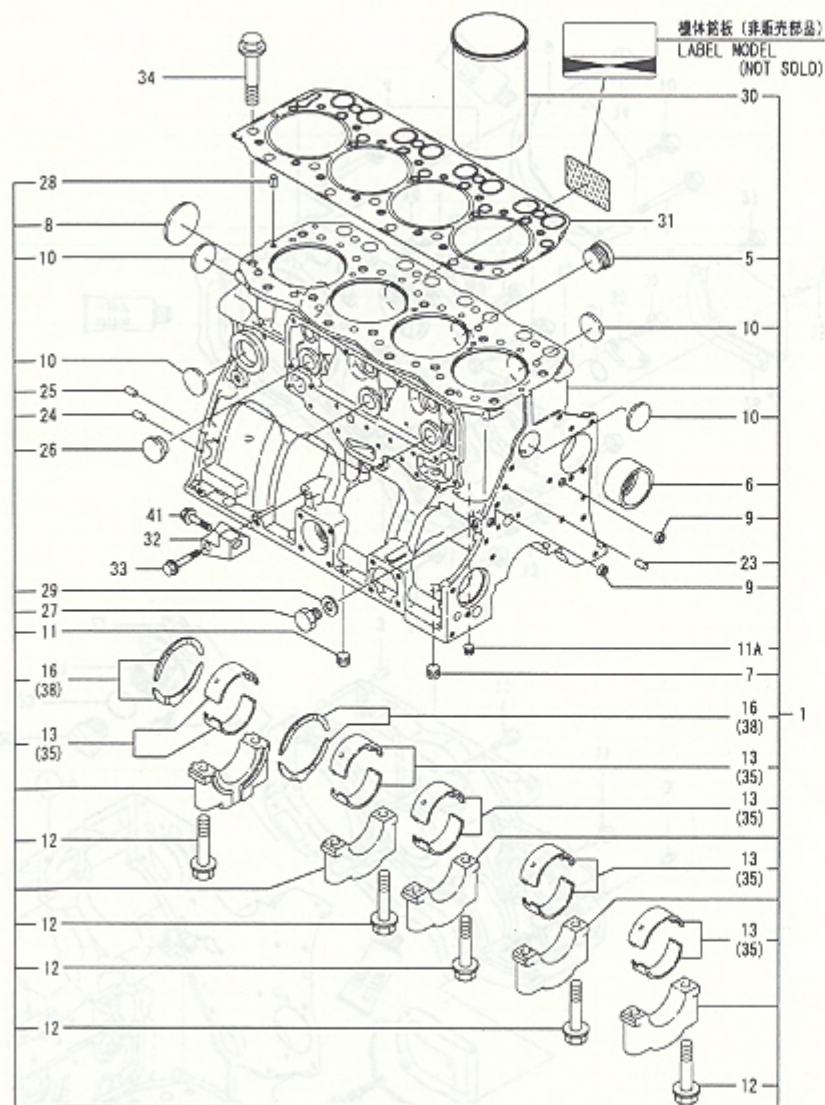


Fig.1. CYLINDER BLOCK



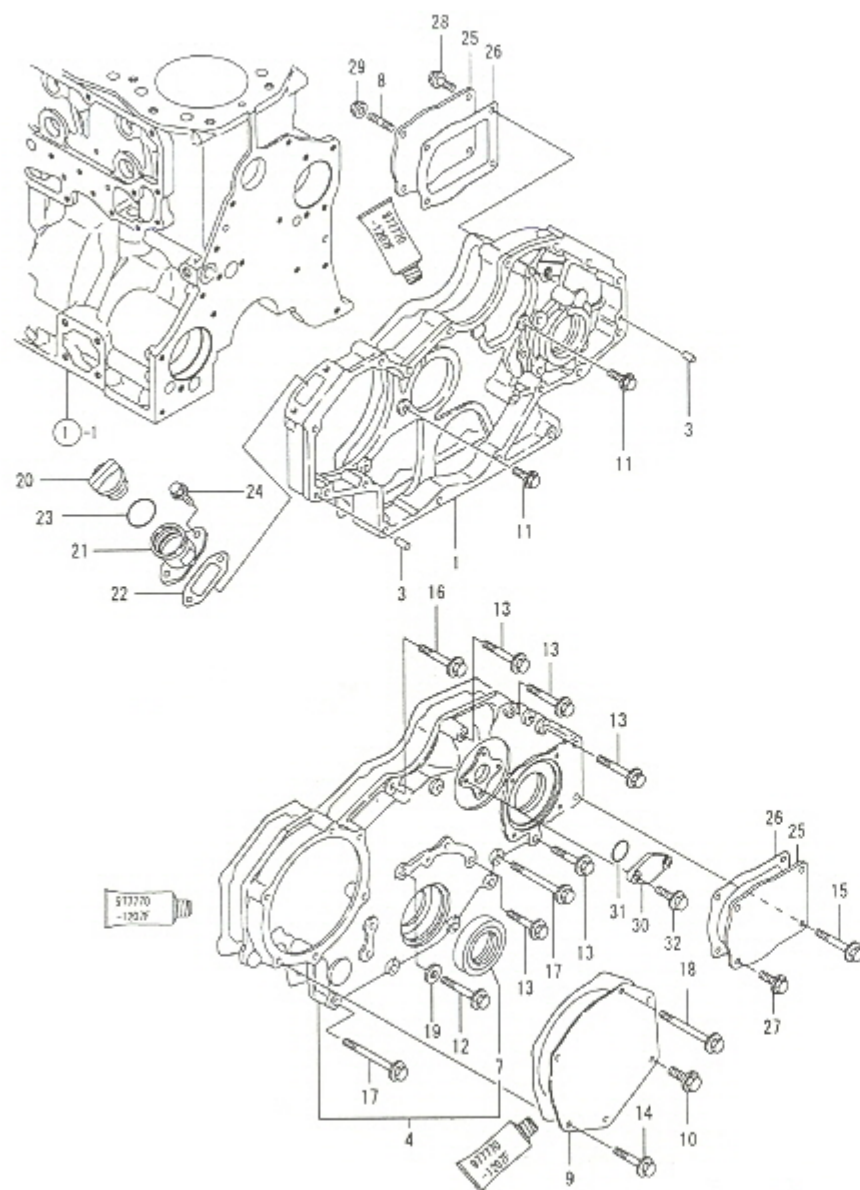
Remarks

(1) UNDER-SIZE(U.S=0.25)PART.
 (2) OVER-SIZE(O.S=0.25)PART.
 (REMARKS)"EFFECTIVE MACHINE NO." OF
 ENGINE IS INDICATED ON THE
 ENGINE LABEL WHICH IS SHOWN
 IN FIG.1

(A)=4TNE100-TRAC (D)=
 (B)= (E)=
 (C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	(A)	(B)	(C)	(D)	(E)	(F)	I	R
I	1	1	719156-01720	BLOCK ASSY,CYLINDER	1						
	5	2	171051-01921	PLUG	1						
	6	2	119000-02410	BUSH, CAMSHAFT	1						
	7	2	23876-030000	PLUG PT3/8,SCREW	1						
	8	2	27231-600000	PLUG 60	1						
	9	2	27241-140000	PLUG 14	2						
	10	2	119593-01870	PLUG,CUP	5						
	11	2	119000-01880	SETSCREW,OIL GALLERY	1						
I	11A	2	124060-01050	PLUG PT1/8	1						W
(A=EXXX)											
	12	2	119000-02020	BOLT, METAL CAP	10						
	13	2	719000-02800	METAL, MAIN	5						
	16	2	719000-02930	BEARING, THRUST	2						
	23	2	129100-01580	PARALLEL PIN 8X16	2						
	24	2	129100-01580	PARALLEL PIN 8X16	2						
	25	2	129100-01580	PARALLEL PIN 8X16	2						
	26	2	119000-01840	PLUG 25,RUBBER	3						
	27	2	135602-34390	RETAINER	1						
	28	2	22351-080016	SPRING PIN 8X16	2						
	29	2	23414-140000	GASKET 14, ROUND	1						
	30	2	119171-01101	LINER, CYLINDER	4						
	31	1	119174-01340	GASKET,CYL HEADT1.30	1						
	32	1	119152-01982	RETAINER	1						
	33	1	26106-080452	BOLT M 8X 45 PLATED	1						
	34	1	119000-01200	BOLT, CYLINDER HEAD	18						
	34-1	1	119174-01200	BOLT, CYLINDER HEAD	18						N
(A=EXXX)											
	35	1	719000-02870	MAIN BEARING 0.25U.S	5						1
	38	1	719000-02940	THRUST BEARING 0.25	2						2
	41	1	26106-080352	BOLT M 8X 35 PLATED	1						

Fig.2. GEAR HOUSING



Remarks

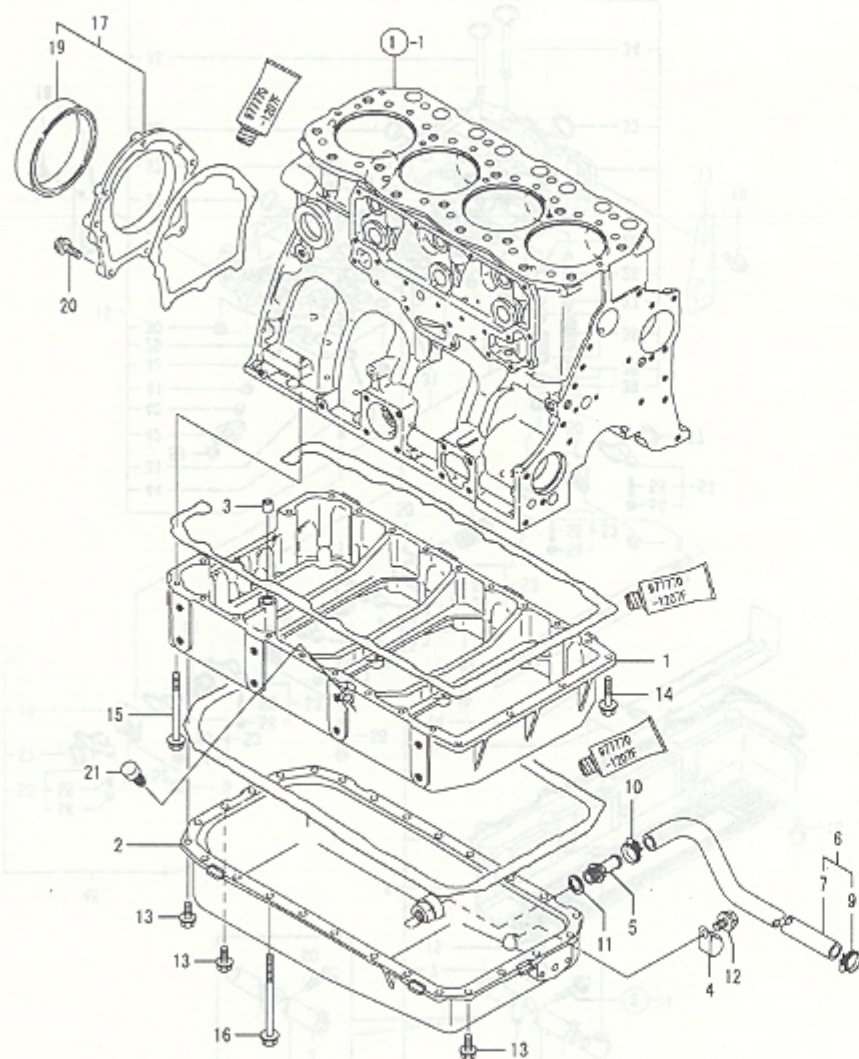
(REMARKS) "EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.1.

NPC-4514 2. GEAR HOUSING

(A)=4TNE100-TRAC (D)=
(B)= (E)=
(C)= (F)=

REF	LEV.	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119000-01500	HOUSING, GEAR	1							
3	1	129100-01580	PARALLEL PIN 8X16	2							
4	1	119000-01590	COVER, GEAR HOUSING	1							
7	2	121850-01800	SEAL, OIL	1							
8	1	121850-01920	STUD M 8X 22	2							
9	1	119000-01930	COVER	1							
10	1	26106-080182	BOLT M 8X 18 PLATED	1							
11	1	26106-080202	BOLT M 8X 20 PLATED	5							
12	1	26106-080402	BOLT M 8X 40 PLATED	1							
13	1	26106-080452	BOLT M 8X 45 PLATED	5							
14	1	26106-080452	BOLT M 8X 45 PLATED	3							
15	1	26106-080502	BOLT M 8X 50 PLATED	2							
16	1	26106-080552	BOLT M 8X 55 PLATED	1							
17	1	26106-080752	BOLT M 8X 75 PLATED	4							
18	1	26106-080902	BOLT M 8X 90 PLATED	2							
19	1	22190-080003	SEAL WASER 8	1							
20	1	124160-01751	COVER, FILLER	1							
21	1	119000-01760	FLANGE	1							
22	1	119000-01771	GASKET, (NON ASB.)	1							
23	1	24311-000320	O-RING 1A P-32.0	1							
24	1	26106-080252	BOLT M 8X 25 PLATED	2							
25	1	124610-01851	COVER	2							
26	1	124610-01862	GASKET, (NON-ASB.)	2							
27	1	26106-080202	BOLT M 8X 20 PLATED	2							
28	1	26106-080202	BOLT M 8X 20 PLATED	2							
29	1	26306-080002	NUT	2							
30	1	121023-01550	COVER, BLIND	1							
31	1	24341-000240	O-RING 1A S-24.0	1							
32	1	26106-060162	BOLT M 6X 16 PLATED	2							

Fig.3. OIL SUMP



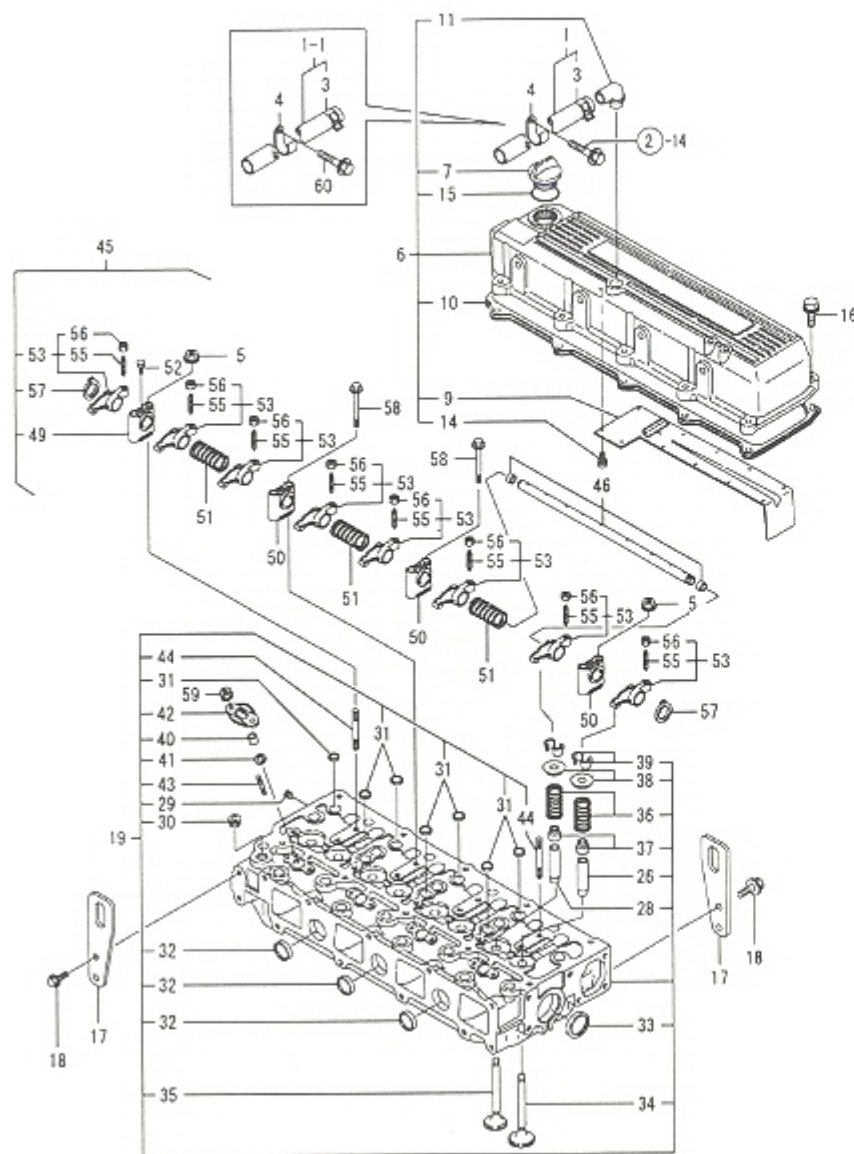
Remarks
(REMARKS)"EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.1.

NPC-4514 3. OIL SUMP

(A)=4TNE100-TRAC (D)=
(B)= (E)=
(C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119156-01730	INTERMEDIATE	1							
2	1	119156-01710	PAN, LUB. OIL	1							
3	1	121950-28401	PIN	1							
4	1	129150-03100	RETAINER	1							
5	1	129459-39150	JOINT,OIL DRAIN	1							
6	1	129960-39910	HOSE ASSY, OIL DRAIN	1							
7	2	129960-39920	PIPE, LO. DRAIN	1							
9	2	23001-022000	HOSE CLAMP 22	1							
10	1	23001-022000	HOSE CLAMP 22	1							
11	1	22190-160002	SEAL WASHER 16S	1							
12	1	26106-080142	BOLT 8X 14 PLATED	1							
13	1	26106-080222	BOLT M 8X 22 PLATED	8							
14	1	26106-080252	BOLT M 8X 25 PLATED	4							
15	1	26106-081002	BOLT M 8X100 PLATED	2							
16	1	26106-081102	BOLT M 8X110 PLATED	18							
17	1	119100-01640	CASE ASSY, OIL SEAL	1							
19	2	124411-01780	SEAL HTC95,115,12	1							
20	1	26106-080252	BOLT M 8X 25 PLATED	8							
21	1	124976-34850	CAP	1							

Fig.4. CYLINDER HEAD & BONNET



Remarks

(1) REPAIR PART.

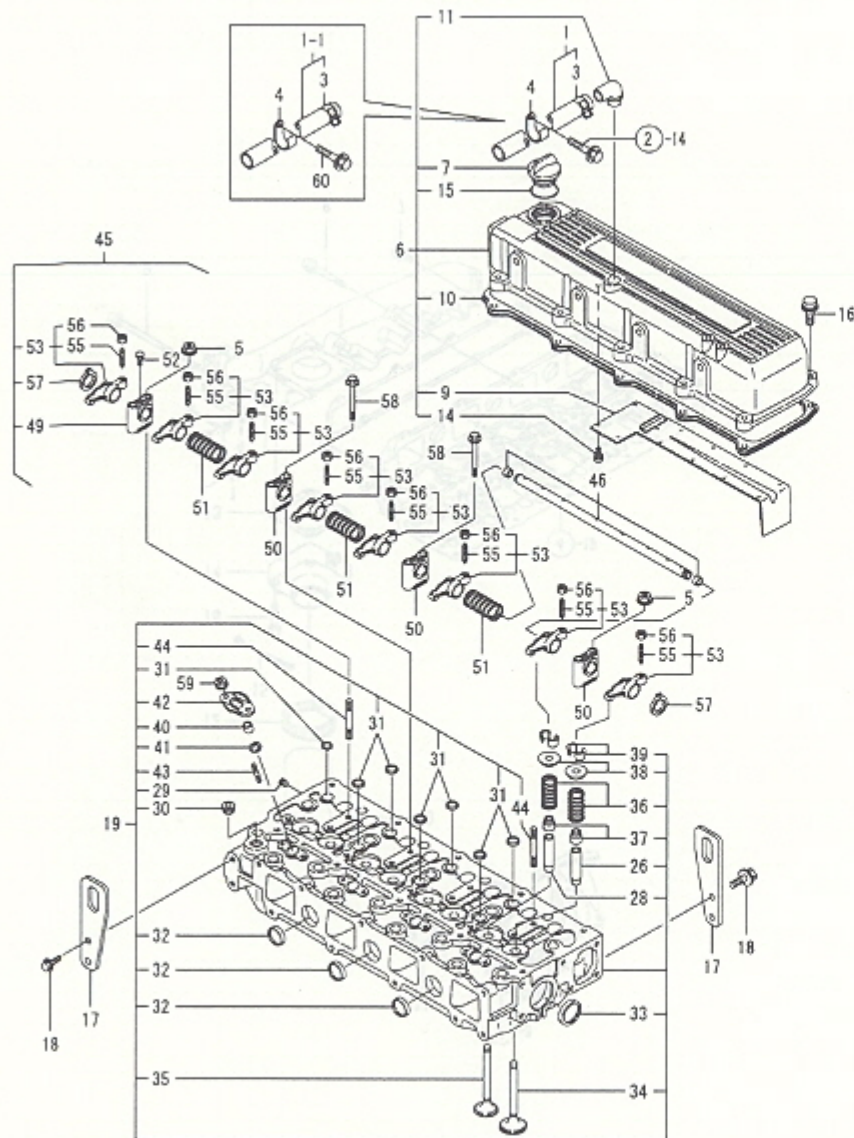
(REMARKS) "EFFECTIVE MACHINE NO." OF ENGINE IS INDICATED ON THE ENGINE LABEL WHICH IS SHOWN IN FIG 1.

NPC-4514 4. CYLINDER HEAD & BONNET

(A)=4TNE100-TRAC (D)=
(B)= (E)=
(C)= (F)=

REF.	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119156-03100	HOSE ASSY, BREATHER	1							
1-1	1	129915-03100	HOSE, BREATHER	1							N
(A=E13787)											
3	2	129960-03990	HOSE CLIP 22	1							
4	1	129150-03100	RETAINER	1							
5	1	26306-080002	NUT	2							
6	1	119129-11520	BONNET ASSY	1							
7	2	124160-01751	COVER, FILLER	1							
9	2	119100-03200	BAFFLE	1							
10	2	119100-11320	GASKET, BONNET	1							
11	2	119100-11330	JOINT, BREATHER	1							
14	2	26476-050102	TAPPING 5*10	11							
15	2	24311-000320	O-RING 1A P-32 0	1							
16	1	26106-080252	BOLT M 8X 25 PLATED	10							
17	1	119000-07200	LIFTER	2							
18	1	26106-100202	BOLT M10X 20 PLATED	4							
19	1	719156-11100	HEAD ASSY, CYLINDER	1							
26	2	121850-11800	GUIDE, VALVE(SUCTION)	4							1
28	2	119000-11810	GUIDE, VALVE(EXHAUST)	4							1
29	2	23876-005000	PLUG PT 1/16, SCREW	1							
30	2	23876-030000	PLUG PT 3/8, SCREW	1							
31	2	27241-160000	PLUG 16	7							
31-1	2	119000-11990	PLUG 16	7							N
(A=E13471)											
32	2	27241-280000	PLUG 28	3							
32-1	2	119100-11990	PLUG 28	3							N
(A=E13471)											
33	2	27241-400000	PLUG 40	2							
33-1	2	119885-01990	PLUG 40	2							N
(A=E13471)											
34	2	121850-11100	VALVE, SUCTION	4							
35	2	119101-11110	VALVE, EXHAUST	4							
36	2	121850-11120	SPRING, VALVE	8							
37	2	121850-11150	SEAL, VALVE STEM	8							
38	2	121850-11180	RETAINER, SPRING	8							
39	2	27310-090000	COTTER 9	8							
40	2	119625-11872	PROTECTOR, NOZZLE	4							
40-1	2	119625-11870	PROTECTOR, NOZZLE	4							N
(A=E08114)											
41	2	119625-11880	SEAT, NOZZLE	4							
42	2	119625-11900	RETAINER	4							
43	2	26216-080252	STUD M 6X 25 PLATED	8							
44	2	26216-080652	STUD M 8X 65 PLATED	2							
45	1	119100-11230	SHAFT ASSY, ARM	1							
46	2	119100-11220	SHAFT KIT, ROCKER ARM	1							
49	2	119000-11260	BRACKET (A)	1							
50	2	119000-11270	BRACKET (B)	3							
51	2	119000-11280	SPRING	3							
52	2	119000-11290	BOLT, SET	1							
53	2	719129-11660	ARM ASSY, ROCKER	8							
55	3	119000-11230	SCREW, VALVE	8							

Fig.4. CYLINDER HEAD & BONNET



Remarks

(1) REPAIR PART.

(REMARKS) "EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.1.

(A)=4TNE100-TRAC (D)=
(B)= (E)=
(C)= (F)=

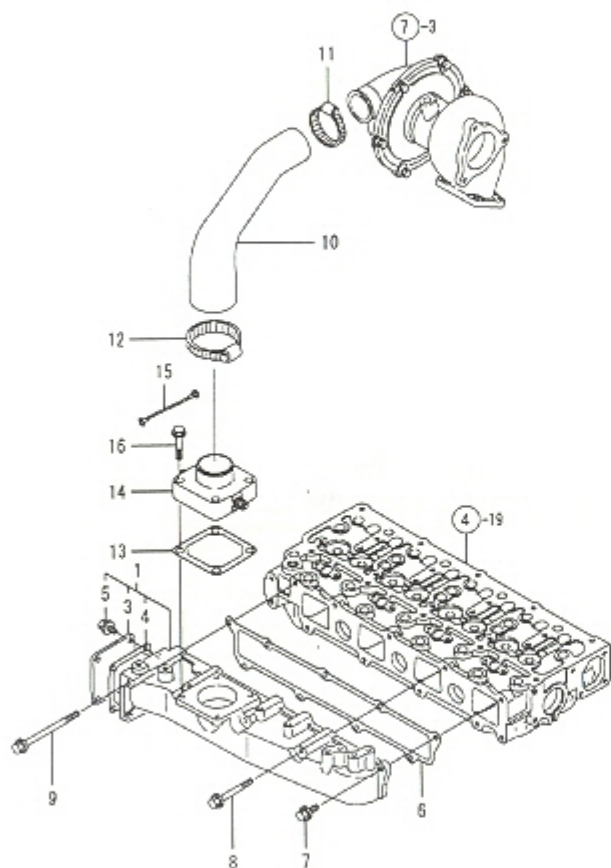
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
56	3	129150-11750	NUT M8XP1.0	8							
57	2	22242-000180	CIRCLIP 18	2							
58	1	26106-080652	BOLT M 8X 65 PLATED	6							
59	1	26366-060002	NUT M 6	8							
60	1	26106-080122	BOLT M 8X 12 PLATED	1							W

(A=E13787)

N:Old $\rightarrow$ New, Q:Old $\rightarrow$ New, R:Old $\rightarrow$ New, S:Old $\rightarrow$ New, W:Add, Z:Discontinued, F:Set Change, K:Q'ty Change

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Fig.5. SUCTION MANIFOLD



Remarks

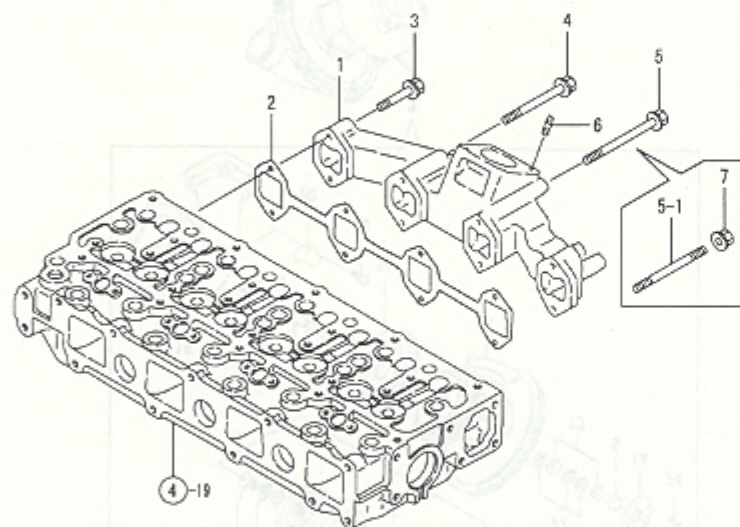
(REMARKS) "EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG. 1.

NPC-4514 5. SUCTION MANIFOLD

(A)=4TNE100-TRAC (D)=
(B)= (E)=
(C)= (F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719129-12100	MANIFOLD ASSY, SUC	1							
3	2	119100-12120	COVER, SUC.MANIFOLD	1							
4	2	121850-77021	GASKET, (NON-ASB.)	1							
5	2	26106-080142	BOLT 8X 14 PLATED	4							
6	1	119100-12113	GASKET	1							
7	1	26106-080202	BOLT M 8X 20 PLATED	5							
8	1	26106-080702	BOLT M 8X 70 PLATED	3							
9	1	26106-081152	BOLT M 8X115 PLATED	1							
10	1	119156-12850	HOSE,INTAKE AIR	1							
11	1	23000-060000	CLAMP 60	1							
12	1	23000-070000	CLAMP 70	1							
13	1	121850-77021	GASKET, (NON-ASB.)	1							
14	1	121850-77050	HEATER, AIR	1							
15	1	129100-77820	CORD, EARTH	1							
16	1	26106-080352	BOLT M 8X 35 PLATED	4							

Fig.6. EXHAUST MANIFOLD



Remarks

(REMARKS) "EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.1.

NPC-4514 6. EXHAUST MANIFOLD

(A)=4TNE100-TRAC (D)=
(B)= (E)=
(C)= (F)=

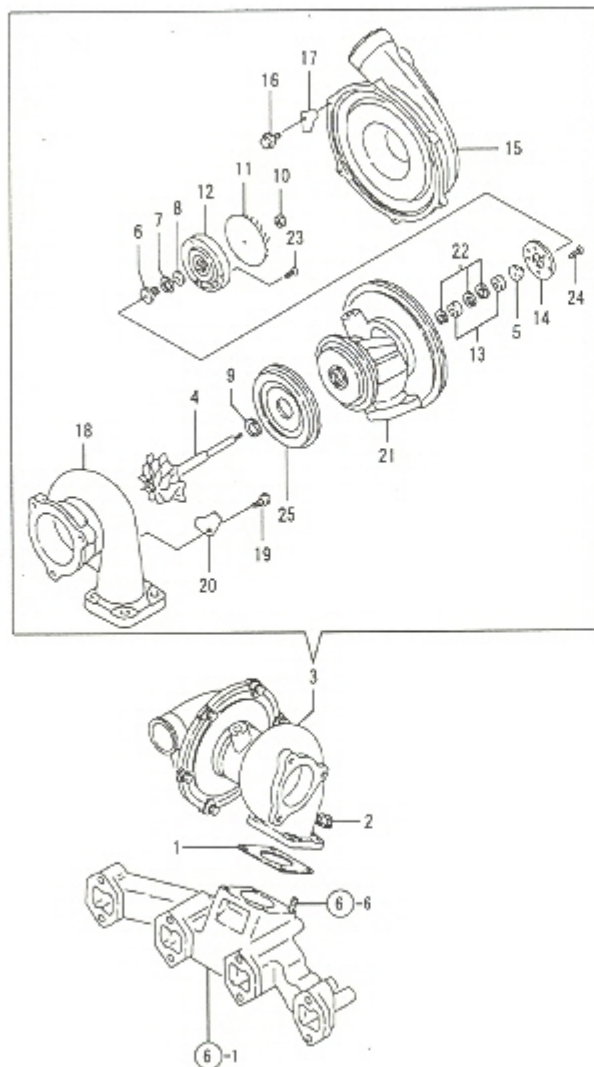
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	119101-13100	MANIFOLD, EXHAUST	1						
2	1	119101-13200	GASKET, EXH.MANIFOLD	1						
3	1	26106-080402	BOLT M 8X 40 PLATED	4						
3-1	1	119802-13600	BOLT M 8X 40 PLATED	4						N
(A=E09221)										
4	1	26106-080702	BOLT M 8X 70 PLATED	3						
4-1	1	123900-13620	BOLT M 8X 70 PLATED	3						N
(A=E09221)										
5	1	26106-081102	BOLT M 8X110 PLATED	1						
5-1	1	119802-13770	STUD M 8X110 PLATED	1						N
(A=E09221)										
6	1	129418-18320	STUD BOLT M8X20	4						
7	1	26306-080002	NUT	1						W
(A=E09221)										

32	3	119101-18130	PROJECTOR, WELD	1						
34	3	119101-18150	COVER	1						
35	3	119101-18200	COVER	1						
36	3	119101-18250	COVER	1						
37	3	119101-18300	COVER	1						
38	3	119101-18350	COVER	1						
39	3	119101-18400	COVER	1						
40	3	119101-18450	COVER	1						
41	3	119101-18500	COVER	1						
42	3	119101-18550	COVER	1						
43	3	119101-18600	COVER	1						
44	3	119101-18650	COVER	1						
45	3	119101-18700	COVER	1						
46	3	119101-18750	COVER	1						
47	3	119101-18800	COVER	1						
48	3	119101-18850	COVER	1						
49	3	119101-18900	COVER	1						
50	3	119101-18950	COVER	1						
51	3	119101-19000	COVER	1						
52	3	119101-19050	COVER	1						
53	3	119101-19100	COVER	1						
54	3	119101-19150	COVER	1						
55	3	119101-19200	COVER	1						
56	3	119101-19250	COVER	1						
57	3	119101-19300	COVER	1						
58	3	119101-19350	COVER	1						
59	3	119101-19400	COVER	1						
60	3	119101-19450	COVER	1						
61	3	119101-19500	COVER	1						
62	3	119101-19550	COVER	1						
63	3	119101-19600	COVER	1						
64	3	119101-19650	COVER	1						
65	3	119101-19700	COVER	1						
66	3	119101-19750	COVER	1						
67	3	119101-19800	COVER	1						
68	3	119101-19850	COVER	1						
69	3	119101-19900	COVER	1						
70	3	119101-19950	COVER	1						
71	3	119101-20000	COVER	1						
72	3	119101-20050	COVER	1						
73	3	119101-20100	COVER	1						
74	3	119101-20150	COVER	1						
75	3	119101-20200	COVER	1						
76	3	119101-20250	COVER	1						
77	3	119101-20300	COVER	1						
78	3	119101-20350	COVER	1						
79	3	119101-20400	COVER	1						
80	3	119101-20450	COVER	1						
81	3	119101-20500	COVER	1						
82	3	119101-20550	COVER	1						
83	3	119101-20600	COVER	1						
84	3	119101-20650	COVER	1						
85	3	119101-20700	COVER	1						
86	3	119101-20750	COVER	1						
87	3	119101-20800	COVER	1						
88	3	119101-20850	COVER	1						
89	3	119101-20900	COVER	1						
90	3	119101-20950	COVER	1						
91	3	119101-21000	COVER	1						
92	3	119101-21050	COVER	1						
93	3	119101-21100	COVER	1						
94	3	119101-21150	COVER	1						
95	3	119101-21200	COVER	1						
96	3	119101-21250	COVER	1						
97	3	119101-21300	COVER	1						
98	3	119101-21350	COVER	1						
99	3	119101-21400	COVER	1						
100	3	119101-21450	COVER	1						

N:Old $\frac{1}{2}$ New, Q:Old $\frac{1}{2}$ New, R:Old $\frac{1}{2}$ New, S:Old $\frac{1}{2}$ New, W:Add, Z:Discontinued, F:Set Change, K:Qty Change

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Fig.7. TURBINE

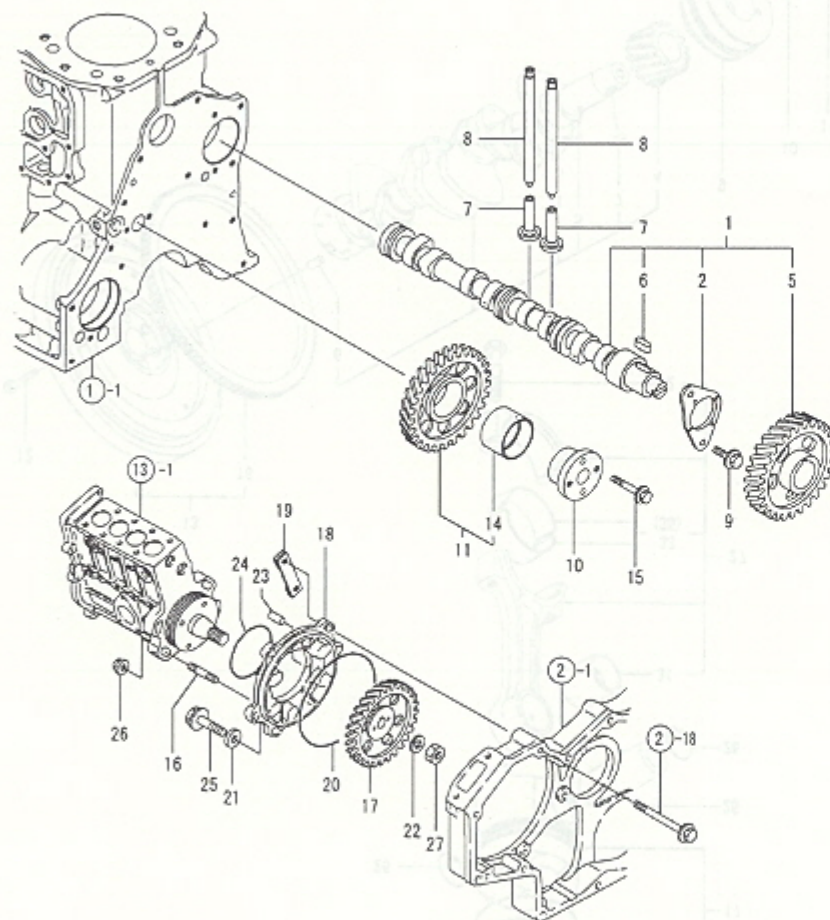


Remarks
(REMARKS) "EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG. 1

(A)=4TNE100-TRAC (D)=
(B)= (E)=
(C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						1 R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	129472-18090	GASKET	1						
2	1	194990-22050	NUT WWASHER 8	4						
2-1	1	26306-080002	NUT	4						R
(A=E09081)										
3	1	119101-18020	TURBOCHARGER ASSY	1						
4	2	119101-18500	SHAFT, TURBINE	1						
5	2	129404-18510	BUSHING	1						
6	2	129404-18520	OIL THROWER	1						
7	2	129404-18530	SEAL RING, COMP SIDE	1						
8	2	129404-18540	SEAL RING, COMP SIDE	1						
9	2	129404-18550	SEAL RING, TURB. SIDE	1						
10	2	129404-18560	LOCK NUT	1						
11	2	119101-18510	WHEEL, BLOWER	1						
12	2	129404-18580	PLATE, SEAL	1						
13	2	129404-18590	BEARING, JOURNAL	2						
14	2	129404-18600	BEARING, THRUST	1						
15	2	119101-18520	HOUSING ASSY, BLOWER	1						
16	2	129403-18620	BOLT M 5X 10.5	6						
17	2	119101-18530	RETAINER	6						
18	2	119101-18540	HOUSING, TURBINE	1						
19	2	119101-18550	BOLT M 8	4						
20	2	119101-18560	RETAINER	4						
21	2	119101-18570	HOUSING, BEARING	1						
22	2	129404-18680	RING, RETAINING	3						
23	2	129406-18690	SCREW	4						
24	2	129406-18700	SCREW	3						
25	2	129404-18720	PROTECTOR, HEAT	1						

Fig.8. CAMSHAFT & DRIVING GEAR



Remarks

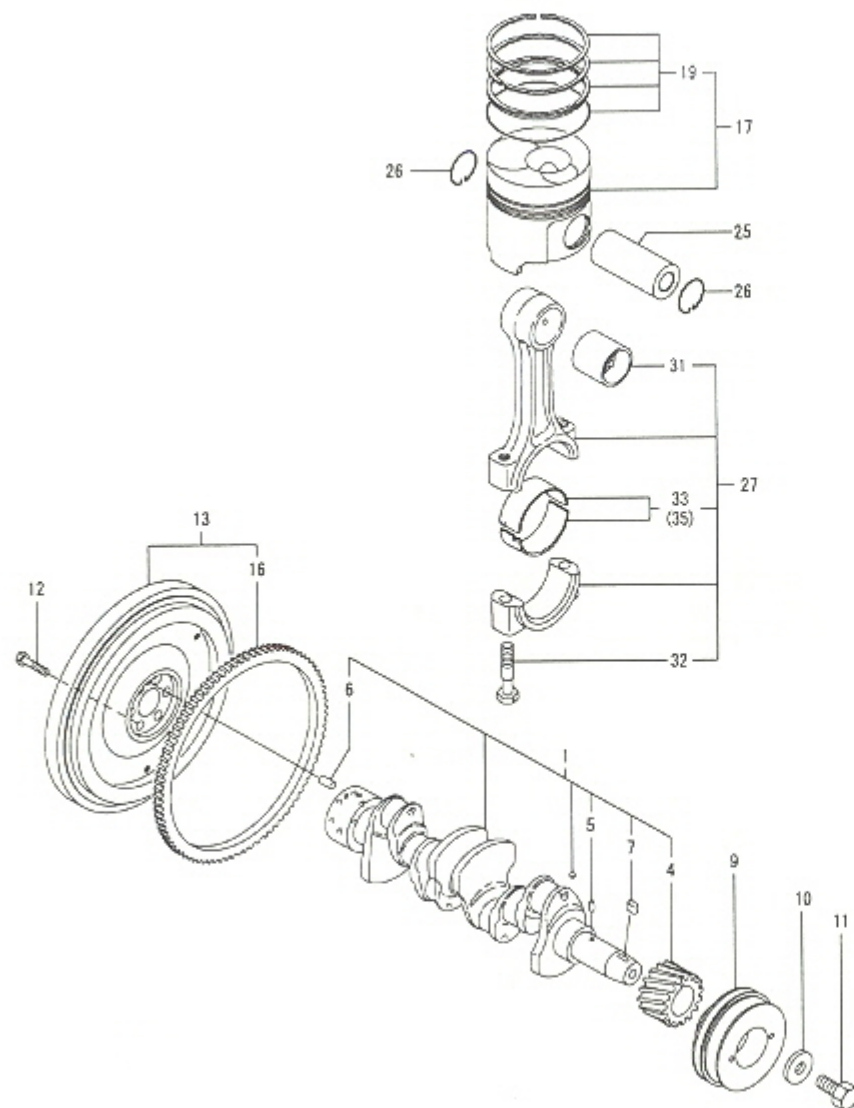
(1) REPAIR PART.

(REMARKS) "EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG. 1.

(A)=4TNE100-TRAC (D)=
(B)= (E)=
(C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119100-14000	CAMSHAFT ASSY	1							
2	2	119000-02450	BEARING, THRUST	1							
5	2	119000-14100	GEAR, CAMSHAFT Z=48	1							
6	2	22512-070140	KEY 7X 14	1							
7	1	119000-14200	TAPPET	8							
8	1	129150-14400	ROD, PUSH	8							
9	1	26106-080162	BOLT M 8X 16 PLATED	2							
10	1	119000-25050	SHAFT, IDLE GEAR	1							
11	1	119000-25100	GEAR ASSY, IDLE Z=51	1							
14	2	119000-25930	BUSH, IDLE GEAR	1							1
15	1	26013-080452	BOLT M 8X 45	2							
16	1	121850-01900	STUD M10X 32	4							
17	1	119000-25900	GEAR, FUEL INJ.PUMP	1							
18	1	119000-25910	MOUNT, FUEL INJ.PUMP	1							
19	1	119000-25920	RETAINER	1							
20	1	124410-51960	O-RING	1							
21	1	106100-55800	WASHER	3							
22	1	22217-180000	SPRING WASHER 18	1							
23	1	22351-050012	PIN 5X12, SPRING	1							
24	1	24341-001350	O-RING 1A S-135.0	1							
25	1	26106-080252	BOLT M 8X 25 PLATED	3							
26	1	26306-100002	NUT	4							
27	1	26776-180002	NUT M18, LOCK	1							

Fig.9. CRANKSHAFT & PISTON



Remarks

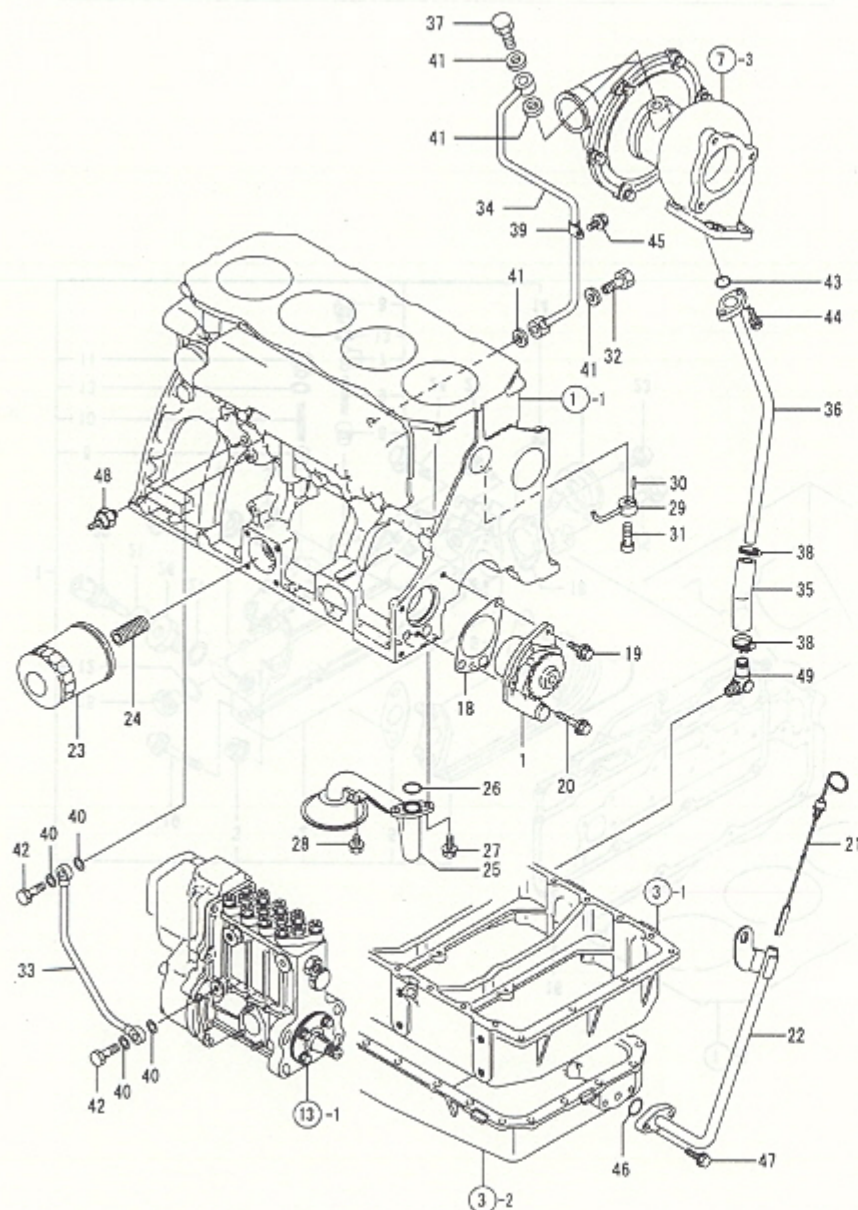
- (1) REPAIR PART.
 (2) UNDER-SIZE(U.S=0.25)PART.
 (REMARKS)"EFFECTIVE MACHINE NO." OF
 ENGINE IS INDICATED ON THE
 ENGINE LABEL WHICH IS SHOWN
 IN FIG 1.

NPC-4514 9. CRANKSHAFT & PISTON

(A)=4TNE100-TRAC (D)=
 (B)= (E)=
 (C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719156-21700	CRANKSHAFT ASSY	1							
4	2	121850-21200	GEAR, CRANKSHAFT	1							
5	2	121850-21290	PARALLEL PIN	1							
6	2	121850-21920	PARALLEL PIN 10X22	1							
7	2	22512-070140	KEY 7X 14	1							
9	1	119156-21650	V-PULLEY, CRANKSHAFT	1							
10	1	121850-21660	WASHER	1							
11	1	121850-21680	BOLT, V-PULLEY	1							
12	1	121850-21130	BOLT, FLYWHEEL	6							
13	1	119156-21590	FLYWHEEL COMPL	1							
16	2	124550-21600	RING GEAR	1							
17	1	119060-22000	PISTON WRINGS	4							
19	2	719060-22500	RING SET	4							
25	1	119000-22300	PIN, PISTON	4							
26	1	22252-000340	CIRCLIP 34	8							
27	1	719000-23100	ROD ASSY, CONNECTING	4							
31	2	119000-23910	BUSH, PISTON PIN	4							1
32	2	121850-23200	BOLT, ROD	8							
33	2	719000-23600	BEARING, CRANKPIN	4							
35	1	719000-23610	BEARING, PIN U.S=0.25	4							2

Fig.10. LUB.OIL SYSTEM

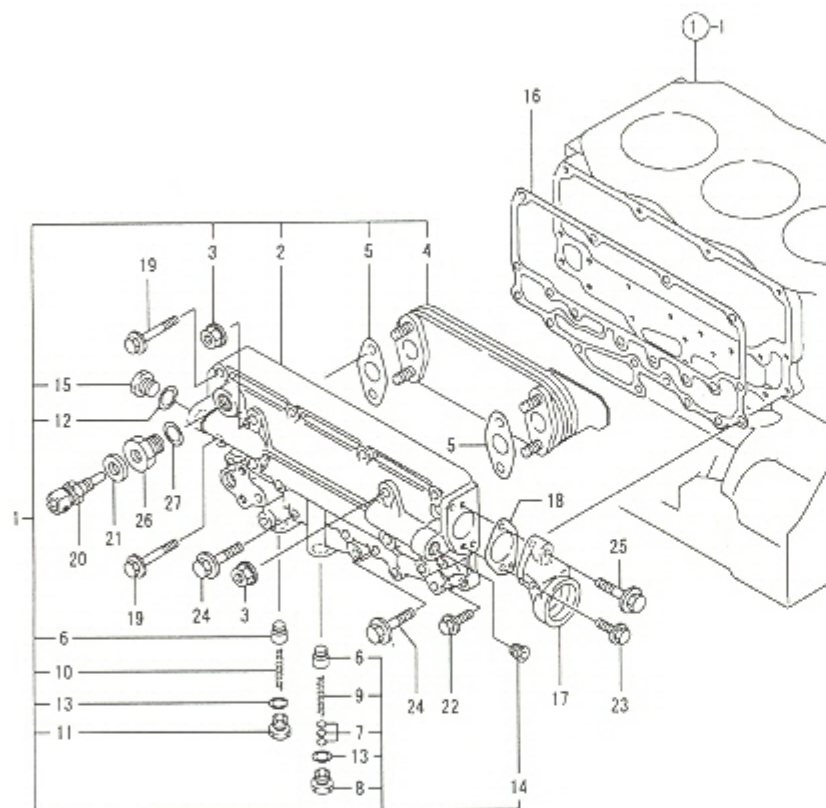


Remarks
(REMARKS) "EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.1.

(A)=4TNE100-TRAC (D)=
(B)= (E)=
(C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119060-32000	PUMP ASSY, LUB. OIL	1							
18	1	119000-32020	GASKET, L.O.PUMP	1							
19	1	26106-080162	BOLT M 8X 16 PLATED	1							
20	1	26106-080502	BOLT M 8X 50 PLATED	1							
21	1	129900-34800	DIPSTICK	1							
22	1	119156-34810	GUIDE, DIPSTICK	1							
23	1	119005-35100	STRAINER 80X100L,LO.	1							
23-1	1	119005-35150	FILTER 80X100L	1							R
(A=E10120)											
I	23-2	1	119005-35160	STRAINER 80X100L,LO.	1						R
(A=E14428)											
24	1	119000-35140	STUD, LUB.OIL FILTER	1							
25	1	119156-35080	PIPE, LUB.OIL SUPPLY	1							
26	1	24311-000220	O-RING 1A P-22.0	1							
27	1	26013-080182	BOLT M 8X 18	2							
28	1	26106-080122	BOLT M 8X 12 PLATED	1							
29	1	119000-39650	NOZZLE, PISTON JET	4							
30	1	22351-030010	SPRING PIN 3X10	4							
31	1	23857-030000	JOINT BOLT 3	4							
32	1	121252-39150	BOLT, PIPE JOINT	1							
33	1	119100-39350	PIPE, L.O	1							
34	1	119101-39600	PIPE, L.O.INLET	1							
35	1	129792-39610	JOINT, RUBBER	1							
36	1	119156-39660	PIPE, L.O.OUTLET	1							
37	1	124413-39710	BOLT M 10	1							
38	1	23000-025000	CLAMP 25	2							
39	1	23297-080081	RETAINER 8X 8	1							
40	1	23414-080000	GASKET 8, ROUND	4							
41	1	23414-100000	GASKET 10, ROUND	4							
42	1	23857-030000	JOINT BOLT 3	2							
43	1	24316-000180	O-RING 4D P-18.0	1							
44	1	26106-060162	BOLT M 6X 16 PLATED	2							
45	1	26106-080122	BOLT M 8X 12 PLATED	1							
46	1	24311-000150	O-RING 1A P-15.0	1							
47	1	26106-060252	BOLT M 6X 25 PLATED	2							
48	1	114250-39450	SWITCH,(0.5KG)L.O.	1							
49	1	124070-13300	ELBOW (PT3/8)	1							

Fig.11. OIL COOLER CASE

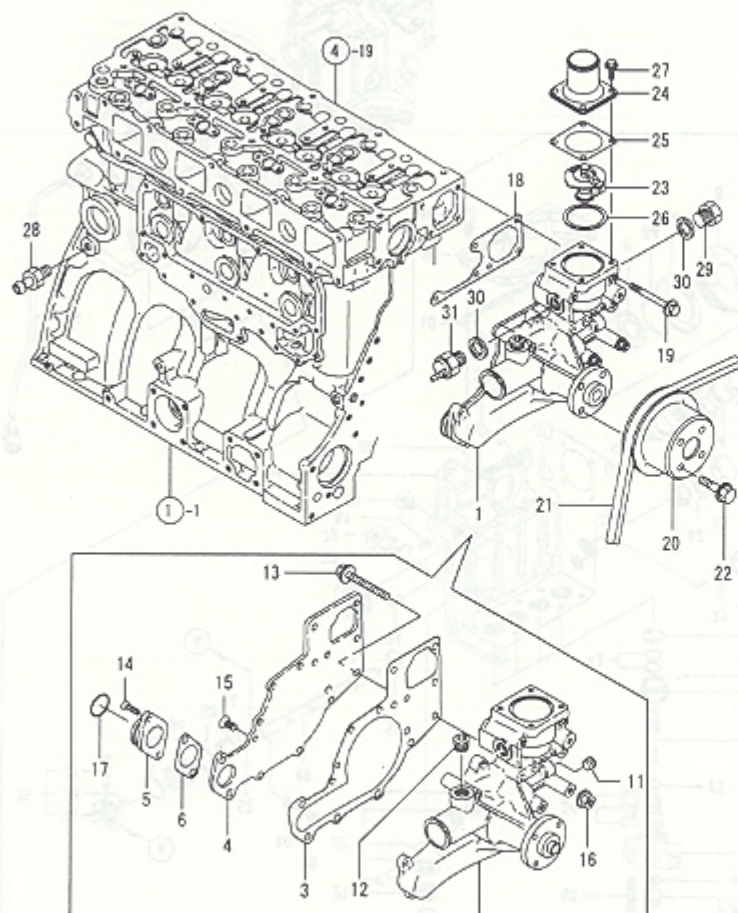


Remarks
(REMARKS) "EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.1

(A)=4TNE100-TRAC (D)=
(B)= (E)=
(C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719005-33700	COOLER, LUB OIL	1							
2	2	119005-33010	CASE, OIL COOLER	1							
3	2	26376-100002	U-NUT M10	4							
4	2	119000-33050	COOLER, OIL	1							
5	2	121952-33071	GASKET, (NON-ASB.)	2							
6	2	119160-34030	VALVE, OIL PRESS	2							
7	2	121850-35230	SHIM (T=1.0)	5							
8	2	124223-35510	RETAINER	1							
9	2	124411-35520	SPRING	1							
10	2	121952-39830	SPRING	1							
11	2	123672-84530	RETAINER	1							
12	2	23414-160000	GASKET 16, ROUND	1							
13	2	23414-180000	GASKET 18, ROUND	2							
14	2	23876-030000	PLUG PT3/8, SCREW	1							
15	2	23887-160002	PLUG 16, HEX.	1							
16	1	119000-33022	GASKET, (NON-ASB.)	1							
17	1	119000-33030	BEND	1							
18	1	119000-33041	GASKET, BEND (NON-ASB.)	1							
19	1	26106-080502	BOLT M 8X 50 PLATED	10							
20	1	119005-61710	SENSOR, LUB OIL TEMP.	1							
21	1	22190-120002	SEAL WASHER 12	1							
22	1	26106-080202	BOLT M 8X 20 PLATED	3							
23	1	26106-080202	BOLT M 8X 20 PLATED	1							
24	1	26106-080352	BOLT M 8X 35 PLATED	8							
25	1	26106-080352	BOLT M 8X 35 PLATED	1							
26	1	119005-44990	JOINT, TEMP. SENSOR	1							
27	1	23414-200000	GASKET 20, ROUND	1							

Fig.12. COOLING WATER SYSTEM

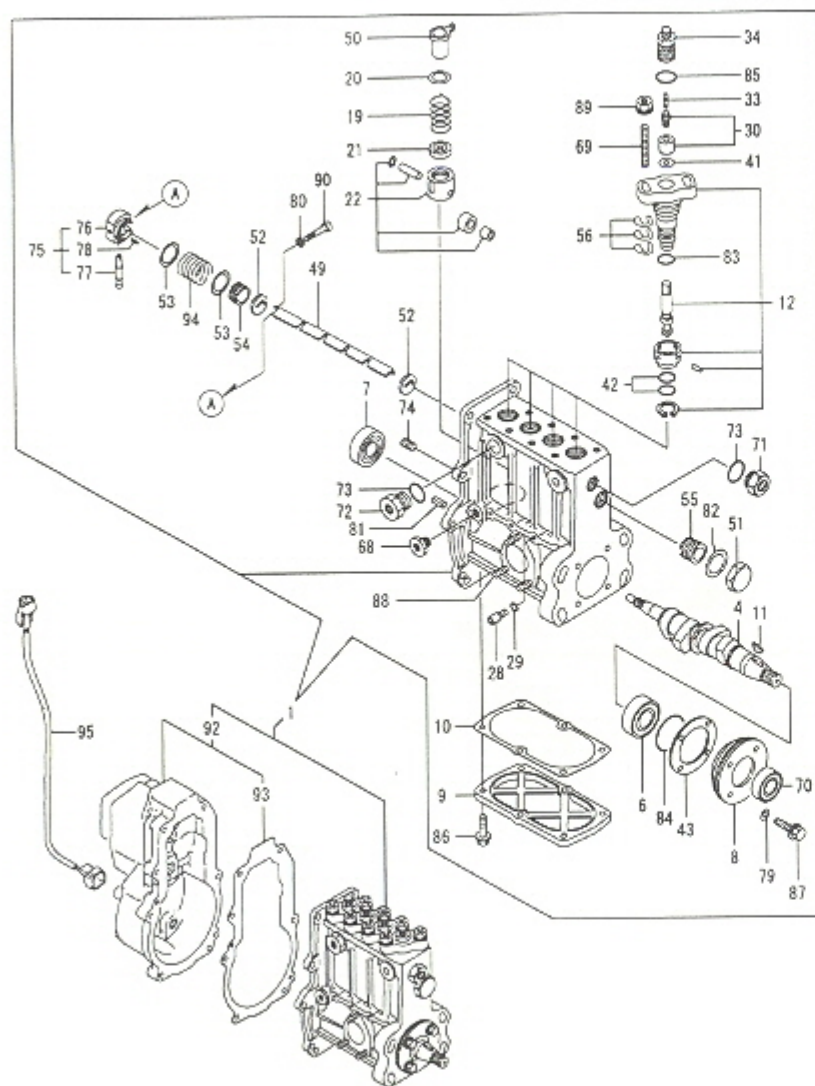


Remarks
(REMARKS)"EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.1.

(A)=4TNE100-TRAC (D)=
(B)= (E)=
(C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119006-42002	PUMP ASSY. C.W.	1							
1-1	1	119006-42003	PUMP ASSY. WATER	1							R
(A=EXXX)											
3	2	119000-42052	GASKET	1							
4	2	119000-42122	COVER	1							
5	2	119000-42141	FLANGE,OUTLET	1							
6	2	119000-42151	GASKET, C.W. PUMP	1							
11	2	23876-020000	PLUG PT1/4, SCREW	1							
12	2	23876-030000	PLUG PT3/8, SCREW	1							
13	2	26106-080602	BOLT M 8X 60 PLATED	2							
14	2	26577-080202	SCREW M 6X 20	2							
15	2	26577-080162	SCREW M 8X 16	6							
16	2	26726-080002	NUT M 8	2							
17	2	129900-42140	O-RING P36	1							
18	1	119000-42021	GASKET, (NON-ASB.)	1							
19	1	26106-080652	BOLT M 8X 65 PLATED	5							
20	1	119156-42370	V-PULLEY	1							
21	1	121970-42280	V-BELT	1							
21-1	1	25152-004300	V-BELT A43	1							R
(A=E13471)											
22	1	26106-080162	BOLT M 8X 16 PLATED	4							
23	1	119000-48170	THERMOSTAT 71 C	1							
24	1	129916-49530	COVER, THERMOSTAT	1							
25	1	121850-49540	GASKET, THERMOSTAT	1							
26	1	121850-49550	GASKET, THERMOSTAT	1							
27	1	26014-080202	BOLT M 6X 20	4							
28	1	121550-49111	JOINT PT1/4	1							
29	1	121450-42450	PLUG M16	1							
30	1	124465-44950	GASKET 16	2							
31	1	121250-44901	SWITCH, THERMO(110 C	1							

Fig.13. FUEL INJECTION PUMP



Remarks

(1) FEED PUMP (FIG. 14) IS INCORPORATED
IN THIS FUEL INJECTION PUMP ASSY
(REF. NO. 1).

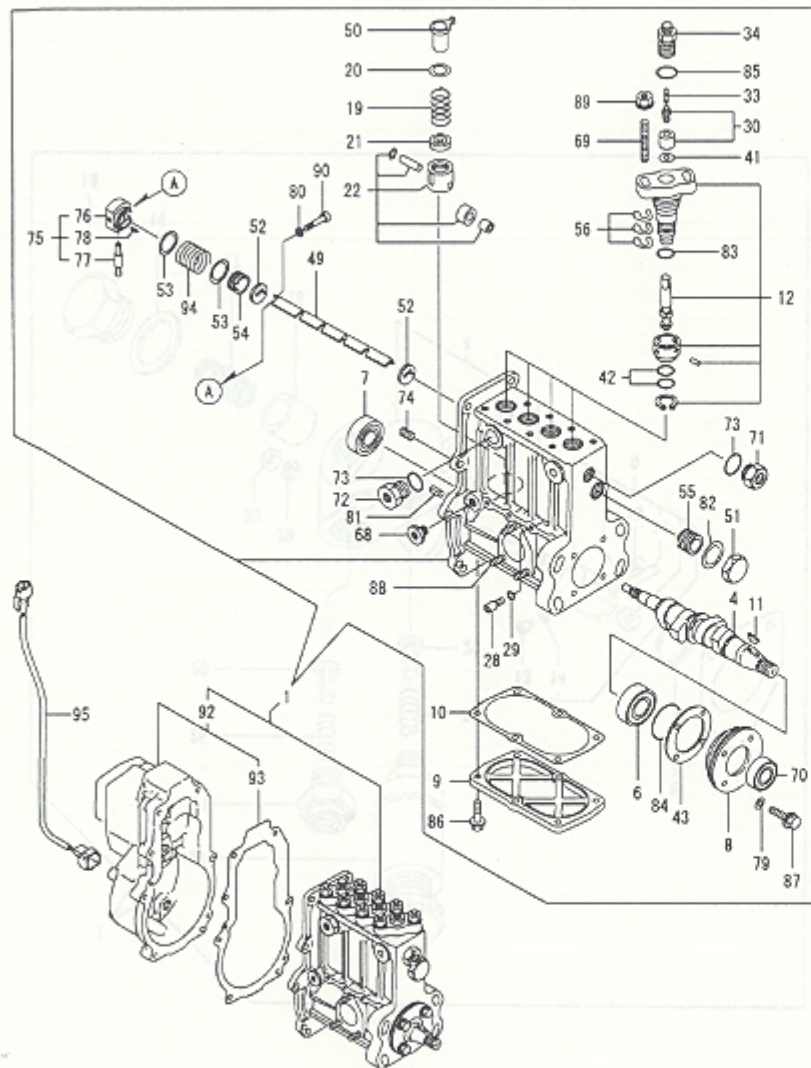
(REMARKS) "EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG. 1.

NPC-4514 13. FUEL INJECTION PUMP

(A)=4TNE100-TRAC (D)=
(B)= (E)=
(C)= (F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719156-51320	PUMP ASSY, F INJECT	1							1
4	2	119175-51030	CAM SHAFT (FOP)	1							
6	2	119000-51050	BEARING	1							
7	2	122710-51050	BEARING, ROLLER	1							
8	2	119000-51060	SUPPORT, BEARING	1							
9	2	119100-51081	COVER	1							
10	2	119100-51091	GASKET, LOWER COVER	1							
11	2	144626-51090	KEY 5X19	1							
12	2	119005-51100	PLUNGER W/ BARREL	4							
19	2	119000-51161	SPRING	4							
20	2	119000-51170	SEAT A, PLNGR. SPRING	4							
21	2	119000-51181	SEAT B, PLNGR. SPRING	4							
22	2	119000-51201	TAPPET ASSY	4							
28	2	129155-51270	LOCKING TAPPET	4							
29	2	129155-51280	O-RING S6	4							
30	2	123500-51300	VALVE W/ SEAT, DELIV.	4							
33	2	119000-51330	SPRING, DELIVERY VLV.	4							
34	2	119175-51340	DELV VALVE CMP	4							
41	2	122710-51350	GASKET, DELIVERY	4							
42	2	119000-51410	O-RING S18	8							
43	2	119000-51450	SHIM SET, CAMSHAFT	1							
49	2	119100-51500	RACK	1							
50	2	119000-51511	SLEEVE, CONTROL	4							
51	2	119000-51550	COVER, RACK	1							
52	2	119000-51570	GUIDE, RACK	2							
53	2	119005-51570	SHIM, SPRING SHOE	2							
54	2	119005-51580	SCREW, GUIDE	1							
55	2	119000-51590	SCREW B, GUIDE CAP	1							
56	2	119000-51650	SHIM SET, ADJUSTING	8							
68	2	121850-51700	BUSHING, OIL FEED	1							
69	2	119000-51800	BOLT, BARREL MOUNTING	8							
70	2	119000-51900	OIL SEAL AC1290E0	1							
71	2	121952-51900	ADAPTER	1							
72	2	144626-51940	PLUG	1							
73	2	144626-51950	O-RING 1016	2							
74	2	137600-53900	SCREW M6X 6	1							
75	2	119005-61641	LEVER COMP. GUIDE	1							
76	3	119005-61621	LEVER, GUIDE	1							
77	3	119005-61631	PIN, GUIDE LEVER	1							
78	3	22351-020008	SPRING PIN 2X 8	1							
79	2	22190-060000	SEAL WASHER 6(BOLT)	4							
80	2	22297-050000	WASHER 5	1							
81	2	22351-050020	SPRING PIN 5X20	2							
82	2	23414-220029	GASKET 22	1							
83	2	24341-000260	O-RING 1A S-26.0	4							
84	2	24341-000500	O-RING 1A S-50.0	1							
85	2	24352-010160	O-RING	4							
86	2	26106-060182	BOLT M 6X 18 PLATED	6							
87	2	119175-51070	BOLT M 6X 20	4							
88	2	26216-080162	STUD M 6X 16 PLATED	3							
89	2	26366-080002	NUT M 8	8							

Fig. 13. FUEL INJECTION PUMP



Remarks

(1) FEED PUMP (FIG. 14) IS INCORPORATED
IN THIS FUEL INJECTION PUMP ASSY
(REF. NO. 1).

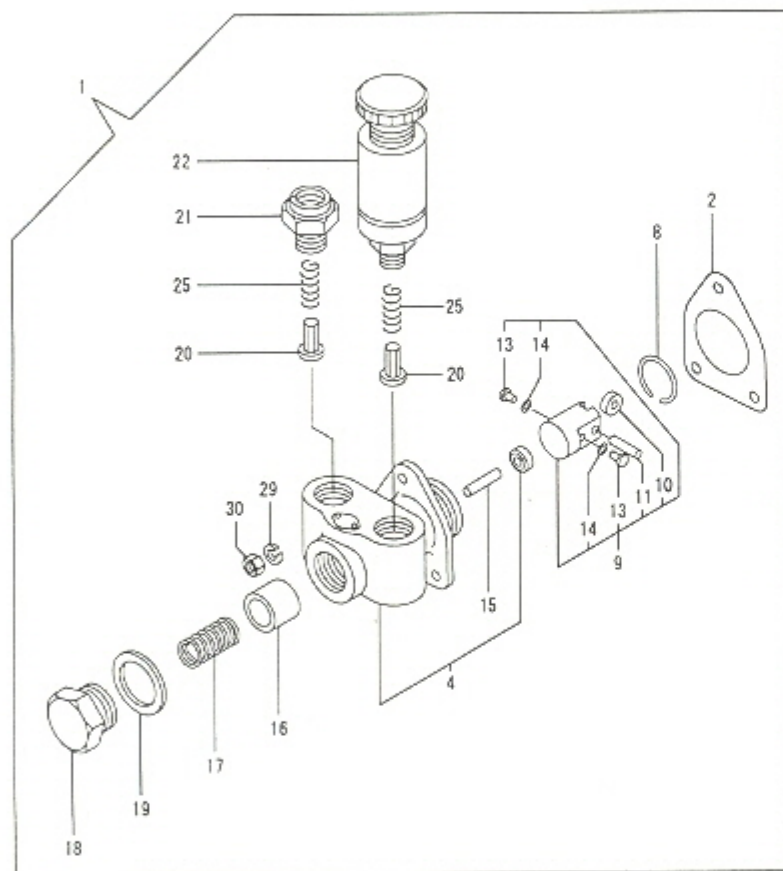
(REMARKS) "EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG. 1.

(A)=4TNE100-TRAC (D)=
(B)= (E)=
(C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
90	2	26450-050162	BOLT M 5X 16	1							
92	2	119156-61000	GOVERNOR ASSY	1							
93	3	119000-61052	GASKET, GOV. CASE	1							
94	2	119005-61650	SPRING A ACTUATOR	1							
95	1	129467-61900	HARNES, SENSOR	1							

90	2	26450-050162	BOLT M 5X 16	1							
92	2	119156-61000	GOVERNOR ASSY	1							
93	3	119000-61052	GASKET, GOV. CASE	1							
94	2	119005-61650	SPRING A ACTUATOR	1							
95	1	129467-61900	HARNES, SENSOR	1							
90	2	26450-050162	BOLT M 5X 16	1							
92	2	119156-61000	GOVERNOR ASSY	1							
93	3	119000-61052	GASKET, GOV. CASE	1							
94	2	119005-61650	SPRING A ACTUATOR	1							
95	1	129467-61900	HARNES, SENSOR	1							
90	2	26450-050162	BOLT M 5X 16	1							
92	2	119156-61000	GOVERNOR ASSY	1							
93	3	119000-61052	GASKET, GOV. CASE	1							
94	2	119005-61650	SPRING A ACTUATOR	1							
95	1	129467-61900	HARNES, SENSOR	1							
90	2	26450-050162	BOLT M 5X 16	1							
92	2	119156-61000	GOVERNOR ASSY	1							
93	3	119000-61052	GASKET, GOV. CASE	1							
94	2	119005-61650	SPRING A ACTUATOR	1							
95	1	129467-61900	HARNES, SENSOR	1							

Fig.14. FEED PUMP



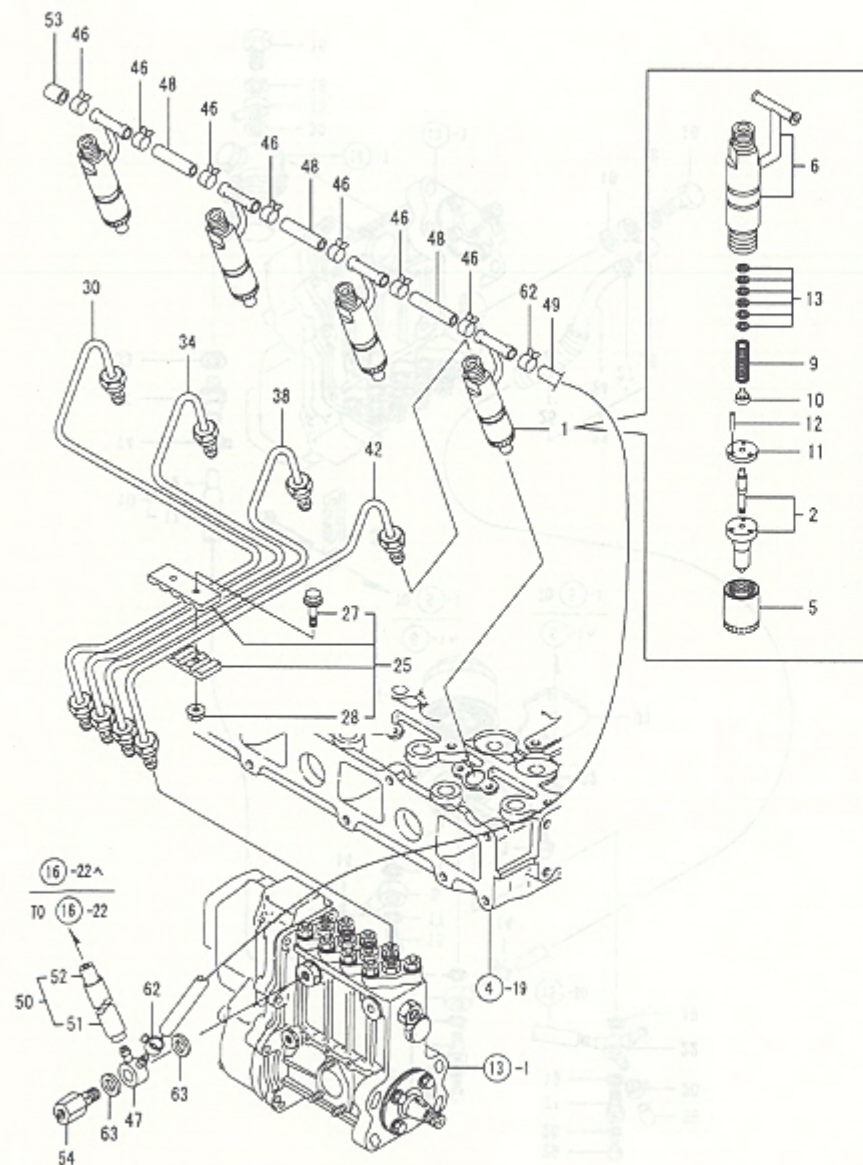
Remarks

(REMARKS) "EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG. 1.

(A)=4TNE100-TRAC (D)=
(B)= (E)=
(C)= (F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	2	119000-52000	PUMP ASSY. FUEL FEED	1							
2	3	124410-51861	GASKET, (NON-ASB.)	1							
4	3	121820-52020	HOUSING ASSY. FEED P	1							
8	3	121820-52070	PIN, SNAP	1							
9	3	119000-52100	TAPPET ASSY	1							
10	4	121820-52110	ROLLER	1							
11	4	148688-52120	ROLLER PIN	1							
13	4	121820-52140	LOCKING, ROLLER PIN	2							
14	4	119000-52150	SHIM	2							
15	3	121820-52160	SPINDLE, INTER	1							
16	3	121820-52170	PISTON	1							
17	3	121820-52180	SPRING, PISTON	1							
18	3	121820-52190	PLUG	1							
19	3	121820-52200	GASKET	1							
20	3	121820-52210	VALVE	2							
21	3	121820-52230	ADAPTER	1							
22	3	121820-52300	PUMP, PRIMING	1							
25	3	121820-52510	SPRING, VALVE	2							
29	3	22217-060000	SPRING WASHER 6	3							
30	3	26716-060002	NUT 6	3							

Fig.15. FUEL INJECTION VALVE

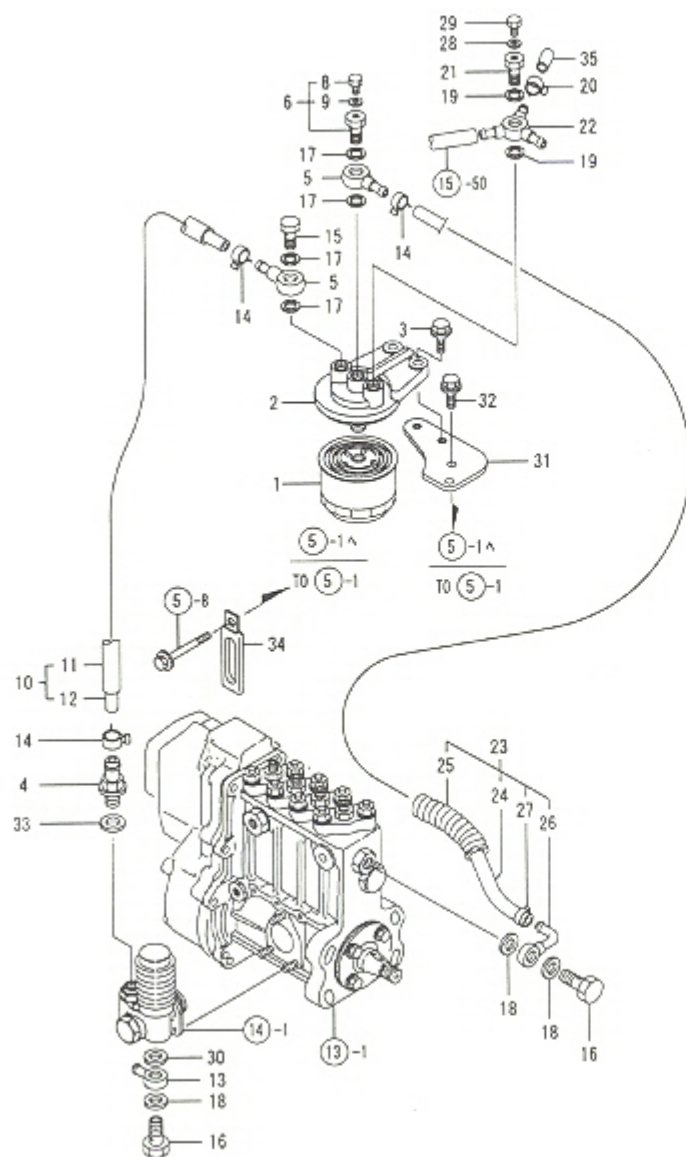


Remarks
(REMARKS) "EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.1.

(A)=4TNE100-TRAC (D)=
(B)= (E)=
(C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	719129-53100	VALVE ASSY, F.INJECT	4							
2	2	119000-53000	NOZZLE ASSY.F.INJECT	4							
5	2	114250-53080	NUT, NOZZLE CASE	4							
6	2	119000-53100	HOLDER ASSY, NOZZLE	4							
9	2	114250-53120	SPRING, NOZZLE	4							
10	2	114250-53130	SEAT, NOZZLE SPRING	4							
11	2	114250-53140	PLATE, STOP	4							
12	2	114250-53210	PIN	8							
13	2	114250-53400	SHIM PACK	4							
25	1	123472-59090	RETAINER	1							
27	2	26106-060202	BOLT M 6X 20 PLATED	2							
28	2	26366-060002	NUT M 6	2							
30	1	119100-59810	PIPE (1), F.INJECT	1							
30-1	1	119156-59810	PIPE, F.INJECT(NO.1	1							N
(A=E09114)											
34	1	119100-59820	PIPE, F.INJECT	1							
34-1	1	119156-59820	PIPE, F.INJECT(NO.2	1							N
(A=E09114)											
38	1	119100-59830	PIPE, F.INJECT	1							
38-1	1	119156-59830	PIPE, F.INJECT(NO.3	1							N
(A=E09114)											
42	1	119100-59840	PIPE, F.INJECT	1							
42-1	1	119156-59840	PIPE, F.INJECT(NO.4	1							N
(A=E09114)											
46	1	124066-59100	CLAMP 8	7							
47	1	119005-59531	JOINT	1							
47-1	1	101304-59020	JOINT 12. PIPE	1							N
(A=EXXX)											
48	1	119000-59550	PIPE, FUEL RETURN	3							
49	1	121250-59560	PIPE, FUEL RETURN	1							
49-1	1	124732-59562	PIPE, FUEL OIL	1							N
(A=EXXX)											
50	1	129957-59050	PIPE ASSY, FUEL	1							
51	2	129957-59120	PROTECTOR, FUEL PIPE	1							
52	2	105025-59750	PIPE, FUEL OIL	1							
53	1	129150-59580	CAP	1							
54	1	129100-59951	VALVE ASSY, CHECK	1							
54-1	1	119813-59950	VALVE ASSY, CHECK	1							N
(A=E13471)											
62	1	124060-77680	CLAMP 10	2							
62-1	1	23000-013000	CLAMP 13	2							N
(A=EXXX)											
63	1	22190-120002	SEAL WASHER 12	2							

Fig.16. FUEL LINE

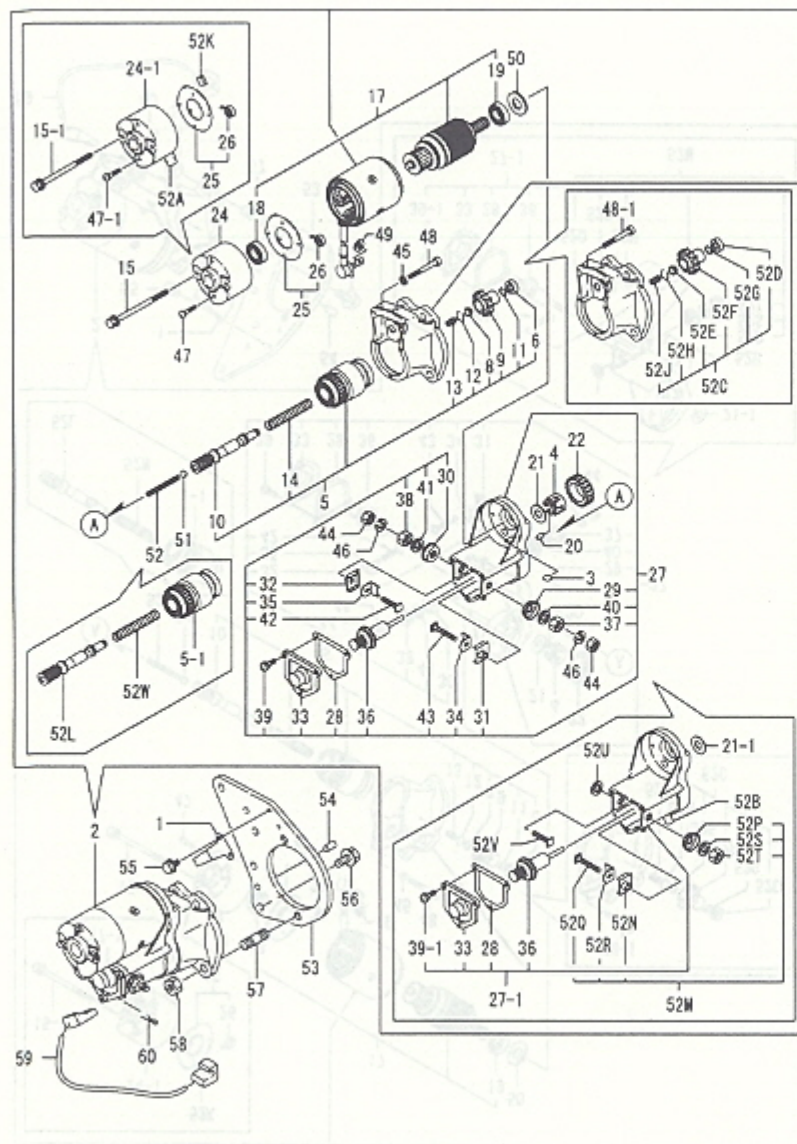


Remarks
(REMARKS) "EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG. 1

(A)=4TNE100-TRAC (D)=
(B)= (E)=
(C)= (F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	119000-55600	FILTER, FUEL	1							
1-1	1	119000-55601	FILTER, FUEL	1							N
(A=E10120)											
1	1-2	119000-55602	FILTER, FUEL	1							R
(A=E14428)											
2	1	129470-55610	BODY, FUEL FILTER	1							
3	1	26106-100252	BOLT M10X 25 PLATED	2							
4	1	121250-49110	JOINT, PIPE	1							
5	1	101304-59020	JOINT 12, PIPE	2							
6	1	103854-59191	BOLT W/PLUG & SEAL	1							
8	2	124060-59380	PLUG	1							
9	2	22190-080002	SEAL WASHER 6S	1							
10	1	129957-59040	PIPE, FUEL	1							
11	2	119560-59110	PROTECTOR, FUEL PIPE	1							
12	2	129335-59090	PIPE, FUEL (D13XL500)	1							
13	1	121855-59880	JOINT	1							
14	1	23000-013000	CLAMP 13	3							
15	1	23857-060000	JOINT BOLT 6, PIPE	1							
16	1	23857-080000	JOINT BOLT 8, PIPE	2							
17	1	22190-120002	SEAL WASHER 12	4							
18	1	22190-140002	SEAL WASHER 14S	3							
19	1	22190-140002	SEAL WASHER 14S	2							
20	1	124068-59100	CLAMP 8	1							
21	1	129495-59300	BOLT, PIPE JOINT	1							
22	1	129470-59530	JOINT, FUEL RETN. PIPE	1							
23	1	119117-59030	PIPE C COMP., FUEL	1							
24	2	129335-59090	PIPE, FUEL (D13XL500)	1							
25	2	129957-59101	PROTECTOR, FUEL PIPE	1							
26	2	121855-59990	JOINT, FUEL PIPE	1							
27	2	23000-013000	CLAMP 13	1							
28	1	22190-080002	SEAL WASHER 8S	1							
29	1	26106-080102	BOLT M 8X 10 PLATED	1							
30	1	22190-140000	SEAL WASHER 14(BOLT)	1							
31	1	119117-55651	BRACKET	1							
32	1	26106-100202	BOLT M10X 20 PLATED	2							
33	1	124450-01980	GASKET	1							
34	1	194275-51660	CLAMP, HARNESS	1							
35	1	129150-59580	CAP	1							

Fig.17. STARTING MOTOR



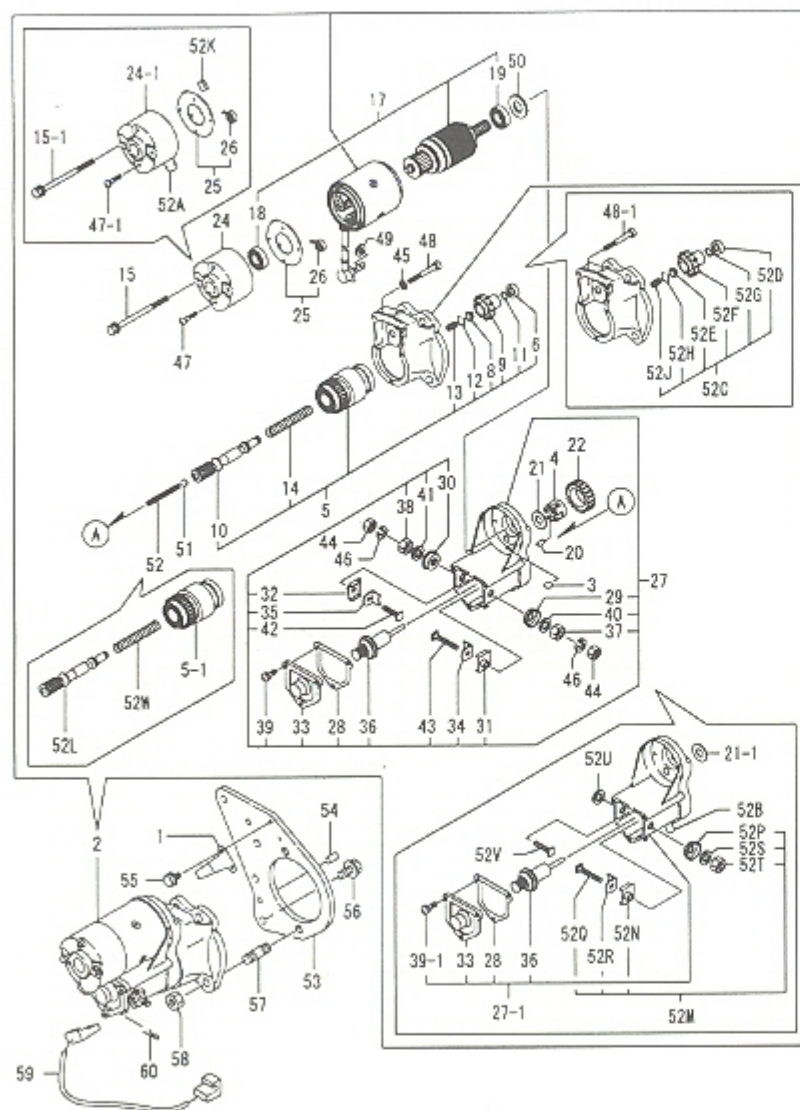
Remarks
(REMARKS) "EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG. 1.

(A)=4TNE100-TRAC (D)=
(B)= (E)=
(C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	124772-07300	POINTER	1							
2	1	121420-77011	STARTER	1							
3	2	X0280170060	PLATE	1							
4	2	X0280630030	RETAINER	1							
5	2	X0280992390	CLUTCH KIT	1							
5-1	2	X0283001971	CLUTCH ASSY, STARTER	1							S
(A=E09114)											
6	3	X0280210250	NUT	1							Z
(A=E09114)											
8	3	X0283270160	RETAINER	1							Z
(A=E09114)											
9	3	X0283711760	PINION	1							Z
(A=E09114)											
10	3	X0283810080	SHAFT	1							Z
(A=E09114)											
11	3	X9490721120	RING	1							Z
(A=E09114)											
12	3	X9490721130	RING	1							Z
(A=E09114)											
13	3	X9491704030	SPRING	1							Z
(A=E09114)											
14	3	X9491704040	SPRING	1							Z
(A=E09114)											
15	2	X0280992510	BOLT KIT	2							
15-1	2	X9490423741	BOLT, THROUGH	2							S
(A=E09114)											
17	2	X0282001780	ARMATURE	1							
18	3	X9491001750	BEARING	1							
19	3	X9491001930	BEARING	1							
20	2	X0283060070	ROLLER	5							
21	2	X0283270170	WASHER	1							
21-1	2	X0283270171	RETAINER	1							S
(A=E09114)											
22	2	X0283711500	PINION	1							
24	2	X0285010901	FRAME	1							
24-1	2	X0285017890	FRAME, STARTER	1							S
(A=E09114)											
25	2	X0285100500	HOLDER	1							
26	3	X9491730571	SPRING	4							
27	2	X0534006480	SWITCH ASSY, MAGNET	1							
27-1	2	X0534006481	SWITCH ASSY, MAGNET	1							N
(A=E09114)											
28	3	X0534040240	PACKING	1							
29	3	X0534490082	BUSH	1							Z
(A=E09114)											
30	3	X0534490082	BUSH	1							Z
(A=E09114)											
31	3	X0534490150	BUSH	1							Z
(A=E09114)											
32	3	X0534490150	BUSH	1							Z
(A=E09114)											

N:Old → New, Q:Old → New, R:Old → New, S:Old → New, W:Add, Z:Discontinued, F:Set Change, K:Qty Change
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Fig.17. STARTING MOTOR



Remarks
(REMARKS) "EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG. 1.

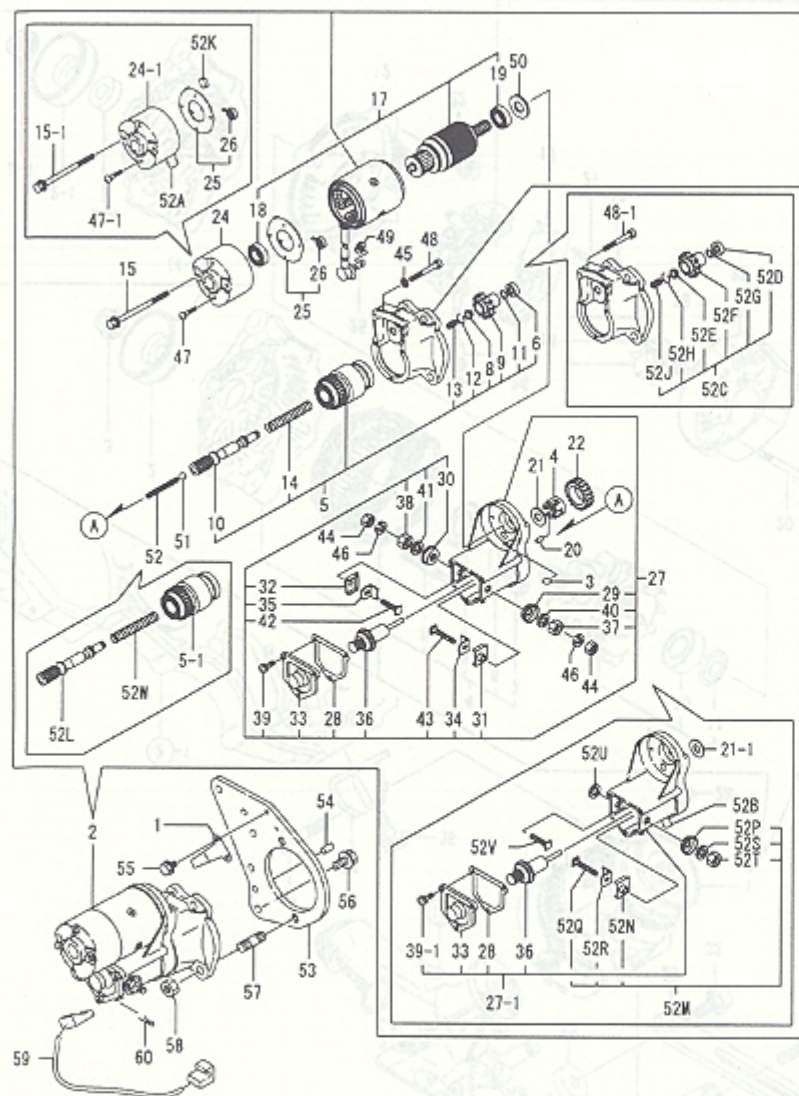
NPC-4514 17. STARTING MOTOR

(A)=4TNE100-TRAC (D)=
(B)= (E)=
(C)= (F)=

REF	LEV	PARTS NO.	DESCRIPTION	(A)	(B)	(C)	(D)	(E)	(F)	I	R
33	3	X0535050290	COVER	1							
34	3	X0535130261	PLATE (B)	1							Z
(A=E09114)											
35	3	X0535130261	PLATE (B)	1							Z
(A=E09114)											
36	3	X0536600443	PLUNGER	1							
37	3	X9017010061	NUT	1							Z
(A=E09114)											
38	3	X9017010061	NUT	1							Z
(A=E09114)											
39	3	X9131005141	SCREW	3							
39-1	3	X9490474440	BOLT	3							N
(A=E09114)											
40	3	X9490171290	WASHER	1							Z
(A=E09114)											
41	3	X9490171290	WASHER	1							Z
(A=E09114)											
42	3	X9490441912	BOLT	1							Z
(A=E09114)											
43	3	X9490441921	BOLT	1							Z
(A=E09114)											
44	2	X9017010061	NUT	2							
45	2	X9025806001	WASHER	3							Z
(A=E09114)											
46	2	X9025810001	WASHER	1							
47	2	X9131005081	SCREW	2							
47-1	2	X9490076530	SCREW	2							S
(A=E09114)											
48	2	X9490063660	SCREW	3							
48-1	2	X9490065080	SCREW	3							S
(A=E09114)											
49	2	X9490171290	WASHER	1							
50	2	X9490200600	WASHER	1							
51	2	X9491200240	BALL	1							
52	2	X9491704070	SPRING	1							
52A	2	X0280625790	COVER	1							W
(A=E09114)											
52B	2	X0280650250	BUSHING	1							W
(A=E09114)											
52C	2	X0280993220	PINION ASSY	1							W
(A=E09114)											
52D	3	X0280210250	NUT	1							W
(A=E09114)											
52E	3	X0283270160	RETAINER	1							W
(A=E09114)											
52F	3	X0283711760	PINION	1							W
(A=E09114)											
52G	3	X9490721120	RING	1							W
(A=E09114)											
52H	3	X9490721130	RING	1							W
(A=E09114)											

N:Old, ++:New, Q:Old, ++:New, R:Old, ++:New, S:Old, ++:New, W:Add, Z:Discontinued, F:Set Change, K:Q'ty Change
++ CONTINUE ++ (C)Copy Rights YANMAR CO. LTD and YANMAR AGRICULTURAL EQUIPMENT CO. LTD

Fig.17. STARTING MOTOR



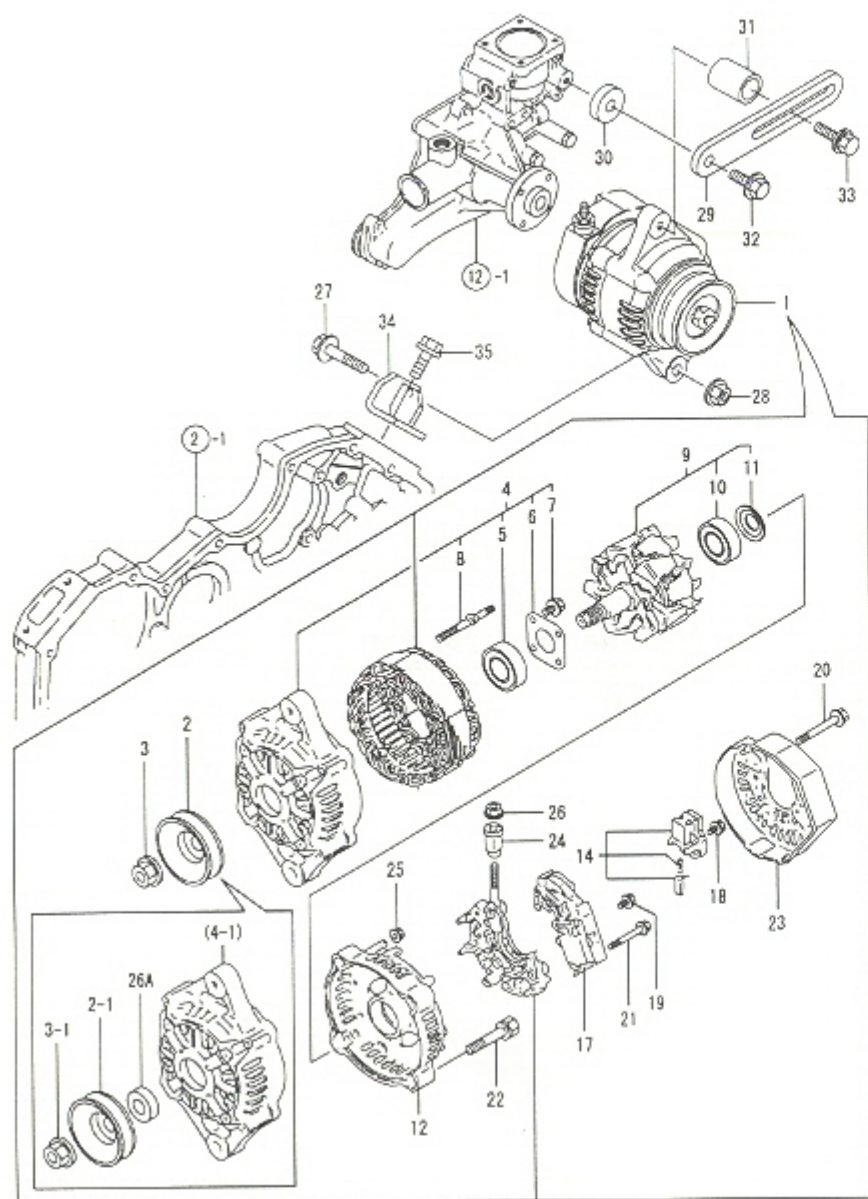
Remarks
(REMARKS) "EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG. 1.

(A)=4TNE100-TRAC (D)=
(B)= (E)=
(C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
52J	3	X9491704030 (A=E09114)	SPRING	1							W
52K	2	X0280993560 (A=E09114)	STARTER KIT	2							W
52L	2	X0263810081 (A=E09114)	SHAFT	1							W
52M	2	X1280995610 (A=E09114)	STARTER KIT	1							W
52N	3	X0534497510 (A=E09114)	BUSHING	1							W
52P	3	X0534497530 (A=E09114)	BUSH	1							W
52Q	3	X0535117630 (A=E09114)	BOLT	1							W
52R	3	X0535137770 (A=E09114)	PLATE CONTACT	1							W
52S	3	X9490119320 (A=E09114)	WASHER	1							W
52T	3	X9490505650 (A=E09114)	NUT, HEXAGON	1							W
52U	2	X9020010081 (A=E09114)	WASHER	1							W
52V	2	X9490441912 (A=E09114)	BOLT	1							W
52W	2	X9491704040 (A=E09114)	SPRING	1							W
53	1	119006-77450	BRACKET, STARTER	1							
54	1	129100-01580	PARALLEL PIN 8X16	1							
55	1	26106-060102	BOLT 6X 10 PLATED	2							
56	1	26106-100252	BOLT M10X 25 PLATED	4							
57	1	26216-120252	STUD M12X 25 PLATED	2							
58	1	26716-120002	NUT 12	2							
59	1	119006-77900	CONNECTOR, STARTER	1							
60	1	22411-200250	COTTER PIN 2.0X25	1							

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Fig.18. GENERATOR



Remarks
(REMARKS) "EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG. 1

NPC-4514 18. GENERATOR

(A)=4TNE100-TRAC (D)=
(B)= (E)=
(C)= (F)=

REF	LEV	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	129951-77200	GENERATOR	1							
2	2	119620-77460	PULLEY, CRANKSHAFT	1							
2-1	2	119620-77461	PULLEY	1							S
(A=E09114)											
3	2	119620-77470	NUT	1							
3-1	2	119620-77471	NUT	1							S
(A=E09114)											
4	2	119620-77421	FLAME ASSY, DRIVE	1							
4-1	2	129951-77421	FRAME ASSY	1							S
(A=E09114)											
5	3	119620-79200	BALL BEARING	1							
6	3	119620-79210	PLATE	1							
7	3	119620-79220	SCREW	4							
8	3	119620-79230	BOLT, STUD	2							
9	2	129052-77380	ROTATOR ASSY	1							
10	3	119620-79240	BALL BEARING	1							
10-1	3	123501-79240	BEARING, BALL	1							N
(A=E09114)											
11	3	119620-79250	COVER, BEARING	1							
12	2	128401-77440	FLAME	1							
14	2	129052-79270	HOLDER, BRUSH	1							
17	2	119620-77710	REGULATOR ASSY	1							
18	2	119620-79290	SCREW	6							
19	2	119620-79300	SCREW	1							
20	2	119620-79310	BOLT	3							
21	2	119620-79320	SCREW W/WASHER	2							
22	2	119620-79330	BOLT	2							
23	2	128401-77450	COVER	1							
24	2	119620-79340	INSULATION BUSH	1							
25	2	119620-79350	NUT	2							
26	2	X9490561001	NUT	1							
26A	2	119620-77490	COLLAR	1							W
(A=E09114)											
27	1	26106-100402	BOLT M10X 40 PLATED	1							
28	1	26306-100002	NUT	1							
29	1	121450-77330	ADJUSTER, BELT	1							
30	1	121236-77340	SPACER	1							
31	1	119156-77340	SPACER, ADJUSTER	1							
31-1	1	119820-77340	SPACER	1							N
(A=E09114)											
32	1	26106-080222	BOLT M 8X 22 PLATED	1							
33	1	26106-080502	BOLT M 8X 50 PLATED	1							
33-1	1	26014-080502	BOLT M 8X 50	1							R
(A=E09114)											
33-2	1	129972-77341	BOLT, ADJUSTING	1							N
(A=E09114)											
34	1	119156-77270	BRACKET, GENERATOR	1							
35	1	26106-080202	BOLT M 8X 20 PLATED	2							

Fig.19. ELECTRICAL PARTS

(A)=4TNE100-TRAC (D)=
(B)= (E)=
(C)= (F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	185102-60100	CONTROLLER,ECHO.GOV.	1							
1-1	1	185102-60101	CONTROLLER, ECO	1							N
		(A=EXXX)									
2	1	185109-00050	CHANGER, ENG SERIES	1							
3	1	185100-50052	SENSOR COMP.ACCEL.	1							

12	1	185101-10000	WALL 10	1							
14	1	185101-10000	BOLT M10X20	1							
15	1	185101-10000	BOLT M10X20	1							
16	1	185101-10000	BOLT M10X20	1							
17	1	185101-10000	BOLT M10X20	1							
18	1	185101-10000	BOLT M10X20	1							
19	1	185101-10000	BOLT M10X20	1							
20	1	185101-10000	BOLT M10X20	1							
21	1	185101-10000	BOLT M10X20	1							
22	1	185101-10000	BOLT M10X20	1							
23	1	185101-10000	BOLT M10X20	1							
24	1	185101-10000	BOLT M10X20	1							
25	1	185101-10000	BOLT M10X20	1							
26	1	185101-10000	BOLT M10X20	1							
27	1	185101-10000	BOLT M10X20	1							
28	1	185101-10000	BOLT M10X20	1							
29	1	185101-10000	BOLT M10X20	1							
30	1	185101-10000	BOLT M10X20	1							
31	1	185101-10000	BOLT M10X20	1							
32	1	185101-10000	BOLT M10X20	1							
33	1	185101-10000	BOLT M10X20	1							
34	1	185101-10000	BOLT M10X20	1							
35	1	185101-10000	BOLT M10X20	1							
36	1	185101-10000	BOLT M10X20	1							
37	1	185101-10000	BOLT M10X20	1							
38	1	185101-10000	BOLT M10X20	1							
39	1	185101-10000	BOLT M10X20	1							
40	1	185101-10000	BOLT M10X20	1							
41	1	185101-10000	BOLT M10X20	1							
42	1	185101-10000	BOLT M10X20	1							
43	1	185101-10000	BOLT M10X20	1							
44	1	185101-10000	BOLT M10X20	1							
45	1	185101-10000	BOLT M10X20	1							
46	1	185101-10000	BOLT M10X20	1							
47	1	185101-10000	BOLT M10X20	1							
48	1	185101-10000	BOLT M10X20	1							
49	1	185101-10000	BOLT M10X20	1							
50	1	185101-10000	BOLT M10X20	1							
51	1	185101-10000	BOLT M10X20	1							
52	1	185101-10000	BOLT M10X20	1							
53	1	185101-10000	BOLT M10X20	1							
54	1	185101-10000	BOLT M10X20	1							
55	1	185101-10000	BOLT M10X20	1							
56	1	185101-10000	BOLT M10X20	1							
57	1	185101-10000	BOLT M10X20	1							
58	1	185101-10000	BOLT M10X20	1							
59	1	185101-10000	BOLT M10X20	1							
60	1	185101-10000	BOLT M10X20	1							
61	1	185101-10000	BOLT M10X20	1							
62	1	185101-10000	BOLT M10X20	1							
63	1	185101-10000	BOLT M10X20	1							
64	1	185101-10000	BOLT M10X20	1							
65	1	185101-10000	BOLT M10X20	1							
66	1	185101-10000	BOLT M10X20	1							
67	1	185101-10000	BOLT M10X20	1							
68	1	185101-10000	BOLT M10X20	1							
69	1	185101-10000	BOLT M10X20	1							
70	1	185101-10000	BOLT M10X20	1							
71	1	185101-10000	BOLT M10X20	1							
72	1	185101-10000	BOLT M10X20	1							
73	1	185101-10000	BOLT M10X20	1							
74	1	185101-10000	BOLT M10X20	1							
75	1	185101-10000	BOLT M10X20	1							
76	1	185101-10000	BOLT M10X20	1							
77	1	185101-10000	BOLT M10X20	1							
78	1	185101-10000	BOLT M10X20	1							
79	1	185101-10000	BOLT M10X20	1							
80	1	185101-10000	BOLT M10X20	1							
81	1	185101-10000	BOLT M10X20	1							
82	1	185101-10000	BOLT M10X20	1							
83	1	185101-10000	BOLT M10X20	1							
84	1	185101-10000	BOLT M10X20	1							
85	1	185101-10000	BOLT M10X20	1							
86	1	185101-10000	BOLT M10X20	1							
87	1	185101-10000	BOLT M10X20	1							
88	1	185101-10000	BOLT M10X20	1							
89	1	185101-10000	BOLT M10X20	1							
90	1	185101-10000	BOLT M10X20	1							
91	1	185101-10000	BOLT M10X20	1							
92	1	185101-10000	BOLT M10X20	1							
93	1	185101-10000	BOLT M10X20	1							
94	1	185101-10000	BOLT M10X20	1							
95	1	185101-10000	BOLT M10X20	1							
96	1	185101-10000	BOLT M10X20	1							
97	1	185101-10000	BOLT M10X20	1							
98	1	185101-10000	BOLT M10X20	1							
99	1	185101-10000	BOLT M10X20	1							
100	1	185101-10000	BOLT M10X20	1							

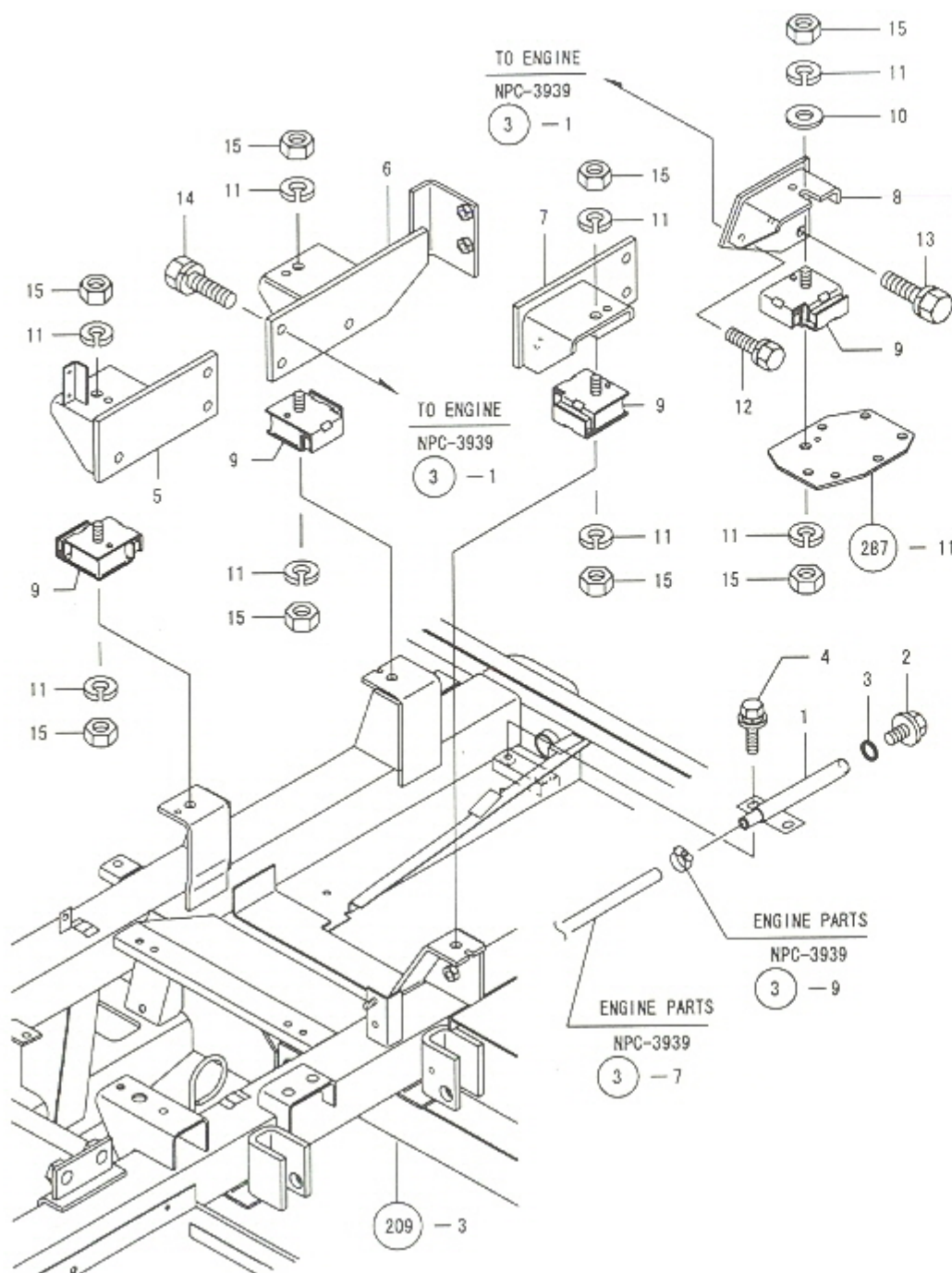
Remarks
(REMARKS)"EFFECTIVE MACHINE NO." OF
ENGINE IS INDICATED ON THE
ENGINE LABEL WHICH IS SHOWN
IN FIG.1.

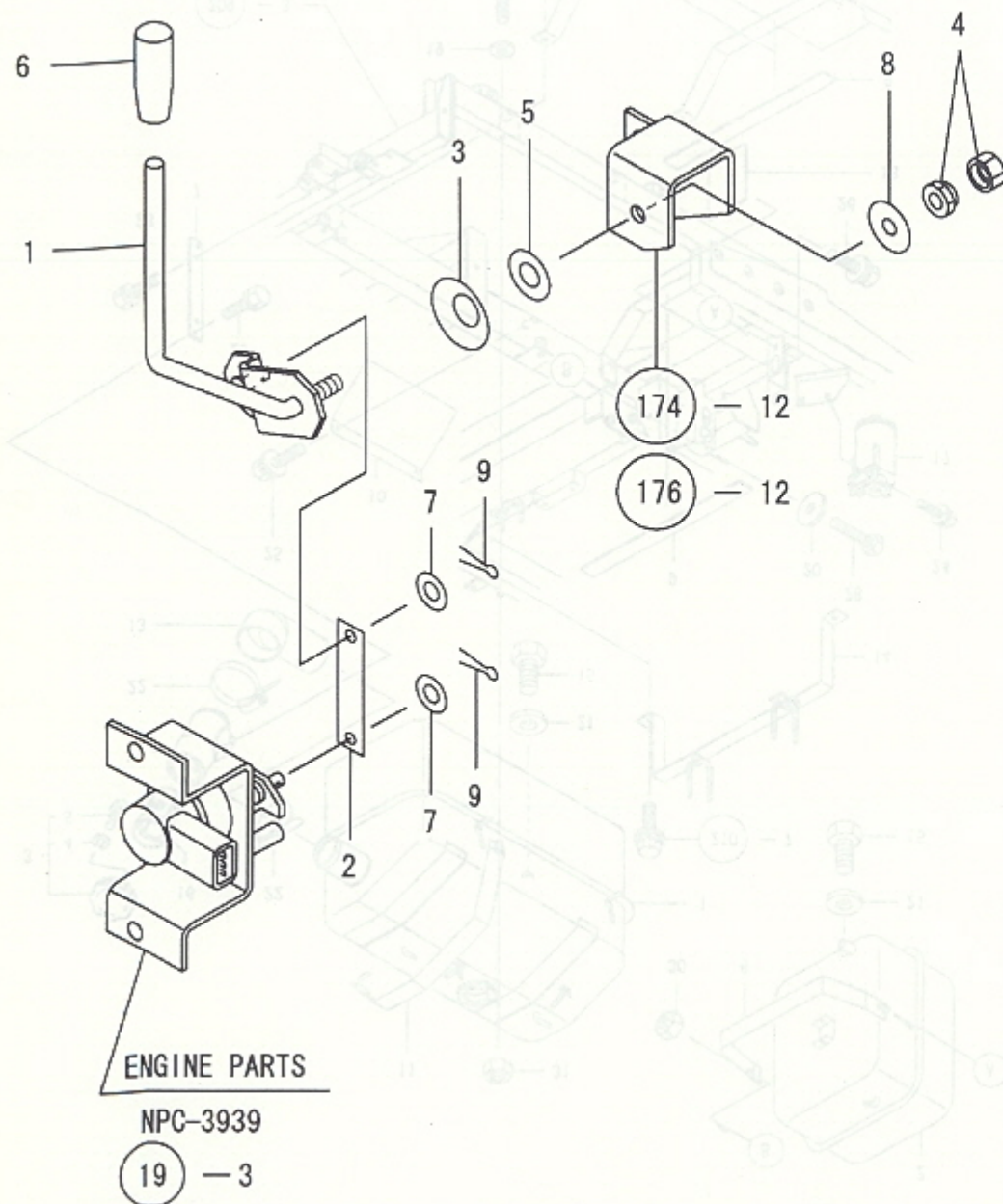
Fig.1. ENGINE MOUNTING BASE

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8235-00101	CONNECTOR	1	1						
2	1	104200-55080	PLUG, DRAIN	1	1						
3	1	22190-120002	SEAL WASHER 12	1	1						
4	1	26014-080162	BOLT M 8X 16	2	2						
5	1	1E8545-01000	BRACKET L. ENGINE FRT	1	1						
6	1	1E8545-01050	BRACKET R. ENGINE FRT	1	1						
1	6-1	1E8545-01051	BASE, ENGINE F R	1	1						R
		(A=FXXXXXX) (B=FXXXXXX)									
7	1	1E8545-01100	BRACKET L. ENG REAR	1	1						
8	1	1E8545-01150	BRACKET R. ENGINE RR	1	1						
9	1	1E8540-01200	RUBBER, VIBRATION PRF.	4	4						
10	1	1D4071-43300	WASHER 12X26X3.2	1	1						
11	1	22217-120000	SPRING WASHER 12	8	8						
12	1	26013-100202	BOLT W/WASHER M10X20	2	2						
13	1	26013-120252	BOLT M12X 25	1	1						
14	1	26013-120302	BOLT W/WASHER M12X30	9	9						
15	1	26717-120002	NUT, 12	8	8						





NPC-4071 2. ENGINE CONTROL

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-02003	LEVER, ACCELERATOR	1	1						
2	1	1E8540-02050	ROD, AXLE	1	1						
3	1	1E6821-02200	SPRING, FRICTION	1	1						
4	1	1E6460-12260	LOCK NUT 8	1	1						
5	1	1C6141-43970	PLATE 12	1	1						
5-1	1	1C6141-43971	PLATE 12	1	1						N
		(A=FXXXXXX) (B=FXXXXXX)									
7	1	1A1140-58050	GRIP, STAND	1	1						
8	1	22117-060000	WASHER 6	2	2						
9	1	22157-080000	WASHER 8	1	1						
10	1	22417-160120	COTTER PIN 1.6X12	2	2						

Fig.3. FUEL TANK(1)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						1	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-03000	TANK, FUEL	1	1						
2	1	1E8540-03050	TANK, FUEL SUB-	1	1						
3	1	1E8230-03100	CAP, TANK	1	1						
4	2	22217-040000	SPRING WASHER 4	2	2						
5	2	26116-040202	BOLT M 4X 20 PLATED	2	2						
6	1	1E8540-03110	BAND, SUB-TANK	1	1						
7	1	1E8540-03140	STAY, OIL FILLER	1	1						
8	1	1E8540-03151	GUARD, TANK	1	1						
9	1	1E8820-03250	SHEET, RUBBER SHOCK	3	3						
10	1	1E8540-03251	GUARD, EXHAUST	1	1						
11	1	1E8540-03270	BAND, TANK RETAINING	2	2						
12	1	1E8380-03400	INLET	1	1						
13	1	1E8380-03490	HOSE, OIL FEED	1	1						
14	1	1E8540-04251	CLAMP	1	1						
15	1	104200-55080	PLUG, DRAIN	2	2						
16	1	101504-55101	STRAINER, FUEL INLET	1	1						
17	1	119006-55810	TANK, SEDIMENTATION	1	1						
18	1	1E8255-79840	SHEET, CAB PROTECTIVE	2	2						
19	1	22137-080000	WASHER 8, POLISHED	2	2						
20	1	22157-080000	WASHER 8	1	1						
21	1	22190-120002	SEAL WASHER 12	2	2						
22	1	23000-080000	CLAMP 90	2	2						
23	1	26013-080202	BOLT W/WASHER M8X20	4	4						
24	1	26014-060252	BOLT M 6X 25	2	2						
25	1	26014-080162	BOLT M 8X 16	2	2						
26	1	26014-080202	BOLT M 8X 20	1	1						
27	1	26014-100202	BOLT M10X 20	4	4						
28	1	26116-080554	BOLT 8*55	1	1						
29	1	26116-081004	BOLT M8X100	2	2						
30	1	26717-080002	NUT, 8	1	1						
31	1	26717-080002	NUT, 8	2	2						

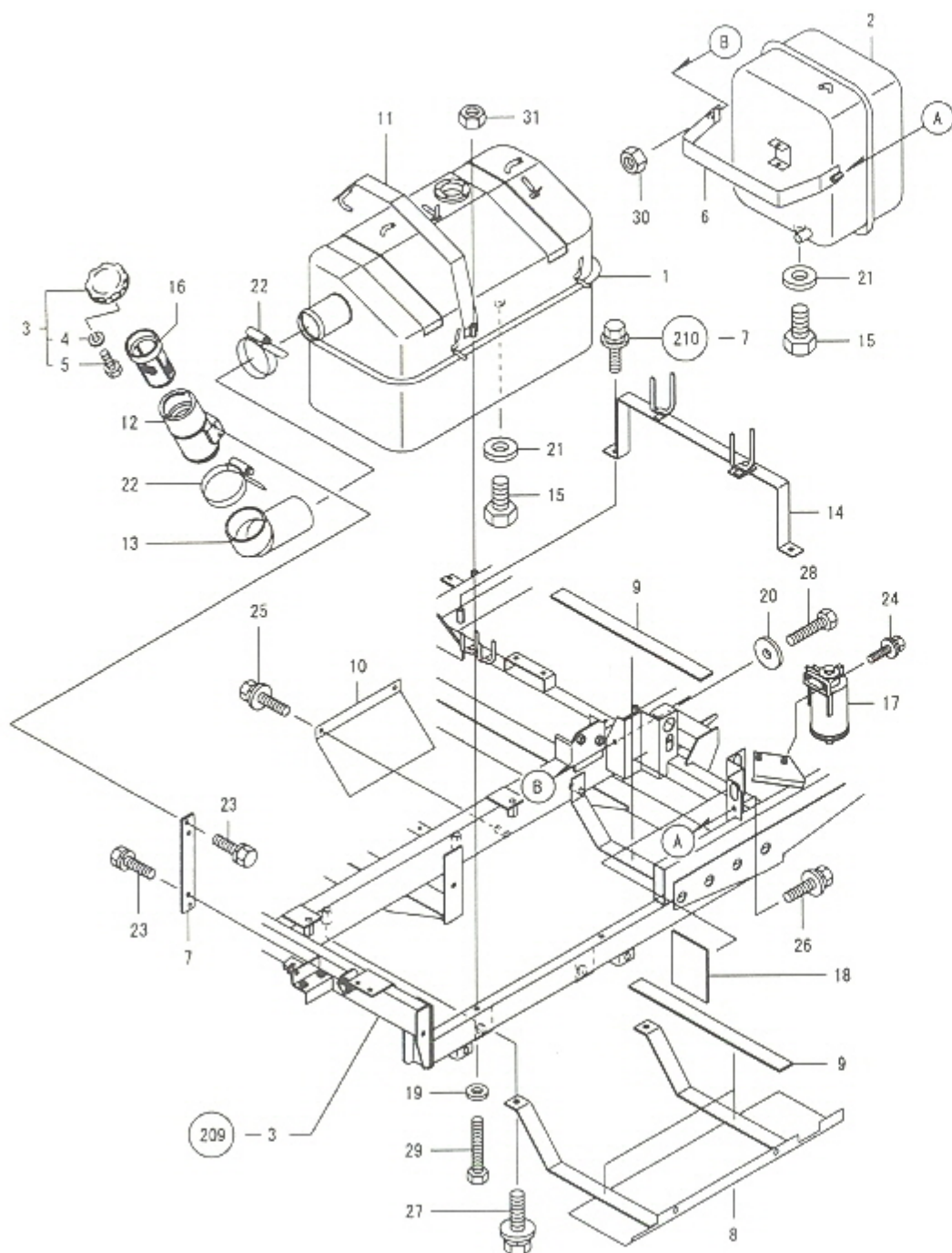
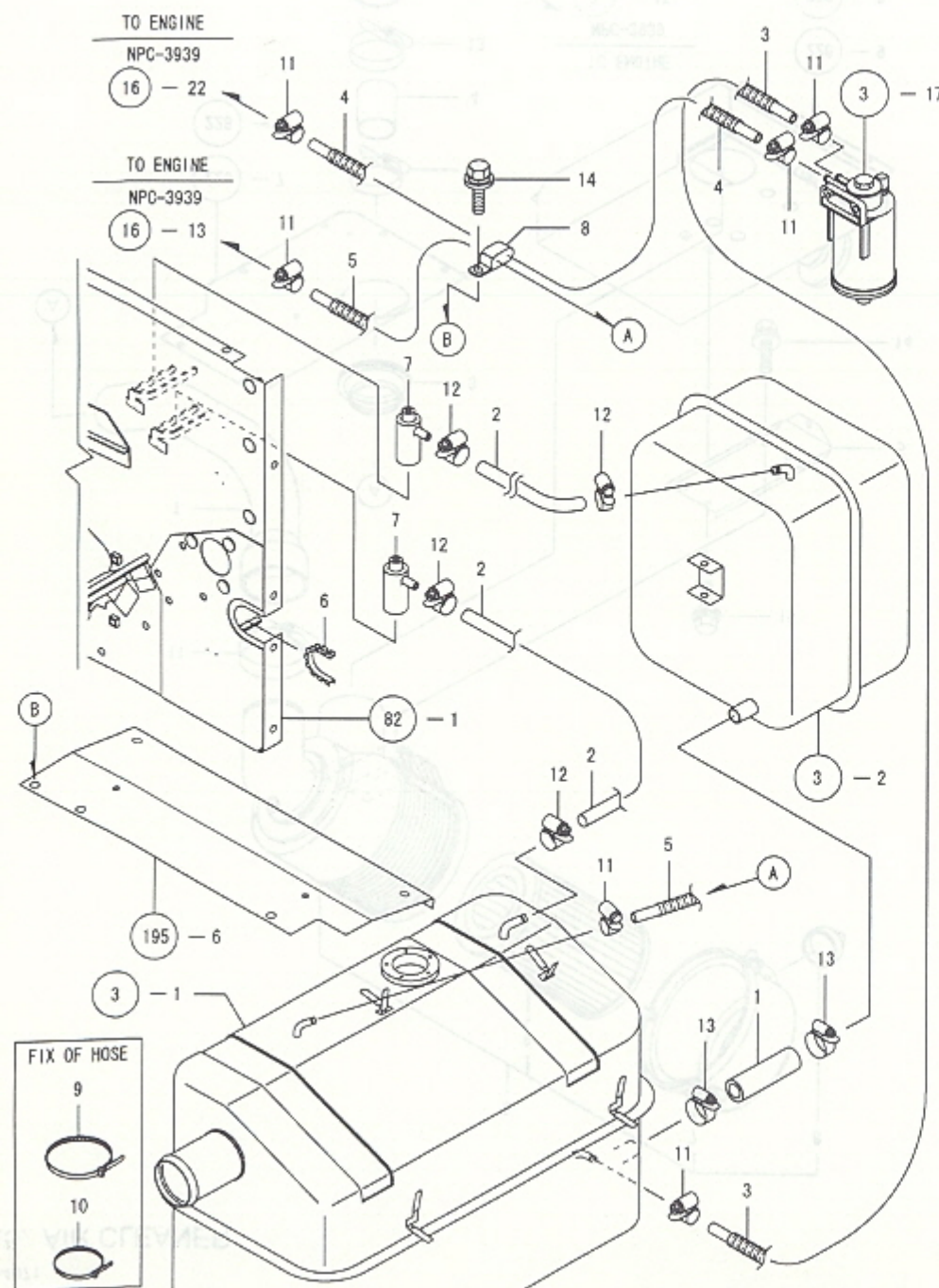
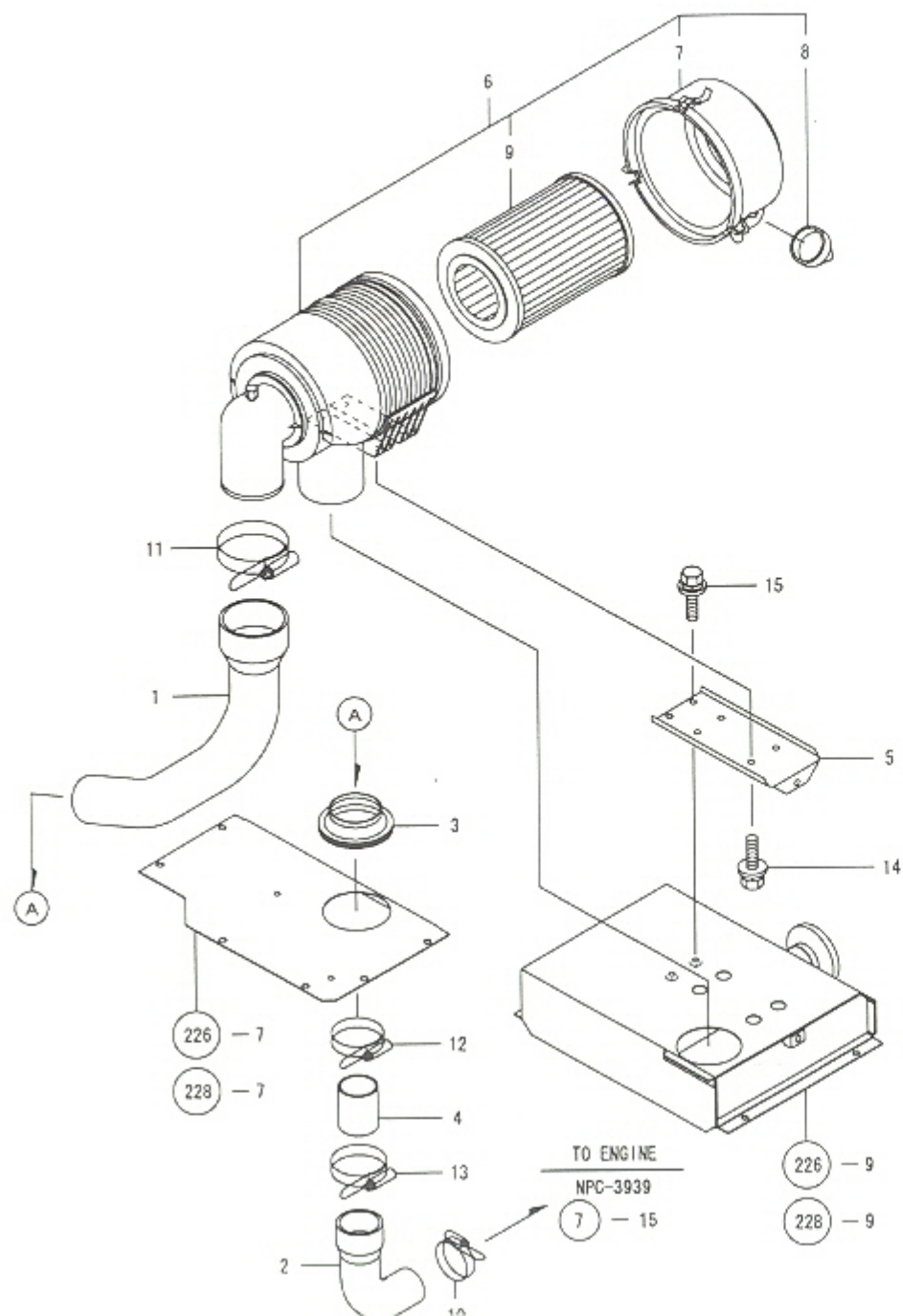


Fig.4. FUEL TANK(2)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-03300	HOSE 6-10.DRAIN	1	1						
2	1	1E8560-03300	HOSE,BREATHER 1050	2	2						
3	1	1E8540-03350	PIPE L800 COMP.,FUEL	1	1						
4	1	1E8540-03380	PIPE 2450L COMP.,FUEL	1	1						
5	1	1E8540-03410	PIPE L3450 CMP.,FUEL	1	1						
6	1	1E6820-61290	BUSH 100,UNIVERSAL	1	1						
7	1	194205-63550	BREATHER, AIR	2	2						
8	1	1E6212-82820	CLIP, COD-173219	1	1						
9	1	1E6102-84960	CABLE BAND 250	3	3						
10	1	1E6102-84970	BAND 140,WIRE LOCK	5	5						
11	1	23000-013000	CLAMP 13	6	6						
12	1	23000-016000	CLAMP 16	4	4						
13	1	23000-028000	CLAMP 28	2	2						
14	1	26014-080302	BOLT M 8X 30	1	1						

Fig.5. AIR CLEANER



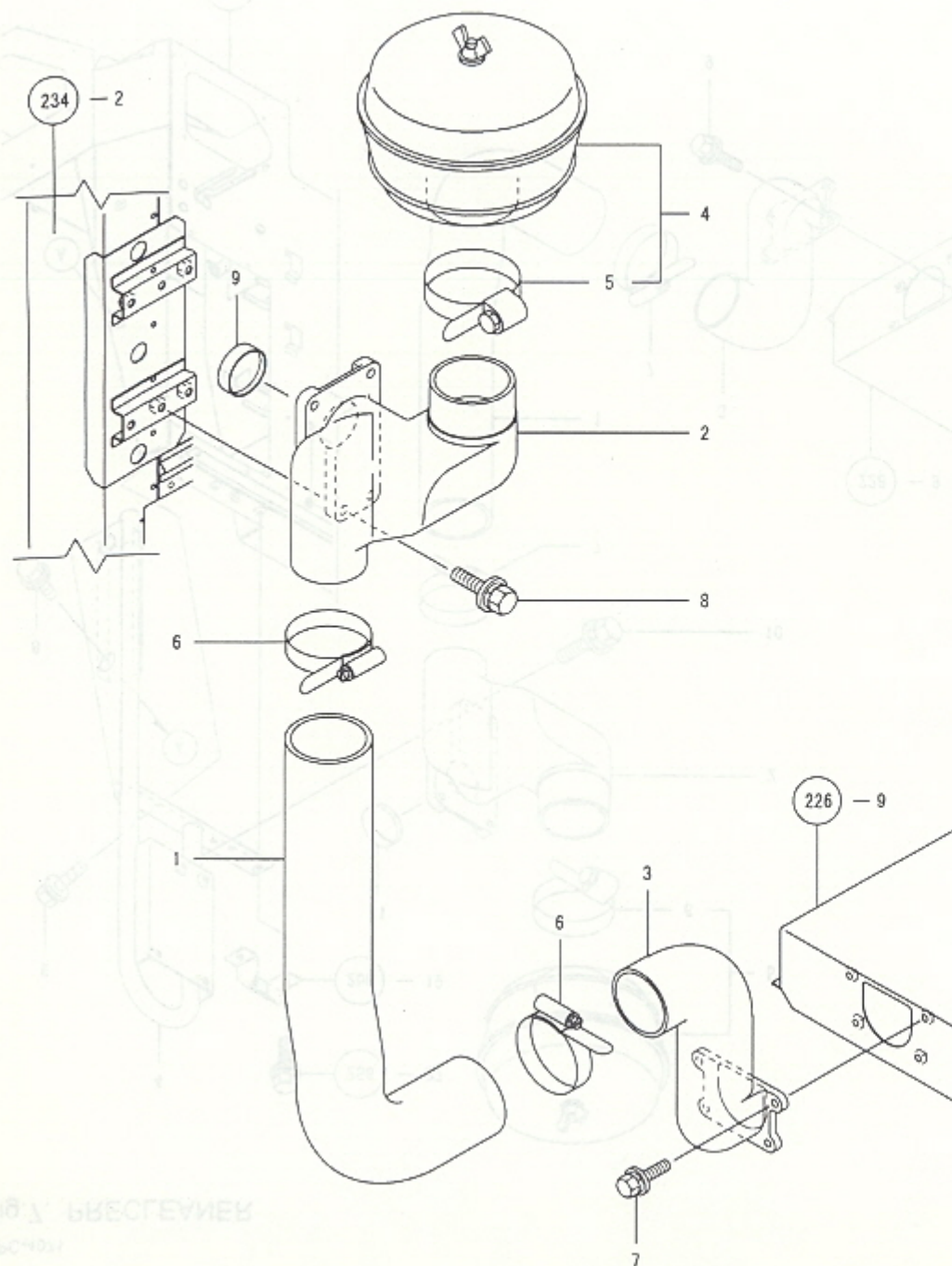
NPC-4071 5. AIR CLEANER

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

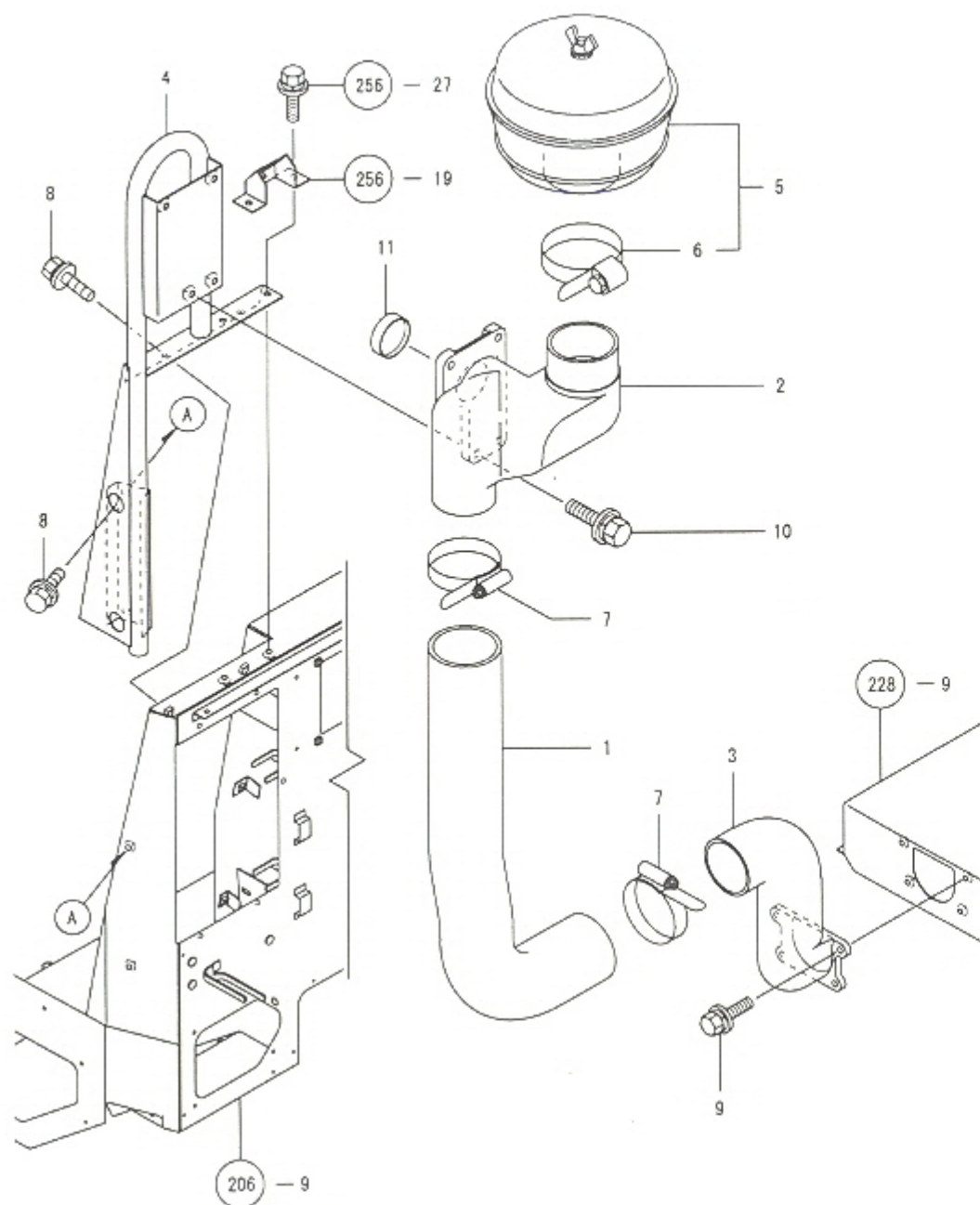
REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8545-04050	HOSE A AIR SUPPLY	1	1						
2	1	1E8545-04061	HOSE B AIR SUPPLY	1	1						
3	1	1E8540-04070	BOOT, HOSE	1	1						
4	1	1E8545-04080	PIPE 50.6X57X70	1	1						
5	1	1E8540-04101	STAY	1	1						
6	1	129960-12500	CLEANER, AIR	1	1						
7	2	119117-12530	COVER	1	1						
8	2	119160-12540	VALVE	1	1						
9	2	119117-12560	ELEMENT, OUTER	1	1						
10	1	23000-060000	CLAMP 60	1	1						
11	1	23000-102000	CLAMP 102, HOSE	1	1						
12	1	23010-075001	CLAMP 75	1	1						
13	1	23010-075001	CLAMP 75	1	1						
14	1	26014-080162	BOLT M 8X 16	4	4						
15	1	26014-080162	BOLT M 8X 16	3	3						

Fig.6. PRECLEANER(CABIN)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8549-04010	HOSE PRECLEANER		1						
2	1	1E8549-04020	DUCT A,PRECLEANER		1						
3	1	1E8549-04030	DUCT B,PRECLEANER		1						
4	1	123500-12901	PRE-CLEANER ASSY		1						
5	2	123500-12940	CLAMP		1						
6	1	23000-102000	CLAMP 102,HOSE		2						
7	1	26014-060252	BOLT M 8X 25		4						
8	1	26014-100352	BOLT 10X35		4						
9	1	27260-620000	PLUG 62 BORE		1						

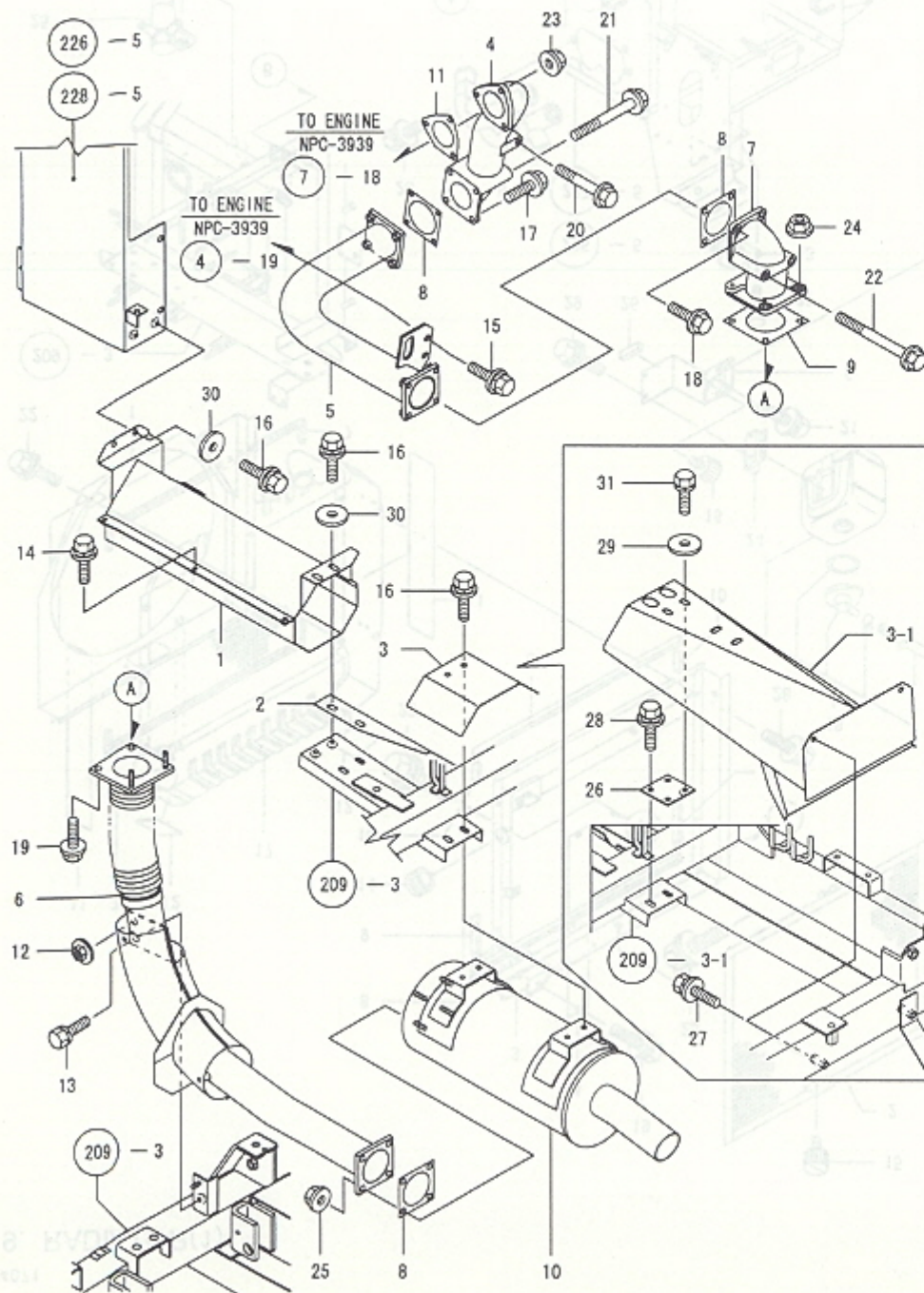
Fig.7. PRECLEANER



NPC-4071 7. PRECLEANER

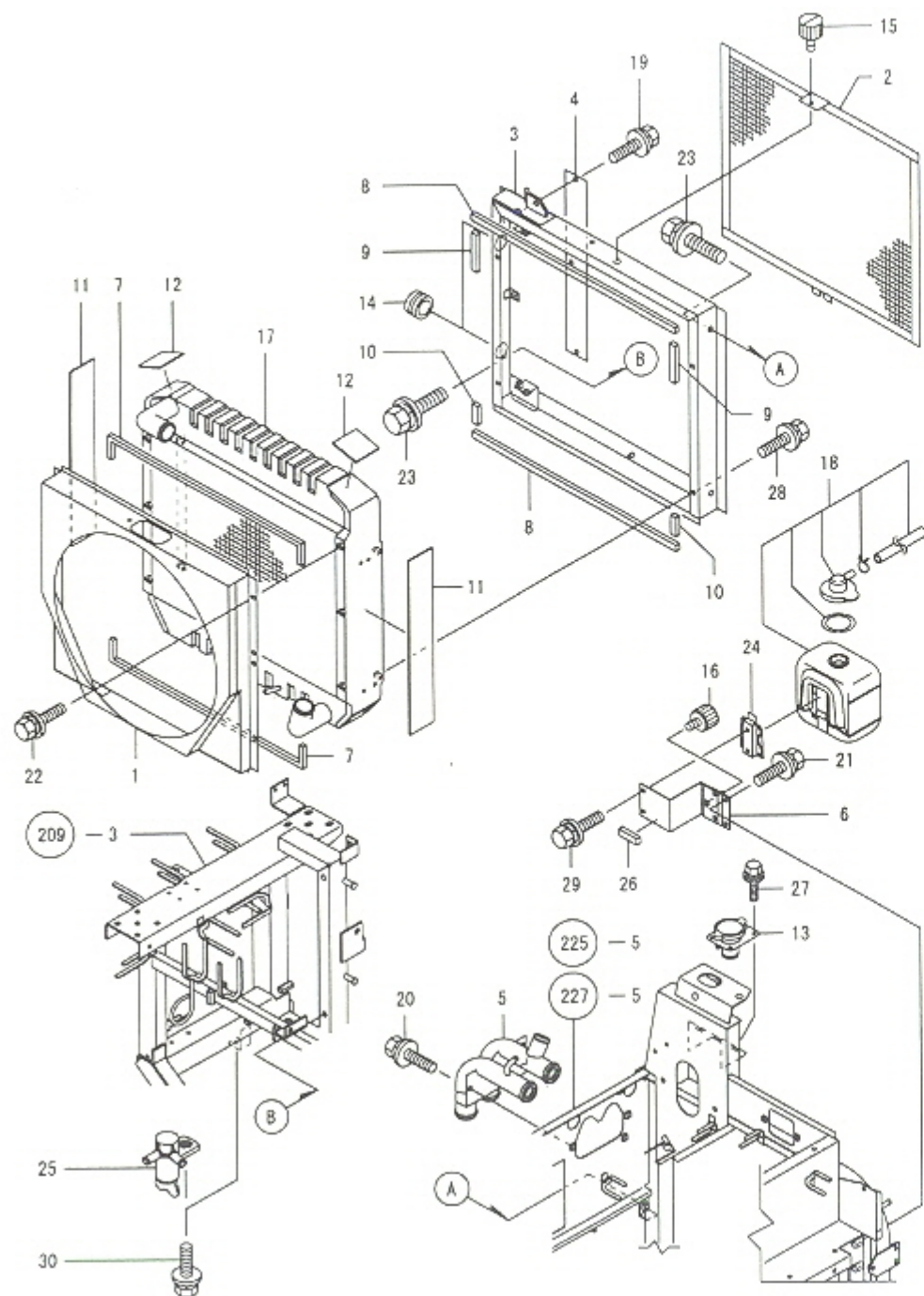
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8549-04010	HOSE PRECLEANER	1							
2	1	1E8549-04020	DUCT A, PRECLEANER	1							
3	1	1E8549-04030	DUCT B, PRECLEANER	1							
4	1	1E8549-04150	FLAME, PRECLEANER	1							
5	1	123500-12901	PRE-CLEANER ASSY	1							
6	2	123500-12940	CLAMP	1							
7	1	23000-102000	CLAMP 102, HOSE	2							
8	1	26014-080162	BOLT M 8X 16	4							
9	1	26014-080252	BOLT M 8X 25	4							
10	1	26014-100352	BOLT 10X35	4							
11	1	27260-620000	PLUG 62, BORE	1							



REF.	LEV.	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-04002	PIPE COVER CMP	1	1						
2	1	1E8540-04041	COVER, MUFFLER	1	1						
3	1	1E8540-04062	COVER R, MUFFLER	1	1						
I 3-1	1	1E8859-04702	COVER,MUFFLER END	1	1						S
	(A=F010129)	(B=F010129)									
4	1	1E8545-04301	MANIFOLD,TURBO	1	1						
5	1	1E8545-04310	PIPE T,MUFFLER	1	1						
6	1	1E8540-04353	PIPE B,MUFFLER	1	1						
7	1	1E8545-04350	BEND T	1	1						
8	1	129400-13201	GASKET, (NON-ASB.)	3	3						
9	1	128300-13230	PACKING	1	1						
10	1	119156-13500	SILENCER, EXHAUST	1	1						
11	1	129472-13520	GASKET	1	1						
12	1	1E6213-97030	NUT 8	1	1						
13	1	26013-080252	BOLT M 8X 25	1	1						
14	1	26014-060122	BOLT M 6X 12	3	3						
15	1	26014-100252	BOLT 10X25 W/PLW+SPW	2	2						
16	1	26019-080202	BOLT M8X 20	8	8						
I 16-1	1	26013-080202	BOLT W/WASHER M8X20	6	6						N
	(A=FXXXXXX)	(B=FXXXXXX)									
17	1	26106-080302	BOLT M 8X 30 PLATED	2	2						
18	1	26106-080302	BOLT M 8X 30 PLATED	2	2						
19	1	26106-080302	BOLT M 8X 30 PLATED	2	2						
20	1	26106-080502	BOLT M 8X 50 PLATED	1	1						
21	1	26106-081002	BOLT M 8X100 PLATED	2	2						
22	1	26106-081002	BOLT M 8X100 PLATED	2	2						
23	1	26367-080002	U-NUT M 8	3	3						
24	1	26367-080002	U-NUT M 8	2	2						
25	1	26367-080002	U-NUT M 8	4	4						
I 26	1	1E8859-04800	BASE,	1	1						W
	(A=FXXXXXX)	(B=FXXXXXX)									
I 29	1	22157-080000	WASHER 8	2	2						W
	(A=FXXXXXX)	(B=FXXXXXX)									
I 30	1	22157-080000	WASHER 8	6	6						W
	(A=FXXXXXX)	(B=FXXXXXX)									
I 31	1	26013-080162	BOLT W/WASHER M8X16	2	2						W
	(A=FXXXXXX)	(B=FXXXXXX)									
32	1	1E8210-04130	SEPT 10X12X100	3	3						
33	1	1E8210-04130	SEPT 10X12X100	3	3						
34	1	1E8210-04130	SEPT 10X12X100	3	3						
35	1	1E8210-04130	SEPT 10X12X100	3	3						
36	1	1E8210-04130	SEPT 10X12X100	3	3						
37	1	1E8210-04130	SEPT 10X12X100	3	3						
38	1	1E8210-04130	SEPT 10X12X100	3	3						
39	1	1E8210-04130	SEPT 10X12X100	3	3						
40	1	1E8210-04130	SEPT 10X12X100	3	3						
41	1	1E8210-04130	SEPT 10X12X100	3	3						
42	1	1E8210-04130	SEPT 10X12X100	3	3						
43	1	1E8210-04130	SEPT 10X12X100	3	3						
44	1	1E8210-04130	SEPT 10X12X100	3	3						
45	1	1E8210-04130	SEPT 10X12X100	3	3						
46	1	1E8210-04130	SEPT 10X12X100	3	3						
47	1	1E8210-04130	SEPT 10X12X100	3	3						
48	1	1E8210-04130	SEPT 10X12X100	3	3						
49	1	1E8210-04130	SEPT 10X12X100	3	3						
50	1	1E8210-04130	SEPT 10X12X100	3	3						
51	1	1E8210-04130	SEPT 10X12X100	3	3						
52	1	1E8210-04130	SEPT 10X12X100	3	3						
53	1	1E8210-04130	SEPT 10X12X100	3	3						
54	1	1E8210-04130	SEPT 10X12X100	3	3						
55	1	1E8210-04130	SEPT 10X12X100	3	3						
56	1	1E8210-04130	SEPT 10X12X100	3	3						
57	1	1E8210-04130	SEPT 10X12X100	3	3						
58	1	1E8210-04130	SEPT 10X12X100	3	3						
59	1	1E8210-04130	SEPT 10X12X100	3	3						
60	1	1E8210-04130	SEPT 10X12X100	3	3						
61	1	1E8210-04130	SEPT 10X12X100	3	3						
62	1	1E8210-04130	SEPT 10X12X100	3	3						
63	1	1E8210-04130	SEPT 10X12X100	3	3						
64	1	1E8210-04130	SEPT 10X12X100	3	3						
65	1	1E8210-04130	SEPT 10X12X100	3	3						
66	1	1E8210-04130	SEPT 10X12X100	3	3						
67	1	1E8210-04130	SEPT 10X12X100	3	3						
68	1	1E8210-04130	SEPT 10X12X100	3	3						
69	1	1E8210-04130	SEPT 10X12X100	3	3						
70	1	1E8210-04130	SEPT 10X12X100	3	3						
71	1	1E8210-04130	SEPT 10X12X100	3	3						
72	1	1E8210-04130	SEPT 10X12X100	3	3						
73	1	1E8210-04130	SEPT 10X12X100	3	3						
74	1	1E8210-04130	SEPT 10X12X100	3	3						
75	1	1E8210-04130	SEPT 10X12X100	3	3						
76	1	1E8210-04130	SEPT 10X12X100	3	3						
77	1	1E8210-04130	SEPT 10X12X100	3	3						
78	1	1E8210-04130	SEPT 10X12X100	3	3						
79	1	1E8210-04130	SEPT 10X12X100	3	3						
80	1	1E8210-04130	SEPT 10X12X100	3	3						
81	1	1E8210-04130	SEPT 10X12X100	3	3						
82	1	1E8210-04130	SEPT 10X12X100	3	3						
83	1	1E8210-04130	SEPT 10X12X100	3	3						
84	1	1E8210-04130	SEPT 10X12X100	3	3						
85	1	1E8210-04130	SEPT 10X12X100	3	3						
86	1	1E8210-04130	SEPT 10X12X100	3	3						
87	1	1E8210-04130	SEPT 10X12X100	3	3						
88	1	1E8210-04130	SEPT 10X12X100	3	3						
89	1	1E8210-04130	SEPT 10X12X100	3	3						
90	1	1E8210-04130	SEPT 10X12X100	3	3						
91	1	1E8210-04130	SEPT 10X12X100	3	3						
92	1	1E8210-04130	SEPT 10X12X100	3	3						
93	1	1E8210-04130	SEPT 10X12X100	3	3						
94	1	1E8210-04130	SEPT 10X12X100	3	3						
95	1	1E8210-04130	SEPT 10X12X100	3	3						
96	1	1E8210-04130	SEPT 10X12X100	3	3						
97	1	1E8210-04130	SEPT 10X12X100	3	3						
98	1	1E8210-04130	SEPT 10X12X100	3	3						
99	1	1E8210-04130	SEPT 10X12X100	3	3						
100	1	1E8210-04130	SEPT 10X12X100	3	3						

Fig.9. RADIATOR(1)

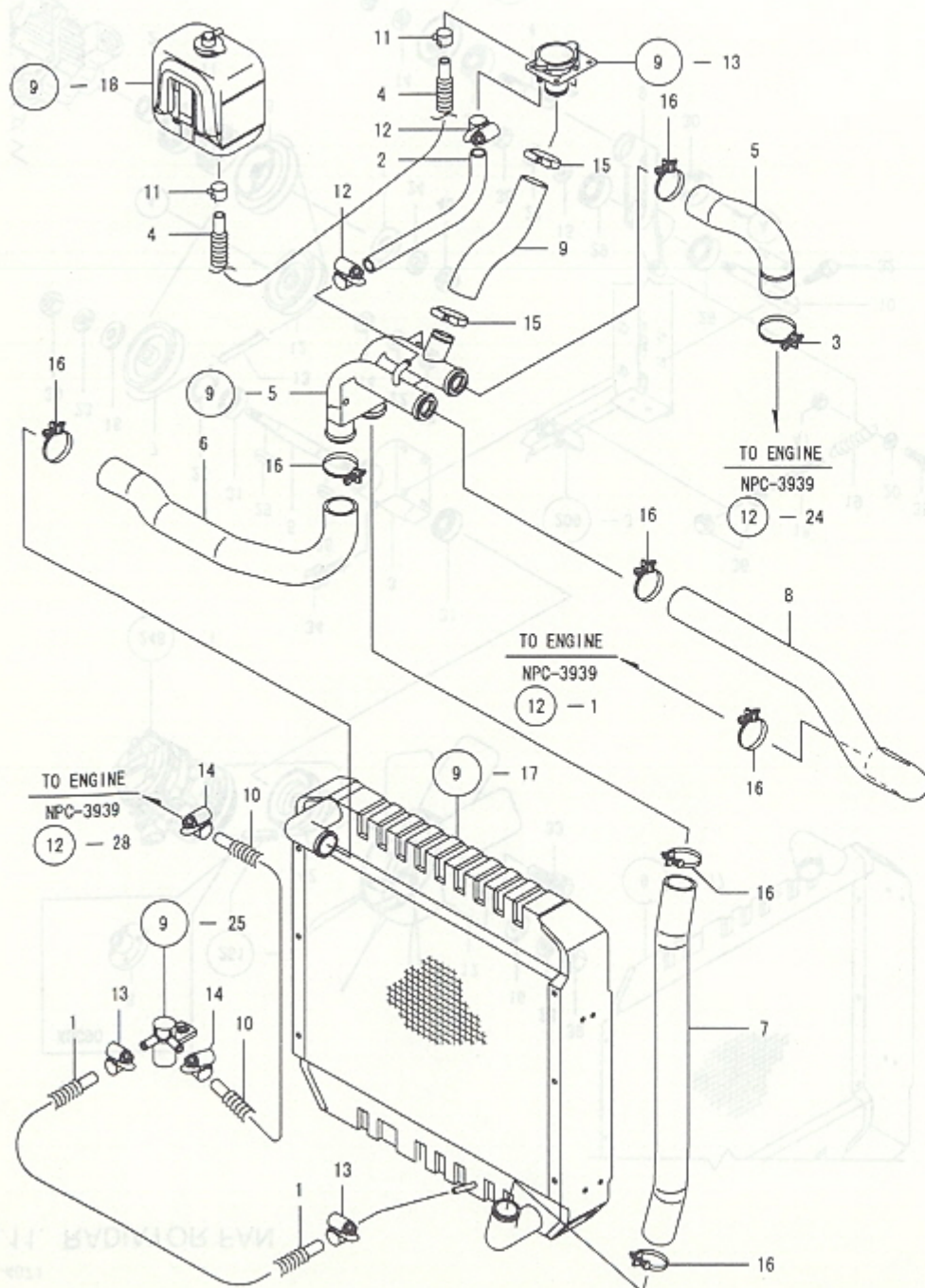


NPC-4071 9. RADIATOR(1)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

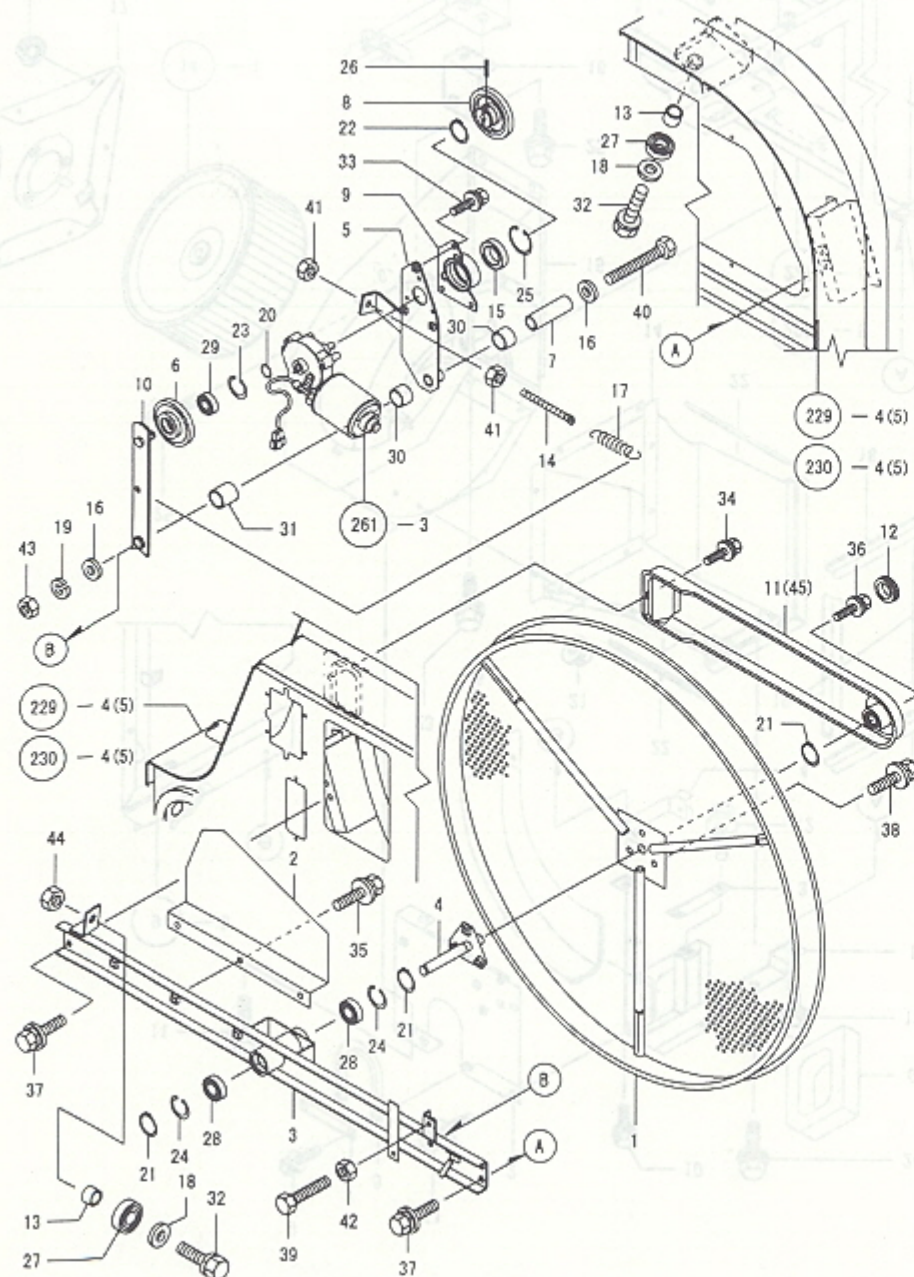
REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-04150	SHROUD, RADIATOR	1	1						
2	1	1E8540-04400	PROTECTOR, FRONT	1	1						
2-1	1	1E8540-04401	PROTECTOR, FRONT	1	1						N
(A=F010129) (B=F010123)											
3	1	1E8540-04450	FRAME, RADIATOR MTG.	1	1						
4	1	1E8540-04570	COVER, MOUNTING FRAME	1	1						
5	1	1E8540-04650	TUBE, BEND	1	1						
6	1	1E8540-04751	BRACKET, RESERVOIR	1	1						
7	1	1E8540-04770	SEAL 10X10X600	2	2						
8	1	1E8540-04780	SEAL 10X15X560	2	2						
9	1	1E8540-04790	SEAL 10X15X90	2	2						
10	1	1E8540-04800	SEAL 10X15X45	2	2						
11	1	1E8540-04810	SEAL 3X65X360	3	3						
12	1	1E8540-04820	SEAL 3X65X65	2	2						
13	1	1E8540-04900	CAP CMP	1	1						
14	1	1K1091-22830	GROMMET A	2	2						
15	1	1F4124-44410	BOLT 6X10, WING	1	1						
16	1	1F4124-44410	BOLT 6X10, WING	1	1						
17	1	129960-44501	RADIATOR	1	1						
18	1	121857-44800	TANK ASSY, RESERVE	1	1						
19	1	26014-080162	BOLT M 8X 16	3	3						
20	1	26014-080162	BOLT M 8X 16	3	3						
21	1	26014-080162	BOLT M 8X 16	2	2						
22	1	26014-080162	BOLT M 8X 16	6	6						
23	1	26014-100202	BOLT M10X 20	4	4						
24	1	121850-44910	BRACKET, RESERVOIR	1	1						
25	1	129150-49100	COCK ASSY, 3-WAY	1	1						
26	1	1E3050-79090	SEAL 10X15X50	1	1						
27	1	26014-060162	BOLT M 6X 16	4	4						
28	1	26014-080162	BOLT M 8X 16	4	4						
29	1	26014-080162	BOLT M 8X 16	2	2						
30	1	26014-080162	BOLT M 8X 16	1	1						

Fig.10. RADIATOR(2)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6693-03130	PIPE 700L COMP.,FUEL	1	1						
2	1	1E8230-03410	HOSE,RESERVE TANK	1	1						
3	1	1E8540-04390	BAND 53,HOSE	1	1						
4	1	1E8520-04430	PIPE L700 ASSY,DRAIN	1	1						
5	1	1E8545-04600	HOSE A,WATER	1	1						
6	1	1E8540-04611	HOSE B,WATER	1	1						
7	1	1E8540-04620	HOSE C,WATER	1	1						
8	1	1E8545-04630	HOSE D,WATER	1	1						
9	1	1E8540-04640	HOSE E,WATER	1	1						
10	1	1E8540-04721	FO-T L=1900 CMP	1	1						
11	1	124766-59050	CLAMP 12	2	2						
12	1	23000-013000	CLAMP 13	2	2						
13	1	23000-013000	CLAMP 13	2	2						
14	1	23000-013000	CLAMP 13	2	2						
15	1	23000-041000	CLAMP 41	2	2						
16	1	23010-050001	CLAMP 50	7	7						
17	1	38010-080300	WHEEL MOUNTING BRACKET	1	1						
18	1	34104-080304	WHEEL MOUNTING	1	1						
19	1	34104-080304	WHEEL MOUNTING	1	1						
20	1	34104-080304	WHEEL MOUNTING	1	1						
21	1	34104-080304	WHEEL MOUNTING	1	1						
22	1	34104-080304	WHEEL MOUNTING	1	1						
23	1	34104-080304	WHEEL MOUNTING	1	1						
24	1	34104-080304	WHEEL MOUNTING	1	1						
25	1	34104-080304	WHEEL MOUNTING	1	1						
26	1	34104-080304	WHEEL MOUNTING	1	1						
27	1	34104-080304	WHEEL MOUNTING	1	1						
28	1	34104-080304	WHEEL MOUNTING	1	1						
29	1	34104-080304	WHEEL MOUNTING	1	1						
30	1	34104-080304	WHEEL MOUNTING	1	1						
31	1	34104-080304	WHEEL MOUNTING	1	1						
32	1	34104-080304	WHEEL MOUNTING	1	1						
33	1	34104-080304	WHEEL MOUNTING	1	1						
34	1	34104-080304	WHEEL MOUNTING	1	1						
35	1	34104-080304	WHEEL MOUNTING	1	1						
36	1	34104-080304	WHEEL MOUNTING	1	1						
37	1	34104-080304	WHEEL MOUNTING	1	1						
38	1	34104-080304	WHEEL MOUNTING	1	1						
39	1	34104-080304	WHEEL MOUNTING	1	1						
40	1	34104-080304	WHEEL MOUNTING	1	1						
41	1	34104-080304	WHEEL MOUNTING	1	1						
42	1	34104-080304	WHEEL MOUNTING	1	1						
43	1	34104-080304	WHEEL MOUNTING	1	1						
44	1	34104-080304	WHEEL MOUNTING	1	1						
45	1	34104-080304	WHEEL MOUNTING	1	1						
46	1	34104-080304	WHEEL MOUNTING	1	1						
47	1	34104-080304	WHEEL MOUNTING	1	1						
48	1	34104-080304	WHEEL MOUNTING	1	1						
49	1	34104-080304	WHEEL MOUNTING	1	1						
50	1	34104-080304	WHEEL MOUNTING	1	1						
51	1	34104-080304	WHEEL MOUNTING	1	1						
52	1	34104-080304	WHEEL MOUNTING	1	1						
53	1	34104-080304	WHEEL MOUNTING	1	1						
54	1	34104-080304	WHEEL MOUNTING	1	1						
55	1	34104-080304	WHEEL MOUNTING	1	1						
56	1	34104-080304	WHEEL MOUNTING	1	1						
57	1	34104-080304	WHEEL MOUNTING	1	1						
58	1	34104-080304	WHEEL MOUNTING	1	1						
59	1	34104-080304	WHEEL MOUNTING	1	1						
60	1	34104-080304	WHEEL MOUNTING	1	1						
61	1	34104-080304	WHEEL MOUNTING	1	1						
62	1	34104-080304	WHEEL MOUNTING	1	1						
63	1	34104-080304	WHEEL MOUNTING	1	1						
64	1	34104-080304	WHEEL MOUNTING	1	1						
65	1	34104-080304	WHEEL MOUNTING	1	1						
66	1	34104-080304	WHEEL MOUNTING	1	1						
67	1	34104-080304	WHEEL MOUNTING	1	1						
68	1	34104-080304	WHEEL MOUNTING	1	1						
69	1	34104-080304	WHEEL MOUNTING	1	1						
70	1	34104-080304	WHEEL MOUNTING	1	1						
71	1	34104-080304	WHEEL MOUNTING	1	1						
72	1	34104-080304	WHEEL MOUNTING	1	1						
73	1	34104-080304	WHEEL MOUNTING	1	1						
74	1	34104-080304	WHEEL MOUNTING	1	1						
75	1	34104-080304	WHEEL MOUNTING	1	1						
76	1	34104-080304	WHEEL MOUNTING	1	1						
77	1	34104-080304	WHEEL MOUNTING	1	1						
78	1	34104-080304	WHEEL MOUNTING	1	1						
79	1	34104-080304	WHEEL MOUNTING	1	1						
80	1	34104-080304	WHEEL MOUNTING	1	1						
81	1	34104-080304	WHEEL MOUNTING	1	1						
82	1	34104-080304	WHEEL MOUNTING	1	1						
83	1	34104-080304	WHEEL MOUNTING	1	1						
84	1	34104-080304	WHEEL MOUNTING	1	1						
85	1	34104-080304	WHEEL MOUNTING	1	1						
86	1	34104-080304	WHEEL MOUNTING	1	1						
87	1	34104-080304	WHEEL MOUNTING	1	1						
88	1	34104-080304	WHEEL MOUNTING	1	1						
89	1	34104-080304	WHEEL MOUNTING	1	1						
90	1	34104-080304	WHEEL MOUNTING	1	1						
91	1	34104-080304	WHEEL MOUNTING	1	1						
92	1	34104-080304	WHEEL MOUNTING	1	1						
93	1	34104-080304	WHEEL MOUNTING	1	1						
94	1	34104-080304	WHEEL MOUNTING	1	1						
95	1	34104-080304	WHEEL MOUNTING	1	1						
96	1	34104-080304	WHEEL MOUNTING	1	1						
97	1	34104-080304	WHEEL MOUNTING	1	1						
98	1	34104-080304	WHEEL MOUNTING	1	1						
99	1	34104-080304	WHEEL MOUNTING	1	1						
100	1	34104-080304	WHEEL MOUNTING	1	1						

Fig.12. ROTARY SCREEN

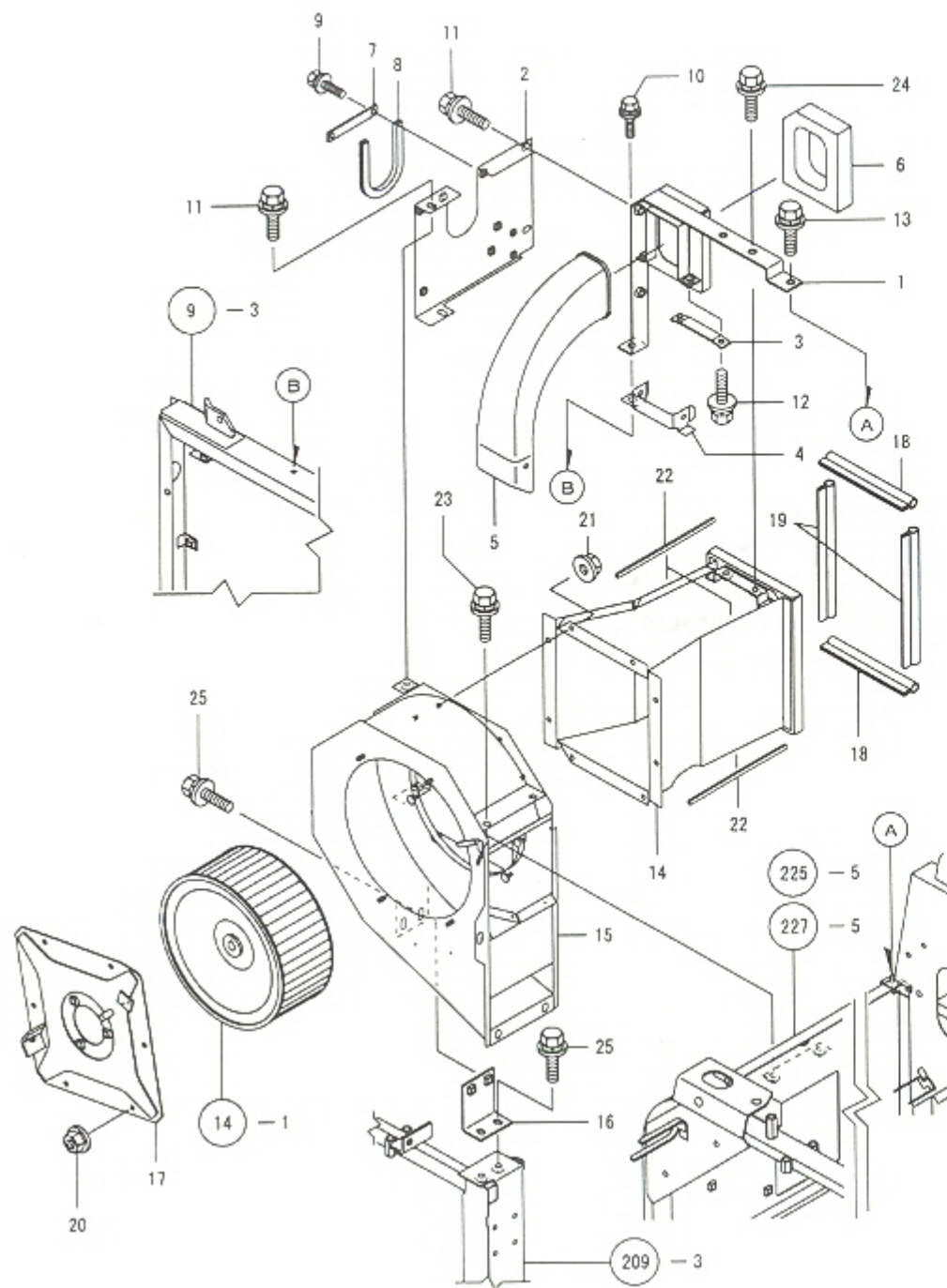
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-06100	SCREEN ROTARY	1	1						
2	1	1E8540-06171-1	PLATE A, BAFFLE	1	1						
3	1	1E8540-06202	FRAME, SCREEN	1	1						
4	1	1E8540-06271	SHAT, SCREEN	1	1						
5	1	1E8540-06302	TENSION, DRIVE	1	1						
6	1	1E8450-06342	ROLLER 76, DRIVEN	1	1						
7	1	1E8540-06341	COLLAR 8.1X12X39	1	1						
8	1	1E8450-06350	ROLLER 82, DRIVE	1	1						
9	1	1E8540-06350	BOSS, ROLLER	1	1						
10	1	1E8450-06371-1	TENSION, DRIVEN	1	1						
11	1	1E8540-06401-1	DUCT, SUCTION	1	1						1
12	1	1E8540-06450	GROMMET 22	1	1						
13	1	1E6030-25420	COLLAR 12.7X17.3X13	3	3						
14	1	1E6150-34281	BOLT, TENSION M8X65	1	1						
15	1	1C6860-71350	BEARING 6906UU	1	1						
16	1	1E8560-75180	WASHER 8.5X28X3.2	2	2						
17	1	1E6140-91130	SPRING 2.9X19X80	1	1						
18	1	22137-120000	WASHER 12, POLISHED	3	3						
19	1	22217-080000	SPRING WASHER 8	1	1						
20	1	22242-000120	CIRCLIP 12	1	1						
21	1	22242-000150	CIRCLIP 15	3	3						
22	1	22242-000300	CIRCLIP 30	1	1						
23	1	22252-000320	CIRCLIP 32	1	1						
24	1	22252-000320	CIRCLIP 32	2	2						
25	1	22252-000471	CIRCLIP 47	1	1						
26	1	22351-040025	PIN 4X25, SPRING	1	1						
27	1	24104-060014	BALL BEARING 6001UU	3	3						
28	1	24104-060024	BALL BEARING 6002UU	2	2						
29	1	24104-062014	BALL BEARING 6201UU	1	1						
30	1	24550-012100	BUSH 12X10	2	2						
31	1	24550-012150	BUSH 12X15	1	1						
32	1	26013-120402	BOLT M12X 40	3	3						
33	1	26014-060122	BOLT M 6X 12	3	3						
34	1	26014-080162	BOLT M 6X 16	1	1						
35	1	26014-080162	BOLT M 8X 16	3	3						
36	1	26014-080162	BOLT M 8X 16	1	1						
37	1	26014-080162	BOLT M 8X 16	4	4						
38	1	26014-080202	BOLT M 8X 20	3	3						
39	1	26116-080404	BOLT M 8X 40 PLATED	1	1						
40	1	26116-080602	BOLT M 8X 60 PLATED	1	1						
41	1	26717-080002	NUT, 8	2	2						
42	1	26717-080002	NUT, 8	1	1						
43	1	26717-080002	NUT, 8	1	1						
44	1	26717-120002	NUT, 12	1	1						
45	1	1E8540-06401	DUCT, SUCTION	1	1						

Remarks

(1) KGC90D, KGC90DC

Fig.13. SCREEN SUCTION(1)



NPC-4071 13. SCREEN SUCTION(1)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-06501	PORT,SCREEN SUCTION	1	1						
2	1	1E8540-06551	BRACKET,FUSE	1	1						
3	1	1E8540-06590	PLATE	1	1						
4	1	1E8540-06800	SPRINTER	1	1						
5	1	1E8540-06901	HOSE,SCREEN	1	1						
6	1	1E8540-06921	SEAL DUST SUCTION	1	1						
7	1	1E8250-64420	STAY B,FUSE BOX	1	1						
8	1	1E6331-75580	MOLD A,HOSE	1	1						
9	1	26014-060162	BOLT M 6X 16	2	2						
10	1	26014-060162	BOLT M 6X 16	1	1						
11	1	26014-080162	BOLT M 8X 16	4	4						
12	1	26014-080162	BOLT M 8X 16	2	2						
13	1	26014-080202	BOLT M 8X 20	2	2						
14	1	1E8540-06001	DUCT,VENTILATION	1	1						
15	1	1E8540-06603	CASE, FAN	1	1						
16	1	1E8540-06681	PLATE,FAN CASE MTG.	1	1						
17	1	1E8540-06740	PLATE CMP.,FAN METAL	1	1						
18	1	1E8540-06810	SEAL 172,TRIM	2	2						
19	1	1E8540-06890	SEAL 236,TRIM	2	2						
20	1	194990-22130	NUT W/WASHER 6	4	4						
21	1	194990-22130	NUT W/WASHER 6	8	8						
22	1	1E6331-75580	MOLD A,HOSE	3	3						
23	1	26014-080162	BOLT M 8X 16	5	5						
24	1	26014-080162	BOLT M 8X 16	2	2						
25	1	26014-080202	BOLT M 8X 20	4	4						

Fig.14. SCREEN SUCTION(2)

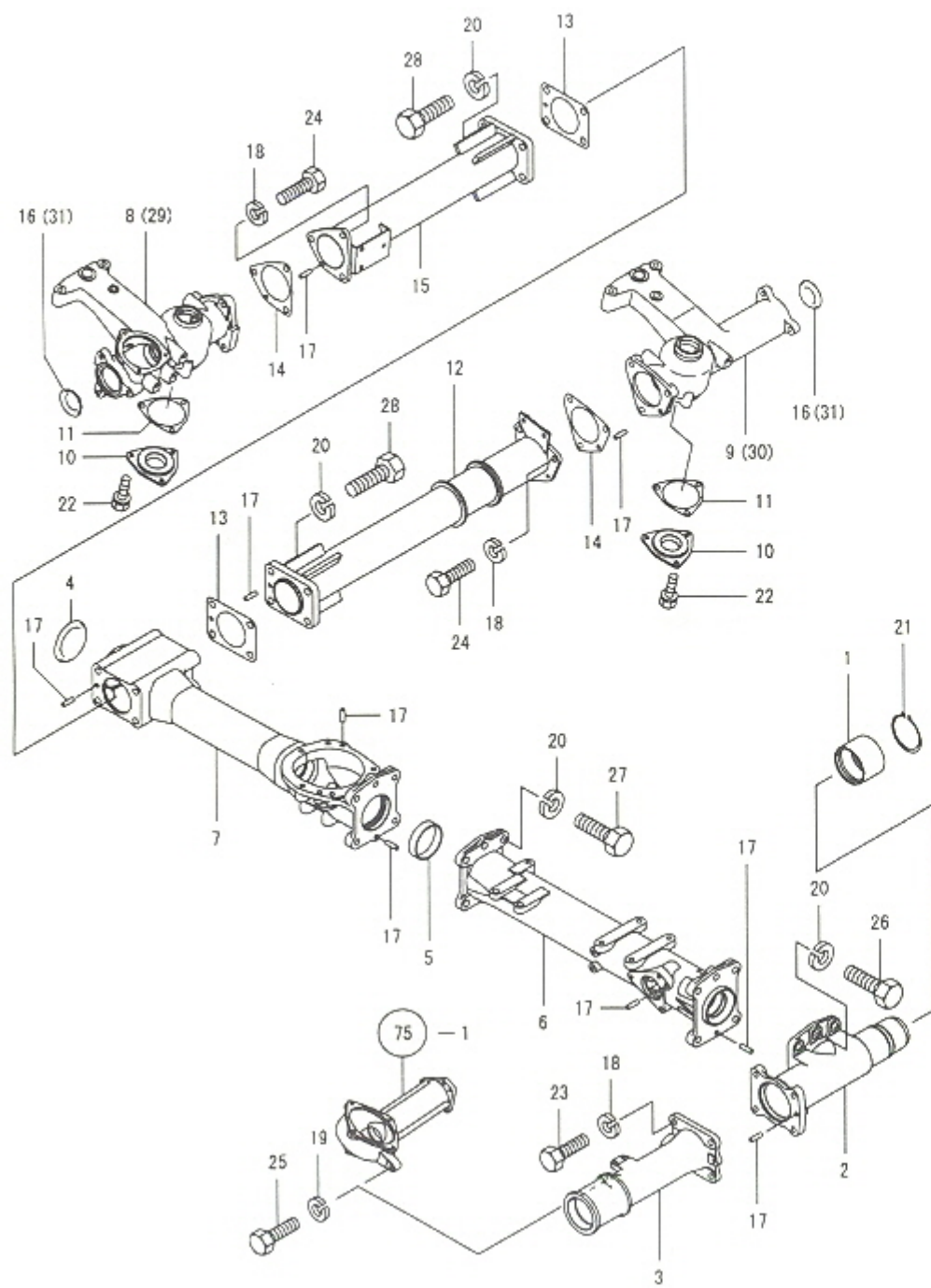
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-06491	FAN 250,SIRROCCO	1	1						
2	1	1E8540-06710	V-PULLEY 75A	1	1						
3	1	1E8540-06722	SHAFT,FAN DRIVE	1	1						
4	1	1E8540-06730	METAL, FAN SHAFT	1	1						
5	1	1E8540-06931	ARM 175,TENSION	1	1						
6	1	1E8540-06960	SCREW COMP..TENSION	1	1						
7	1	1E8540-06990	RETAINER	1	1						
8	1	1E6140-16160	WASHER 10.5X23X3.2	2	2						
9	1	1E6102-21120	COLLAR 15.3X21.7X30	1	1						
10	1	1E6191-27360	COLLAR 15.3X21.7X3	1	1						
11	1	1E6090-34651	ROLLER, TENSION	1	1						
12	1	1E8400-35050	LOCK NUT 10	1	1						
13	1	1E6150-51250	V-PULLEY 160	1	1						
14	1	1E8570-51800	V-BELT SA52-W600	1	1						
15	1	1E6310-63330	SEAT, SPRING	1	1						
16	1	1E4960-84590	SPRING 2.6X20X107	1	1						
17	1	22157-080000	WASHER 8	1	1						
18	1	22217-100000	SPRING WASHER 10	1	1						
19	1	22217-100000	SPRING WASHER 10	1	1						
20	1	22242-000150	CIRCLIP 15	2	2						
21	1	22242-000450	CIRCLIP 45	1	1						
22	1	22551-050150	KEY 5X15	1	1						
23	1	22551-050150	KEY 5X15	1	1						
24	1	22551-050200	KEY 5X20	1	1						
25	1	24104-062024	BALL BEARING	2	2						
26	1	26013-080252	BOLT M 8X 25	3	3						
27	1	26717-080002	NUT, 8	2	2						
28	1	26717-100002	NUT M10	1	1						
29	1	26717-100002	NUT M10	1	1						

Fig.15. REAPING DRIVE CASE

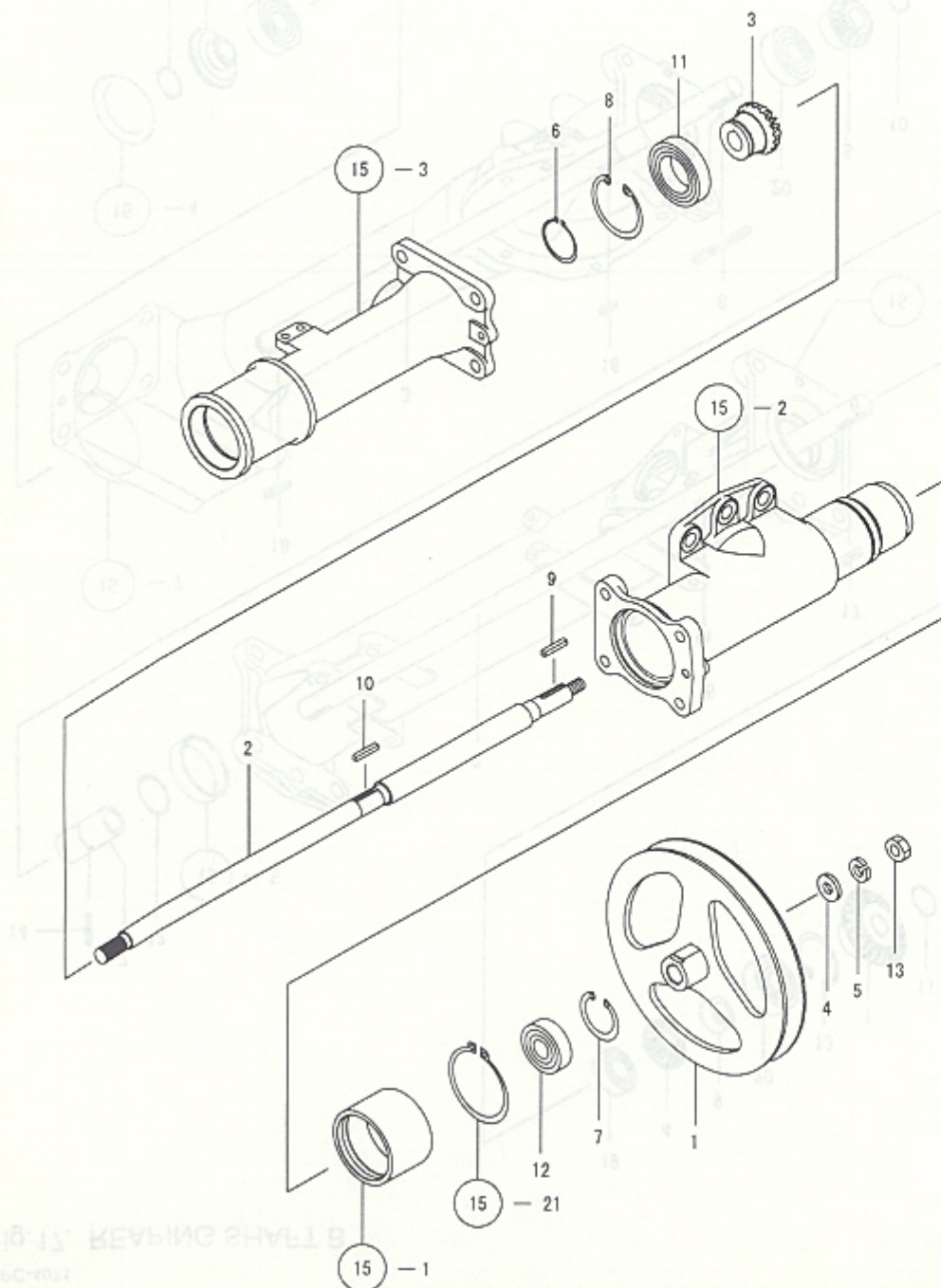
(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=



REF	LEV	PARTS NO	DESCRIPTION	QTY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	1E8540-11010	COLLAR 70X80X54	1	1					
2	1	1E8540-11051	INPUT CASE A	1	1					
3	1	1E8540-11061	CASE B, INPUT	1	1					
4	1	1E6310-11090	PLUG 80, BLIND	1	1					
5	1	1E8360-11100	COLLAR 68X75X17	1	1					
6	1	1E8540-11251	CASE A, 2ND SHAFT	1	1					
7	1	1E8540-11260	CASE B, 2ND SHAFT	1	1					
8	1	1E8540-12012	CASE L, 3RD SHAFT	1	1					Z
(A=F010066) (B=F010066)										
9	1	1E8540-12032	CASE R, 3RD SHAFT	1	1					Z
(A=F010066) (B=F010066)										
10	1	1E8540-12050	COVER, REAP. EDGE CRNK	2	2					
11	1	1E8540-12060	PACKING CRANK COVER	2	2					
12	1	1E8540-12253	PIPE R 3RD SHAFT	1	1					
13	1	1E8540-12320	PACKING, PLATE L	2	2					
14	1	1E8540-12330	PACKING, PLATE R	2	2					
15	1	1E8540-12351	PIPE L, 3RD SHAFT	1	1					
16	1	1E6220-13240	PLUG 52, BLIND	2	2					Z
(A=F010066) (B=F010066)										
17	1	1A1040-26060	PIN 8X28, STRAIGHT	10	10					
18	1	22217-120000	SPRING WASHER 12	10	10					
19	1	22217-120000	SPRING WASHER 12	1	1					
20	1	22217-140000	SPRING WASHER 14	18	18					
21	1	22242-000700	CIRCLIP 70	1	1					
22	1	26013-080162	BOLT W/WASHER M8X16	6	6					
23	1	26116-120352	BOLT M12X 35 PLATED	4	4					
24	1	26156-120302	BOLT M12X 30 PLATED	6	6					
25	1	26156-120352	BOLT M12X 35 PLATED	1	1					
26	1	26156-140402	BOLT M14X 40 PLATED	5	5					
27	1	26156-140402	BOLT M14X 40 PLATED	5	5					
28	1	26156-140402	BOLT M14X 40 PLATED	8	8					
29	1	1E9050-12010	CASE, SHAFT 3 L	1	1					W
(A=F010066) (B=F010066)										
30	1	1E9050-12030	CASE, SHAFT 3 R	1	1					W
(A=F010066) (B=F010066)										
31	1	1E6470-13260	BLIND PLUG 52A	2	2					W
(A=F010066) (B=F010066)										

Fig.16. REAPING SHAFT A

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

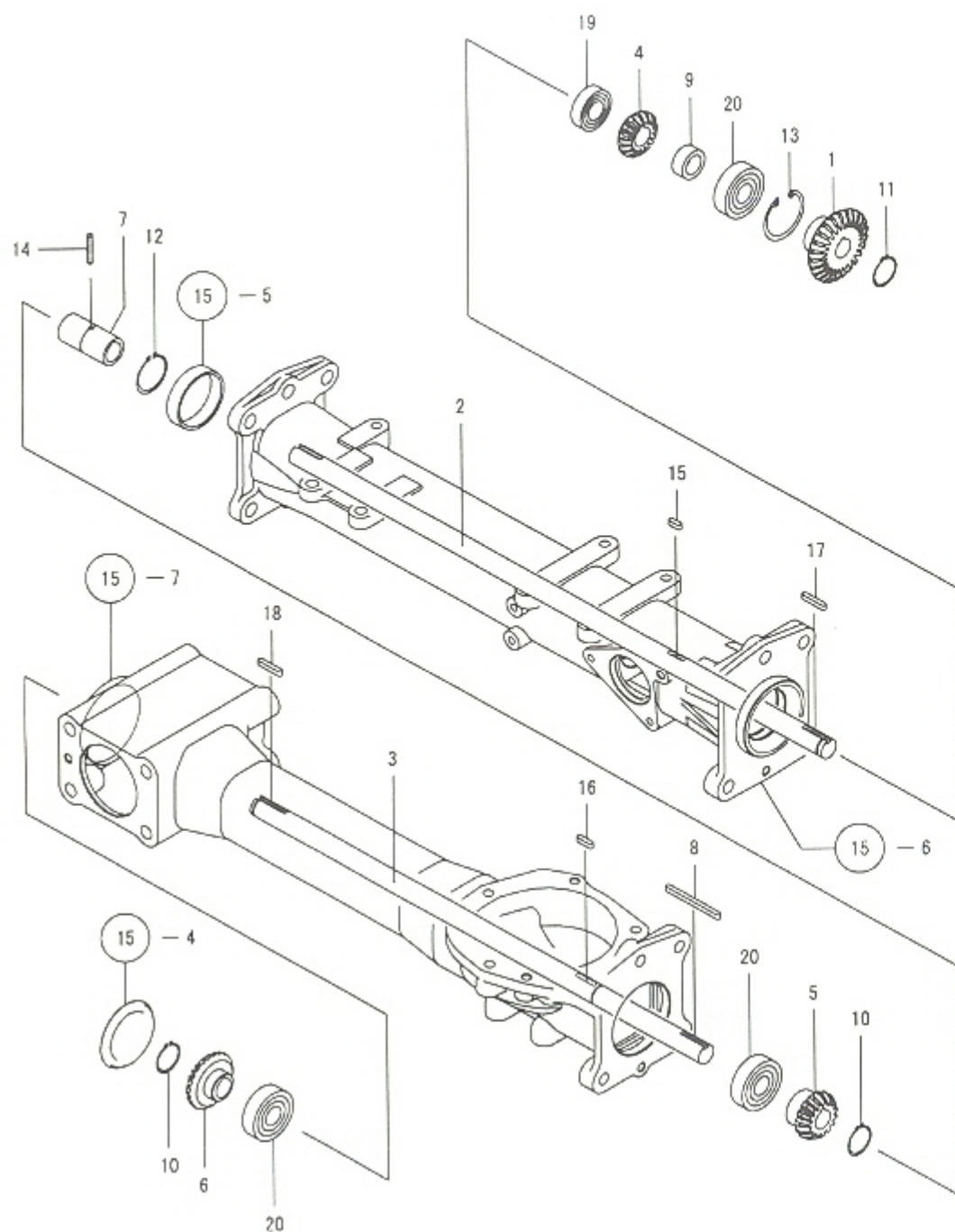
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-11001	V-PULLEY 240C	1	1						
2	1	1E8540-11021	SHAFT, REAPING, 1ST	1	1						
3	1	1E8540-11031	GEAR 18 BEVEL	1	1						
4	1	1E6690-35500	WASHER 12X28X4.5	1	1						
5	1	22217-120000	SPRING WASHER 12	1	1						
6	1	22242-000400	CIRCLIP 40	1	1						
7	1	22252-000521	CIRCLIP 52	1	1						
8	1	22252-000681	CIRCLIP 68	1	1						
9	1	22551-050300	KEY 5X30	1	1						
10	1	22551-050300	KEY 5X30	1	1						
11	1	24104-060084	BALL BEARING	1	1						
12	1	24104-063044	BALL BEARING	1	1						
13	1	26737-120002	NUT, 12	1	1						

30	1	24104-060084	BALL BEARING	1	1						
31	1	24104-063044	BALL BEARING	1	1						
32	1	22551-050300	KEY 5X30	1	1						
33	1	22551-050300	KEY 5X30	1	1						
34	1	22551-050300	KEY 5X30	1	1						
35	1	22551-050300	KEY 5X30	1	1						
36	1	22551-050300	KEY 5X30	1	1						
37	1	22551-050300	KEY 5X30	1	1						
38	1	22551-050300	KEY 5X30	1	1						
39	1	22551-050300	KEY 5X30	1	1						
40	1	22551-050300	KEY 5X30	1	1						
41	1	22551-050300	KEY 5X30	1	1						
42	1	22551-050300	KEY 5X30	1	1						
43	1	22551-050300	KEY 5X30	1	1						
44	1	22551-050300	KEY 5X30	1	1						
45	1	22551-050300	KEY 5X30	1	1						
46	1	22551-050300	KEY 5X30	1	1						
47	1	22551-050300	KEY 5X30	1	1						
48	1	22551-050300	KEY 5X30	1	1						
49	1	22551-050300	KEY 5X30	1	1						
50	1	22551-050300	KEY 5X30	1	1						
51	1	22551-050300	KEY 5X30	1	1						
52	1	22551-050300	KEY 5X30	1	1						
53	1	22551-050300	KEY 5X30	1	1						
54	1	22551-050300	KEY 5X30	1	1						
55	1	22551-050300	KEY 5X30	1	1						
56	1	22551-050300	KEY 5X30	1	1						
57	1	22551-050300	KEY 5X30	1	1						
58	1	22551-050300	KEY 5X30	1	1						
59	1	22551-050300	KEY 5X30	1	1						
60	1	22551-050300	KEY 5X30	1	1						

REF.	LEV.	PARTS NO.	DESCRIPTION	(A)	(B)	(C)	(D)	(E)	(F)	I	R
------	------	-----------	-------------	-----	-----	-----	-----	-----	-----	---	---

1E8540-11001	V-PULLEY 240C	1	1								
1E8540-11021	SHAFT, REAPING, 1ST	1	1								
1E8540-11031	GEAR 18 BEVEL	1	1								

Fig.17. REAPING SHAFT B

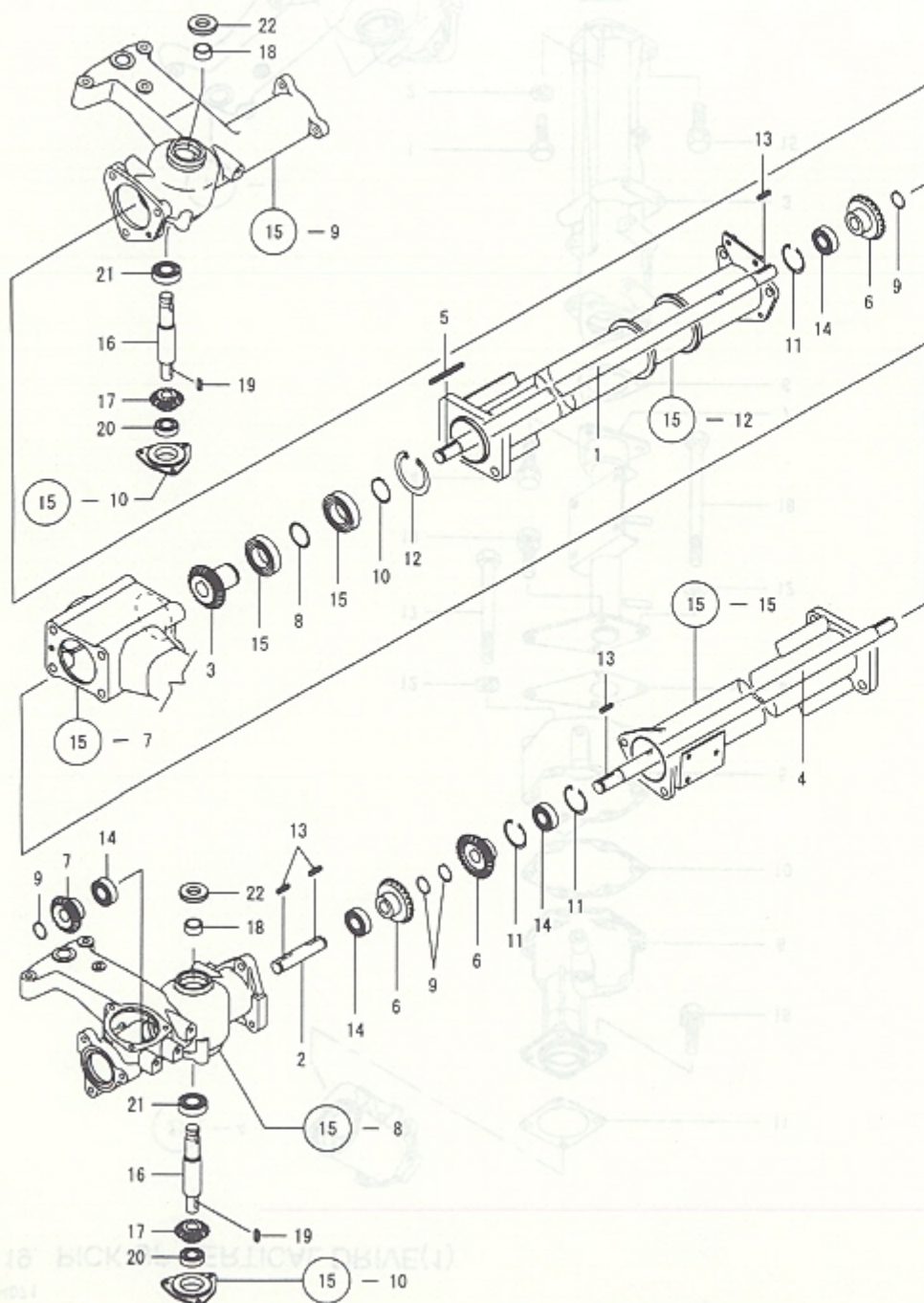


(A)=KGC90
(B)=KGC90C
(C)=

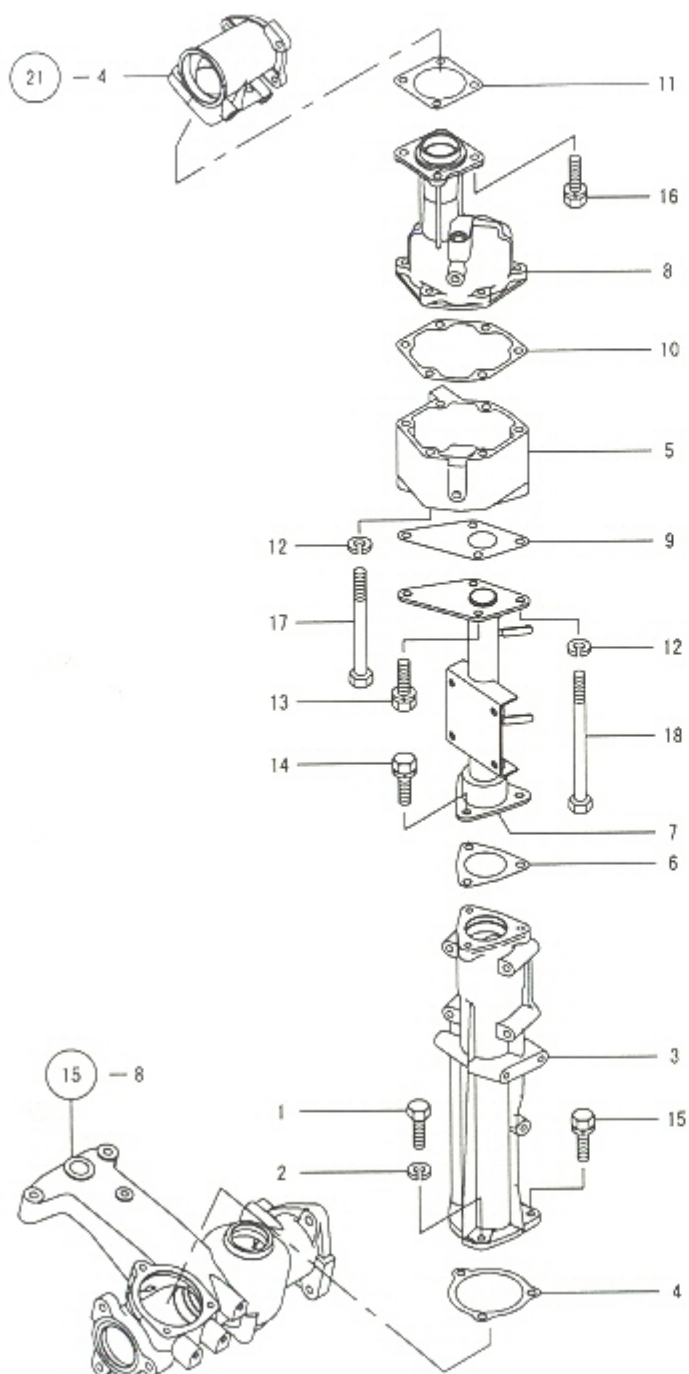
(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-11041	GEAR 25 BEVEL	1	1						
2	1	1E8540-11282	SHAFT A REAPING 2ND	1	1						
3	1	1E8540-11280	SHAFT B REAPING 2ND	1	1						
4	1	1E8540-11310	GEAR 16 BEVEL	1	1						
5	1	1E8540-11320	GEAR 15 BEVEL	1	1						
6	1	1E8540-11330	GEAR 24A BEVEL	1	1						
7	1	1E8540-11350	BOSS JOINT	1	1						
8	1	1E8540-12130	KEY 5X5X70, ROUND	1	1						
9	1	1E6211-46470	SLEEVE	1	1						
10	1	22242-000200	CIRCLIP 20	2	2						
11	1	22242-000200	CIRCLIP 20	1	1						
12	1	22242-000350	CIRCLIP 35	1	1						
13	1	22252-000521	CIRCLIP 52	1	1						
14	1	22351-050032	SPRING PIN 5X32	1	1						
15	1	22551-050150	KEY 5X15	1	1						
16	1	22551-050200	KEY 5X20	1	1						
17	1	22551-050250	KEY 5X25	1	1						
18	1	22551-050300	KEY 5X30	1	1						
19	1	24104-062044	BALL BEARING	1	1						
20	1	24104-063044	BALL BEARING	3	3						

Fig.18. REAPING SHAFT C

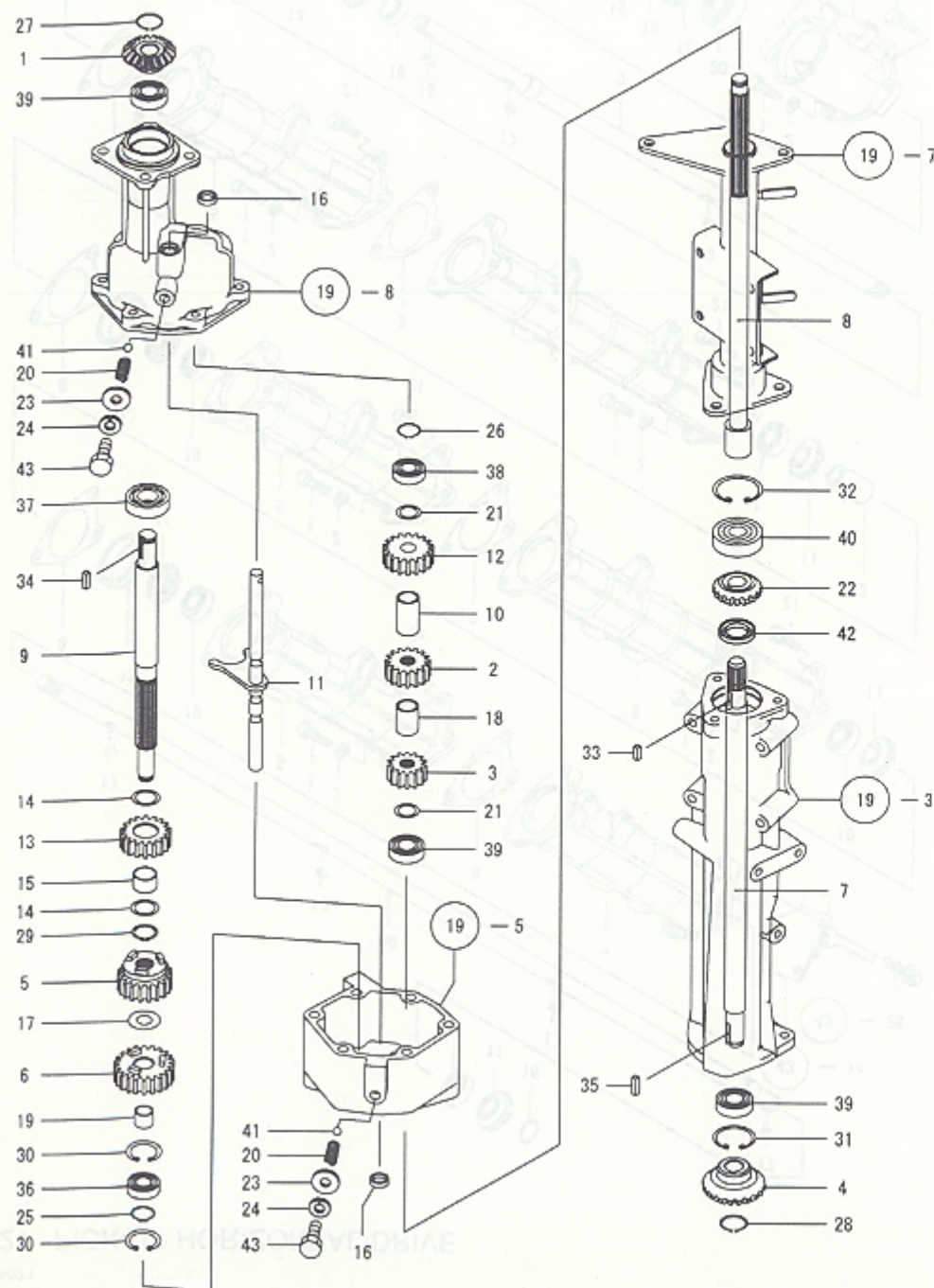
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-12081	SHAFT R,3RD	1	1						
2	1	1E8540-12090	SHAFT L,3RD	1	1						
3	1	1E8540-12100	GEAR 24B,BEVEL	1	1						
4	1	1E8540-12111	SHAFT C,3RD	1	1						
5	1	1E8540-12130	KEY 5X5X70,ROUND	1	1						
6	1	1E8540-12190	GEAR 24,BEVEL	3	3						
7	1	1E8080-12411	GEAR 20G,BEVEL	1	1						
8	1	1A2020-23260	LINER 35X45X1	1	1						
9	1	22242-000200	CIRCLIP 20	4	4						
10	1	22242-000350	CIRCLIP 35	1	1						
11	1	22252-000470	CIRCLIP 47(H)	3	3						
12	1	22252-000721	RING 72	1	1						
13	1	22551-050250	KEY 5X25	4	4						
14	1	24107-062044	BALL BEARING	4	4						
15	1	24107-062074	BALL BEARING	2	2						
16	1	1E8540-12151	SHAFT,CRANK,REAP.	2	2						
17	1	1E8540-12200	GEAR 15,BEVEL	2	2						
18	1	1E6460-73061	SLEEVE SI 20X25X13	2	2						
19	1	22551-050200	KEY 5X20	2	2						
20	1	24104-062034	BALL BEARING	2	2						
21	1	24104-062044	BALL BEARING	2	2						
22	1	24421-254208	SEAL TC25 42 08, OIL	2	2						



REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6910-11381	BOLT 6X30 REAMER	1	1						
2	1	1E6910-11390	WASHER 8 SPRING	1	1						
3	1	1E8540-13010	CASE PICK-UP VERT DR	1	1						
4	1	1E8230-13020	VERTICAL DR CASE PK	1	1						
5	1	1E8540-13021	CASE B PICK-UP CHG	1	1						
6	1	1E8230-13030	PIPE PACKING	1	1						
7	1	1E8540-13072	PIPE (L), PICK-UP	1	1						
8	1	1E8230-13142	CASE A, PICK-UP CHG.	1	1						
9	1	1E8391-13140	PACKING, PICK-UP PIPE	1	1						
10	1	1E8230-13160	PACKING, PIC, CHG, CASE	1	1						
11	1	1E8230-13200	CASE A, PACKING	1	1						
12	1	22217-080000	SPRING WASHER B	6	6						
13	1	26013-080252	BOLT M 8X 25	2	2						
14	1	26013-080252	BOLT M 8X 25	3	3						
15	1	26013-080252	BOLT M 8X 25	2	2						
16	1	26013-080252	BOLT M 8X 25	4	4						
17	1	26116-080902	BOLT M 8X 90 PLATED	4	4						
18	1	26116-081102	BOLT M 8X110 PLATED	2	2						

Fig. 20. PICK-UP VERTICAL DRIVE(2)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8310-11190	GEAR 16S, BEVEL	1	1						
2	1	1E8540-13031	GER 16, SPUR	1	1						
3	1	1E8540-13041	GEAR 13, SPUR	1	1						
4	1	1E8360-13051	GEAR 20G(17, BEVEL	1	1						
5	1	1E8540-13051	GER 19, SPUR(PICK	1	1						
6	1	1E8540-13061	GER 22, SPUR(PICK	1	1						
7	1	1E8540-13250	SHAFT, PICK-UP VERT	1	1						
8	1	1E8540-13261	SHAFT, PICK-UP, CHG, #1	1	1						
9	1	1E8540-13282	SHAFT, PICK-UP, CHG, #2	1	1						
10	1	1E8540-13341	COLLAR 17X21.7X38.5	1	1						
11	1	1E8540-13361	FORK, CHANGE	1	1						
11-1	1	1E8540-13362	FORK, CHANGE	1	1						N
(A=F010129) (B=F010129)											
12	1	1E8540-13540	GER 18, SPUR	1	1						
12-1	1	1E8540-13541	SPUR GEAR, 17	1	1						N
(A=F010129) (B=F010129)											
13	1	1E8540-13560	GEAR 18, SPUR(PICK	1	1						
14	1	1E8540-13570	LINER 20X27X1	2	2						
15	1	1E8540-13610	BUSH, WIND	1	1						
16	1	1E6452-13950	SEAL VC12185, OIL	2	2						
17	1	1E4110-24010	LINER 15	1	1						
18	1	1E6292-26170	COLLAR 17X22X28.5	1	1						
19	1	1E6910-48070	BUSH 15X18X15	1	1						
20	1	1E6150-56040	SPRING	2	2						
21	1	1E4060-74090	LINER, 17X24X1.0	2	2						
22	1	1E6241-92751	GEAR 16, BEVEL	1	1						
23	1	22117-100000	WASHER 10	2	2						
24	1	22217-100000	SPRING WASHER 10	2	2						
25	1	22242-000150	CIRCLIP 15	1	1						
26	1	22242-000150	CIRCLIP 15	1	1						
27	1	22242-000170	CIRCLIP 17	1	1						
28	1	22242-000170	CIRCLIP 17	1	1						
29	1	22242-000200	CIRCLIP 20	1	1						
30	1	22252-000350	CIRCLIP 35	2	2						
31	1	22252-000401	CIRCLIP 40	1	1						
32	1	22252-000471	CIRCLIP 47	1	1						
33	1	22551-050150	KEY 5X15	1	1						
34	1	22551-050180	KEY 5X18	1	1						
35	1	22551-050200	KEY 5X20	1	1						
36	1	24104-062024	BALL BEARING	1	1						
37	1	24107-060004	BALL BEARING	1	1						
38	1	24107-062024	BALL BEARING	1	1						
39	1	24107-062034	BALL BEARING	3	3						
40	1	24107-063034	BALL BEARING	1	1						
41	1	24190-100001	BALL 5/16, STEEL	2	2						
42	1	24430-203506	SEAL VC20 35 06, OIL	1	1						
43	1	26206-100142	BOLT M10X 14 PLATED	2	2						

Fig.21. PICK-UP HORIZONTAL DRIVE

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6910-11381	BOLT 8X30, REAMER	6	6						
2	1	1E6910-11390	WASHER 8, SPRING	6	6						
3	1	1E8080-12550	JOINT 17	1	1						
4	1	1E8540-13100	CASE, PICK-UP HOR. DR.	1	1						
5	1	1E8540-13110	CASE A, PICK-UP SIDE	3	3						
6	1	1E8540-13120	CASE B, PICK-UP SIDE	2	2						
7	1	1E8540-13130	CASE R, PICK-UP SIDE	1	1						
8	1	1E8540-13140	PACK'G, PICK-UP SD CS	6	6						
9	1	1E8540-13300	SHAFT L, PICK-UP HOR	1	1						
10	1	1E8540-13320	SHAFT R, PICK-UP HOR	1	1						
11	1	1E8560-13430	GEAR 16, BEVEL	6	6						
12	1	1E8391-13460	GEAR 19G, BEVEL	1	1						
13	1	1E8540-13470	COLLAR 47X56X12.5	2	2						
14	1	1E8230-13540	COLLAR 17X21.7X85	1	1						
15	1	1E8080-54460	COVER 62, COLLAR BLND	1	1						
16	1	22242-000170	CIRCLIP 17	2	2						
17	1	22551-050121	KEY, 5 X 12	6	6						
18	1	22551-050180	KEY 5X18	1	1						
19	1	24107-062034	BALL BEARING	6	6						
20	1	24107-063034	BALL BEARING	1	1						
21	1	26013-080302	BOLT M 8X 30	12	12						

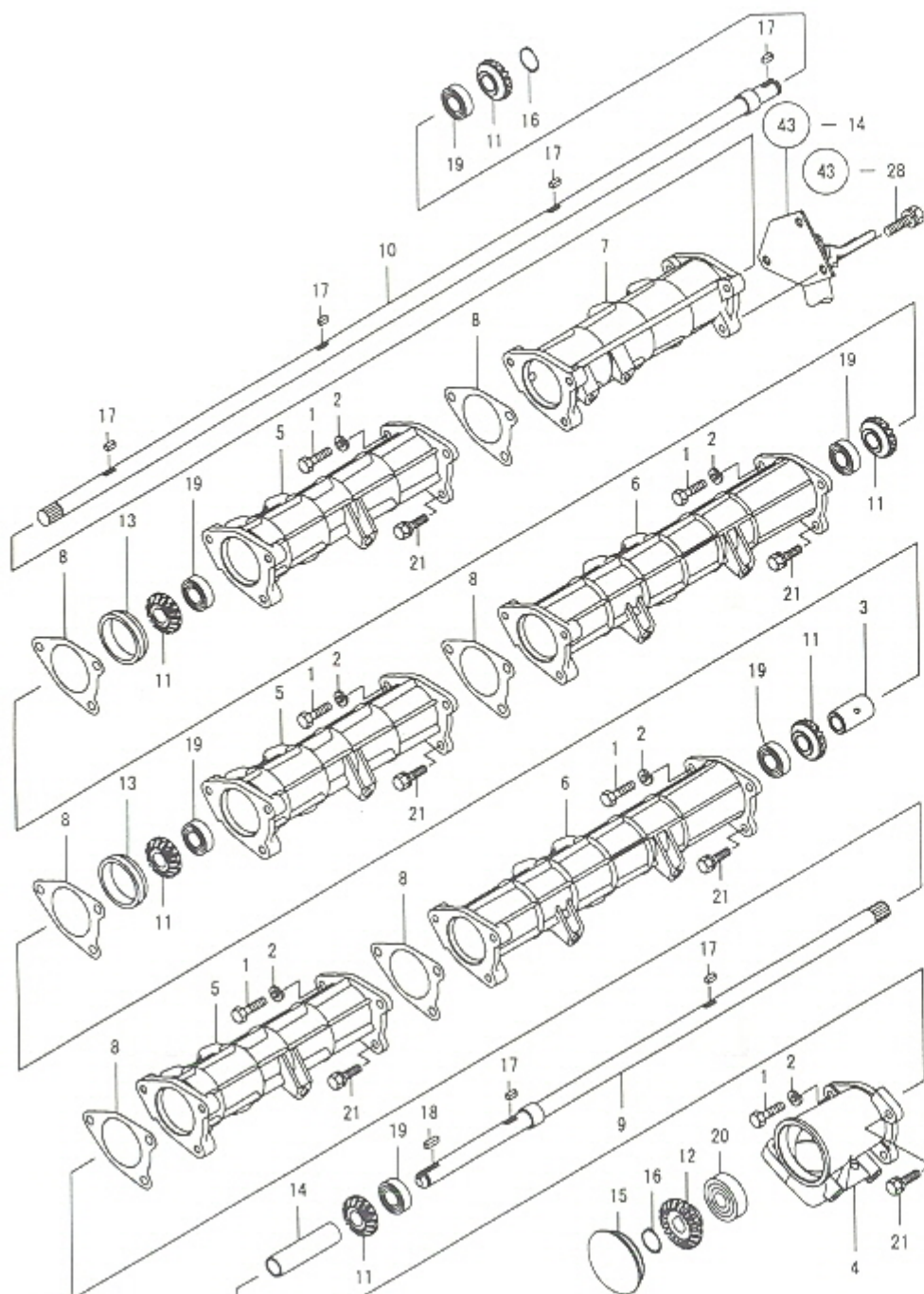
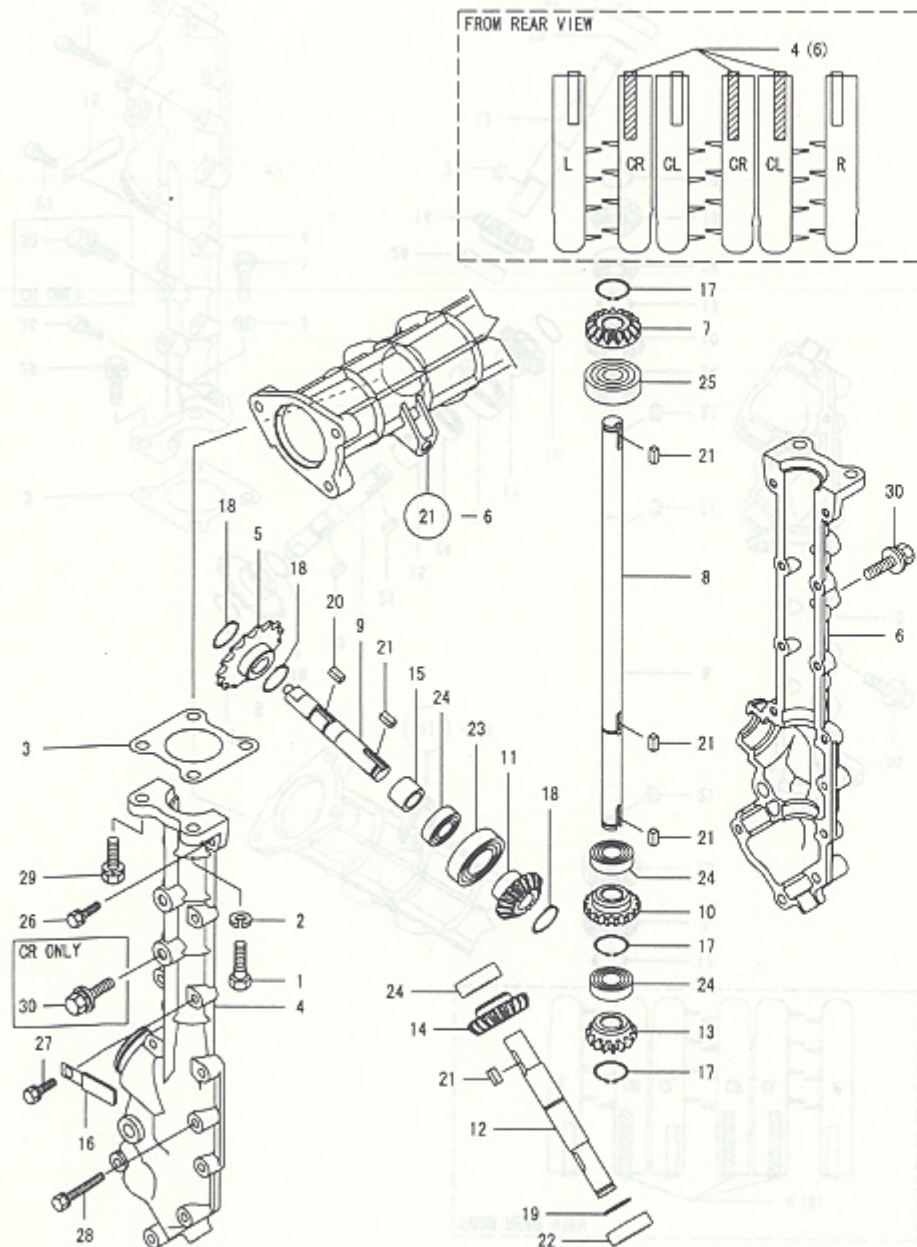


Fig.22. PICK-UP SHAFT A



Remarks

* FOR MACHINES M/C NO.F010129 AND ON
REFER TO GROUP NO.320

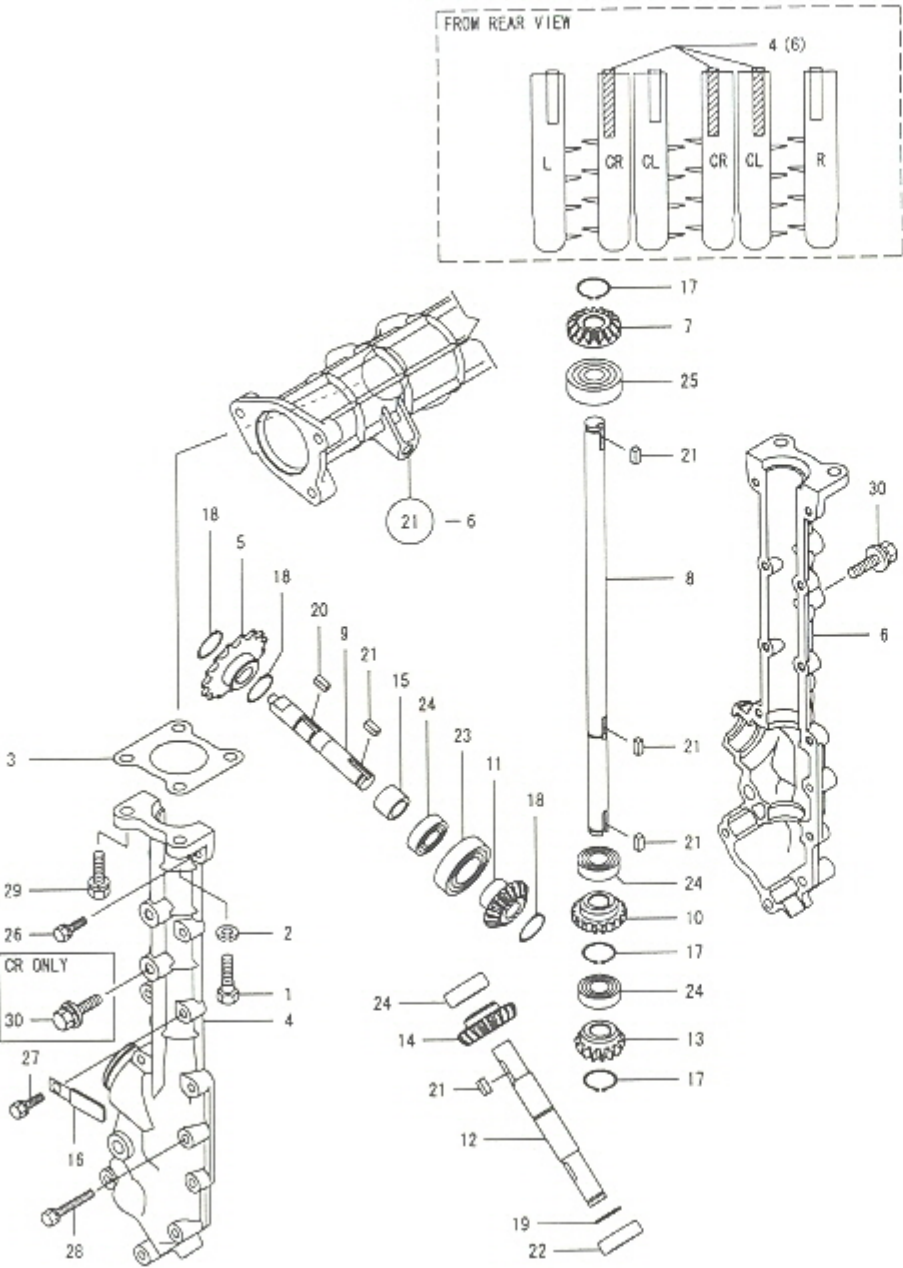
(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	1	1E6910-11381 (A=F010129) (B=F010129)	BOLT 8X30,REAMER	6	6					Z	
I	2	1E6910-11390 (A=F010129) (B=F010129)	WASHER 8,SPRING	6	6					Z	
I	3	1E8540-13200 (A=F010129) (B=F010129)	PACKING,GEAR CASE	3	3					Z	
I	4	1E8540-13211 (A=F010129) (B=F010129)	CASE AL,PICK-UP GEAR	3	3					Z	
I	5	1E6820-13220 (A=F010129) (B=F010129)	SPROCKET 15	3	3					Z	
I	6	1E8540-13221 (A=F010129) (B=F010129)	CASE AR,PICK-UP GEAR	3	3					Z	
I	7	1E8560-13440 (A=F010129) (B=F010129)	GEAR 16,BEVEL	3	3					Z	
I	8	1E8540-13501 (A=F010129) (B=F010129)	SHAFT A,SPROCKET 1ST	3	3					Z	
I	9	1E8540-13510 (A=F010129) (B=F010129)	SHAFT,SPROCKET 2ND	3	3					Z	
I	10	1E8540-13522 (A=F010129) (B=F010129)	GEAR 16A,BEVEL	3	3					Z	
I	11	1E8540-13531 (A=F010129) (B=F010129)	GEAR 16B,BEVEL	3	3					Z	
I	12	1E8540-13552 (A=F010129) (B=F010129)	SPROCKET 3RD SHAFT	3	3					Z	
I	13	1E8540-13580 (A=F010129) (B=F010129)	GEAR 14,BEVEL	3	3					Z	
I	14	1E8540-13590 (A=F010129) (B=F010129)	GEAR 20,BEVEL	3	3					Z	
I	15	1E7070-36090 (A=F010129) (B=F010129)	COLLAR 15,3X27.7X15	3	3					Z	
I	16	1E6020-83890 (A=F010129) (B=F010129)	CABLE CLUMP	3	3					Z	
I	17	22242-000150 (A=F010129) (B=F010129)	CIRCLIP 15	9	9					Z	
I	18	22242-000150 (A=F010129) (B=F010129)	CIRCLIP 15	9	9					Z	
I	19	22242-000170 (A=F010129) (B=F010129)	CIRCLIP 17	3	3					Z	
I	20	22550-050120 (A=F010129) (B=F010129)	KEY 5X12	3	3					Z	
I	21	22551-050120 (A=F010129) (B=F010129)	KEY 5X12	15	15					Z	
I	22	24104-060034 (A=F010129) (B=F010129)	BALL BEARING	3	3					Z	
I	23	24104-060054 (A=F010129) (B=F010129)	BALL BEARING	3	3					Z	
I	24	24104-062024 (A=F010129) (B=F010129)	BALL BEARING	12	12					Z	
I	25	24104-063024 (A=F010129) (B=F010129)	BALL BEARING	3	3					Z	
I	26	26013-060252 (A=F010129) (B=F010129)	BOLT M 6X 25	6	6					Z	
I	27	26013-060302 (A=F010129) (B=F010129)	BOLT M 6X 30	24	24					Z	

** CONTINUE **

Fig.22. PICK-UP SHAFT A



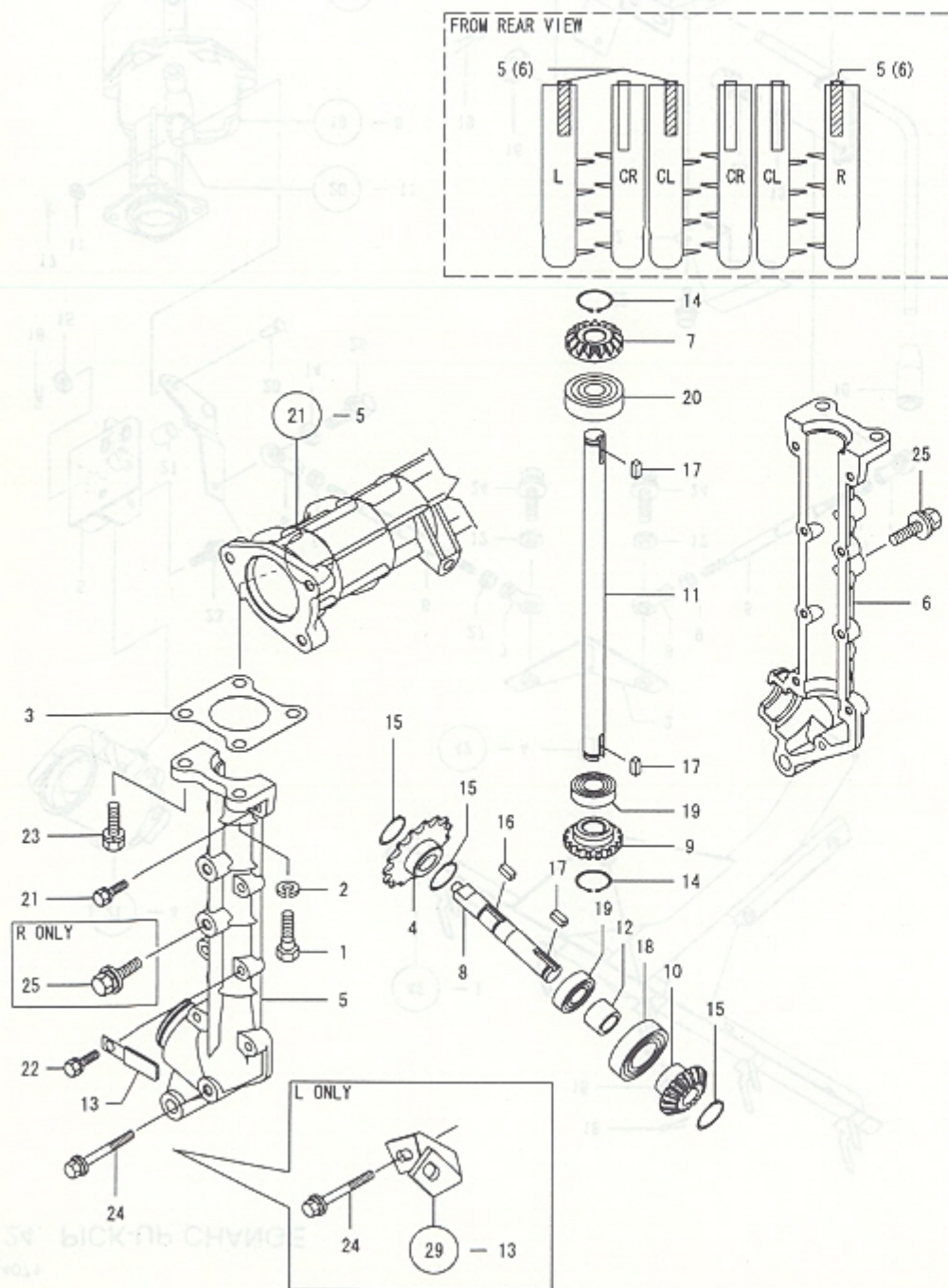
Remarks
* FOR MACHINES M/C NO F010129 AND ON
REFER TO GROUP NO 320

NPC-4071 22. PICK-UP SHAFT A

(A)=KGC90
(B)=KGC90C
(C)=
(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q-TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	28	1	26013-060402 BOLT M 6X 40 (A=F010129) (B=F010129)	3	3						Z
I	29	1	26013-080302 BOLT M 8X 30 (A=F010129) (B=F010129)	6	6						Z
I	30	1	26014-080162 BOLT M 8X 16 (A=F010129) (B=F010129)	6	6						Z

Fig.23. PICK-UP SHAFT B

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6910-11381	BOLT 8X30, REAMER	6	6						
2	1	1E6910-11390	WASHER 8, SPRING	6	6						
3	1	1E8540-13200	PACKING, GEAR CASE	3	3						
4	1	1E6820-13220	SPROCKET 15	3	3						
5	1	1E8540-13231	CASE BL, PICK-UP GEAR	3	3						
6	1	1E8540-13241	CASE BR, PICK-UP GEAR	3	3						
7	1	1E8560-13440	GEAR 16, BEVEL	3	3						
8	1	1E8540-13510	SHAFT, SPROCKET 2ND	3	3						
9	1	1E8540-13522	GEAR 16A, BEVEL	3	3						
10	1	1E8540-13531	GEAR 16B, BEVEL	3	3						
11	1	1E8540-13601	SHAFT B, SPROCKET 1ST	3	3						
12	1	1E7070-36090	COLLAR 15.3X27.7X15	3	3						
13	1	1E6020-83890	CABLE CLUMP	3	3						
14	1	22242-000150	CIRCLIP 15	6	6						
15	1	22242-000150	CIRCLIP 15	9	9						
16	1	22550-050120	KEY 5X12	3	3						
17	1	22551-050120	KEY 5X12	9	9						
18	1	24104-060054	BALL BEARING	3	3						
19	1	24104-062024	BALL BEARING	6	6						
20	1	24104-063024	BALL BEARING	3	3						
21	1	26013-060252	BOLT M 6X 25	6	6						
22	1	26013-060302	BOLT M 6X 30	18	18						
23	1	26013-080302	BOLT M 8X 30	6	6						
24	1	26014-060552	BOLT M 6X 55 PLATED	3	3						
25	1	26014-080162	BOLT M 8X 16	6	6						

Fig.24. PICK-UP CHANGE

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-13151	LEVER,PICK-UP CHANGE	1	1						
2	1	1E8540-13182	GUIDE,CHANGE	1	1						
3	1	1E8540-13381	LINK,CHANGE	1	1						
4	1	1E8540-13402	ARM,PICK-UP CHANGE	1	1						
5	1	1E8540-13421	STAY,PICK-UP CHANGE	1	1						
6	1	1E8540-13481	ROD A6,CHANGE	2	2						
7	1	1E8540-63450	END 8R,ROD	2	2						
8	1	1E8540-63460	END 8L,ROD	2	2						
9	1	1E6310-64260	SCREW,ROD	2	2						
10	1	1E6570-64760	GRIP 12,CHANGE LEVER	1	1						
11	1	22117-060000	WASHER 6	1	1						
12	1	22117-080000	WASHER 8	2	2						
13	1	22117-080000	WASHER 8	1	1						
14	1	22117-080000	WASHER 8	1	1						
15	1	22117-100000	WASHER 10	2	2						
16	1	22117-120000	WASHER 12	1	1						
17	1	22417-160180	COTTER PIN 1.6X18	1	1						
18	1	22417-200250	COTTER PIN 2.0X25	2	2						
19	1	22417-250250	COTTER PIN 2.5X25	1	1						
20	1	22487-060160	PIN 6X 16	1	1						
21	1	24550-010150	BUSH 10X15	1	1						
22	1	26014-060162	BOLT M 6X 16	2	2						
23	1	26014-080162	BOLT M 8X 16	2	2						
24	1	26014-080302	BOLT M 8X 30	2	2						
25	1	26014-080302	BOLT M 8X 30	1	1						
26	1	26014-080302	BOLT M 8X 30	1	1						
27	1	26717-080002	NUT, 8	2	2						

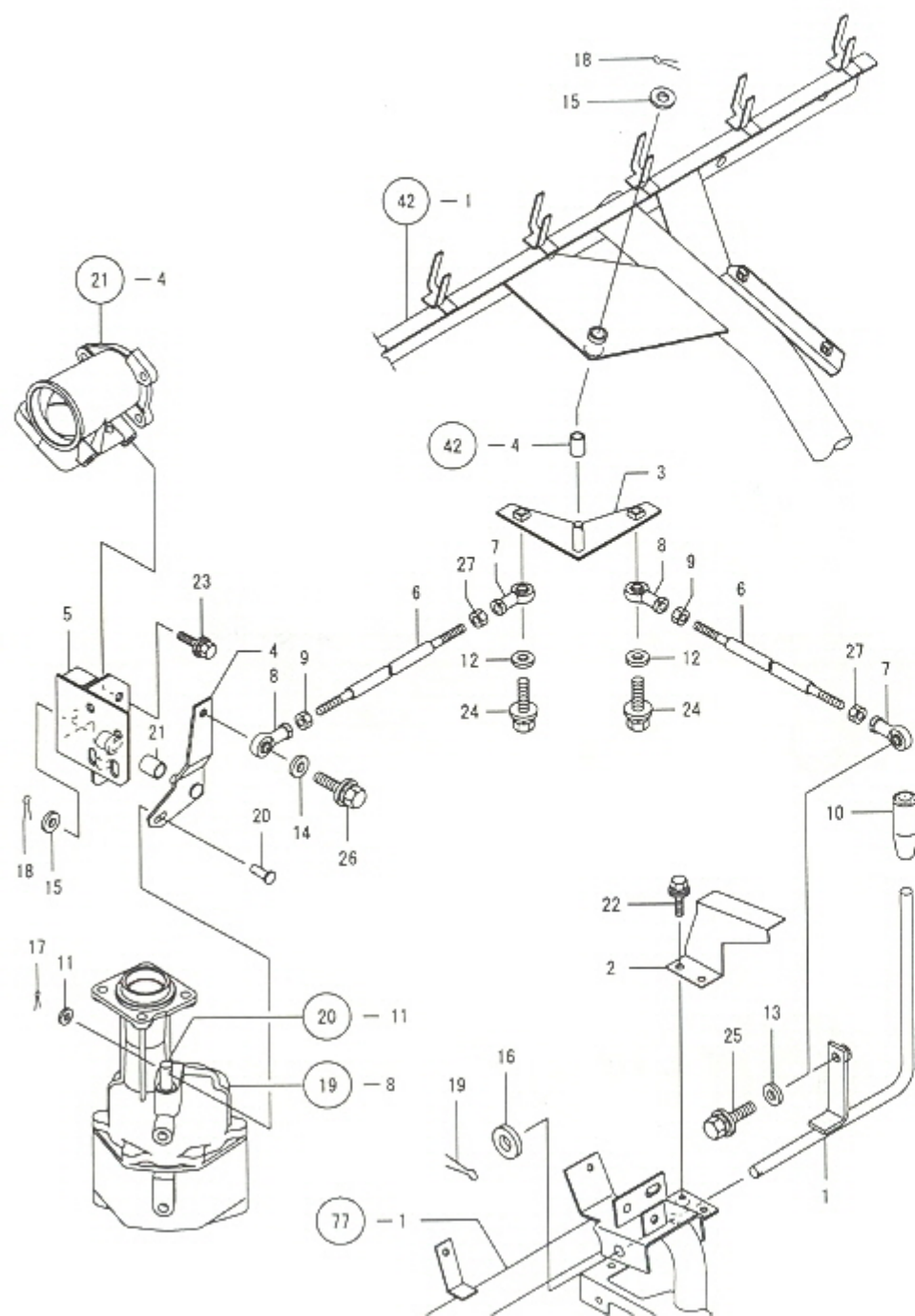
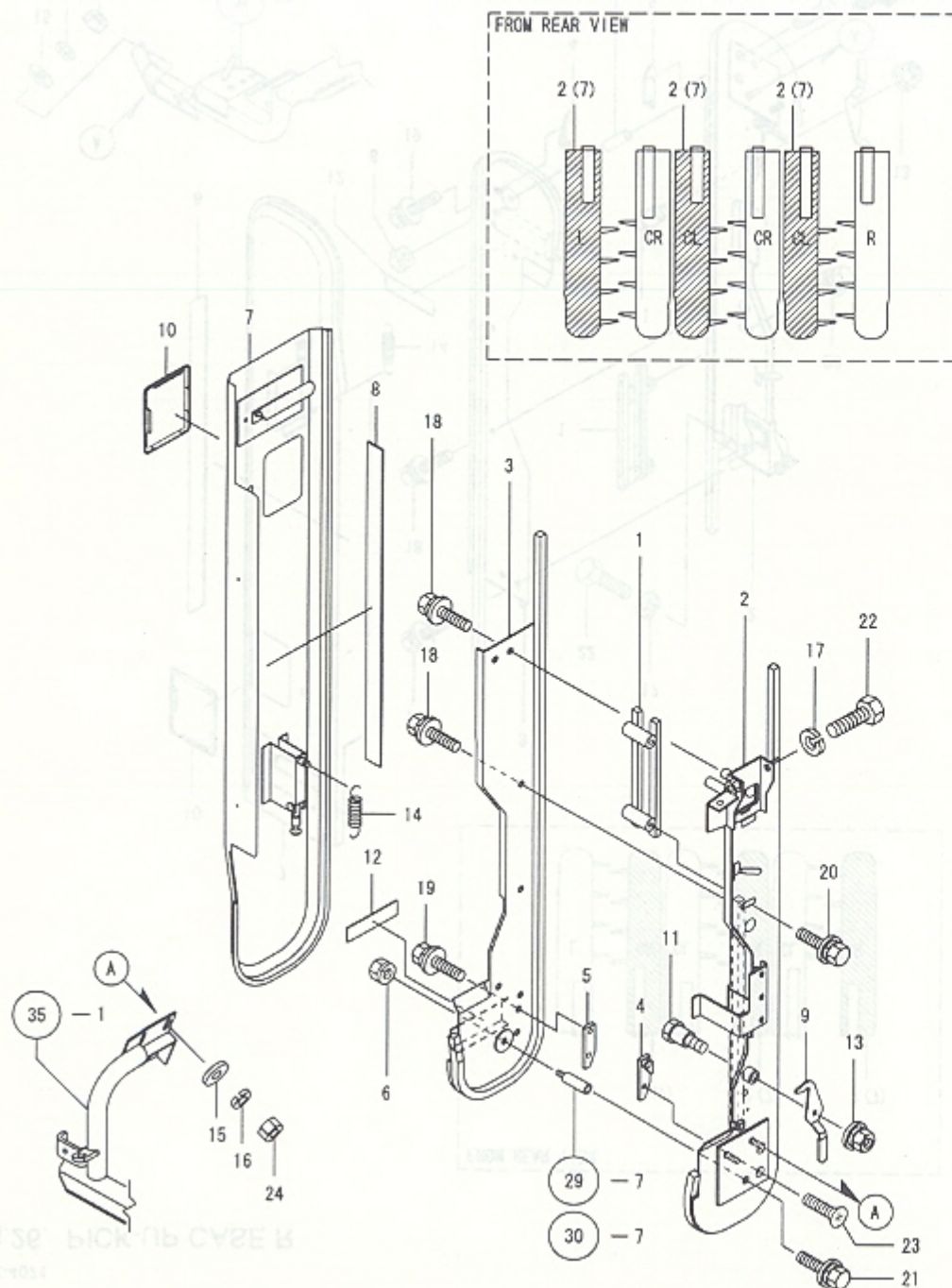


Fig.25. PICK-UP CASE L

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8555-13360	GUIDE,AUX.TINE	3	3						
2	1	1E8540-13624	CASE L,PICK-UP	3	3						
2-1	1	1E8540-13625	CASE,PICKUP L	3	3						N
(A=F010129) (B=F010129)											
3	1	1E8540-13664	COVER (L), PICK-UP	3	3						
4	1	1E8530-13930	GUIDE, TINE END R	3	3						
5	1	1E8540-13932	GUIDE, TINE END	3	3						
6	1	1E8560-13990	NUT M8 W/SPR. WASHER	3	3						
7	1	1E8540-14003	COVER L,PIK-UP CASE	3	3						
8	1	1E8230-14120	TAPE C.SOFT	3	3						
9	1	1E8230-14360	LEVER (L), LOCK	3	3						
10	1	1E8230-14441	LID, CASE COVER	3	3						
11	1	1E8540-14450	PIN, LOCK LEVER	3	3						
12	1	1E8540-14460	TAPE 25X100	3	3						
13	1	194990-22140	NUT W/WASHER 8	3	3						
14	1	1E8230-51700	SPRING 2.3X17.3X74	3	3						
15	1	144221-99260	WASHER 8.5X22.5X1.6	6	6						
16	1	22217-080000	SPRING WASHER 8	6	6						
17	1	22217-100000	SPRING WASHER 10	3	3						
18	1	26014-080162	BOLT M 8X 16	18	18						
19	1	26014-080162	BOLT M 8X 16	6	6						
20	1	26014-080202	BOLT M 8X 20	6	6						
21	1	26014-080252	BOLT M 8X 25	3	3						
22	1	26116-100802	BOLT M10X 60 PLATED	3	3						
23	1	26577-080162	SCREW M 8X 16	6	6						
24	1	26717-080002	NUT, 8	6	6						
25	1	26717-080002	NUT, 8	6	6						
26	1	26717-080002	NUT, 8	6	6						
27	1	26717-080002	NUT, 8	6	6						
28	1	26717-080002	NUT, 8	6	6						
29	1	26717-080002	NUT, 8	6	6						
30	1	26717-080002	NUT, 8	6	6						
31	1	26717-080002	NUT, 8	6	6						
32	1	26717-080002	NUT, 8	6	6						
33	1	26717-080002	NUT, 8	6	6						
34	1	26717-080002	NUT, 8	6	6						
35	1	26717-080002	NUT, 8	6	6						

Fig.26. PICK-UP CASE R

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8555-13360	GUIDE,AUX.TINE	3	3						
2	1	1E8540-13634	CASE R,PICK-UP	3	3						
2-1	1	1E8540-13635	CASE R PICKUP	3	3						N
(A)=F010129) (B)=F010129)											
3	1	1E8540-13674	COVER,PICK-UP	3	3						
4	1	1E8530-13930	GUIDE, TINE END R	3	3						
5	1	1E8540-13932	GUIDE, TINE END	3	3						
6	1	1E8560-13990	NUT M8 W/SPR.WASHER	3	3						
7	1	1E8540-14013	COVER R,PICK-UP CASE	3	3						
8	1	1E8230-14120	TAPE C.SOFT	3	3						
9	1	1E8230-14390	LEVER (R), LOCK	3	3						
10	1	1E8230-14441	LID, CASE COVER	3	3						
11	1	1E8540-14450	PIN, LOCK LEVER	3	3						
12	1	1E8540-14460	TAPE 25X100	3	3						
13	1	194990-22140	NUT W/WASHER 8	3	3						
14	1	1E8230-51700	SPRING 2.3X17.3X74	3	3						
15	1	144221-99260	WASHER 8.5X22.5X1.6	6	6						
16	1	22217-080000	SPRING WASHER 8	6	6						
17	1	22217-100000	SPRING WASHER 10	3	3						
18	1	26014-080162	BOLT M 8X 16	18	18						
19	1	26014-080162	BOLT M 8X 16	6	6						
20	1	26014-080202	BOLT M 8X 20	6	6						
21	1	26014-080252	BOLT M 8X 25	3	3						
22	1	26116-100802	BOLT M10X 80 PLATED	3	3						
23	1	26577-080162	SCREW M 8X 16	6	6						
24	1	26717-080002	NUT, 8	6	6						

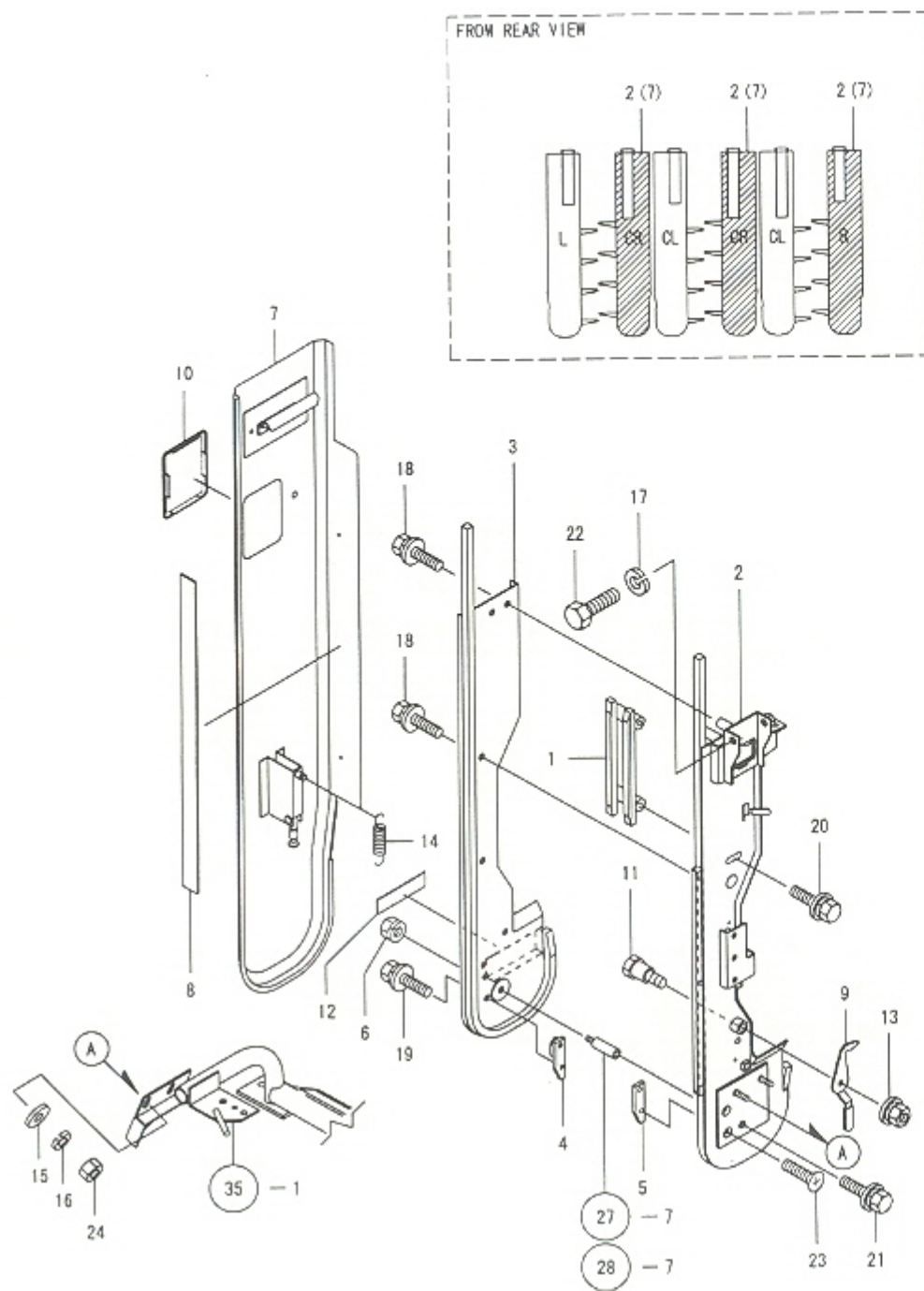


Fig.27. PICK-UP CHAIN ROLLER R

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6820-13320	SPRING, 2.3X16X120	1	1						
2	1	1E6879-13350	ROLLER, PICK-UP	1	1						
3	1	1E6822-13380	PLATE A, DUSTPROOF	1	1						
4	1	1E6822-13390	PLATE B, DUSTPROOF	1	1						
5	1	1E8230-13662	TENSION, PICK-UP	1	1						
6	1	1E8555-13750	COLLAR 13.8X28	2	2						
7	1	1E8540-13901	SHAFT, PICK-UP ROLLER	1	1						
8	1	1E8540-13910	SHAFT 45.7	1	1						
9	1	1E6460-13920	RUBBER, BUFFER	1	1						
10	1	1E8230-13980	RUBBER 136R, S.ABSORB	1	1						
11	1	1E6910-14101	SPROCKET 13, TENSION	1	1						
12	1	1E8540-14162	SEAT R, PICK-UP TENS.	1	1						
13	1	1E8540-14210	PLATE R, REINFORCING	1	1						
14	1	1E8540-14240	CHAIN 140, PICK-UP	1	1						
15	2	1E8540-14280	TINE 129.5	10	10						
16	2	1E8540-25290	PIN 40	10	10						
17	1	1E8540-14341	SCRAPER R	1	1						
18	1	1E6070-23431	ADJUSTER, TENS. SPRING	1	1						
19	1	1E6310-27630	BUSH 15X18X25	1	1						
20	1	22137-140000	WASHER 14, POLISHED	1	1						
21	1	22217-080000	SPRING WASHER 8	1	1						
22	1	22242-000480	CIRCLIP 48	1	1						
23	1	24421-152507	SEAL TC15 25 07, OIL	2	2						
24	1	26013-080202	BOLT W/WASHER M8X20	2	2						
25	1	26013-080202	BOLT W/WASHER M8X20	2	2						
26	1	26013-080402	BOLT M 8X 40	2	2						
27	1	26014-080162	BOLT M 8X 16	1	1						
28	1	26116-080804	BOLT M 8X 80 PLATED	1	1						
29	1	26717-080002	NUT, 8	2	2						
30	1	26717-080002	NUT, 8	1	1						
31	1	7E6141-13610	JOINT, CHAIN	1	1						
32	1	1E6141-13619	JOINT, PICK-UP SM-RNG	1	1						

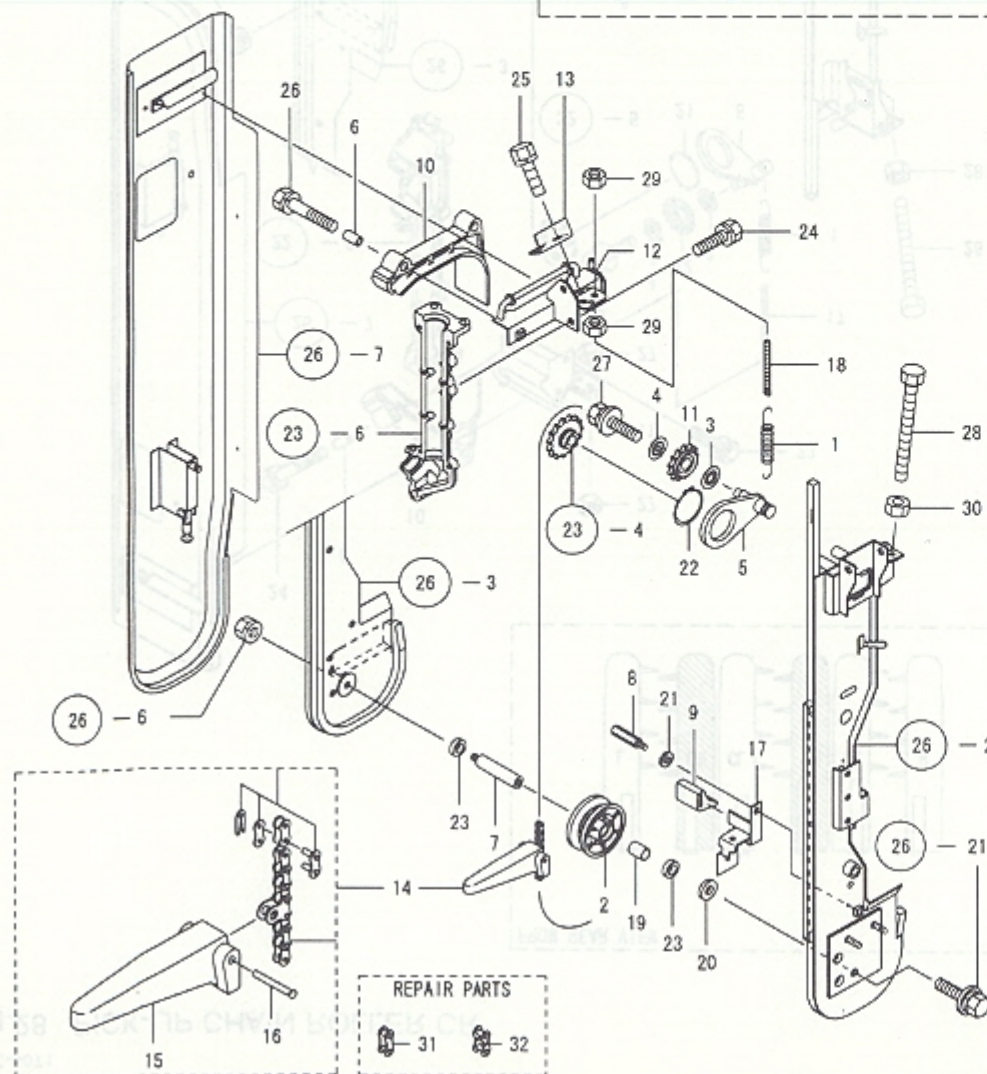
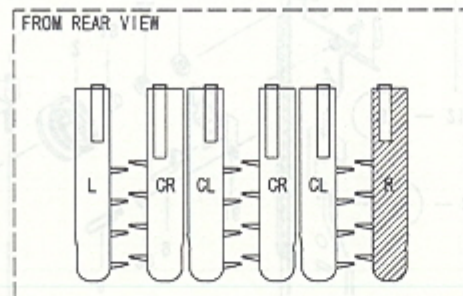
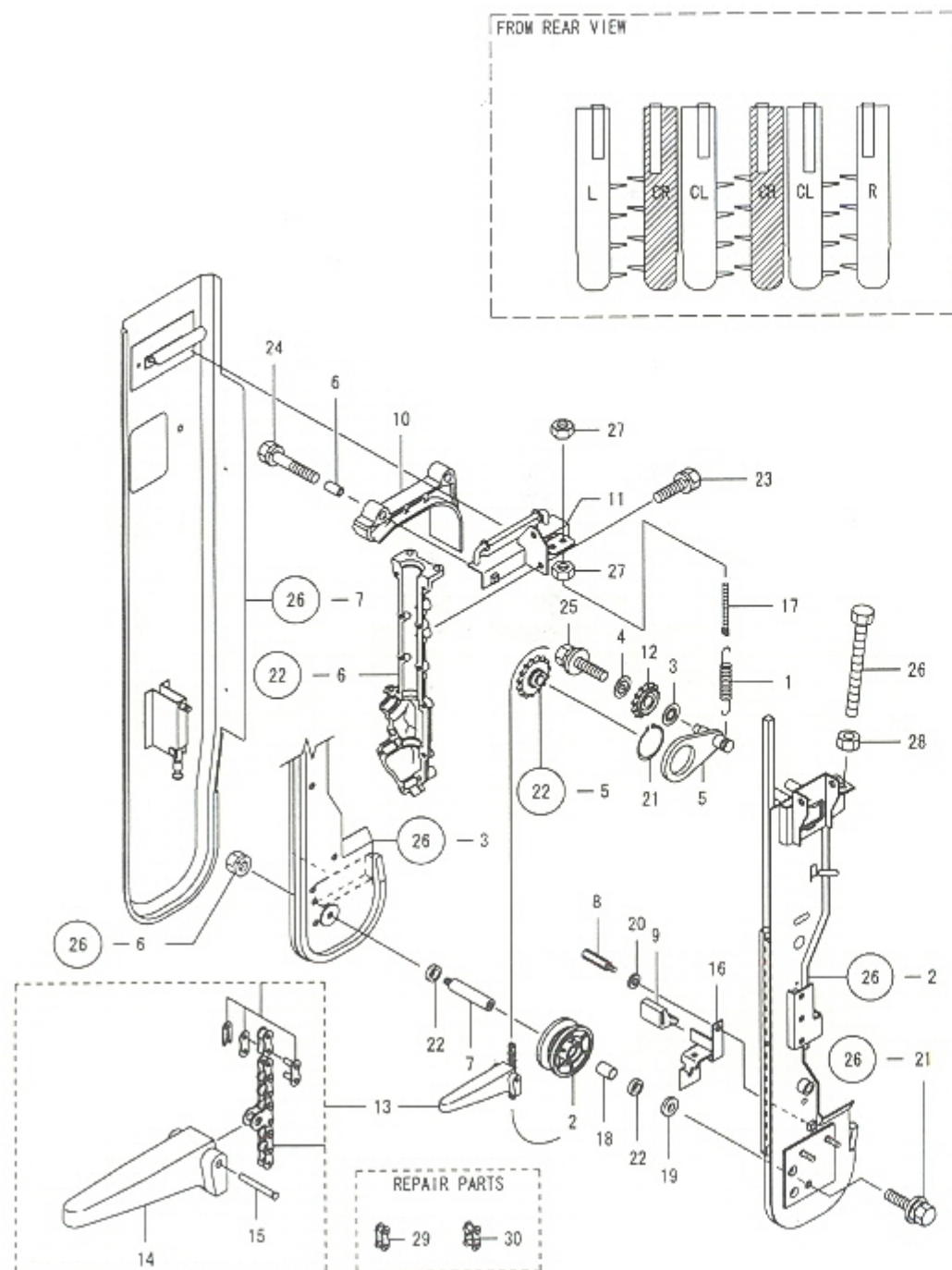


Fig.28. PICK-UP CHAIN ROLLER CR

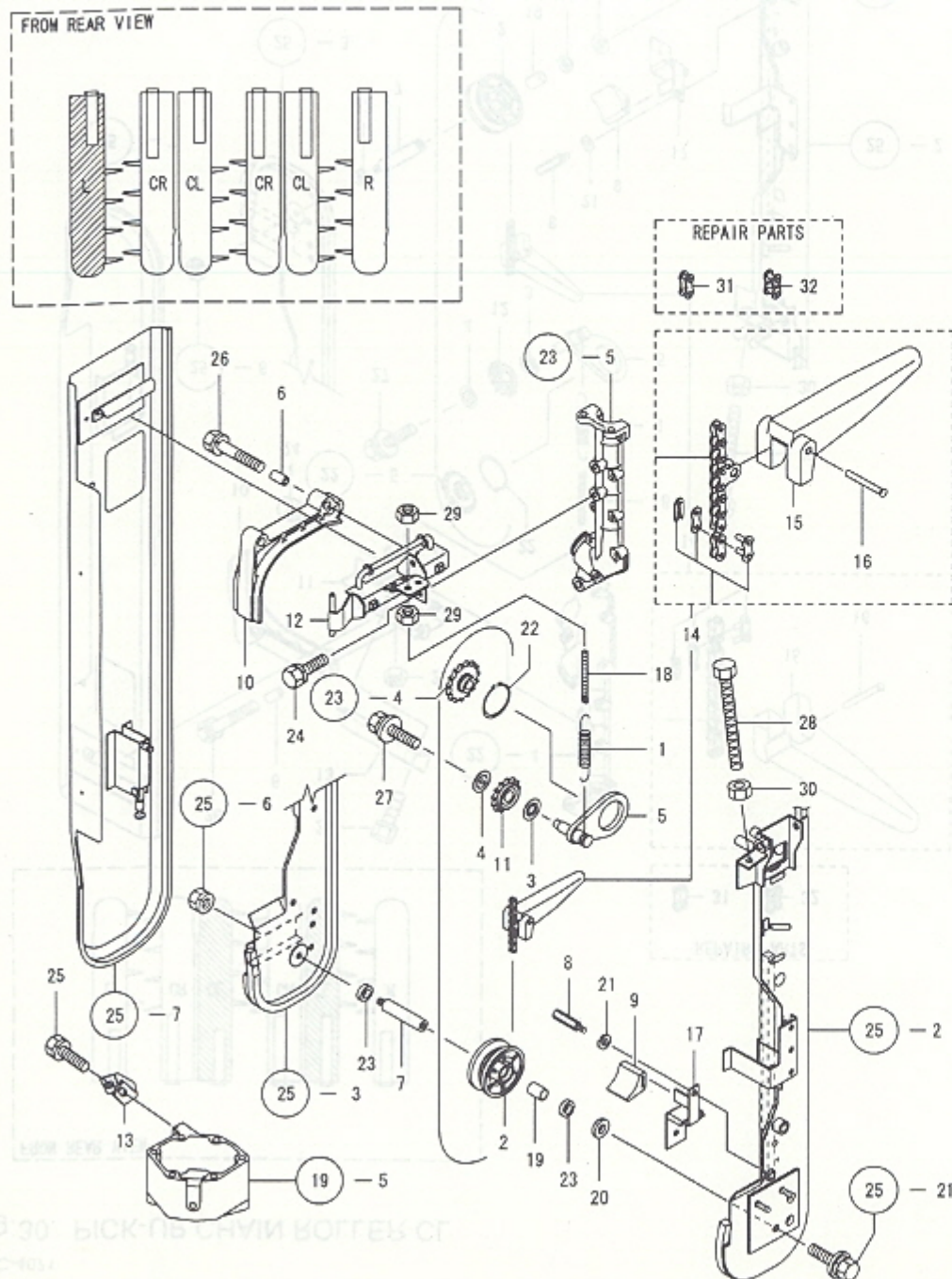


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6820-13320	SPRING, 2.3X16X120	2	2						
2	1	1E6879-13350	ROLLER, PICK-UP	2	2						
3	1	1E6822-13380	PLATE A, DUSTPROOF	2	2						
4	1	1E6822-13390	PLATE B, DUSTPROOF	2	2						
5	1	1E8230-13662	TENSION, PICK-UP	2	2						
6	1	1E8555-13750	COLLAR 13.6X26	4	4						
7	1	1E8540-13901	SHAFT, PICK-UP ROLLER	2	2						
8	1	1E8540-13910	SHAFT 45.7	2	2						
9	1	1E6460-13920	RUBBER, BUFFER	2	2						
10	1	1E8230-13980	RUBBER 136R, S.ABSORB	2	2						
11	1	1E8540-14081	SEAT CR, PICKUP TENS	2	2						
12	1	1E6910-14101	SPROCKET 13, TENSION	2	2						
13	1	1E8540-14240	CHAIN 140, PICK-UP	2	2						
14	2	1E8540-14290	TINE 129.5	20	20						
15	2	1E8540-25290	PIN 40	20	20						
16	1	1E8540-14341	SCRAPER R	2	2						
17	1	1E6070-23431	ADJUSTER, TENS. SPRING	2	2						
18	1	1E6310-27630	BUSH 15X18X25	2	2						
19	1	22137-140000	WASHER 14, POLISHED	2	2						
20	1	22217-080000	SPRING WASHER 8	2	2						
21	1	22242-000480	CIRCLIP 48	2	2						
22	1	24421-152507	SEAL TC15 25 07, OIL	4	4						
23	1	26013-080202	BOLT W/WASHER M8X20	4	4						
24	1	26013-080402	BOLT M 8X 40	4	4						
25	1	26014-080162	BOLT M 8X 16	2	2						
26	1	26116-080804	BOLT M 8X 80 PLATED	2	2						
27	1	26717-080002	NUT, 8	4	4						
28	1	26717-080002	NUT, 8	2	2						
29	1	7E6141-13610	JOINT, CHAIN	2	2						
30	1	1E6141-13619	JOINT, PICK-UP SM-RNG	2	2						

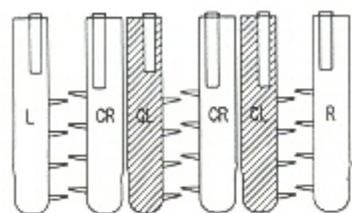
Fig.29. PICK-UP CHAIN ROLLER L

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

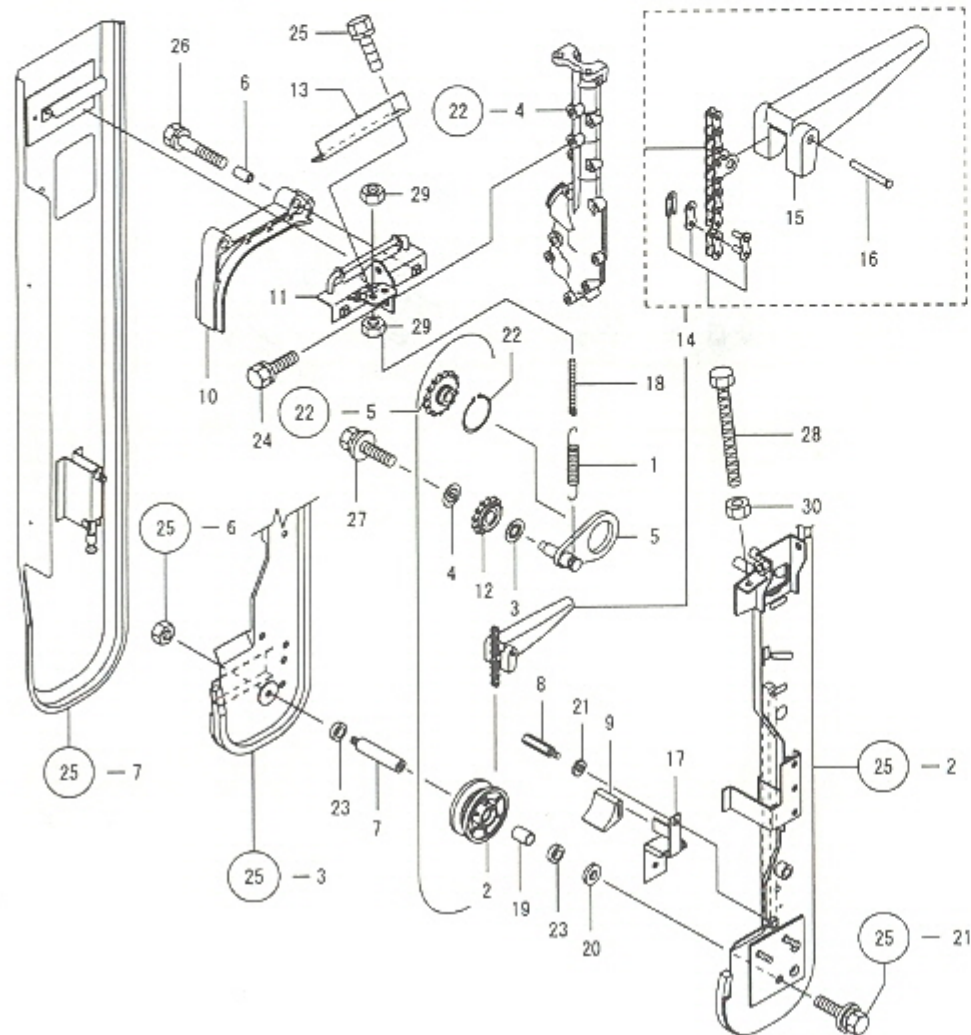
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6820-13320	SPRING, 2.3X16X120	1	1						
2	1	1E6879-13350	ROLLER PICK-UP	1	1						
3	1	1E6822-13380	PLATE A, DUSTPROOF	1	1						
4	1	1E6822-13390	PLATE B, DUSTPROOF	1	1						
5	1	1E8230-13662	TENSION, PICK-UP	1	1						
6	1	1E8555-13750	COLLAR 13.8X28	2	2						
7	1	1E8540-13901	SHAFT, PICK-UP ROLLER	1	1						
8	1	1E8540-13910	SHAFT 45.7	1	1						
9	1	1E6460-13920	RUBBER, BUFFER	1	1						
10	1	1E8230-13990	RUBBER 136L, S.ABSORB	1	1						
11	1	1E6910-14101	SPROCKET 13, TENSION	1	1						
12	1	1E8540-14152	SEAT L, PICK, TENSION	1	1						
13	1	1E8540-14201	PLATE L, REINFORCING	1	1						
14	1	1E8540-14240	CHAIN 140, PICK-UP	1	1						
15	2	1E8540-14290	TINE 129.5	10	10						
16	2	1E8540-25290	PIN 40	10	10						
17	1	1E8540-14331	SCRAPER L	1	1						
18	1	1E6070-23431	ADJUSTER, TENS. SPRING	1	1						
19	1	1E6310-27630	BUSH 15X18X25	1	1						
20	1	22137-140000	WASHER 14, POLISHED	1	1						
21	1	22217-080000	SPRING WASHER 8	1	1						
22	1	22242-000480	CIRCLIP 48	1	1						
23	1	24421-152507	SEAL TC15 25 07, OIL	2	2						
24	1	26013-080202	BOLT W/WASHER M8X20	2	2						
25	1	26013-080202	BOLT W/WASHER M8X20	1	1						
26	1	26013-080402	BOLT M 8X 40	2	2						
27	1	26014-080162	BOLT M 8X 16	1	1						
28	1	26116-080804	BOLT M 8X 80 PLATED	1	1						
29	1	26717-080002	NUT, 8	2	2						
30	1	26717-080002	NUT, 8	1	1						
31	1	7E6141-13610	JOINT, CHAIN	1	1						
32	1	1E6141-13619	JOINT, PICK-UP SM-RNG	1	1						

Fig.30. PICK-UP CHAIN ROLLER CL

FROM REAR VIEW

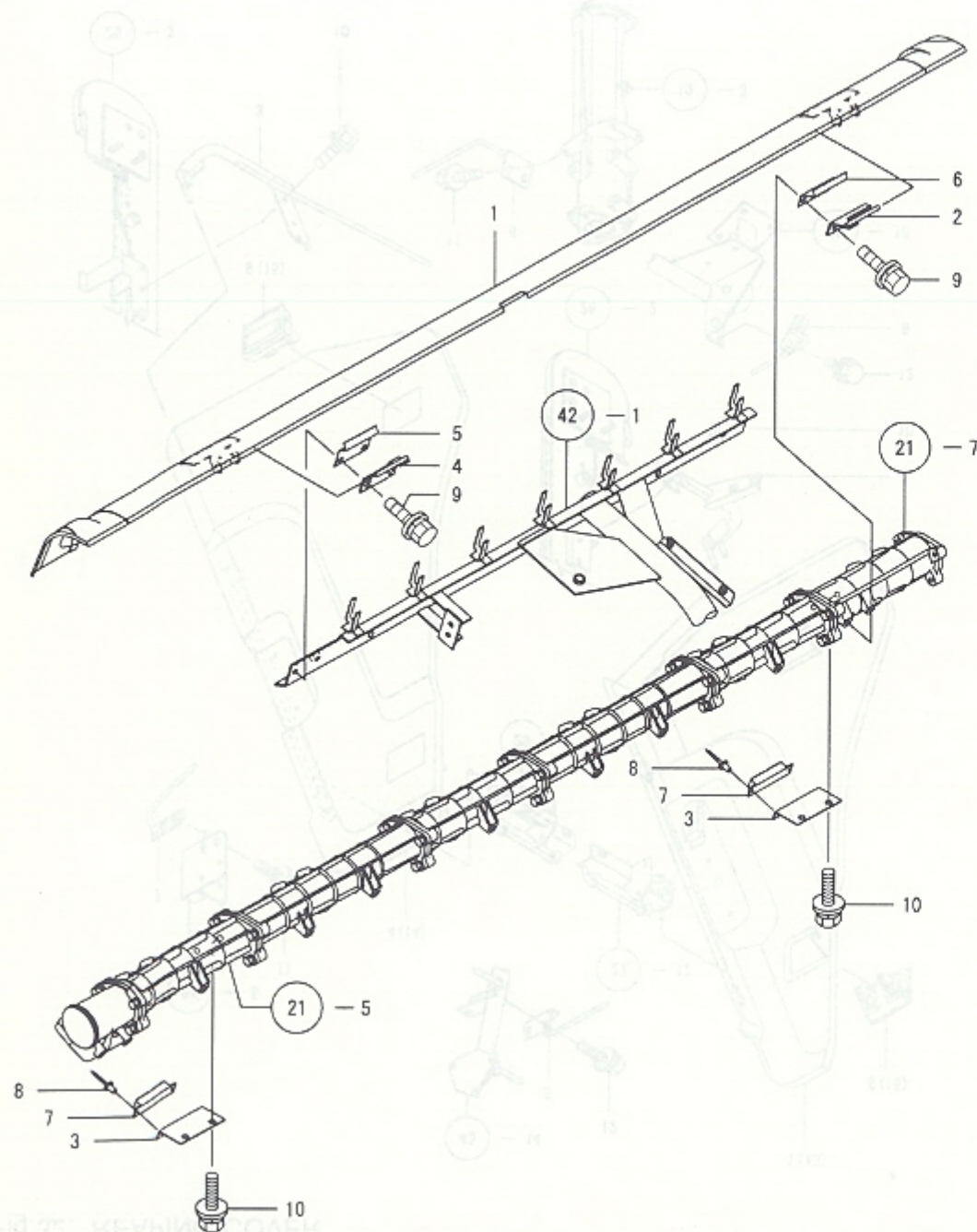


REPAIR PARTS

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

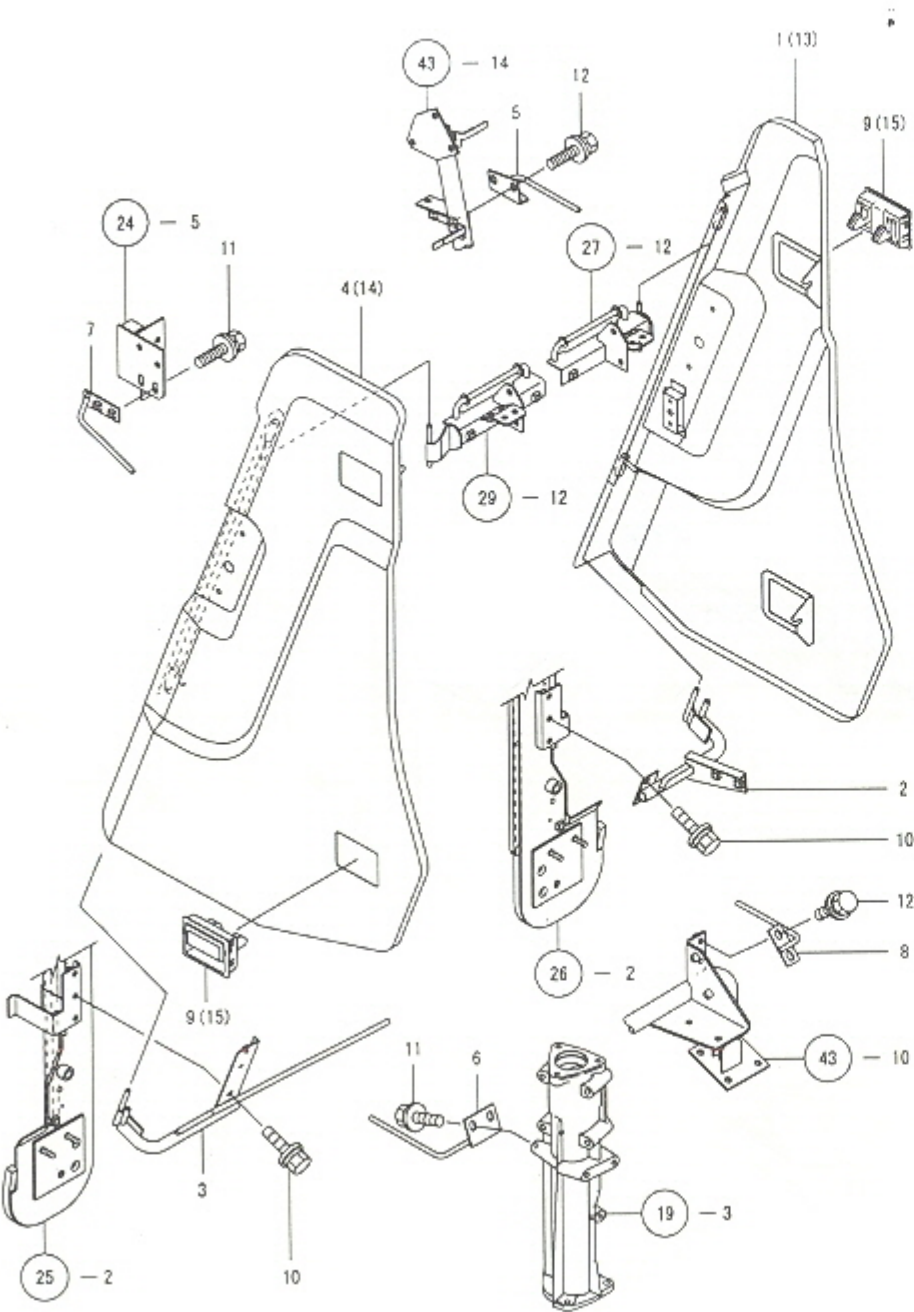
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6820-13320	SPRING, 2.3X16X120	2	2						
2	1	1E6879-13350	ROLLER, PICK-UP	2	2						
3	1	1E6822-13380	PLATE A, DUSTPROOF	2	2						
4	1	1E6822-13390	PLATE B, DUSTPROOF	2	2						
5	1	1E8230-13662	TENSION, PICK-UP	2	2						
6	1	1E8555-13750	COLLAR 13.8X28	4	4						
7	1	1E8540-13901	SHAFT, PICK-UP ROLLER	2	2						
8	1	1E8540-13910	SHAFT 45.7	2	2						
9	1	1E6460-13920	RUBBER, BUFFER	2	2						
10	1	1E8230-13990	RUBBER 136L, S.ABSORB	2	2						
11	1	1E8540-14071	SEAT CL, PICKUP TENS	2	2						
12	1	1E6910-14101	SPROCKET 13, TENSION	2	2						
13	1	1E8540-14220	PLATE C, REINFORCING	2	2						
14	1	1E8540-14240	CHAIN 140, PICK-UP	2	2						
15	2	1E8540-14290	TINE 129.5	20	20						
16	2	1E8540-25290	PIN 40	20	20						
17	1	1E8540-14331	SCRAPER L	2	2						
18	1	1E6070-23431	ADJUSTER, TENS. SPRING	2	2						
19	1	1E6310-27630	BUSH 15X18X25	2	2						
20	1	22137-140000	WASHER 14, POLISHED	2	2						
21	1	22217-080000	SPRING WASHER 8	2	2						
22	1	22242-000480	CIRCLIP 48	2	2						
23	1	24421-152507	SEAL TC15 25 07, OIL	4	4						
24	1	26013-080202	BOLT W/WASHER M8X20	4	4						
25	1	26013-080202	BOLT W/WASHER M8X20	4	4						
26	1	26013-080402	BOLT M 8X 40	4	4						
27	1	26014-080162	BOLT M 8X 16	2	2						
28	1	26116-080804	BOLT M 8X 80 PLATED	2	2						
29	1	26717-080002	NUT, 8	4	4						
30	1	26717-080002	NUT, 8	2	2						
31	1	7E6141-13610	JOINT, CHAIN	2	2						
32	1	1E6141-13619	JOINT, PICK-UP SM-RNG	2	2						

Fig.31. FRONT COVER

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-14501	GATE 6,FRONT	1	1						
2	1	1E8560-14570	FULCRUM R	1	1						
3	1	1E8540-14590	SEAT,MAGNET	2	2						
4	1	1E8530-14620	PLATE	1	1						
5	1	1E8530-14640	SPRING L	1	1						
6	1	1E8560-14640	SPRING R	1	1						
7	1	1E8080-98170	MAGNET B	2	2						
8	1	22695-320801	RIVET B 3.2X8.0	4	4						
9	1	26014-080162	BOLT M 8X 16	4	4						
10	1	26014-080202	BOLT M 8X 20	4	4						

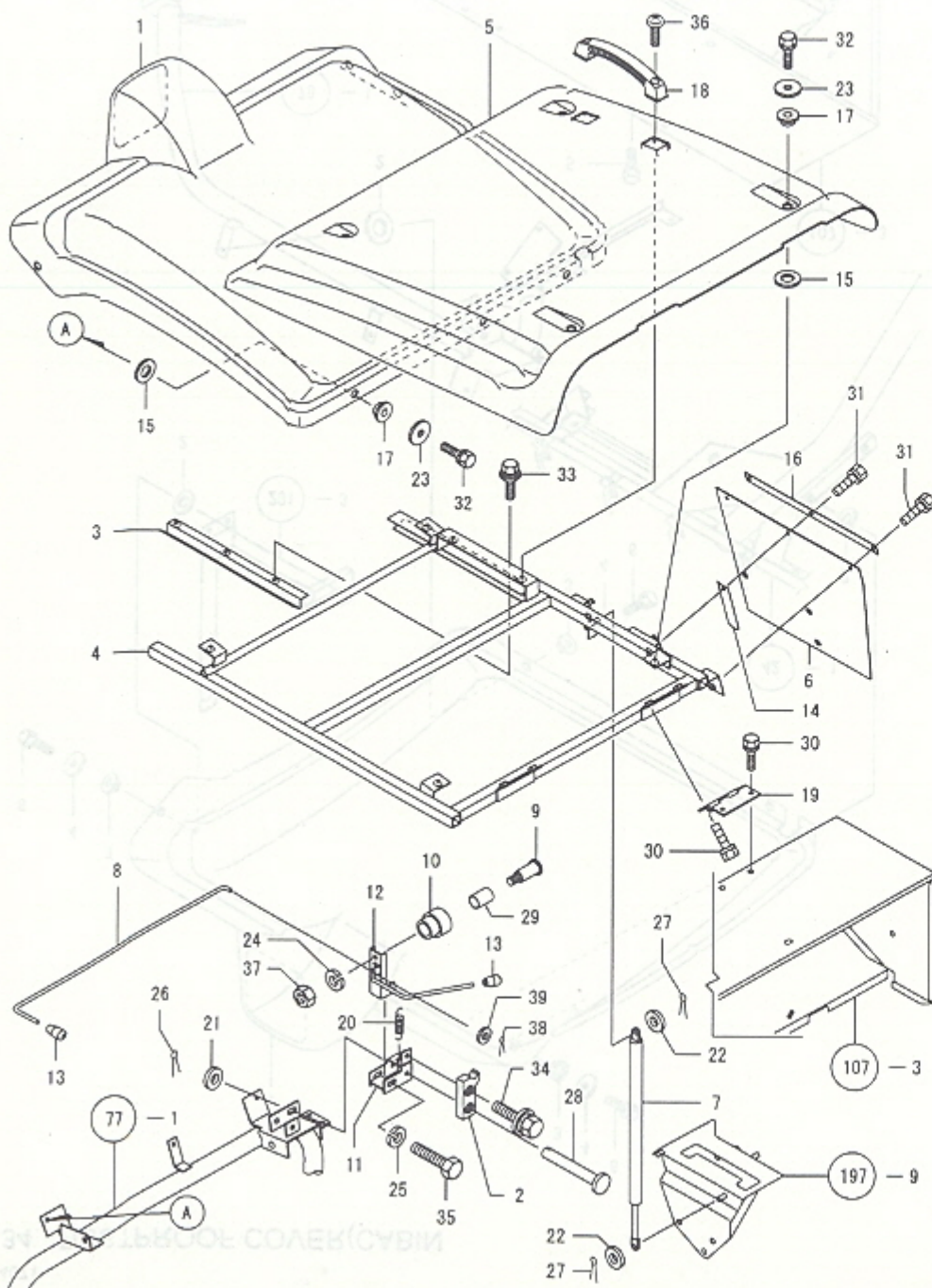
Fig.32. REAPING COVER



(A)=KGC90 (D)=
(B)=KGC90C (E)=
(C)= (F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-14704	COVER R,SIDE	1	1						
2	1	1E8540-14752	FULCRUM	1	1						
3	1	1E8540-14764	FULCRUM	1	1						
4	1	1E8540-14803	COVER L,SIDE	1	1						
5	1	1E8540-14820	HOOK R,COVER UPPER	1	1						
6	1	1E8540-14850	HOOK L,COVER LOWER	1	1						
7	1	1E8540-14880	HOOK L,COVER UPPER	1	1						
8	1	1E8540-14920	HOOK R,COVER LOWER	1	1						
9	1	1E8080-76552	HANDLE B,LOCK B	4	4						
10	1	26014-080202	BOLT M 6X 20	4	4						
11	1	26014-080202	BOLT M 6X 20	4	4						
12	1	26014-080202	BOLT M 6X 20	4	4						
13	1	1E8540-14704-1	COVER R,SIDE	1	1						1
14	1	1E8540-14803-1	COVER L,SIDE	1	1						1
15	1	1E8130-35551	HANDLE B,LOCK	4	4						1

Fig.33. DUSTPROOF COVER

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-15001	COVER,DUST FRONT	1							
2	1	1E8540-15010	RAIL GUIDE	1							
3	1	1E8540-15020	PLATE	1							
3-1	1	1E8540-15021	PLATE,GUIDE	1							R
(A=FXXXXXX)											
4	1	1E8540-15051	FRAME,COVER	1							
5	1	1E8540-15200	COVER,REAR DUST	1							
6	1	1E8540-15210	SHEET,DUST	1							
7	1	1E8540-15220	SPRING 685,GAS	1							
8	1	1E8540-15300	LEVER L,COVER OPEN	1							
9	1	1E8540-15380	SHAFT, COLLAR	1							
10	1	1E8540-15390	ROLLER,SLIDE	1							
11	1	1E8540-15400	FULCRUM, FIXED ARM	1							
12	1	1E8540-15450	ARM,COVER FIXED	1							
13	1	1D2040-15480	KNOB,LEVER	2							
14	1	1E6910-28901	SPRING 100,LEAF	1							
15	1	1E8915-36991	BRACKET, 12X25X7	10							
16	1	1E8380-61461	PLATE 20X318	1							
17	1	1E6570-61660	SPACER 8X13X9.5	10							
18	1	1N1470-62080	REST,ARM	1							
19	1	1E6210-82560	HINGE 90	2							
20	1	1E8255-95880	SPRING,LOCK	1							
21	1	22137-080000	WASHER 8, POLISHED	1							
22	1	22137-080000	WASHER 8, POLISHED	2							
23	1	22157-060000	WASHER 6	10							
24	1	22217-080000	SPRING WASHER 8	1							
25	1	22217-080000	SPRING WASHER 8	1							
26	1	22417-160180	COTTER PIN 1.6X18	1							
27	1	22417-160180	COTTER PIN 1.6X18	2							
28	1	22487-080550	PIN 8X 55	1							
29	1	24550-012200	BUSH 12X20	1							
30	1	26013-060162	BOLT M 6X 16	3							
31	1	26013-060162	BOLT M 6X 16	8							
32	1	26013-060252	BOLT M 6X 25	10							
33	1	26014-060122	BOLT M 6X 12	3							
34	1	26014-080202	BOLT M 8X 20	1							
35	1	26116-080552	BOLT 8X55	1							
36	1	26587-060162	SCREW M 6X 16	2							
37	1	26717-080002	NUT, 8	1							
38	1	22417-160160	COTTER PIN 1.6X16	1							
39	1	22117-060000	WASHER 6	1							

Fig.34. DUSTPROOF COVER(CABIN)

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-15001	COVER,DUST FRONT		1						
2	1	1E8915-36991	BRACKET, 12X25X7		6						
3	1	1E6570-61660	SPACER 8X13X9.5		6						
4	1	22157-060000	WASHER 6		6						
5	1	26013-060162	BOLT M 6X 16		4						
6	1	26013-060252	BOLT M 6X 25		6						

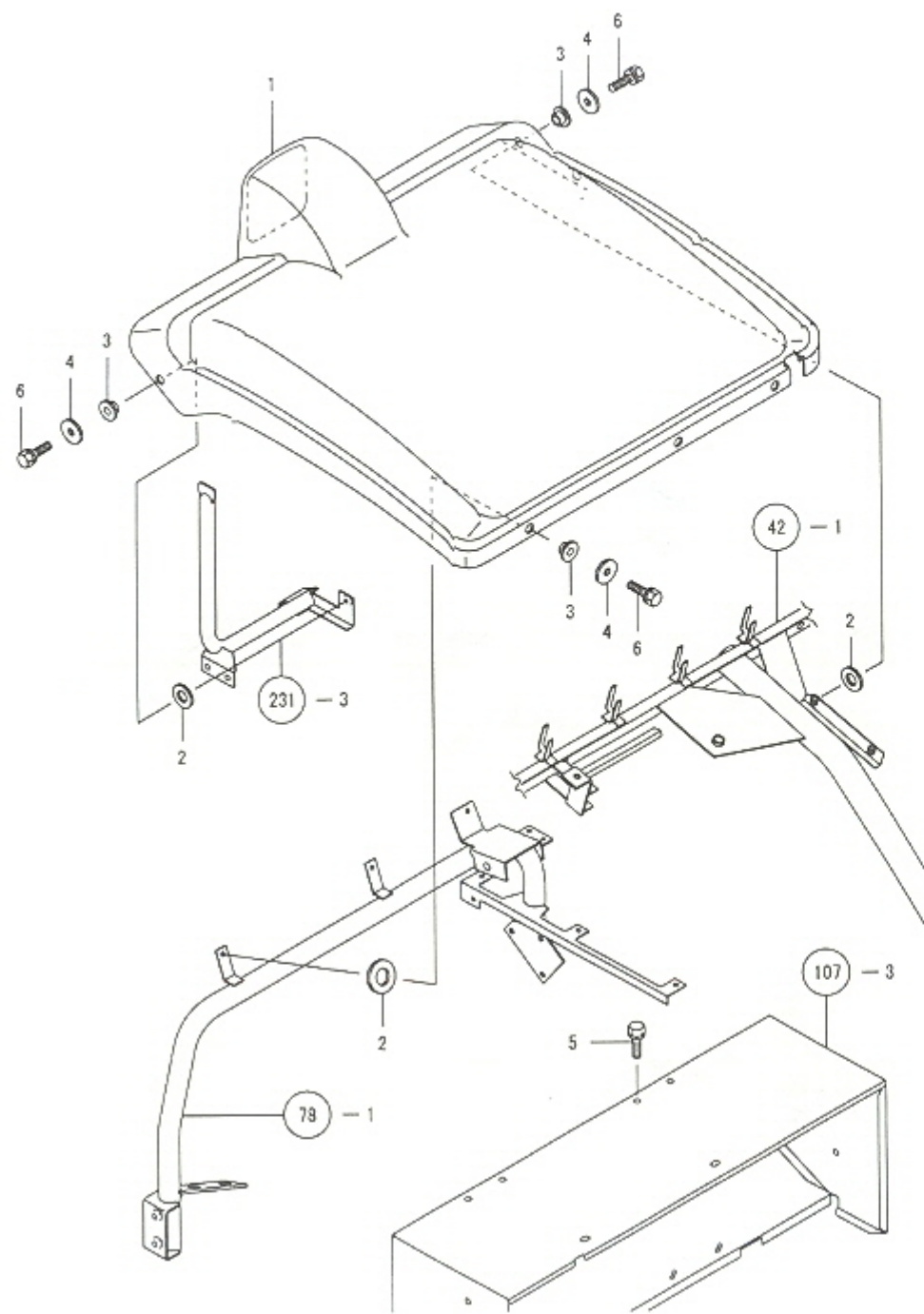


Fig.35. REAPING FRAME

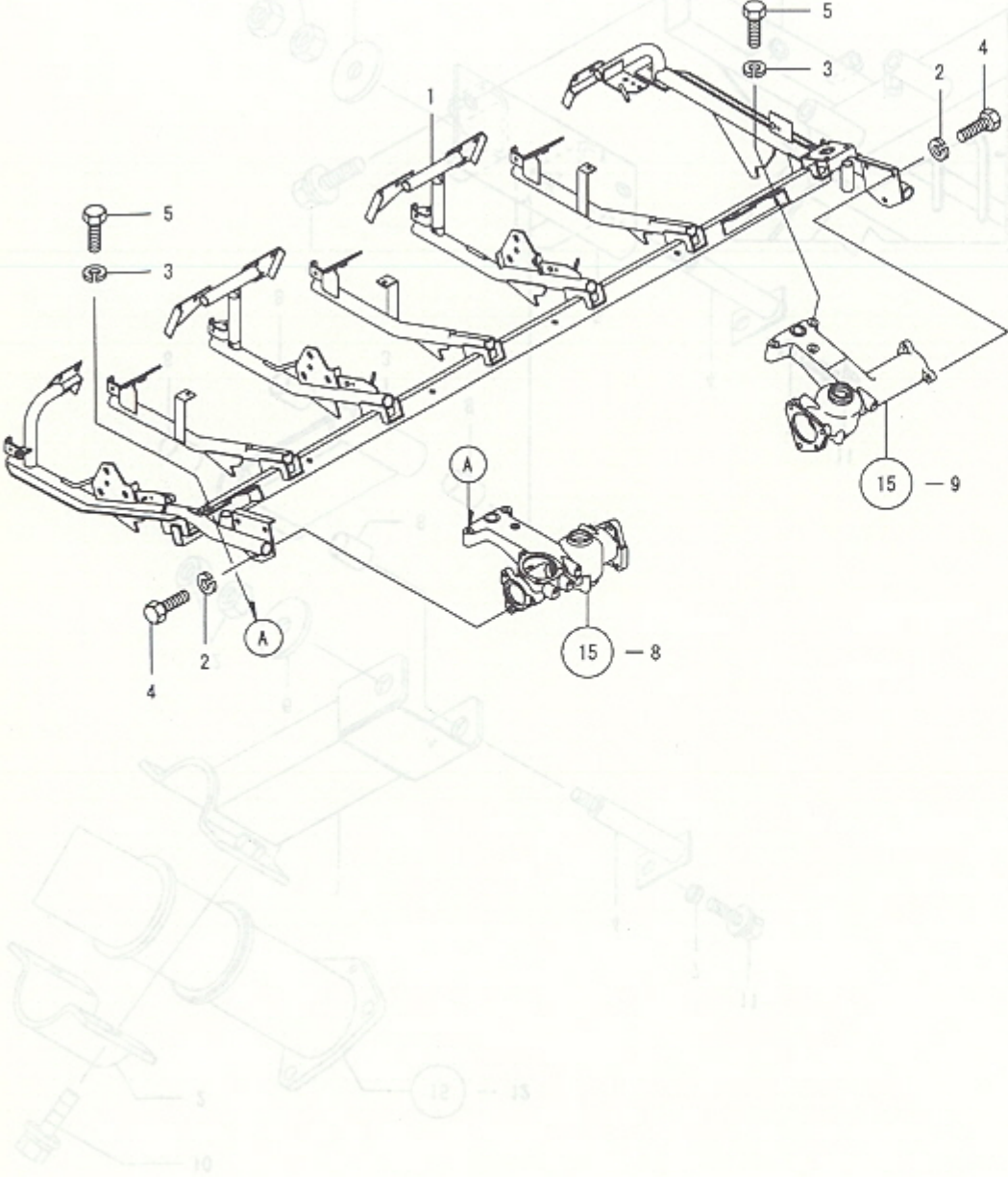


Fig.36. STEADY REST LINK

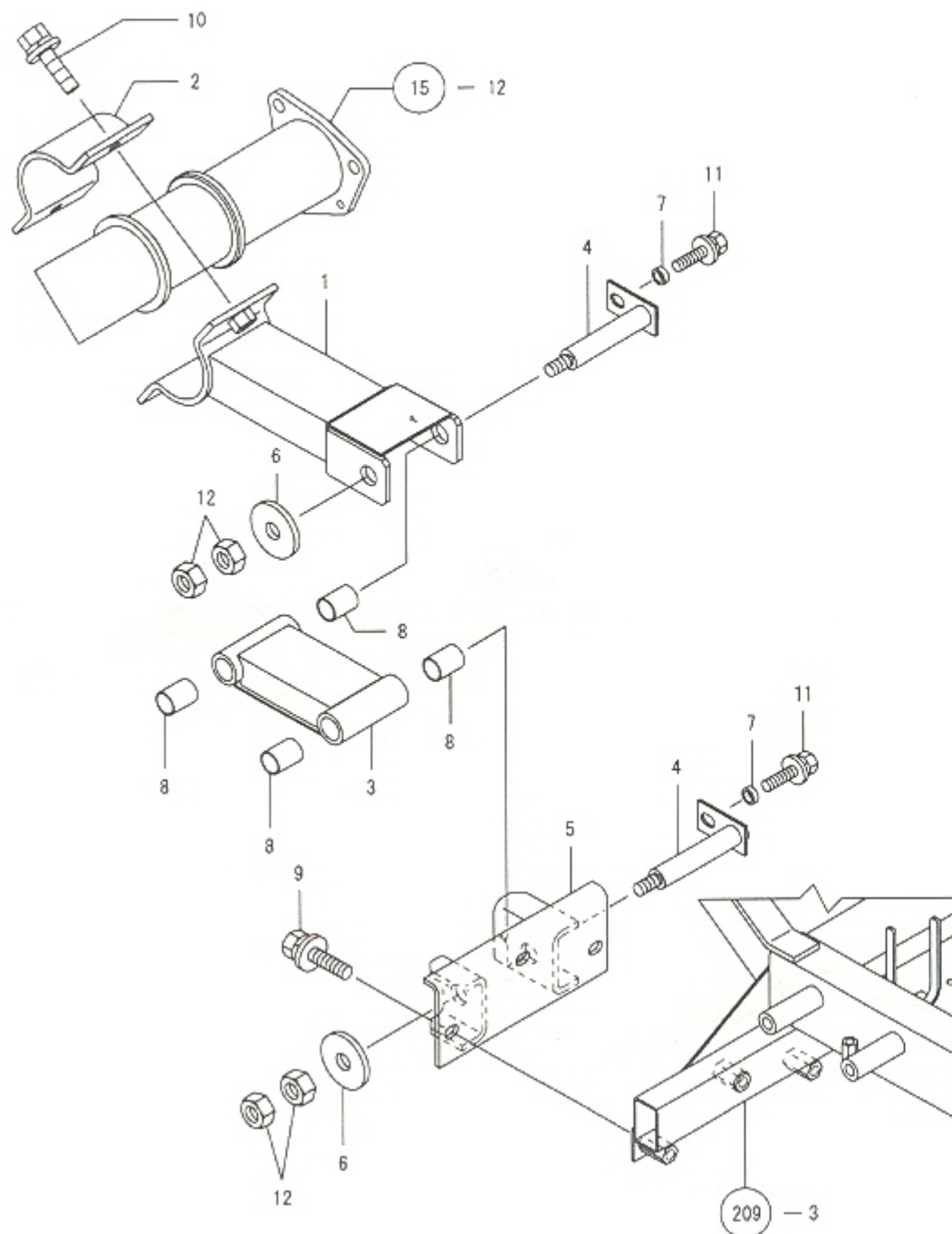
35. REAPING FRAME

(A)=KGC90
(B)=KGC90C
(C)=
(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8859-16002	FRAME,REAPING	1	1						
1-1	1	1E8859-16003	FRAME,REAPING	1	1						N
		(A=F010056)	(B=F010056)								
1-2	1	1E8859-16004	FRAME,REAPING	1	1						N
		(A=F010129)	(B=F010129)								
2	1	22217-100000	SPRING WASHER 10	6	6						
3	1	22217-120000	SPRING WASHER 12	2	2						
4	1	26116-100252	BOLT M10X 25 PLATED	6	6						
5	1	26116-120252	BOLT M12X 25 PLATED	2	2						

10	1	1E8859-16005	FRAME,REAPING	1	1						
11	1	1E8859-16006	FRAME,REAPING	1	1						
12	1	1E8859-16007	FRAME,REAPING	1	1						
13	1	1E8859-16008	FRAME,REAPING	1	1						
14	1	1E8859-16009	FRAME,REAPING	1	1						
15	1	1E8859-16010	FRAME,REAPING	1	1						
16	1	1E8859-16011	FRAME,REAPING	1	1						
17	1	1E8859-16012	FRAME,REAPING	1	1						
18	1	1E8859-16013	FRAME,REAPING	1	1						
19	1	1E8859-16014	FRAME,REAPING	1	1						
20	1	1E8859-16015	FRAME,REAPING	1	1						
21	1	1E8859-16016	FRAME,REAPING	1	1						
22	1	1E8859-16017	FRAME,REAPING	1	1						
23	1	1E8859-16018	FRAME,REAPING	1	1						
24	1	1E8859-16019	FRAME,REAPING	1	1						
25	1	1E8859-16020	FRAME,REAPING	1	1						
26	1	1E8859-16021	FRAME,REAPING	1	1						
27	1	1E8859-16022	FRAME,REAPING	1	1						
28	1	1E8859-16023	FRAME,REAPING	1	1						
29	1	1E8859-16024	FRAME,REAPING	1	1						
30	1	1E8859-16025	FRAME,REAPING	1	1						
31	1	1E8859-16026	FRAME,REAPING	1	1						
32	1	1E8859-16027	FRAME,REAPING	1	1						
33	1	1E8859-16028	FRAME,REAPING	1	1						
34	1	1E8859-16029	FRAME,REAPING	1	1						
35	1	1E8859-16030	FRAME,REAPING	1	1						
36	1	1E8859-16031	FRAME,REAPING	1	1						
37	1	1E8859-16032	FRAME,REAPING	1	1						
38	1	1E8859-16033	FRAME,REAPING	1	1						
39	1	1E8859-16034	FRAME,REAPING	1	1						
40	1	1E8859-16035	FRAME,REAPING	1	1						
41	1	1E8859-16036	FRAME,REAPING	1	1						
42	1	1E8859-16037	FRAME,REAPING	1	1						
43	1	1E8859-16038	FRAME,REAPING	1	1						
44	1	1E8859-16039	FRAME,REAPING	1	1						
45	1	1E8859-16040	FRAME,REAPING	1	1						
46	1	1E8859-16041	FRAME,REAPING	1	1						
47	1	1E8859-16042	FRAME,REAPING	1	1						
48	1	1E8859-16043	FRAME,REAPING	1	1						
49	1	1E8859-16044	FRAME,REAPING	1	1						
50	1	1E8859-16045	FRAME,REAPING	1	1						
51	1	1E8859-16046	FRAME,REAPING	1	1						
52	1	1E8859-16047	FRAME,REAPING	1	1						
53	1	1E8859-16048	FRAME,REAPING	1	1						
54	1	1E8859-16049	FRAME,REAPING	1	1						
55	1	1E8859-16050	FRAME,REAPING	1	1						
56	1	1E8859-16051	FRAME,REAPING	1	1						
57	1	1E8859-16052	FRAME,REAPING	1	1						
58	1	1E8859-16053	FRAME,REAPING	1	1						
59	1	1E8859-16054	FRAME,REAPING	1	1						
60	1	1E8859-16055	FRAME,REAPING	1	1						
61	1	1E8859-16056	FRAME,REAPING	1	1						
62	1	1E8859-16057	FRAME,REAPING	1	1						
63	1	1E8859-16058	FRAME,REAPING	1	1						
64	1	1E8859-16059	FRAME,REAPING	1	1						
65	1	1E8859-16060	FRAME,REAPING	1	1						
66	1	1E8859-16061	FRAME,REAPING	1	1						
67	1	1E8859-16062	FRAME,REAPING	1	1						
68	1	1E8859-16063	FRAME,REAPING	1	1						
69	1	1E8859-16064	FRAME,REAPING	1	1						
70	1	1E8859-16065	FRAME,REAPING	1	1						
71	1	1E8859-16066	FRAME,REAPING	1	1						
72	1	1E8859-16067	FRAME,REAPING	1	1						
73	1	1E8859-16068	FRAME,REAPING	1	1						
74	1	1E8859-16069	FRAME,REAPING	1	1						
75	1	1E8859-16070	FRAME,REAPING	1	1						
76	1	1E8859-16071	FRAME,REAPING	1	1						
77	1	1E8859-16072	FRAME,REAPING	1	1						
78	1	1E8859-16073	FRAME,REAPING	1	1						
79	1	1E8859-16074	FRAME,REAPING	1	1						
80	1	1E8859-16075	FRAME,REAPING	1	1						
81	1	1E8859-16076	FRAME,REAPING	1	1						
82	1	1E8859-16077	FRAME,REAPING	1	1						
83	1	1E8859-16078	FRAME,REAPING	1	1						
84	1	1E8859-16079	FRAME,REAPING	1	1						
85	1	1E8859-16080	FRAME,REAPING	1	1						
86	1	1E8859-16081	FRAME,REAPING	1	1						
87	1	1E8859-16082	FRAME,REAPING	1	1						
88	1	1E8859-16083	FRAME,REAPING	1	1						
89	1	1E8859-16084	FRAME,REAPING	1	1						
90	1	1E8859-16085	FRAME,REAPING	1	1						
91	1	1E8859-16086	FRAME,REAPING	1	1						
92	1	1E8859-16087	FRAME,REAPING	1	1						
93	1	1E8859-16088	FRAME,REAPING	1	1						
94	1	1E8859-16089	FRAME,REAPING	1	1						
95	1	1E8859-16090	FRAME,REAPING	1	1						
96	1	1E8859-16091	FRAME,REAPING	1	1						
97	1	1E8859-16092	FRAME,REAPING	1	1						
98	1	1E8859-16093	FRAME,REAPING	1	1						
99	1	1E8859-16094	FRAME,REAPING	1	1						
100	1	1E8859-16095	FRAME,REAPING	1	1						
101	1	1E8859-16096	FRAME,REAPING	1	1						
102	1	1E8859-16097	FRAME,REAPING	1	1						
103	1	1E8859-16098	FRAME,REAPING	1	1						
104	1	1E8859-16099	FRAME,REAPING	1	1						
105	1	1E8859-16100	FRAME,REAPING	1	1						
106	1	1E8859-16101	FRAME,REAPING	1	1						
107	1	1E8859-16102	FRAME,REAPING	1	1						
108	1	1E8859-16103	FRAME,REAPING	1	1						
109	1	1E8859-16104	FRAME,REAPING	1	1						
110	1	1E8859-16105	FRAME,REAPING	1	1						
111	1	1E8859-16106	FRAME,REAPING	1	1						
112	1	1E8859-16107	FRAME,REAPING	1	1						
113	1	1E8859-16108	FRAME,REAPING	1	1						
114	1	1E8859-16109	FRAME,REAPING	1	1						
115	1	1E8859-16110	FRAME,REAPING	1	1						
116	1	1E8859-16111	FRAME,REAPING	1	1						
117	1	1E8859-16112	FRAME,REAPING	1	1						
118	1	1E8859-16113	FRAME,REAPING	1	1						
119	1	1E8859-16114	FRAME,REAPING	1	1						
120	1	1E8859-16115	FRAME,REAPING	1	1						
121	1	1E8859-16116	FRAME,REAPING	1	1						
122	1	1E8859-16117	FRAME,REAPING	1	1						
123	1	1E8859-16118	FRAME,REAPING	1	1						
124	1	1E8859-16119	FRAME,REAPING	1	1						
125	1	1E8859-16120	FRAME,REAPING	1	1						
126	1	1E8859-16121	FRAME,REAPING	1	1						
127	1	1E8859-16122	FRAME,REAPING	1	1						
128	1	1E8859-16123	FRAME,REAPING	1	1						
129	1	1E8859-16124	FRAME,REAPING	1	1						
130	1	1E8859-16125	FRAME,REAPING	1	1						
131	1	1E8859-16126	FRAME,REAPING	1	1						
132	1	1E8859-16127	FRAME,REAPING	1	1						
133	1	1E8859-16128	FRAME,REAPING	1	1						
134	1	1E8859-16129	FRAME,REAPING	1	1						
135	1	1E8859-16130	FRAME,REAPING	1	1						
136	1	1E8859-16131	FRAME,REAPING	1	1						
137	1	1E8859-16132	FRAME,REAPING	1	1						
138	1	1E8859-16133	FRAME,REAPING	1	1						
139	1	1E8859-16134	FRAME,REAPING	1	1						
140	1	1E8859-16135	FRAME,REAPING	1	1						
141	1	1E8859-16136	FRAME,REAPING	1	1						
142	1	1E8859-16137	FRAME,REAPING	1	1						
143	1	1E8859-16138	FRAME,REAPING	1	1						
144	1	1E8859-16139	FRAME,REAPING	1	1						
145	1	1E8859-16140	FRAME,REAPING	1	1						
146	1	1E8859-16141	FRAME,REAPING	1	1						
147	1	1E8859-16142	FRAME,REAPING	1	1						
148	1	1E8859-16143	FRAME,REAPING	1	1						
149	1	1E8859-16144	FRAME,REAPING	1	1						
150	1	1E8859-16145	FRAME,REAPING	1	1						
151	1	1E8859-16146	FRAME,REAPING	1	1						
152	1	1E8859-16147	FRAME,REAPING	1	1						
153	1	1E8859-16148	FRAME,REAPING	1	1						
154	1	1E8859-16149	FRAME,REAPING	1	1						
155	1	1E8859-16150	FRAME,REAPING	1	1						
156	1	1E8859-16151	FRAME,REAPING	1	1						
157	1	1E8859-16152	FRAME,REAPING	1	1						
158	1	1E8859-16153	FRAME,REAPING	1	1						
159	1	1E8859-16154	FRAME,REAPING	1	1						
160	1	1E8859-16155	FRAME,REAPING	1	1						
161	1	1E8859-16156	FRAME,REAPING	1	1						
162	1	1E8859-16157	FRAME,REAPING	1	1						
163	1	1E8859-16158	FRAME,REAPING	1	1						

Fig.36. STEADY REST LINK

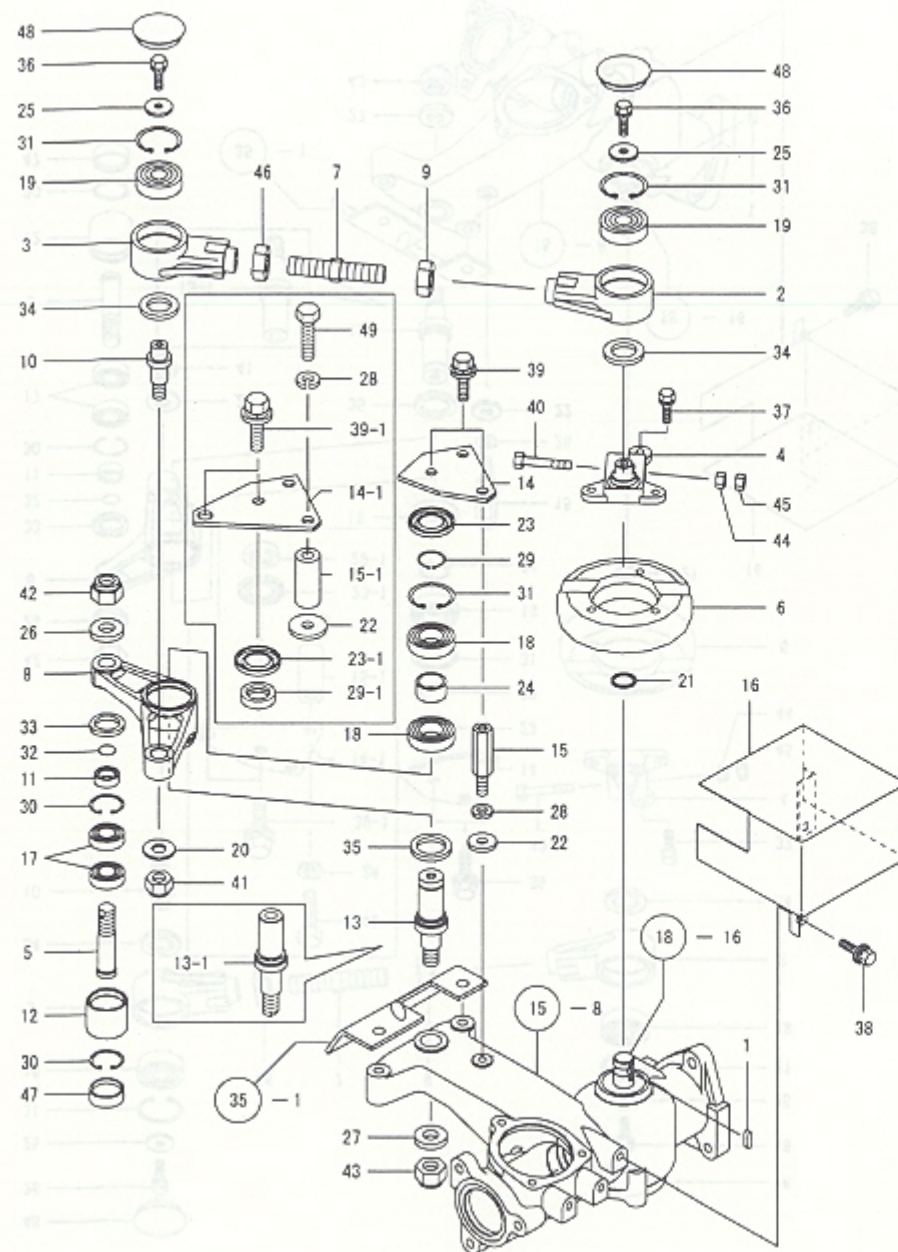


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-16800	LINK,ELEVAT FRONT	1	1						
2	1	1E8540-16810	PLATE A, LINK FIXING	1	1						
3	1	1E8360-16940	LINK, REAR LIFTING	1	1						
4	1	1E8540-16940	PIN, MOVE-ROUND	2	2						
5	1	1E8540-16950	SEAT, LIFTING LINK	1	1						
6	1	1E6051-55110	WASHER	2	2						
7	1	1E8235-73330	COLLAR 12X8X4	2	2						
8	1	24550-020300	BUSH 20X30	4	4						
9	1	26014-100252	BOLT 10X25 W/PLW+SPW	3	3						
10	1	26014-120302	BOLT M12X 30	2	2						
11	1	26019-080162	BOLT, 8 X 16	2	2						
12	1	26737-120002	NUT, 12	4	4						

Fig.37. REAPING EDGE DRIVE L

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

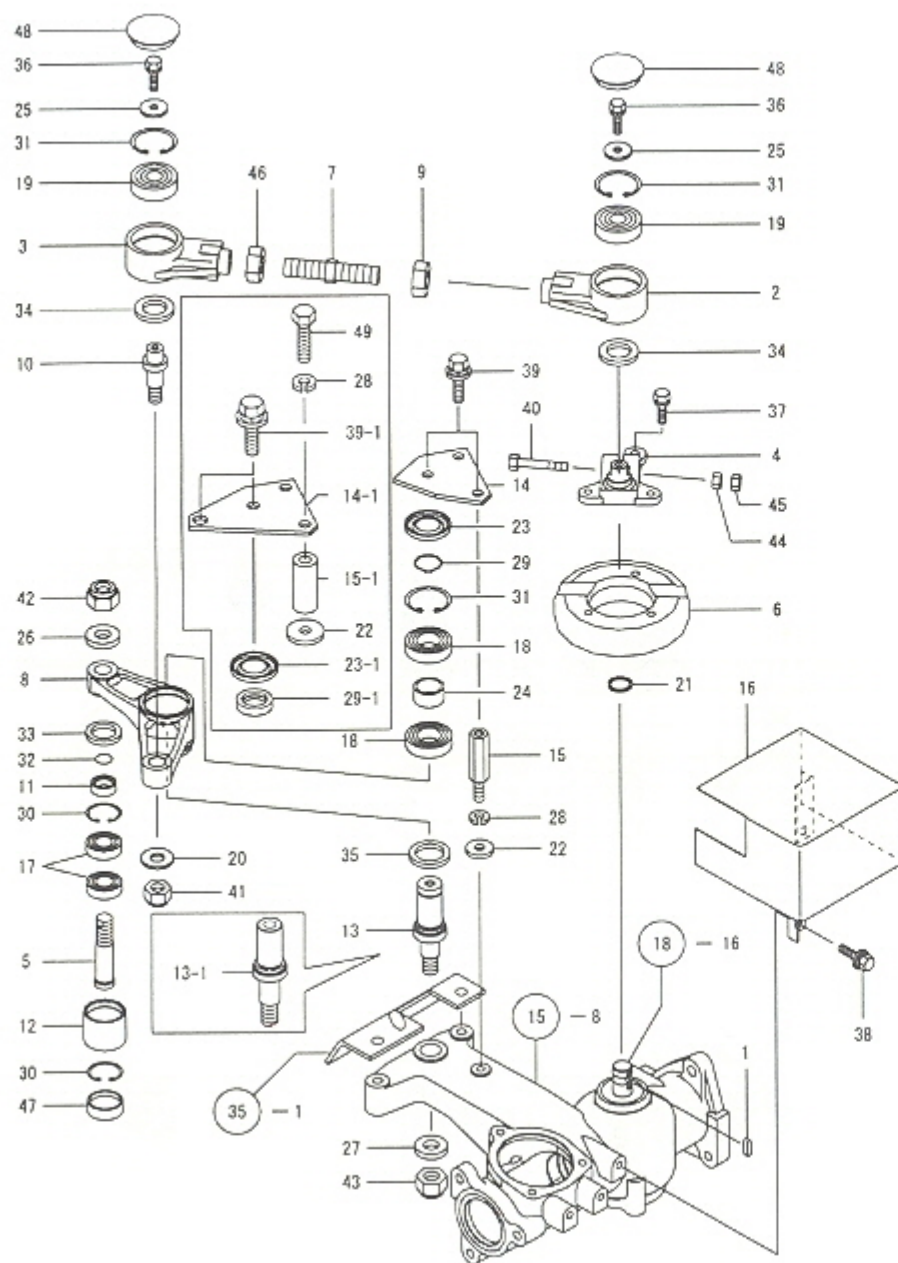
Remarks

* FOR MACHINES M/C NO.F010129 AND ON
REFER TO GROUP NO.321

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6690-12330 (A=F010129) (B=F010129)	KEY 5X18	1	1					Z	
2	1	1E8540-17000 (A=F010129) (B=F010129)	YOKE L,CRANK	1	1					Z	
3	1	1E8540-17011 (A=F010129) (B=F010129)	YOKE R, CRANK	1	1					Z	
4	1	1E8540-17020 (A=F010129) (B=F010129)	CRANK, REAPING BLADE	1	1					Z	
5	1	1E8540-17040 (A=F010129) (B=F010129)	PIN,KNIFE HEAD	1	1					Z	
6	1	1E8540-17060 (A=F010129) (B=F010129)	FLYWHEEL	1	1					Z	
7	1	1E8540-17070 (A=F010129) (B=F010129)	CRANK ROD	1	1					Z	
8	1	1E8540-17101 (A=F010129) (B=F010129)	ARM,REAPING EDGE	1	1					Z	
9	1	1E8369-17110 (A=F010129) (B=F010129)	CIRCLIP 18L	1	1					Z	
10	1	1E8540-17142 (A=F010129) (B=F010129)	PIN ROD	1	1					Z	
11	1	1E8540-17151 (A=F010129) (B=F010129)	COLLAR,HEAD PIN	1	1					Z	
12	1	1E8540-17161 (A=F010129) (B=F010129)	HOLDER,BEARING	1	1					Z	
13	1	1E8540-17171	LEVER FULCRUM	1	1						
13-1	1	1E8940-17170 (A=F010066) (B=F010066)	PIN, LEVER FULCRUM	1	1					S	
13-2	1	1E8940-17170 (A=F010129) (B=F010129)	PIN, LEVER FULCRUM	1	1					Z	
14	1	1E8540-17200	PLATE,PROTECTIVE	1	1						
14-1	1	1E9050-17230 (A=F010066) (B=F010066)	PLATE L,PROTECTIVE	1	1					S	
14-2	1	1E9050-17230 (A=F010129) (B=F010129)	PLATE L,PROTECTIVE	1	1					Z	
15	1	1E8540-17211	BOLT,SUPPORTING	2	2						
15-1	1	1E9050-17210 (A=F010066) (B=F010066)	COLLAR 12X22X58	2	2					S	
15-2	1	1E9050-17210 (A=F010129) (B=F010129)	COLLAR 12X22X58	2	2					Z	
16	1	1E8540-17250 (A=F010129) (B=F010129)	COVER, CRANK	1	1					Z	
17	1	1E8540-23660 (A=F010129) (B=F010129)	BALL,BEARING	2	2					Z	
18	1	1E8540-23680 (A=F010129) (B=F010129)	BALL,BEARING	2	2					Z	
19	1	1E8540-23690 (A=F010129) (B=F010129)	BALL,BEARING	2	2					Z	
20	1	1E6681-33900 (A=F010129) (B=F010129)	WASHER 33X15X3.2	1	1					Z	
21	1	1E6210-34320 (A=F010129) (B=F010129)	COLLAR 20.1X25X2	1	1					Z	
22	1	1E6690-35500 (A=F010129) (B=F010129)	WASHER 12X28X4.5	1	1					Z	
23	1	1E6740-37620	SEAL VC25476.OIL	1	1						

** CONTINUE **

Fig.37. REAPING EDGE DRIVE L



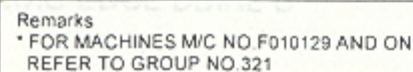
(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	23-1	1 24430-354705 (A=F010066) (B=F010066)	SEAL VC354705	1	1						S
I	23-2	1 24430-354705 (A=F010129) (B=F010129)	SEAL VC354705	1	1						Z
I	24	1 1E7070-57090 (A=F010129) (B=F010129)	COLLAR 25X31X16	1	1						Z
I	25	1 1E8560-75180 (A=F010129) (B=F010129)	WASHER 8.5X28X3.2	2	2						Z
I	26	1 22137-160000 (A=F010129) (B=F010129)	WASHER 16,POLISHED	1	1						Z
I	27	1 22137-160000 (A=F010129) (B=F010129)	WASHER 16,POLISHED	1	1						Z
I	28	1 22217-120000 (A=F010129) (B=F010129)	SPRING WASHER 12	2	2						Z
I	29	1 22242-000250 (A=F010129) (B=F010129)	CIRCLIP 25S	1	1						Z
I	29-1	1 1E8940-17180 (A=F010066) (B=F010066)	SLEEVE, 25X35X9	1	1						S
I	29-2	1 1E8940-17180 (A=F010129) (B=F010129)	SLEEVE, 25X35X9	1	1						Z
I	30	1 22252-000350 (A=F010129) (B=F010129)	CIRCLIP 35	2	2						Z
I	31	1 22252-000471 (A=F010129) (B=F010129)	CIRCLIP 47	3	3						Z
I	32	1 24351-010170 (A=F010129) (B=F010129)	O-RING 1A 1017	1	1						Z
I	33	1 24421-253506 (A=F010129) (B=F010129)	SEAL TC253506,OIL	1	1						Z
I	34	1 24430-254005 (A=F010129) (B=F010129)	SEAL VC25 40 05, OIL	2	2						Z
I	35	1 24430-304205 (A=F010129) (B=F010129)	SEAL VC304205,OIL	1	1						Z
I	36	1 26013-080162 (A=F010129) (B=F010129)	BOLT WWASHER M8X16	2	2						Z
I	37	1 26013-080302 (A=F010129) (B=F010129)	BOLT M 8X 30	3	3						Z
I	38	1 26014-080162 (A=F010129) (B=F010129)	BOLT M 8X 16	2	2						Z
I	39	1 26014-100202 (A=F010066) (B=F010066)	BOLT M10X 20	3	3						S
I	39-1	1 26014-120302 (A=F010066) (B=F010066)	BOLT M12X 30	2	2						S
I	39-2	1 1E8940-11130 (A=F010066) (B=F010066)	BOLT, M12X30LT	2	2						N
I	39-3	1 1E8940-11130 (A=F010129) (B=F010129)	BOLT, M12X30LT	2	2						Z
I	40	1 26116-100552 (A=F010129) (B=F010129)	BOLT M10X 55 PLATED	1	1						Z
I	41	1 26356-140002 (A=F010129) (B=F010129)	U-NUT, FINE 14	1	1						Z
I	42	1 26356-160002 (A=F010129) (B=F010129)	U-NUT M16	1	1						Z
I	43	1 26356-160002 (A=F010129) (B=F010129)	U-NUT M16	1	1						Z
I	44	1 26717-100002 (A=F010129) (B=F010129)	NUT M10	1	1						Z

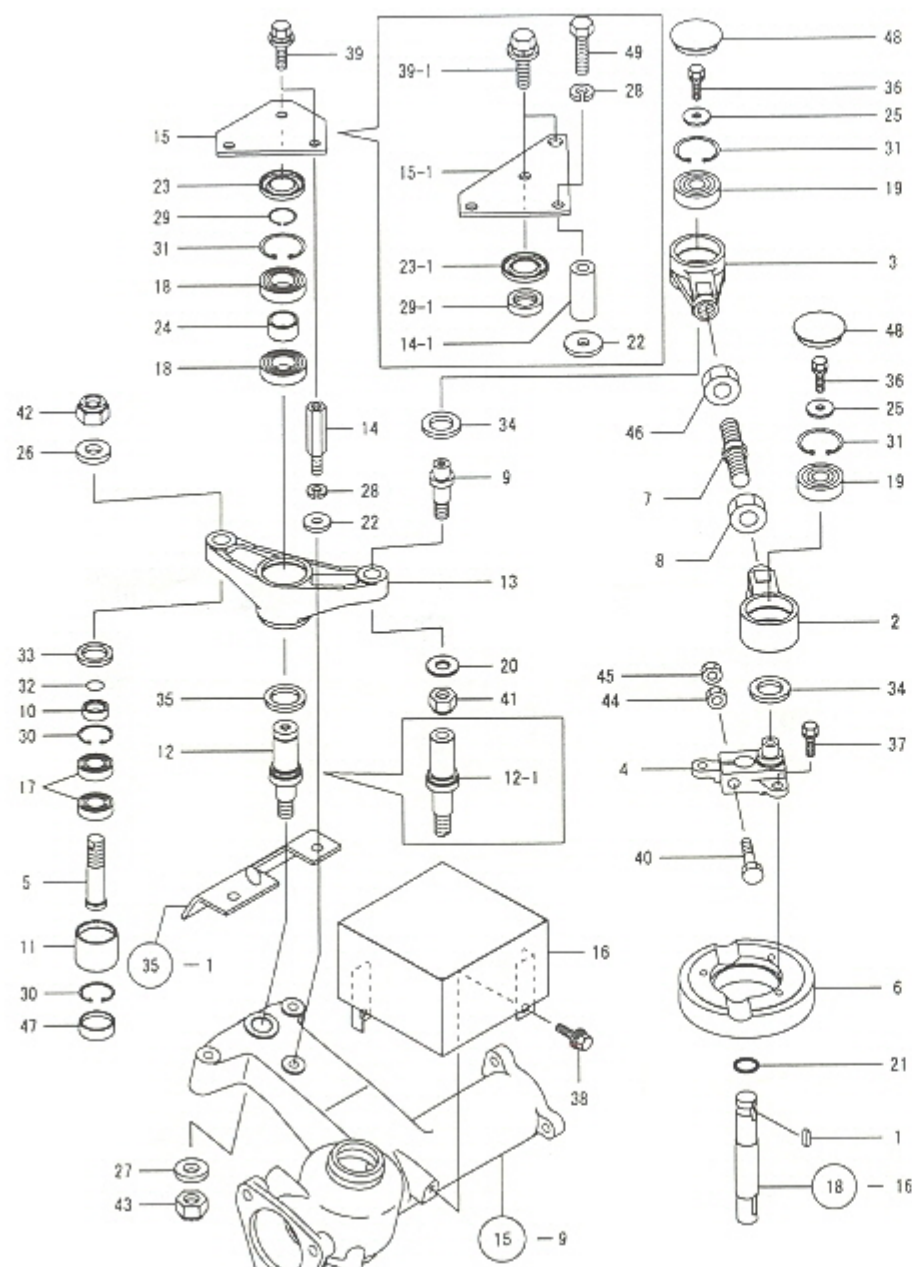
Remarks

* FOR MACHINES M/C NO.F010129 AND ON



REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	45	1 26757-100002	NUT, 10	1	1						Z
		(A=F010129) (B=F010129)									
I	46	1 26777-180002	NUT, 18	1	1						Z
		(A=F010129) (B=F010129)									
I	47	1 27260-350000	PLUG 35,BORE	1	1						Z
		(A=F010129) (B=F010129)									
I	48	1 27260-470001	PLUG 47,COLLAR BORE	2	2						Z
		(A=F010129) (B=F010129)									
I	49	1 26116-120902	BOLT M12X 90 PLATED	2	2						W
		(A=F010066) (B=F010066)									
I	49-1	1 26116-120902	BOLT M12X 90 PLATED	2	2						Z
		(A=F010129) (B=F010129)									
I	50	1 16920-11310	БОЛТ В КРУЖНОМ СРЕЗ	1	1						Z
		(A=F010129) (B=F010129)									
I	51	1 16920-11310	БОЛТ В КРУЖНОМ СРЕЗ	1	1						Z
		(A=F010129) (B=F010129)									
I	52	1 16920-11310	БОЛТ В КРУЖНОМ СРЕЗ	1	1						Z
		(A=F010129) (B=F010129)									
I	53	1 16920-11310	БОЛТ В КРУЖНОМ СРЕЗ	1	1						Z
		(A=F010129) (B=F010129)									
I	54	1 16920-11310	БОЛТ В КРУЖНОМ СРЕЗ	1	1						Z
		(A=F010129) (B=F010129)									
I	55	1 16920-11310	БОЛТ В КРУЖНОМ СРЕЗ	1	1						Z
		(A=F010129) (B=F010129)									
I	56	1 16920-11310	БОЛТ В КРУЖНОМ СРЕЗ	1	1						Z
		(A=F010129) (B=F010129)									
I	57	1 16920-11310	БОЛТ В КРУЖНОМ СРЕЗ	1	1						Z
		(A=F010129) (B=F010129)									
I	58	1 16920-11310	БОЛТ В КРУЖНОМ СРЕЗ	1	1						Z
		(A=F010129) (B=F010129)									
I	59	1 16920-11310	БОЛТ В КРУЖНОМ СРЕЗ	1	1						Z
		(A=F010129) (B=F010129)									
I	60	1 16920-11310	БОЛТ В КРУЖНОМ СРЕЗ	1	1						Z
		(A=F010129) (B=F010129)									
I	61	1 16920-11310	БОЛТ В КРУЖНОМ СРЕЗ	1	1						Z
		(A=F010129) (B=F010129)									
I	62	1 16920-11310	БОЛТ В КРУЖНОМ СРЕЗ	1	1						Z
		(A=F010129) (B=F010129)									
I	63	1 16920-11310	БОЛТ В КРУЖНОМ СРЕЗ	1	1						Z
		(A=F010129) (B=F010129)									
I	64	1 16920-11310	БОЛТ В КРУЖНОМ СРЕЗ	1	1						Z
		(A=F010129) (B=F010129)									

Fig.38. REAPING EDGE DRIVE R



Remarks

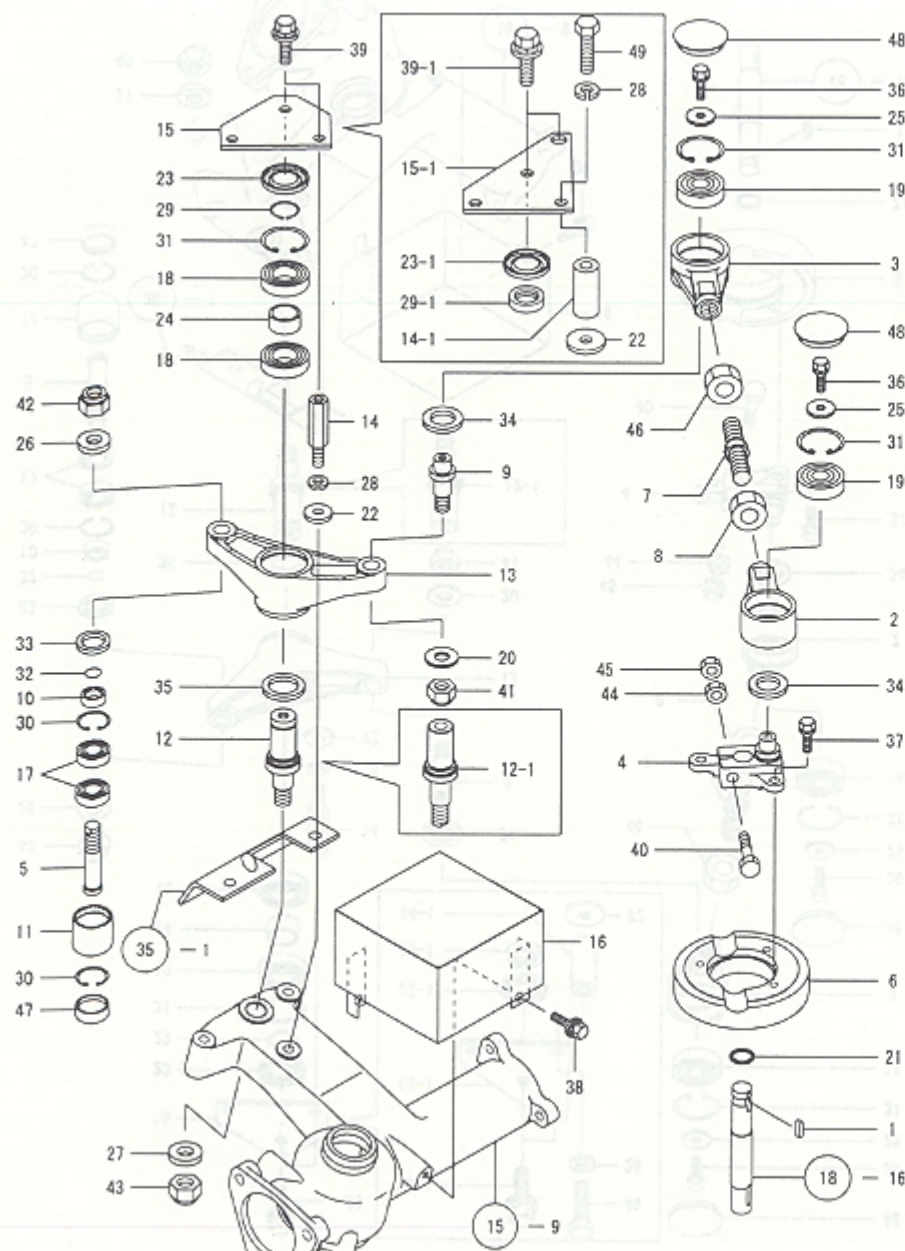
* FOR MACHINES M/C NO.F010129 AND ON
REFER TO GROUP NO.322

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6690-12330 (A=F010129) (B=F010129)	KEY 5X18	1	1					Z	
2	1	1E8540-17000 (A=F010129) (B=F010129)	YOKE L, CRANK	1	1					Z	
3	1	1E8540-17011 (A=F010129) (B=F010129)	YOKE R, CRANK	1	1					Z	
4	1	1E8540-17020 (A=F010129) (B=F010129)	CRANK, REAPING BLADE	1	1					Z	
5	1	1E8540-17040 (A=F010129) (B=F010129)	PIN, KNIFE HEAD	1	1					Z	
6	1	1E8540-17060 (A=F010129) (B=F010129)	FLYWHEEL	1	1					Z	
7	1	1E8540-17070 (A=F010129) (B=F010129)	CRANK ROD	1	1					Z	
8	1	1E8369-17110 (A=F010129) (B=F010129)	CIRCLIP 18L	1	1					Z	
9	1	1E8540-17142 (A=F010129) (B=F010129)	PIN ROD	1	1					Z	
10	1	1E8540-17151 (A=F010129) (B=F010129)	COLLAR, HEAD PIN	1	1					Z	
11	1	1E8540-17161 (A=F010129) (B=F010129)	HOLDER, BEARING	1	1					Z	
12	1	1E8540-17171 (A=F010129) (B=F010129)	LEVER FULCRUM	1	1					S	
12-1	1	1E8940-17170 (A=F010066) (B=F010066)	PIN, LEVER FULCRUM	1	1					Z	
13	1	1E8540-17181 (A=F010129) (B=F010129)	ARM R, REAPING EDGE	1	1					Z	
14	1	1E8540-17211 (A=F010066) (B=F010066)	BOLT, SUPPORTING	2	2					S	
14-1	1	1E9050-17210 (A=F010129) (B=F010129)	COLLAR 12X22X58	2	2					Z	
14-2	1	1E9050-17210 (A=F010066) (B=F010066)	COLLAR 12X22X58	2	2					Z	
15	1	1E8540-17220 (A=F010129) (B=F010129)	PLATE R, PROTECTIVE	1	1					S	
15-1	1	1E9050-17240 (A=F010066) (B=F010066)	PLATE R, PROTECTIVE	1	1					Z	
15-2	1	1E9050-17240 (A=F010129) (B=F010129)	PLATE R, PROTECTIVE	1	1					Z	
16	1	1E8540-17290 (A=F010129) (B=F010129)	CRANK COVER R,	1	1					Z	
17	1	1E8540-23660 (A=F010129) (B=F010129)	BALL, BEARING	2	2					Z	
18	1	1E8540-23680 (A=F010129) (B=F010129)	BALL, BEARING	2	2					Z	
19	1	1E8540-23690 (A=F010129) (B=F010129)	BALL, BEARING	2	2					Z	
20	1	1E6681-33900 (A=F010129) (B=F010129)	WASHER 33X15X3.2	1	1					Z	
21	1	1E6210-34320 (A=F010129) (B=F010129)	COLLAR 20, 1X25X2	1	1					Z	
22	1	1E6690-35500 (A=F010129) (B=F010129)	WASHER 12X28X4.5	1	1					Z	
23	1	1E6740-37620	SEAL VC25476.OIL	1	1						

** CONTINUE **

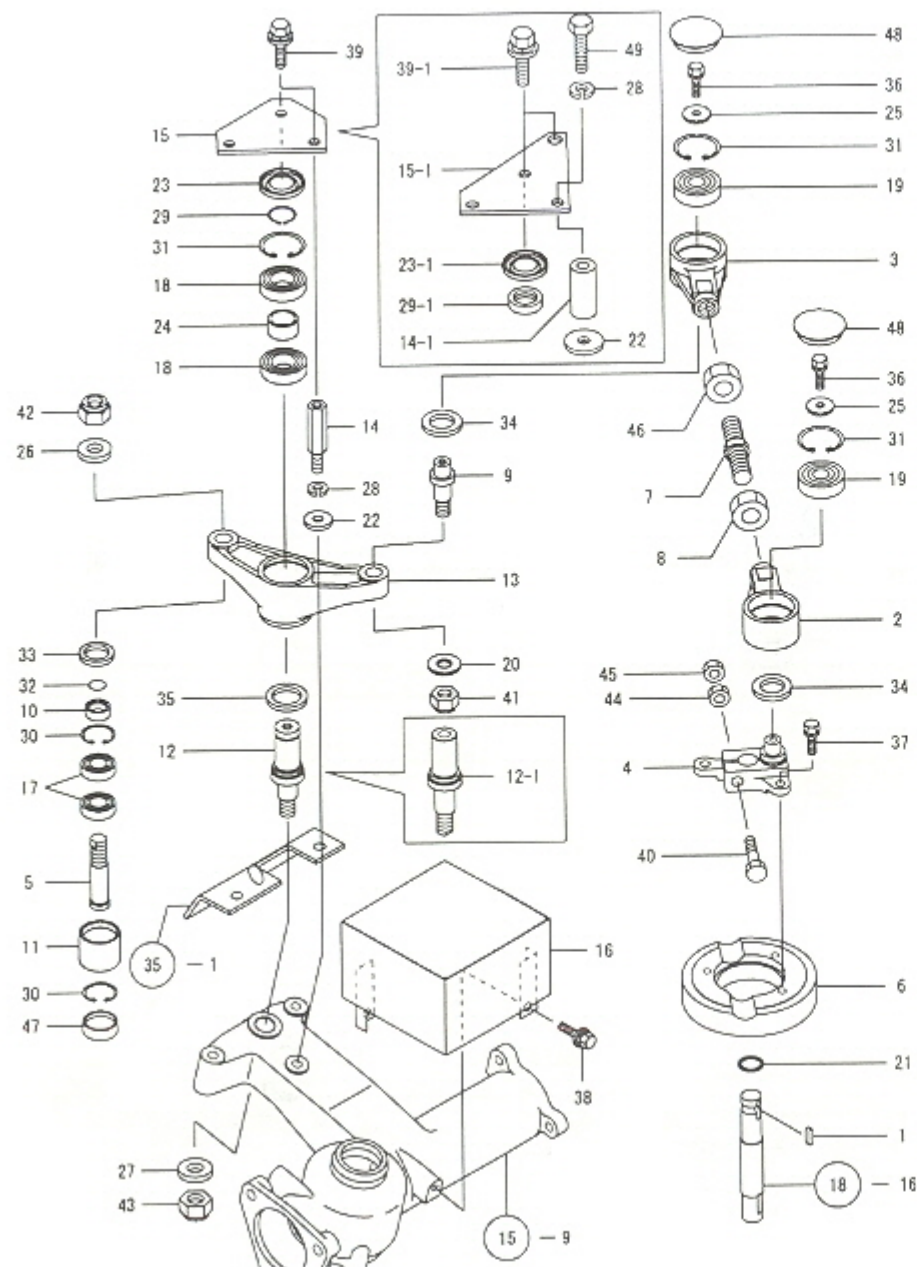


* FOR MACHINES M/C NO.F010129 AND ON
REFER TO GROUP NO.322

REF	LEV	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	23-1	1	24430-354705 SEAL, VC354705 (A=F010066) (B=F010066)	1	1					S	
I	23-2	1	24430-354705 SEAL, VC354705 (A=F010129) (B=F010129)	1	1					Z	
I	24	1	1E7070-57090 COLLAR 25X31X16 (A=F010129) (B=F010129)	1	1					Z	
I	25	1	1E8560-75180 WASHER 8.5X28X3.2 (A=F010129) (B=F010129)	2	2					Z	
I	26	1	22137-160000 WASHER 16,POLISHED (A=F010129) (B=F010129)	1	1					Z	
I	27	1	22137-160000 WASHER 16,POLISHED (A=F010129) (B=F010129)	1	1					Z	
I	28	1	22217-120000 SPRING WASHER 12 (A=F010129) (B=F010129)	2	2					Z	
I	29	1	22242-000250 CIRCLIP 25S (A=F010129) (B=F010129)	1	1						
I	29-1	1	1E8940-17180 SLEEVE, 25X35X9 (A=F010066) (B=F010066)	1	1					S	
I	29-2	1	1E8940-17180 SLEEVE, 25X35X9 (A=F010129) (B=F010129)	1	1					Z	
I	30	1	22252-000350 CIRCLIP 35 (A=F010129) (B=F010129)	2	2					Z	
I	31	1	22252-000471 CIRCLIP 47 (A=F010129) (B=F010129)	3	3					Z	
I	32	1	24351-010170 O-RING 1A 1017 (A=F010129) (B=F010129)	1	1					Z	
I	33	1	24421-253506 SEAL TC253506,OIL (A=F010129) (B=F010129)	1	1					Z	
I	34	1	24430-254005 SEAL VC25 40 05, OIL (A=F010129) (B=F010129)	2	2					Z	
I	35	1	24430-304205 SEAL VC304205,OIL (A=F010129) (B=F010129)	1	1					Z	
I	36	1	26013-080162 BOLT W/WASHER M8X16 (A=F010129) (B=F010129)	2	2					Z	
I	37	1	26013-080302 BOLT M 8X 30 (A=F010129) (B=F010129)	3	3					Z	
I	38	1	26014-080162 BOLT M 8X 16 (A=F010129) (B=F010129)	2	2					Z	
I	39	1	26014-100202 BOLT M10X 20 (A=F010129) (B=F010129)	3	3						
I	39-1	1	26014-120302 BOLT M12X 30 (A=F010066) (B=F010066)	2	2					S	
I	39-2	1	1E8940-11130 BOLT, M12X30LT (A=F010066) (B=F010066)	2	2					N	
I	39-3	1	1E8940-11130 BOLT, M12X30LT (A=F010129) (B=F010129)	2	2					Z	
I	40	1	26116-100552 BOLT M10X 55 PLATED (A=F010129) (B=F010129)	1	1					Z	
I	41	1	26356-140002 U-NUT, FINE 14 (A=F010129) (B=F010129)	1	1					Z	
I	42	1	26356-160002 U-NUT M16 (A=F010129) (B=F010129)	1	1					Z	
I	43	1	26356-160002 U-NUT M16 (A=F010129) (B=F010129)	1	1					Z	
I	44	1	26717-100002 NUT M10 (A=F010129) (B=F010129)	1	1					Z	

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Fig.38. REAPING EDGE DRIVE R



(A)=KGC90
(B)=KGC90C
(C)=

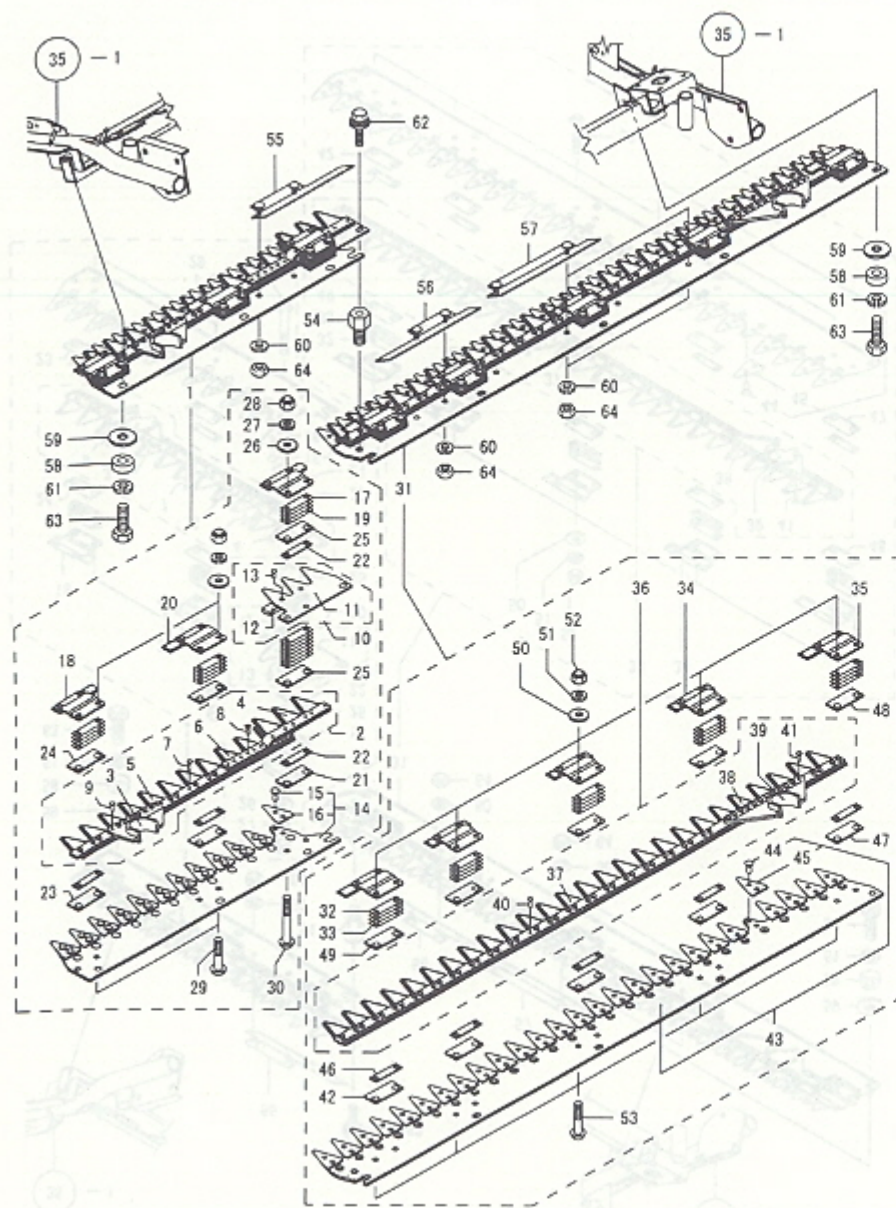
(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	45	1 26757-100002	NUT, 10	1	1						Z
		(A=F010129) (B=F010129)									
1	46	1 26777-180002	NUT, 18	1	1						Z
		(A=F010129) (B=F010129)									
1	47	1 27260-350000	PLUG 35,BORE	1	1						Z
		(A=F010129) (B=F010129)									
1	48	1 27260-470001	PLUG 47,COLLAR BORE	2	2						Z
		(A=F010129) (B=F010129)									
1	49	1 26116-120902	BOLT M12X 90 PLATED	2	2						W
		(A=F010066) (B=F010066)									
1	49-1	1 26116-120902	BOLT M12X 90 PLATED	2	2						Z
		(A=F010129) (B=F010129)									

Remarks

* FOR MACHINES M/C NO F010129 AND ON

Fig.39. REAPING EDGE



Remarks

* FOR MACHINES M/C NO.F010066 AND ON
REFER TO GROUP NO.323, 324

* FOR MACHINES M/C NO.F010129 AND ON
REFER TO GROUP NO.325, 326

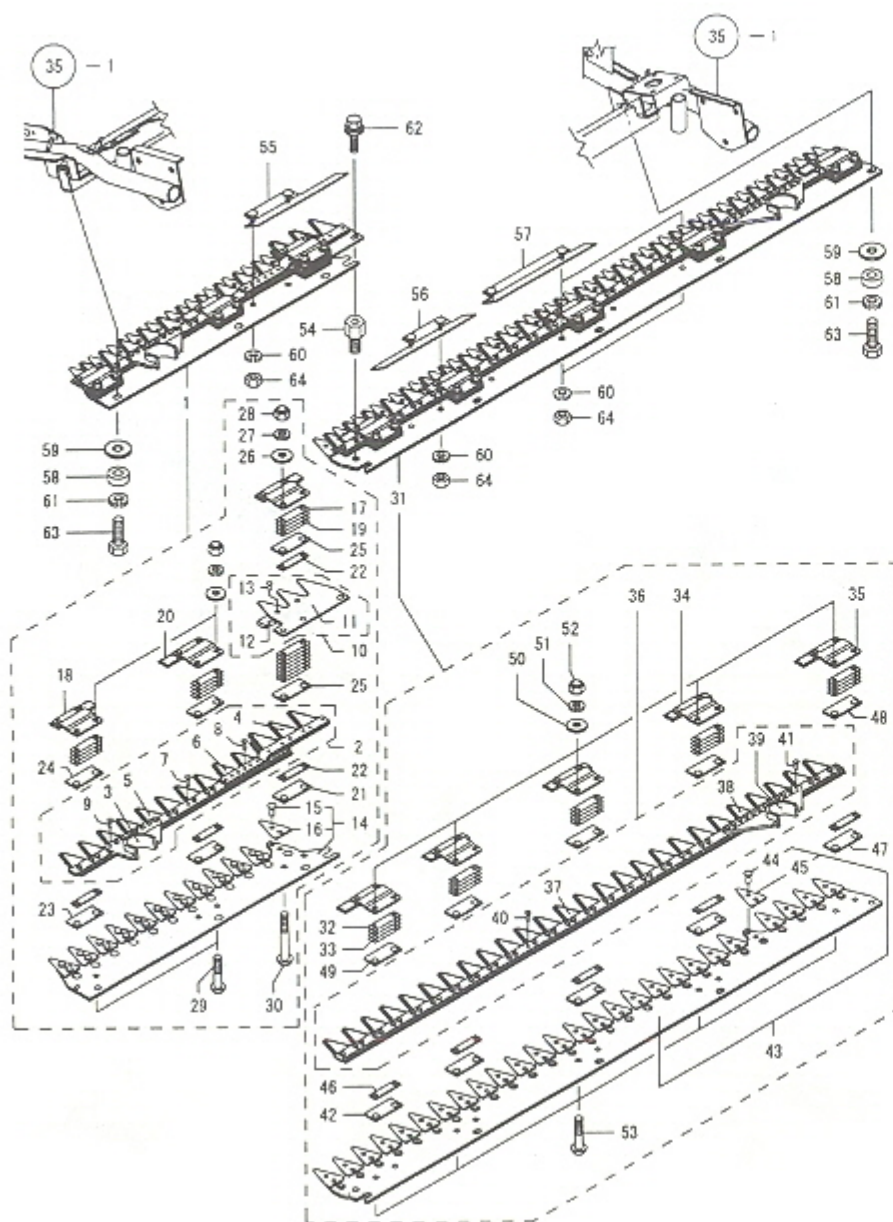
(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	1	1 1E8540-17354 (A=F010066) (B=F010066)	EDGE L COMP., REAPING	1	1						Z
I	2	2 1E8540-17362 (A=F010066) (B=F010066)	EDGE ASSY, L UPPER	1	1						Z
I	3	3 1E8540-17371 (A=F010066) (B=F010066)	HEAD, KNIFE L	1	1						Z
I	4	3 1E8540-17441 (A=F010066) (B=F010066)	KNIFE	3	3						Z
I	5	3 1E8540-17480 (A=F010066) (B=F010066)	KNIFE, 2	7	7						Z
I	6	3 1E8540-17490 (A=F010066) (B=F010066)	KNIFE 3	4	4						Z
I	7	3 22631-500160 (A=F010066) (B=F010066)	RIVET 5.0X16, FLAT HD	18	18						Z
I	8	3 22631-500200 (A=F010066) (B=F010066)	RIVET 5.0X20	6	6						Z
I	9	3 22641-500240 (A=F010066) (B=F010066)	RIVET 5.0X24	8	8						Z
I	10	2 1E8540-17453 (A=F010066) (B=F010066)	EDGE, BACKING	1	1						Z
I	11	3 1E8540-17462 (A=F010066) (B=F010066)	EDGE A, BACKING	1	1						Z
I	12	3 1E8540-17471 (A=F010066) (B=F010066)	PLATE, BACKING	1	1						Z
I	13	3 22631-500160 (A=F010066) (B=F010066)	RIVET 5.0X16, FLAT HD	2	2						Z
I	14	2 1E8540-17503 (A=F010066) (B=F010066)	EDGE L COMP. BACKING	1	1						Z
I	15	3 1E6481-08480 (A=F010066) (B=F010066)	RIVET 6X15	24	24						Z
I	16	3 1E8540-17530 (A=F010066) (B=F010066)	KNIFE	12	12						Z
I	17	2 1E8080-17520 (A=F010066) (B=F010066)	SHIM (B)	4	4						Z
I	18	2 1E8360-17520 (A=F010066) (B=F010066)	CLIP L, KNIFE	2	2						Z
I	19	2 1E8080-17530 (A=F010066) (B=F010066)	SHIM C	15	15						Z
I	20	2 1E8540-17550 (A=F010066) (B=F010066)	CLIP R	1	1						Z
I	21	2 1E8250-17600 (A=F010066) (B=F010066)	PLATE 4T, SLIDE	2	2						Z
I	22	2 1E8250-17610 (A=F010066) (B=F010066)	LINER 4T	4	4						Z
I	23	2 1E8391-17650 (A=F010066) (B=F010066)	PLATE, 30X90	1	1						Z
I	24	2 1E8540-17680 (A=F010066) (B=F010066)	PLATE	1	1						Z
I	25	2 1E8540-17690 (A=F010066) (B=F010066)	PLATE, SLIDE 100	3	3						Z
I	26	2 22137-060000 (A=F010066) (B=F010066)	WASHER 8, POLISHED	6	6						Z
I	27	2 22217-060000 (A=F010066) (B=F010066)	SPRING WASHER 8	6	6						Z

** CONTINUE **

Fig.39. REAPING EDGE



Remarks

* FOR MACHINES M/C NO F010066 AND ON
REFER TO GROUP NO.323, 324

* FOR MACHINES M/C NO F010129 AND ON
REFER TO GROUP NO.325, 326

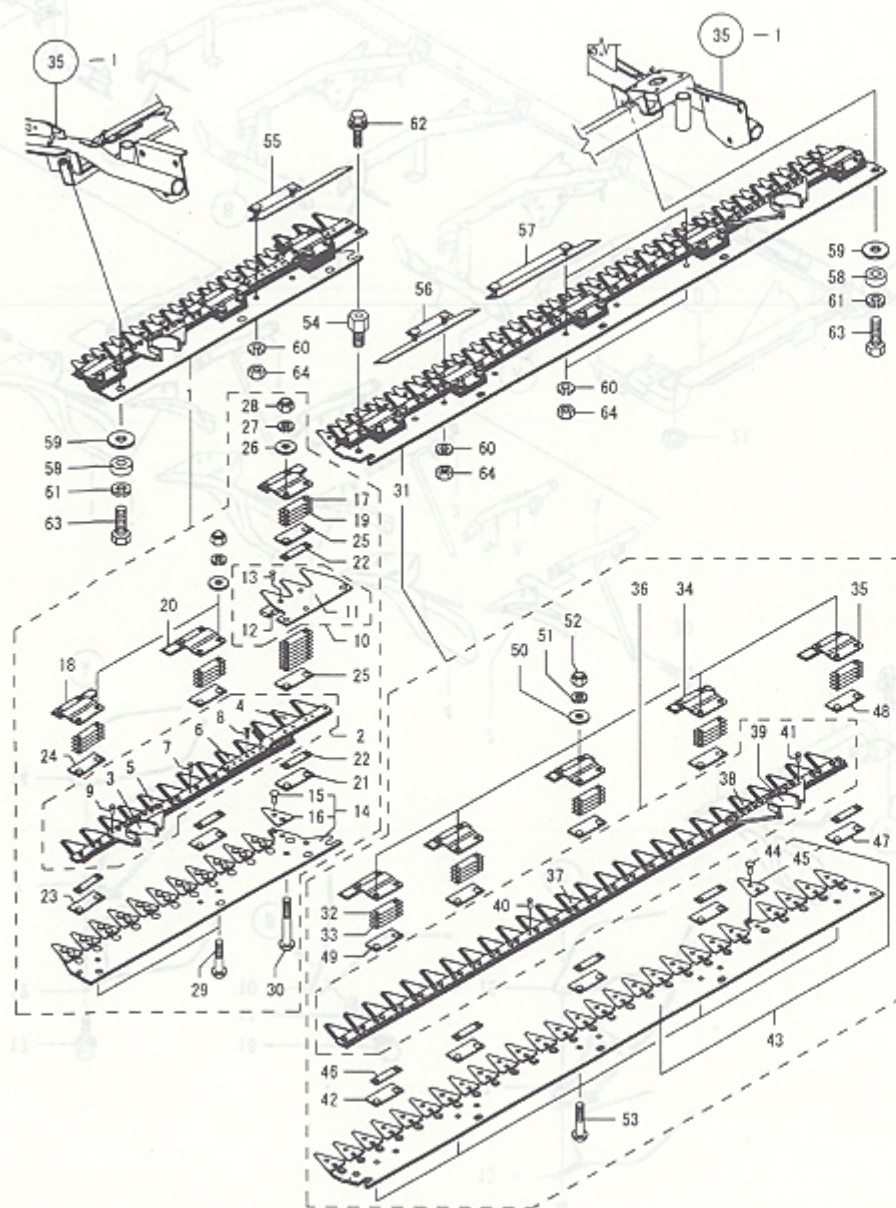
(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	28	2 26347-080002 (A=F010066) (B=F010066)	U-NUT, 8	6	6						Z
I	29	2 26487-080382 (A=F010066) (B=F010066)	BOLT 8X38,SQ.NECK	4	4						Z
I	30	2 26487-080552 (A=F010066) (B=F010066)	BOLT, 8 X 55	2	2						Z
I	31	1 1E8540-17544 (A=F010066) (B=F010066)	EDGE R COMP.,REAPING	1	1						Z
I	32	2 1E8080-17520 (A=F010066) (B=F010066)	SHIM (B)	5	5						Z
I	33	2 1E8080-17530 (A=F010066) (B=F010066)	SHIM C	15	15						Z
I	34	2 1E8360-17530 (A=F010066) (B=F010066)	CLIP C,KNIFE	3	3						Z
I	35	2 1E8540-17550 (A=F010066) (B=F010066)	CLIP R	2	2						Z
I	36	2 1E8540-17562 (A=F010066) (B=F010066)	EDGE R COMP UPPR	1	1						Z
I	37	3 1E8540-17480 (A=F010066) (B=F010066)	KNIFE, 2	22	22						Z
I	38	3 1E8540-17490 (A=F010066) (B=F010066)	KNIFE 3	4	4						Z
I	39	3 1E8540-17620 (A=F010066) (B=F010066)	HEAD,KNIFE R	1	1						Z
I	40	3 22631-500160 (A=F010066) (B=F010066)	RIVET 5.0X16,FLAT HD	44	44						Z
I	41	3 22641-500240 (A=F010066) (B=F010066)	RIVET 5.0X24	12	12						Z
I	41-1	3 1E8990-17540 (A=FXXXXXX) (B=FXXXXXX)	RIVET, 5.0X23	12	12						N
I	41-2	3 1E8990-17540 (A=F010066) (B=F010066)	RIVET, 5.0X23	12	12						Z
I	42	2 1E8250-17600 (A=F010066) (B=F010066)	PLATE 4T,SLIDE	4	4						Z
I	43	2 1E8540-17603 (A=F010066) (B=F010066)	EDGE R, BACKING	1	1						Z
I	44	3 1E6481-08480 (A=F010066) (B=F010066)	RIVET 6X15	54	54						Z
I	45	3 1E8540-17530 (A=F010066) (B=F010066)	KNIFE	27	27						Z
I	46	2 1E8250-17610 (A=F010066) (B=F010066)	LINER 4T	5	5						Z
I	47	2 1E8391-17650 (A=F010066) (B=F010066)	PLATE, 30X90	1	1						Z
I	48	2 1E8540-17680 (A=F010066) (B=F010066)	PLATE	1	1						Z
I	49	2 1E8540-17690 (A=F010066) (B=F010066)	PLATE,SLIDE 100	4	4						Z
I	50	2 22137-080000 (A=F010066) (B=F010066)	WASHER 8. POLISHED	10	10						Z
I	51	2 22217-080000 (A=F010066) (B=F010066)	SPRING WASHER 8	10	10						Z
I	52	2 26347-080002 (A=F010066) (B=F010066)	U-NUT, 8	10	10						Z
I	53	2 26487-080382 (A=F010066) (B=F010066)	BOLT 8X38,SQ.NECK	10	10						Z

** CONTINUE **

Fig.39. REAPING EDGE



Remarks

- * FOR MACHINES M/C NO.F010066 AND ON
REFER TO GROUP NO.323, 324
- * FOR MACHINES M/C NO.F010129 AND ON
REFER TO GROUP NO.325, 326

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	54	(A=F010066) (B=F010066) 1E8540-17651	BOLT M12, MOUNTING	1	1					2	
I	55	(A=F010066) (B=F010066) 1E8540-17750	PLATE A, GUIDE	1	1					2	
I	56	(A=F010066) (B=F010066) 1E8540-17770	PLATE B, GUIDE	1	1					2	
I	57	(A=F010066) (B=F010066) 1E8540-17790	PLATE C, GUIDE	2	2					2	
I	58	(A=F010066) (B=F010066) 1E4450-46810	BOSS, REAP EDGE LOCK	8	8					2	
I	59	(A=F010066) (B=F010066) 1E6050-63110	COLLAR 10.5X28X3.2	8	8					2	
I	60	(A=F010066) (B=F010066) 22217-080000	SPRING WASHER 8	8	8					2	
I	61	(A=F010066) (B=F010066) 22217-100000	SPRING WASHER 10	8	8					2	
I	62	(A=F010066) (B=F010066) 26014-080162	BOLT M 8X 16	1	1					2	
I	63	(A=F010066) (B=F010066) 26116-100352	BOLT 10X35	8	8					2	
I	64	(A=F010066) (B=F010066) 26717-080002	NUT, 8	8	8					2	

Fig.40. GRASS BOARD

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-18001	BOARD L LARGE GRASS	1	1						
1-1	1	1E8540-18002	BOARD LARGE GRASS L	1	1						N
(A=F010056) (B=F010056)											
2	1	1E8540-18050	BOARD SMALL GRASS	3	3						
2-1	1	1E8540-18051	BOARD SMALL GRASS	3	3						N
(A=F010129) (B=F010129)											
3	1	1E8540-18111	HITCH B, GRASS B0	3	3						
4	1	1E8540-18231	BOARD C, LARGE GRASS	2	2						
4-1	1	1E8540-18232	BOARD C, LARGE GRASS	2	2						N
(A=F010066) (B=F010066)											
5	1	1E8859-18240	BOARD R, LARGE GRASS	1	1						
5-1	1	1E8859-18241	BOARD R, LARGE GRASS	1	1						N
(A=F010066) (B=F010066)											
6	1	1E8540-18251	HITCH L, GRASS BOARD	1	1						
7	1	1E8370-18300	GUIDE BAR	3	3						
8	1	1E8540-18321	HITCH C, DIVIDE	2	2						
9	1	1E8859-18330	HITCH R, DIVIDER	1	1						
10	1	1E8370-18370	BAR, INNER GUIDE	2	2						
11	1	1E6742-18380	PLATE, INNR, GUIDE KP.	2	2						
12	1	1E8540-18701	SPRING A, GUIDE	2	2						
13	1	1E8540-18730	SPRING B, GUIDE	1	1						
14	1	1E8230-22920	BAR, STALK GUIDE	2	2						
15	1	1E8370-22920	BAR, STALK GUIDE	1	1						
16	1	26014-080162	BOLT M 8X 16	2	2						
17	1	26014-080202	BOLT M 8X 20	9	9						
18	1	26014-100252	BOLT 10X25 W/PLW+SPW	6	6						
19	1	26014-100302	BOLT M10X 30	2	2						
20	1	26019-080202	BOLT M8X 20	14	14						
21	1	26367-100002	NUT, 10	1	1						

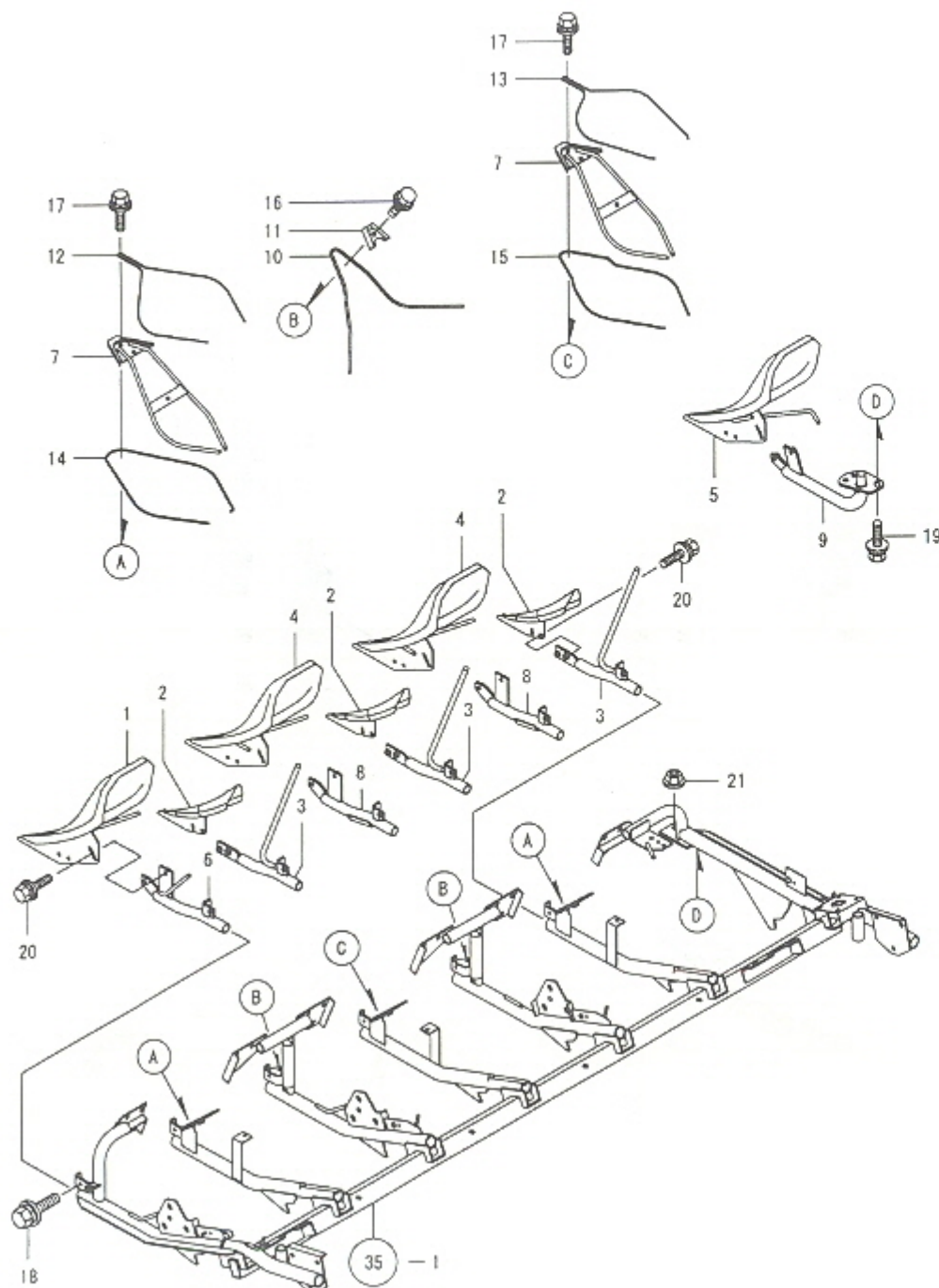
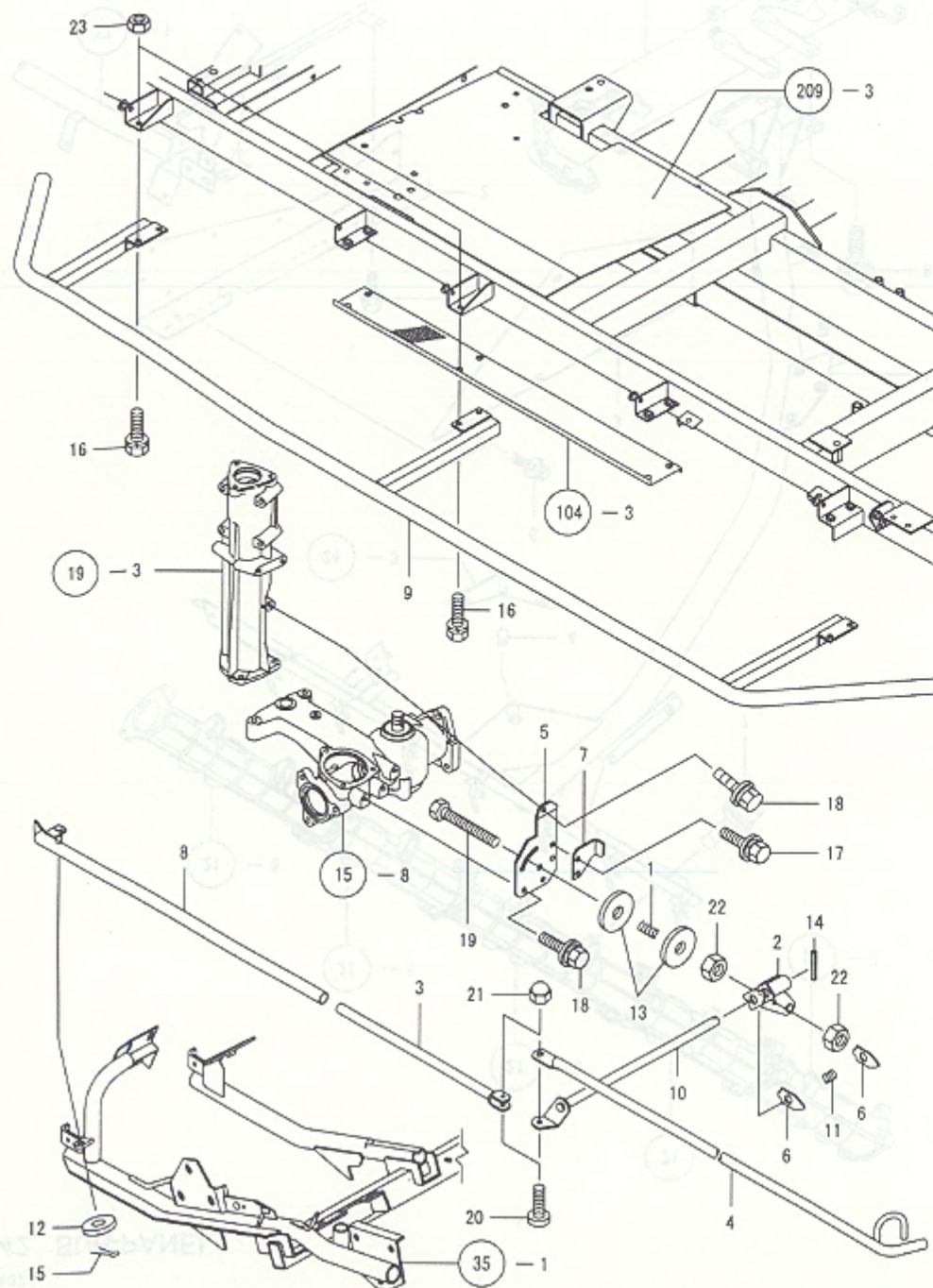


Fig.41. AUX. GRASS STICK

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6570-18220	SPRING 4X25	1	1						
2	1	1E8360-18602	ADJUSTER, OUTER	1	1						
3	1	1E8380-18681	DIVIDER L8, SIDE	1	1						
4	1	1E8540-18750	DIVIDER LC, SIDE	1	1						
5	1	1E8540-18800	PLATE, OUTER MOUNTING	1	1						
6	1	1E8665-18800	ROD, LEVER	2	2						
7	1	1E8540-18830	PLATE, STOPPER	1	1						
8	1	1E8540-18850	DIVIDER LA, SIDE	1	1						
9	1	1E8540-18851	DIVIDER LA, SIDE	1	1						N
(A)=F010129 (B)=F010129											
9	1	1E8540-18901	DIVIDER L, SIDE REAR	1	1						
10	1	1E8540-18951	INNER, ADJUST	1	1						
11	1	195385-22630	SPRING, HANGER ROD	1	1						
12	1	144220-99902	QW 10.5X22X1.6	1	1						
13	1	22157-100000	WASHER 10	2	2						
14	1	22351-040025	PIN 4X25, SPRING	1	1						
15	1	22417-200150	COTTER PIN 2.0X15	1	1						
16	1	26013-080202	BOLT W/WASHER M8X20	6	6						
17	1	26014-080162	BOLT M 8X 16	2	2						
18	1	26014-080202	BOLT M 8X 20	3	3						
19	1	26116-080552	BOLT 6X55	1	1						
20	1	26587-080302	SCREW M 6X 30	1	1						
21	1	26658-080002	CAP NUT M 6	1	1						
22	1	26717-080002	NUT, 8	2	2						
23	1	26717-080002	NUT, 8	6	6						

Fig.42. SUB-PANEL

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-19004	FRAME REAP CENTER	1	1						
2	1	1E8540-19202	SUB-PANEL	1	1						
3	1	1E8540-19252	COVER SUB-PANEL	1	1						
4	1	24550-010200	BUSH 10X20	1	1						
5	1	26014-060162	BOLT M 6X 16	4	4						
6	1	26014-060162	BOLT M 6X 16	4	4						
7	1	26014-100252	BOLT 10X25 W/PLW+SPW	4	4						
8	1	26014-120302	BOLT M12X 30	4	4						

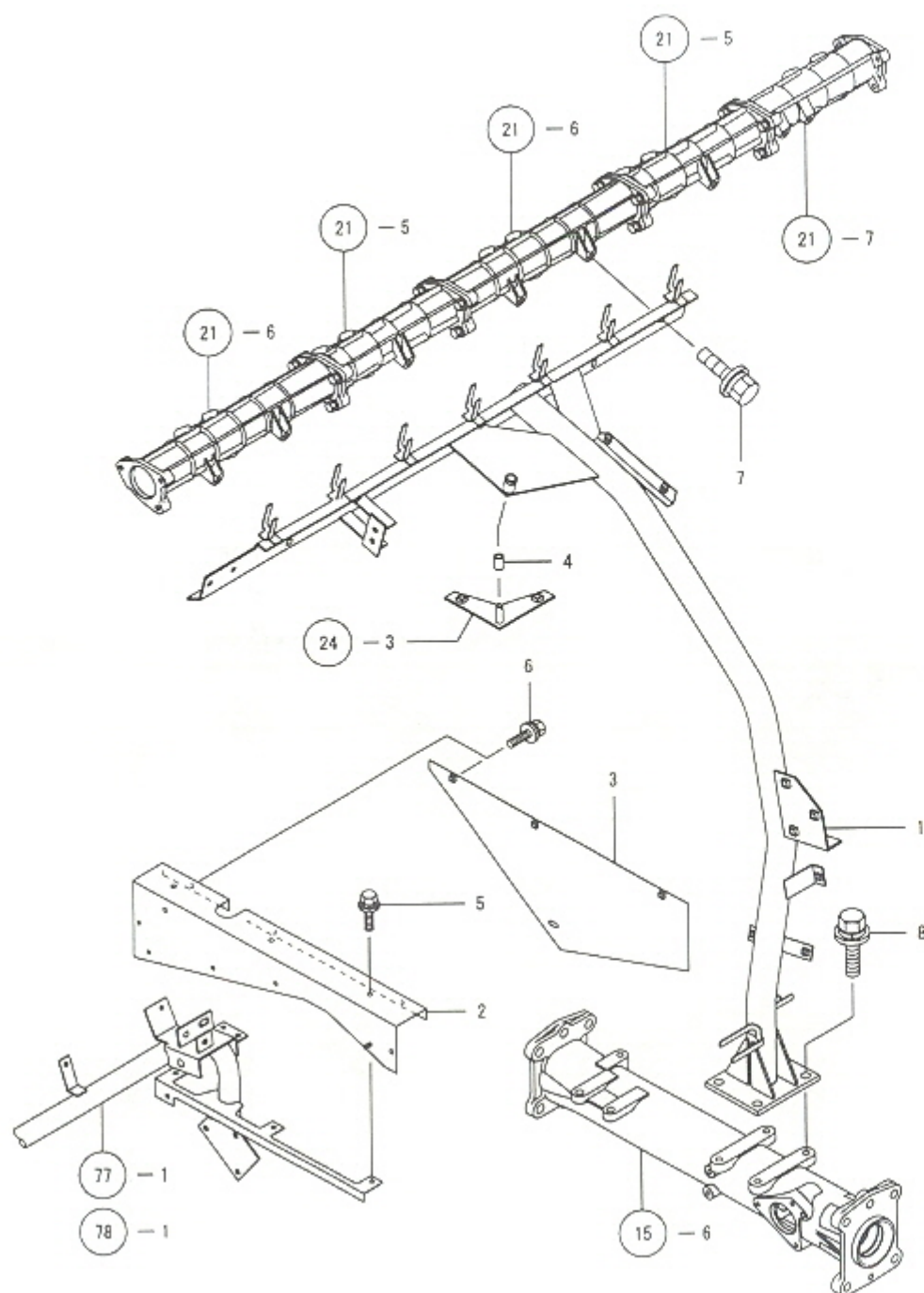
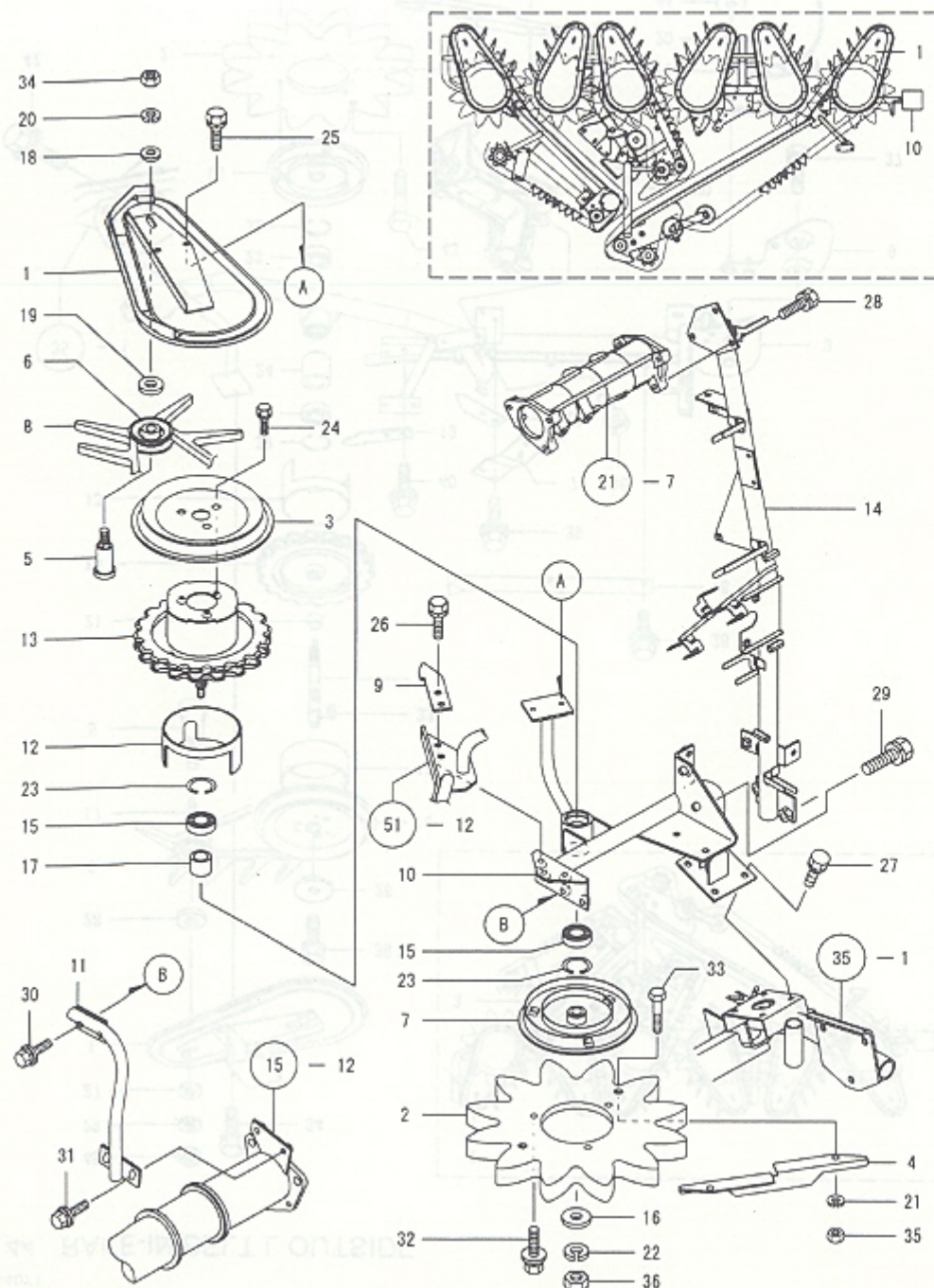
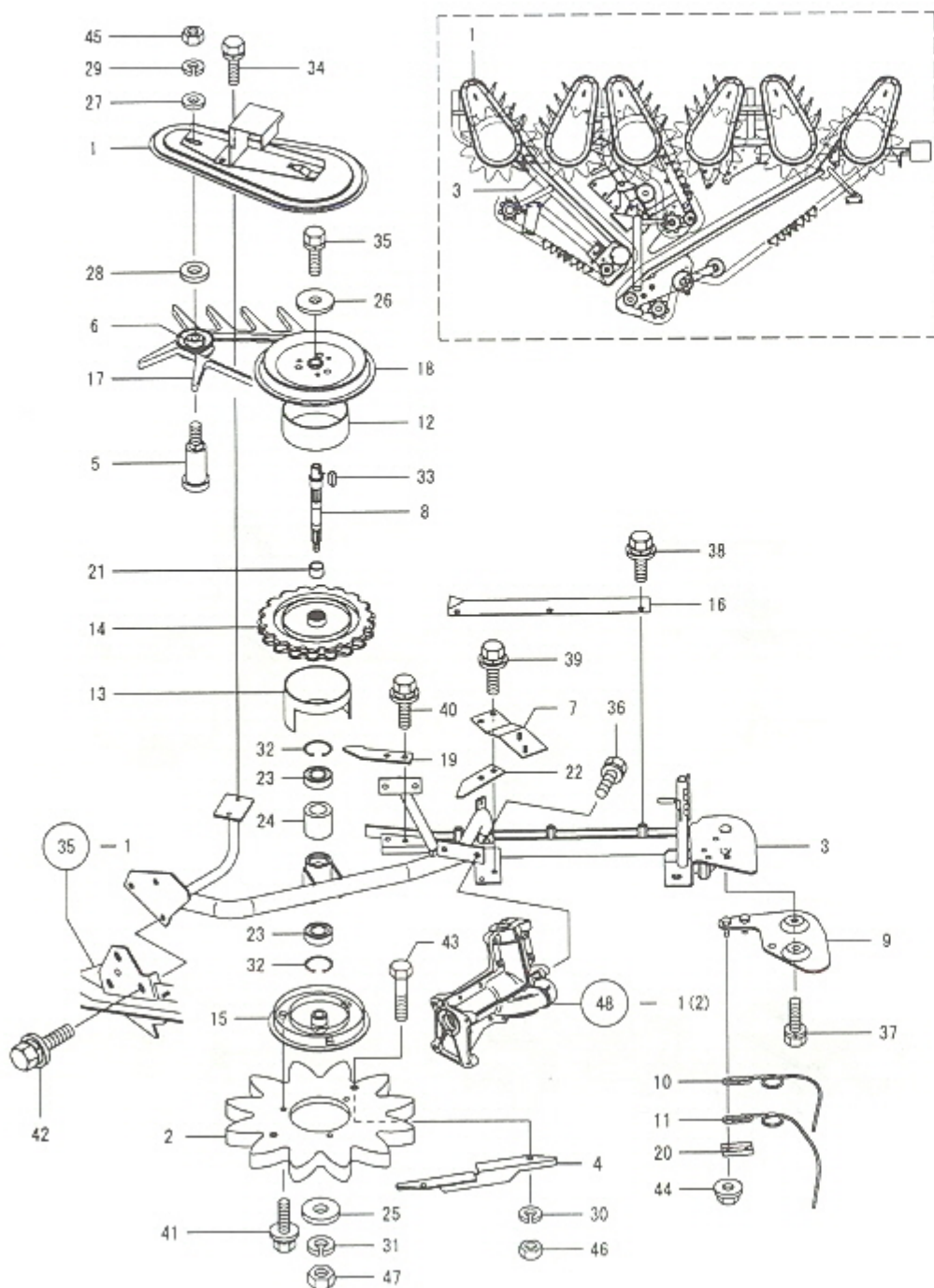


Fig.43. RAKE-IN BELT R OUTSIDE

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV.	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-20511	COVER R,RAKE-IN BELT	1	1						
2	1	1E8360-21005	WHEEL 330	1	1						
3	1	1E8230-21020	V-PULLEY 175	1	1						
4	1	1E8540-21081	SCRAPER C	1	1						
5	1	1E8080-21090	SHAFT,PULLEY	1	1						
6	1	1E8230-21200	PULLEY 94-A,CONVEY	1	1						
7	1	1E8361-21401	WHEEL FLANGE	1	1						
8	1	1E8350-21490	BELT A-33,RAKE-IN	1	1						
9	1	1E8360-22300	SCRAPER,LOWER	1	1						
10	1	1E8540-22505	BRACKET R,RAKE-IN	1	1						
11	1	1E8540-22640	PIPE,RIGHT-LOW	1	1						
I	11-1	1E8540-22641	PIPE,RIGHT-LOW	1	1						N
(A=FXXXXXX) (B=FXXXXXX)											
12	1	1E8540-22700	COLLAR 58,PREVENTIVE	1	1						
13	1	1E8540-22752	SPROCKET 18R,SWATH	1	1						
14	1	1E8540-22801	PIPE R,SUPPORTING	1	1						
15	1	1E8540-23660	BALL,BEALING	2	2						
16	1	1E6102-63110	COLLAR 10.5X28X4.5	1	1						
17	1	1E6722-92210	COLLAR 17X25X22	1	1						
18	1	22137-080000	WASHER 8,POLISHED	1	1						
19	1	22137-100000	WASHER 10,POLISHED	1	1						
20	1	22217-080000	SPRING WASHER 8	1	1						
21	1	22217-080000	SPRING WASHER 8	2	2						
22	1	22217-100000	SPRING WASHER 10	1	1						
23	1	22252-000350	CIRCLIP 35	2	2						
24	1	26013-060162	BOLT M 6X 16	3	3						
25	1	26013-080162	BOLT W/WASHER M8X16	2	2						
26	1	26013-080202	BOLT W/WASHER M8X20	2	2						
27	1	26013-080202	BOLT W/WASHER M8X20	4	4						
28	1	26013-080202	BOLT W/WASHER M8X20	3	3						
29	1	26013-080202	BOLT W/WASHER M8X20	2	2						
30	1	26014-080202	BOLT M 8X 20	2	2						
31	1	26014-080202	BOLT M 8X 20	2	2						
I	31-1	26014-080402	BOLT M 8X 40	2	2						N
(A=FXXXXXX) (B=FXXXXXX)											
32	1	26014-080252	BOLT M 8X 25	3	3						
33	1	26116-080402	BOLT M 8X 40 PLATED	2	2						
34	1	26717-080002	NUT, 8	1	1						
35	1	26717-080002	NUT, 8	2	2						
36	1	26737-100002	NUT M10	1	1						

Fig.44. RAKE-IN BELT L OUTSIDE

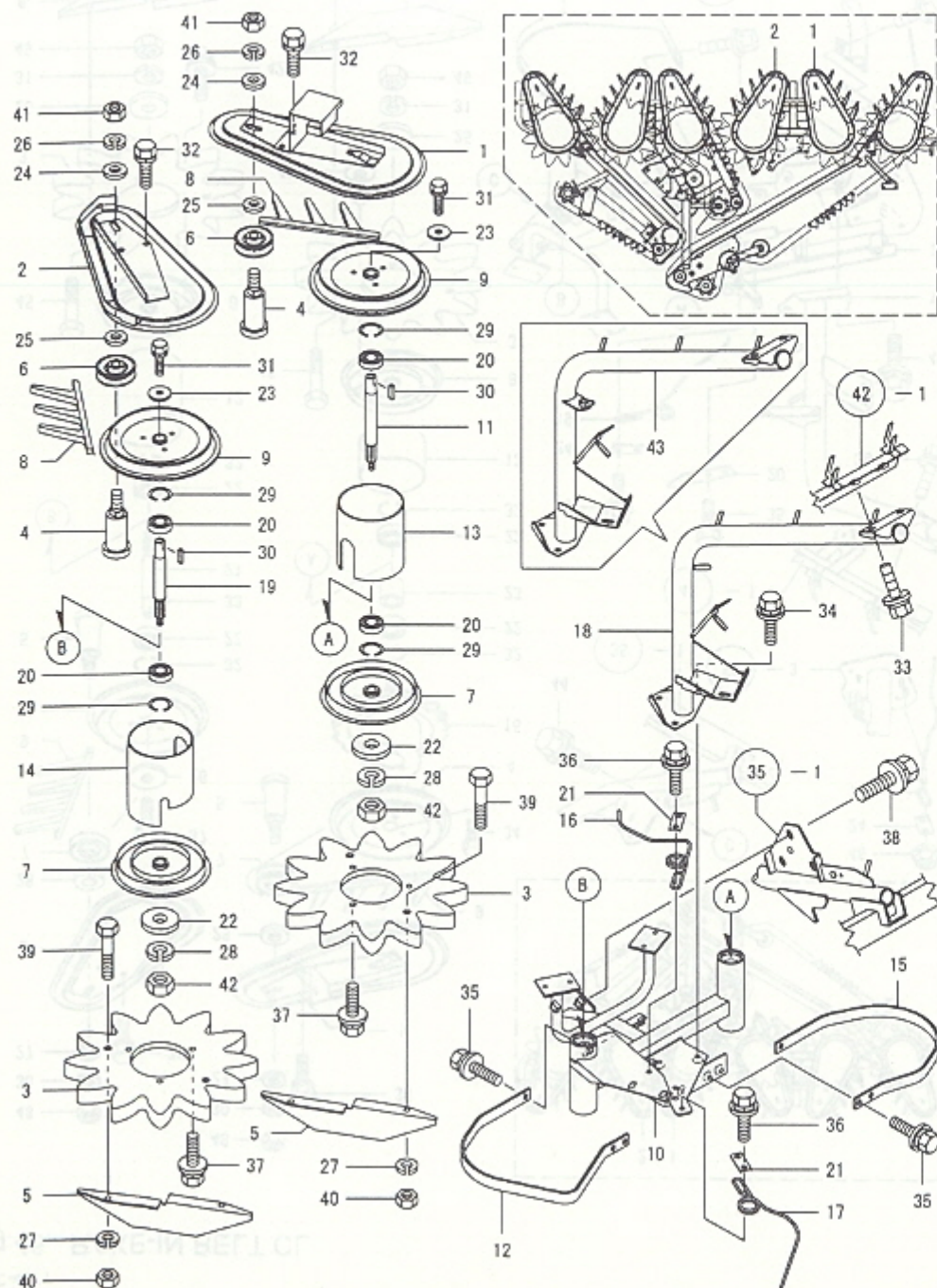


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

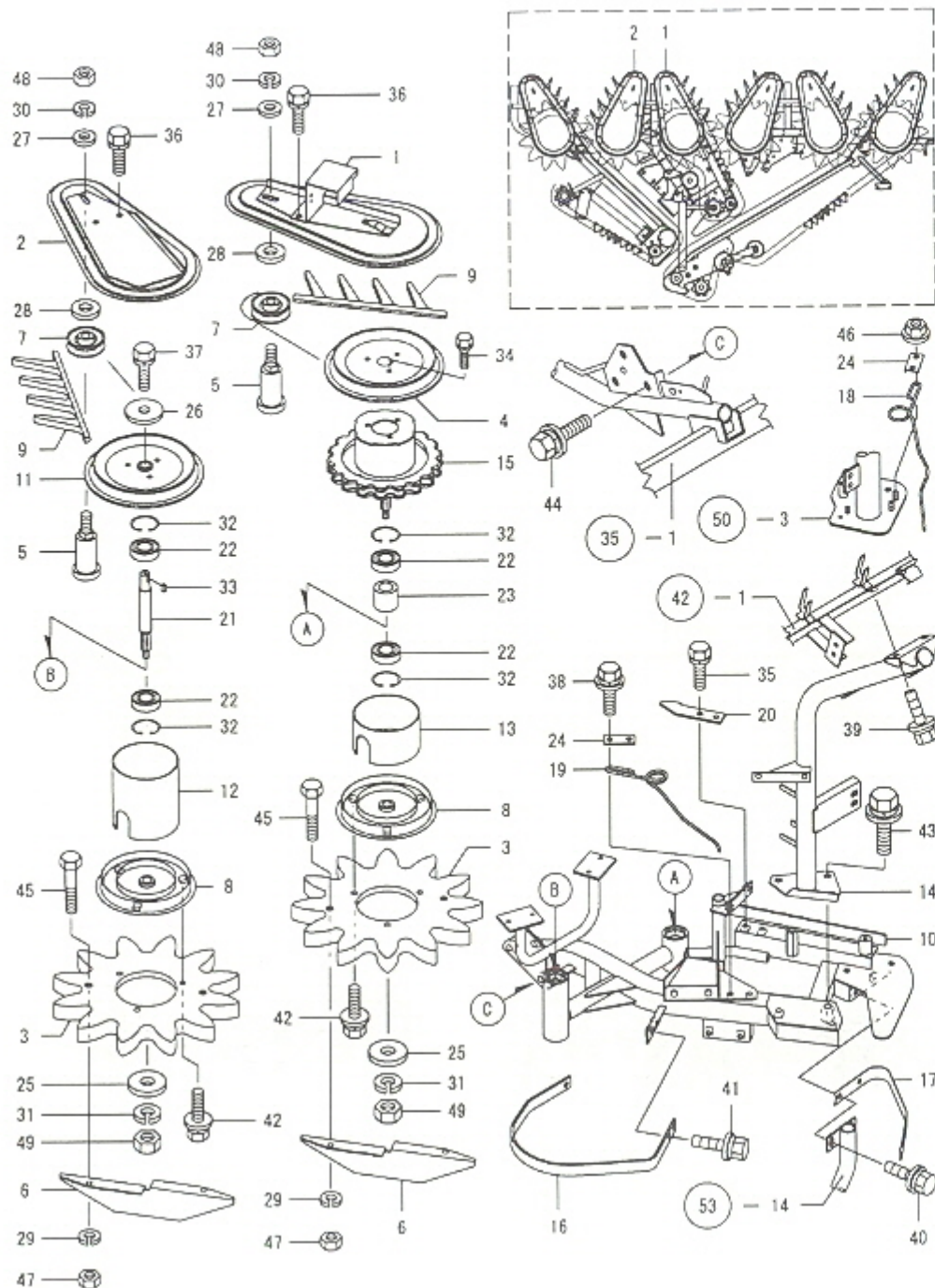
REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-20502	COVER L,RAKE-IN BELT	1	1						
2	1	1E8360-21005	WHEEL 330	1	1						
3	1	1E8540-21001	BRACKET	1	1						
4	1	1E8540-21081	SCRAPER C	1	1						
5	1	1E8080-21090	SHAFT,PULLEY	1	1						
6	1	1E8230-21200	PULLEY 94-A,CONVEY	1	1						
7	1	1E8540-21270	SEAT,LOWER COVER	1	1						
8	1	1E8540-21293	SHAFT L,WHEEL SPRT.	1	1						
9	1	1E8540-21302	PLL,LW,TWINE PROTEC	1	1						
10	1	1E8540-21321	GPRING L,GUIDE	1	1						
11	1	1E8540-21331	SPRING L,LOWER GUIDE	1	1						
12	1	1E8540-21340	COLLAR L UPPER	1	1						
13	1	1E8360-21360	COLLAR L,PREVENT.LWR	1	1						
14	1	1E8540-21364	SPROCKET, SWATH 18L	1	1						
15	1	1E8361-21401	WHEEL FLANGE	1	1						
16	1	1E8540-21430	GUIDE, CHAIN UPPER L	1	1						
17	1	1E8350-21490	BELT A-33,RAKE-IN	1	1						
18	1	1E8370-21600	V-PULLEY 176	1	1						
19	1	1E8360-22300	SCRAPER,LOWER	1	1						
20	1	1E8370-22340	RETAINER	1	1						
21	1	1E8540-22490	COLLAR 25X20X17	1	1						
22	1	1E8391-23600	SCRAPER,LOWER	1	1						
23	1	1E8540-23660	BALL,BEALING	2	2						
24	1	1E6190-27460	PIPE,VRT,CONVY.FLCRM	1	1						
25	1	1E6102-63110	COLLAR 10.5X28X4.5	1	1						
26	1	1E8560-75180	WASHER 8.5X28X3.2	1	1						
27	1	22137-080000	WASHER 8, POLISHED	1	1						
28	1	22137-100000	WASHER 10,POLISHED	1	1						
29	1	22217-080000	SPRING WASHER 8	1	1						
30	1	22217-080000	SPRING WASHER 8	2	2						
31	1	22217-100000	SPRING WASHER 10	1	1						
32	1	22252-000350	CIRCLIP 35	2	2						
33	1	22550-050121	KEY 5X12	1	1						
34	1	26013-080162	BOLT W/WASHER M8X16	2	2						
35	1	26013-080162	BOLT W/WASHER M8X16	1	1						
36	1	26013-080202	BOLT W/WASHER M8X20	2	2						
37	1	26013-100202	BOLT W/WASHER M10X20	3	3						
38	1	26014-080162	BOLT M 8X 16	3	3						
39	1	26014-080202	BOLT M 8X 20	2	2						
40	1	26014-080202	BOLT M 8X 20	2	2						
41	1	26014-080252	BOLT M 8X 25	3	3						
42	1	26014-100252	BOLT 10X25 W/PLW+SPW	3	3						
43	1	26116-080402	BOLT M 8X 40 PLATED	2	2						
44	1	26367-080002	U-NUT M 8	2	2						
45	1	26717-080002	NUT, 8	1	1						
46	1	26717-080002	NUT, 8	2	2						
47	1	26737-100002	NUT M10	1	1						

Fig.45. RAKE-IN BELT CR

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

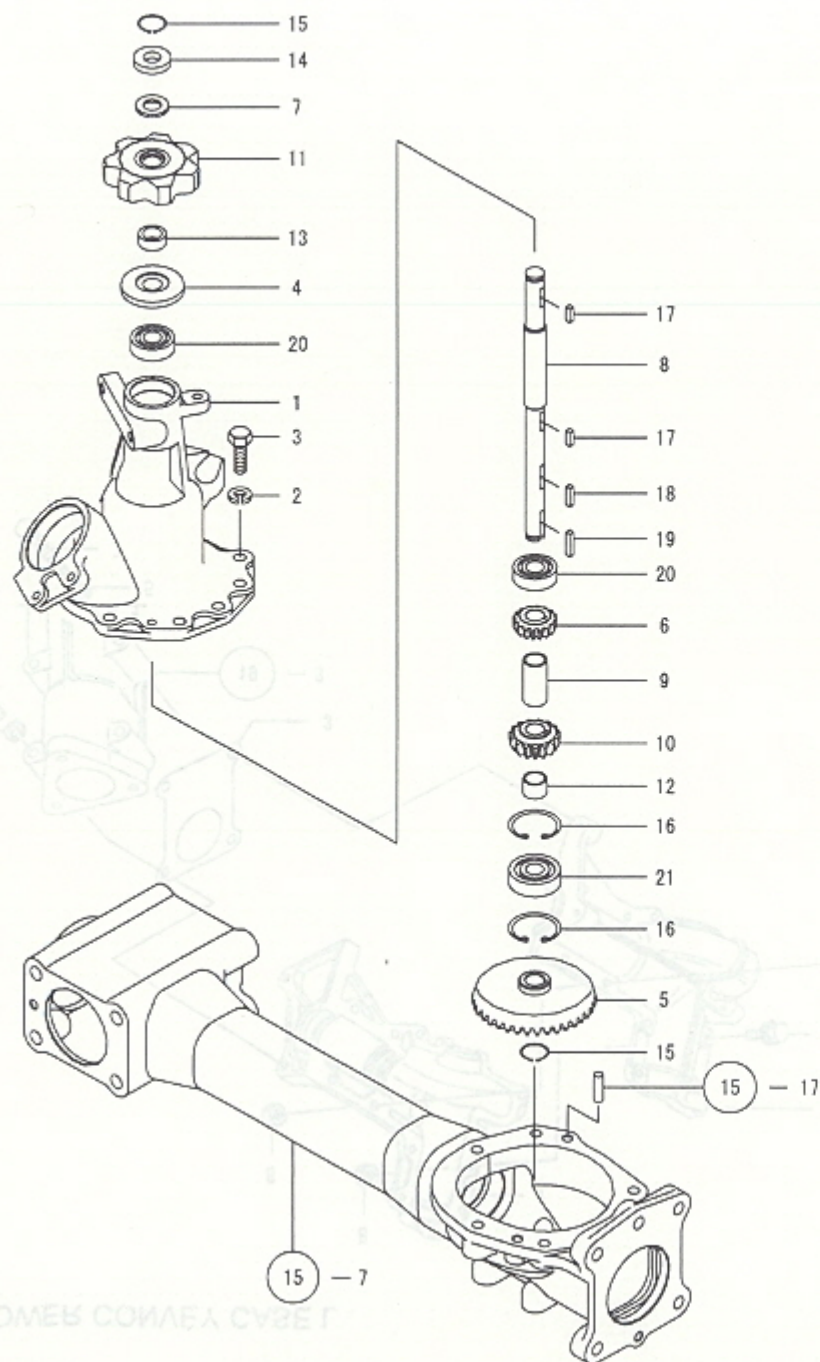
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-20502	COVER L,RAKE-IN BELT	1	1						
2	1	1E8540-20511	COVER R,RAKE-IN BELT	1	1						
3	1	1E8360-21005	WHEEL 330	2	2						
4	1	1E8080-21090	SHAFT,PULLEY	2	2						
5	1	1E8540-21100	SCRAPER (A)	2	2						
6	1	1E8230-21200	PULLEY 94-A,CONVEY	2	2						
7	1	1E8361-21401	WHEEL FLANGE	2	2						
8	1	1E8350-21490	BELT A-33,RAKE-IN	2	2						
9	1	1E8370-21600	V-PULLEY 176	2	2						
10	1	1E8540-22003	BRACKET CR,RAKE-IN	1	1						
I 10-1	1	1E8540-22004	BRACKET CR,RAKE-IN	1	1						N
		(A=F010129) (B=F010129)									
I 10-2	1	1E8540-22005	BRACKET CR,RAKE-IN	1	1						N
		(A=FXXXXXX) (B=FXXXXXX)									
11	1	1E8540-22181	SHAFT CR,WHEEL	1	1						
12	1	1E8540-22190	PLATE CRL,PREVENTIVE	1	1						
13	1	1E8540-22230	COLLAR 127RL,PREVENT	1	1						
14	1	1E8540-22241	COLLAR 147CR,PREVENT	1	1						
15	1	1E8540-22250	PLATE CRR,PREVENTIVE	1	1						
16	1	1E8540-22282	SPRING CA,CONFLUX	1	1						
17	1	1E8540-22291	SPRING CB,CONFLUX	1	1						
I 18	1	1E8540-22352	HITCH R,GUIDE	1	1						Z
		(A=F010129) (B=F010129)									
19	1	1E8360-22440	AXLE CL	1	1						
20	1	1E8540-23660	BALL,BEALING	4	4						
21	1	1E6460-28440	RETAINER, SPRING	2	2						
22	1	1E6102-63110	COLLAR 10 5X28X4.5	2	2						
23	1	1E8560-75180	WASHER 8.5X28X3.2	2	2						
24	1	22137-080000	WASHER 8, POLISHED	2	2						
25	1	22137-100000	WASHER 10, POLISHED	2	2						
26	1	22217-080000	SPRING WASHER 8	2	2						
27	1	22217-080000	SPRING WASHER 8	4	4						
28	1	22217-100000	SPRING WASHER 10	2	2						
29	1	22252-000350	CIRCLIP 35	4	4						
30	1	22550-050121	KEY 5X12	2	2						
31	1	26013-080162	BOLT W/WASHER M8X16	2	2						
32	1	26013-080162	BOLT W/WASHER M8X16	4	4						
33	1	26014-080202	BOLT M 8X 20	2	2						
34	1	26014-080202	BOLT M 8X 20	3	3						
35	1	26014-080202	BOLT M 8X 20	6	6						
36	1	26014-080202	BOLT M 8X 20	4	4						
37	1	26014-080252	BOLT M 8X 25	6	6						
38	1	26014-100252	BOLT 10X25 W/PLW+SPW	3	3						
39	1	26116-080402	BOLT M 8X 40 PLATED	4	4						
40	1	26717-080002	NUT, 8	4	4						
41	1	26717-080002	NUT, 8	2	2						
42	1	26737-100002	NUT M10	2	2						
I 43	1	1E9050-22350	HITCH R,GUIDE	1	1						W
		(A=F010129) (B=F010129)									

Fig.46. RAKE-IN BELT CL

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-20502	COVER L,RAKE-IN BELT	1	1						
2	1	1E8540-20511	COVER R,RAKE-IN BELT	1	1						
3	1	1E8360-21005	WHEEL 330	2	2						
4	1	1E8230-21020	V-PULLEY 176	1	1						
5	1	1E8080-21090	SHAFT,PULLEY	2	2						
6	1	1E8540-21100	SCRAPER (A)	2	2						
7	1	1E8230-21200	PULLEY 94-A,CONVEY	2	2						
8	1	1E8361-21401	WHEEL FLANGE	2	2						
9	1	1E8350-21490	BELT A-33,RAKE-IN	2	2						
10	1	1E8540-21504	BRACKET CL,RAKE-IN	1	1						
10-1	1	1E8540-21505	BRACKET CL,RAKE-IN	1	1						N
(A)=F010066 (B)=F010066											
11	1	1E8370-21600	V-PULLEY 176	1	1						
12	1	1E8360-21790	COLLAR 127CL,PREVENT	1	1						
13	1	1E8540-21790	COLLAR 71CLR,PREVENT	1	1						
14	1	1E8540-21801	HITCH L,GUIDE	1	1						
15	1	1E8540-21900	SPROCKET 18C,CONVEY	1	1						
16	1	1E8540-21950	PLATE CL,PREVENTIVE	1	1						
17	1	1E8540-21960	SPRING C,SUCCESSION	1	1						
18	1	1E8540-21981	SPRING LA,JOINING	1	1						
19	1	1E8540-21991	SPRING LB,JOINING	1	1						
20	1	1E8360-22300	SCRAPER,LOWER	1	1						
21	1	1E8360-22440	AXLE CL	1	1						
22	1	1E8540-23660	BALL,BEALING	4	4						
23	1	1E6190-27460	PIPE,VRT,CONVEY,FLCRM	1	1						
24	1	1E6460-28440	RETAINER, SPRING	2	2						
25	1	1E6102-63110	COLLAR 10.5X28X4.5	2	2						
26	1	1E8560-75180	WASHER 8.5X28X3.2	1	1						
27	1	22137-080000	WASHER 8,POLISHED	2	2						
28	1	22137-100000	WASHER 10,POLISHED	2	2						
29	1	22217-080000	SPRING WASHER 8	4	4						
30	1	22217-080000	SPRING WASHER 8	2	2						
31	1	22217-100000	SPRING WASHER 10	2	2						
32	1	22252-000350	CIRCLIP 35	4	4						
33	1	22550-050121	KEY 5X12	1	1						
34	1	26013-060162	BOLT M 6X 16	3	3						
35	1	26013-080162	BOLT W/WASHER M8X16	2	2						
36	1	26013-080162	BOLT W/WASHER M8X16	4	4						
37	1	26013-080162	BOLT W/WASHER M8X16	1	1						
38	1	26014-080202	BOLT M 8X 20	2	2						
39	1	26014-080202	BOLT M 8X 20	2	2						
40	1	26014-080202	BOLT M 8X 20	2	2						
41	1	26014-080202	BOLT M 8X 20	3	3						
42	1	26014-080252	BOLT M 8X 25	6	6						
43	1	26014-100202	BOLT M10X 20	3	3						
44	1	26014-100252	BOLT 10X25 W/PLW+SPW	3	3						
45	1	26116-080402	BOLT M 8X 40 PLATED	4	4						
46	1	26367-080002	U-NUT M 8	2	2						
47	1	26717-080002	NUT 8	4	4						
48	1	26717-080002	NUT 8	2	2						
49	1	26737-100002	NUT M10	2	2						

Fig.47. LOWER CONVEY CASE R

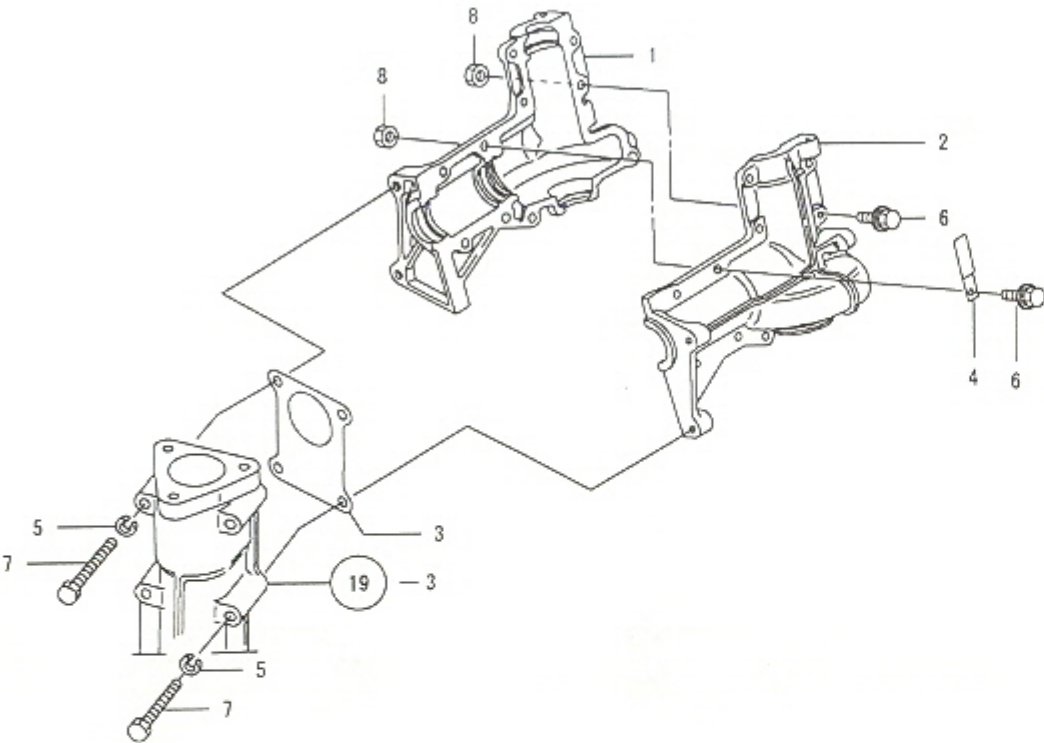


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-23011	CASE R,LOWER DRIVE	1	1						
2	1	22217-100000	SPRING WASHER 10	7	7						
3	1	26156-100302	BOLT M10X 30 PLATED	7	7						
4	1	1E6910-23030	PROTECTOR 57,TWINE	1	1						
5	1	1E8540-23030	GEAR 37 BEVEL	1	1						
6	1	1E8540-23041	GEAR 16A. BEVEL	1	1						
7	1	1E6480-23050	SEAL RING 17	1	1						
8	1	1E8391-23052	SHAFT R,LOWER	1	1						
9	1	1E8540-23050	COLLAR 17X21.7X44	1	1						
10	1	1E8540-23060	GEAR 15 C,BEVEL	1	1						
11	1	1E8540-23740	SPROCKET 7R,SWATH	1	1						
12	1	1E8250-28070	COLLAR 17X21X15.3	1	1						
13	1	1E6140-34080	COLLAR 17.3X25X10	1	1						
14	1	22137-160000	WASHER 16,POLISHED	1	1						
15	1	22242-000170	CIRCLIP 17	2	2						
16	1	22252-000471	CIRCLIP 47	2	2						
17	1	22551-050150	KEY 5X15	2	2						
18	1	22551-050200	KEY 5X20	1	1						
19	1	22551-050250	KEY 5X25	1	1						
20	1	24104-062034	BALL BEARING	2	2						
21	1	24107-063034	BALL BEARING	1	1						

Fig.48. LOWER CONVEY CASE L

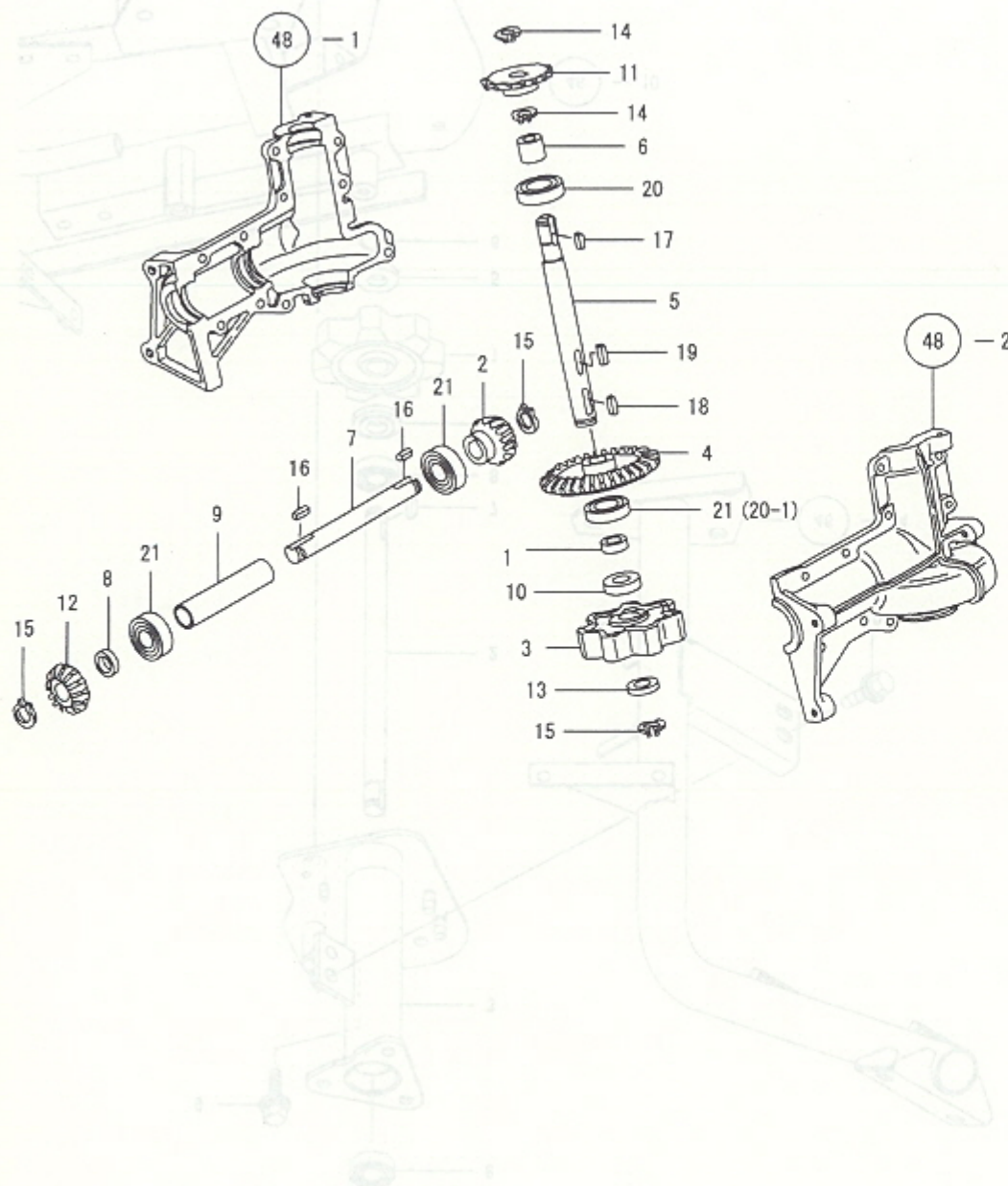


NPC-4071 48. LOWER CONVEY CASE L

(A)=KGC90
(B)=KGC90C
(C)=
(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8230-24021	CASE A,LOWER L DRIVE	1	1						
I	1-1	1E8230-24022	CASE A,LOWER L DRIVE	1	1						N
		(A=F010065)	(B=F010065)								
2	1	1E8230-24032	CASE B,LOWER L DRIVE	1	1						
3	1	1E8230-24040	DRIVE CASE L,PACKING	1	1						
4	1	1E6020-83890	CABLE CLUMP	1	1						
5	1	22217-080000	SPRING WASHER 8	4	4						
6	1	26014-060252	BOLT M 6X 25	10	10						
I	6-1	26013-060252	BOLT M 6X 25	10	10						N
		(A=FXXXXXX)	(B=FXXXXXX)								
7	1	26116-080752	BOLT M 8X 75 PLATED	4	4						
I	8	26717-060002	NUT, 6	10	10						Z
		(A=F010065)	(B=F010065)								

Fig.49. LOWER CONVEY L SHAFT

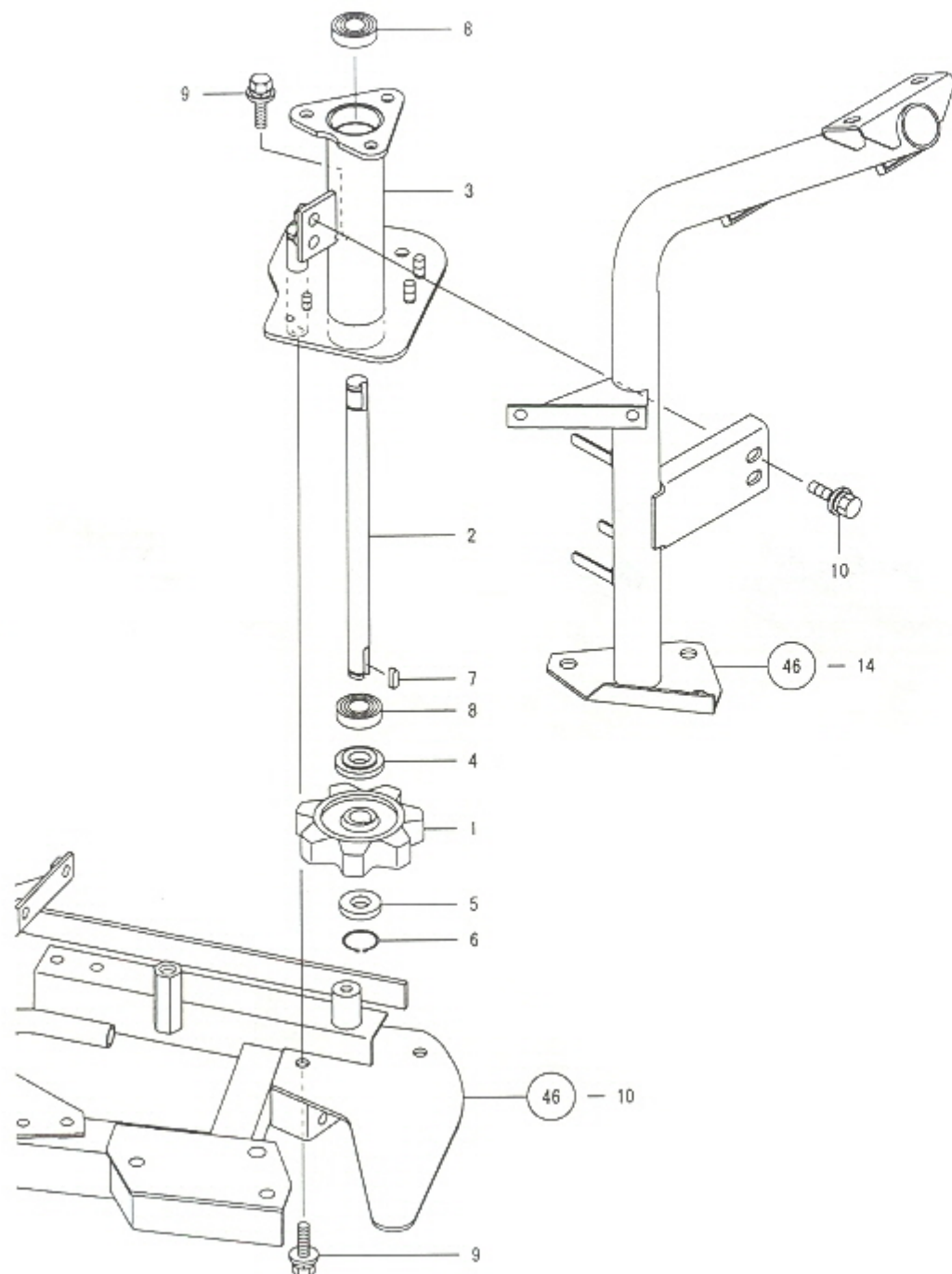


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E4930-11150	COLLAR 17X22X6.5	1	1						
2	1	1E8230-12120	GEAR 15 B.8BEVEL	1	1						
3	1	1E8540-21230	SPROCKET 7L SWATH	1	1						
4	1	1E8230-23040	GEAR 37.8BEVEL	1	1						
5	1	1E8540-23950	SHAFT, LOWER L 2ND	1	1						
6	1	1E8540-23960	COLLAR 15.3X21.7X25	1	1						
7	1	1E8230-24050	SHAFT L, LOWER 1ST	1	1						
8	1	1E8230-24070	COLLAR 17X21.7X5.5	1	1						
9	1	1E8230-24080	COLLAR 17.1X21.7X97	1	1						
10	1	1E8230-24100	COLLAR, WEAR PROTECT.	1	1						
11	1	1E8360-26170	SPROCKET 17A	1	1						
12	1	1E8241-92751	GEAR 16 BEVEL	1	1						
13	1	22137-160000	WASHER 16, POLISHED	1	1						
14	1	22242-000150	CIRCLIP 15	2	2						
15	1	22242-000170	CIRCLIP 17	3	3						
16	1	22551-050150	KEY 5X15	2	2						
17	1	22551-050150	KEY 5X15	1	1						
18	1	22551-050181	KEY	1	1						
19	1	22551-050200	KEY 5X20	1	1						
20	1	24104-062034	BALL BEARING	1	1						
20-1	1	24104-062034	BALL BEARING	2	2						K
(A=FXXXXXX) (B=FXXXXXX)											
21	1	24107-062034	BALL BEARING	3	3						
21-1	1	24107-062034	BALL BEARING	2	2						K
(A=FXXXXXX) (B=FXXXXXX)											

Fig.50. LOWER CONVEY C SHAFT

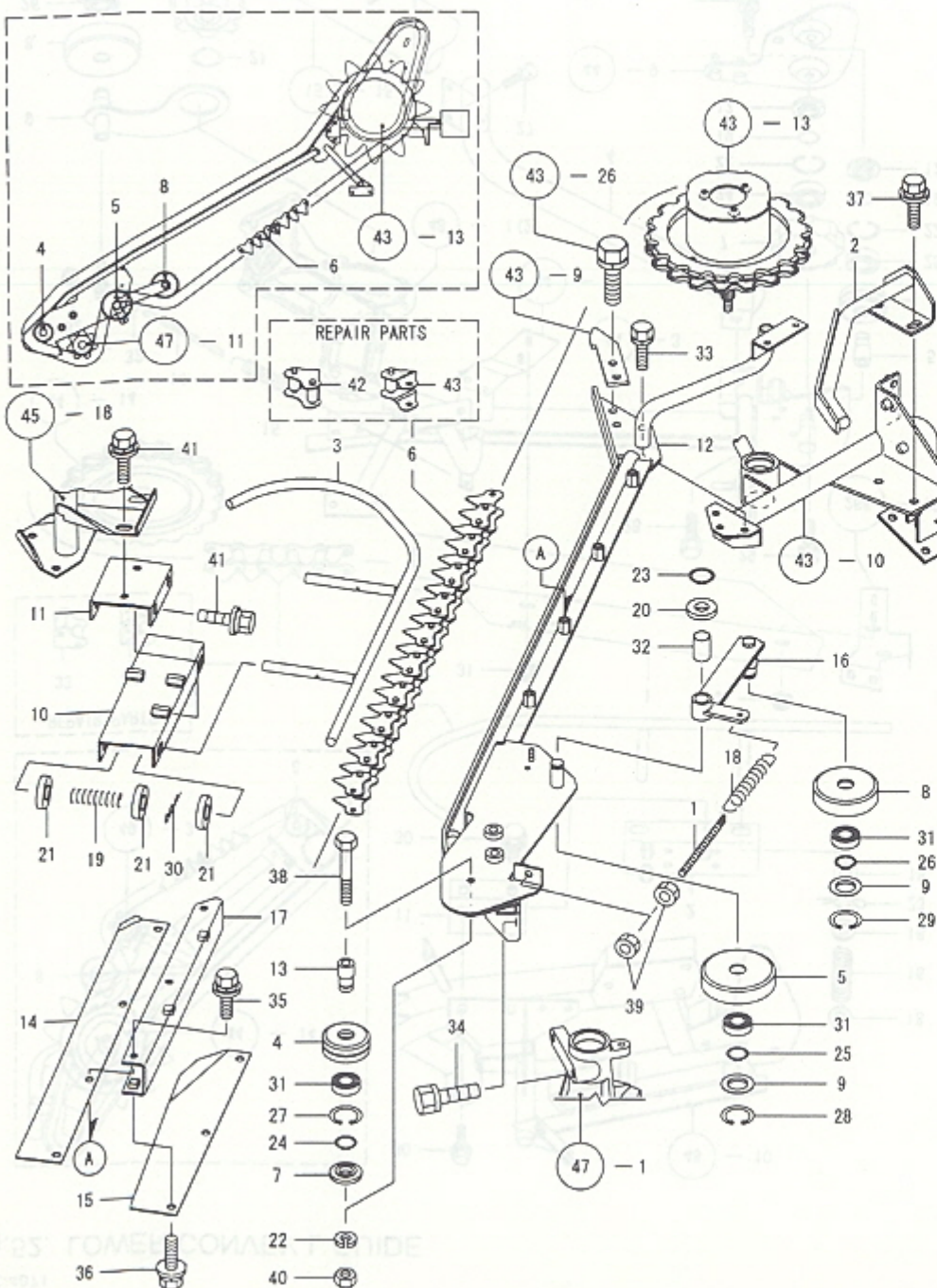


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

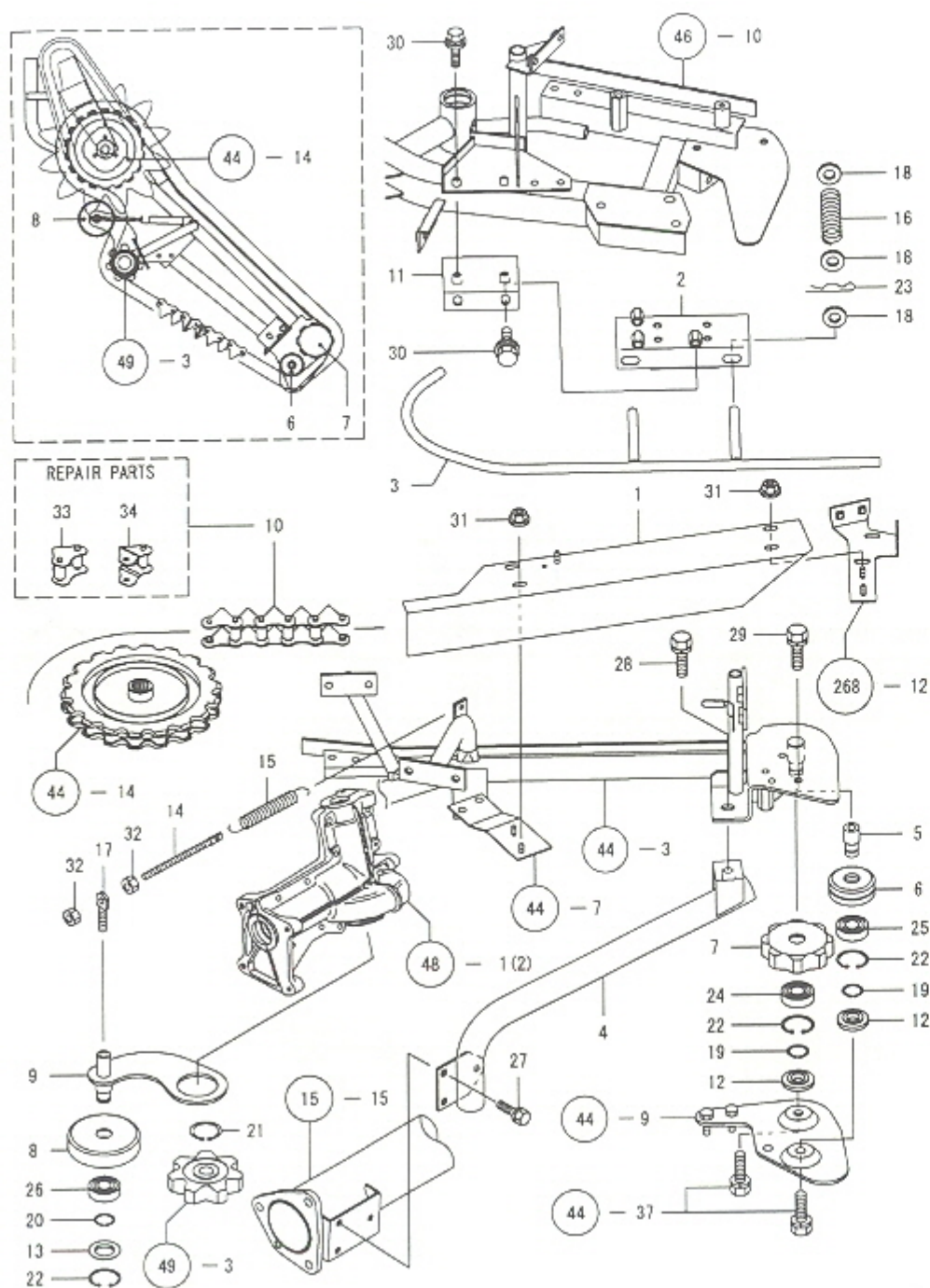
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-23101	SPROCKET 7 CONVEY	1	1						
2	1	1E8540-23110	SHAFT, LOWER OK DRIVE	1	1						
3	1	1E8540-23252	SHELL C, UPPER OUTER	1	1						
4	1	1E8540-23370	COLLAR 34*7	1	1						
5	1	22117-140000	WASHER 14	1	1						
6	1	22242-000150	CIRCLIP 15	1	1						
7	1	22551-050150	KEY 5X15	1	1						
8	1	24104-062024	BALL BEARING	2	2						
9	1	25014-080202	BOLT M 8X 20	2	2						
10	1	25014-080162	BOLT M 8X 16	2	2						

Fig.51. LOWER CONVEY R GUIDE

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

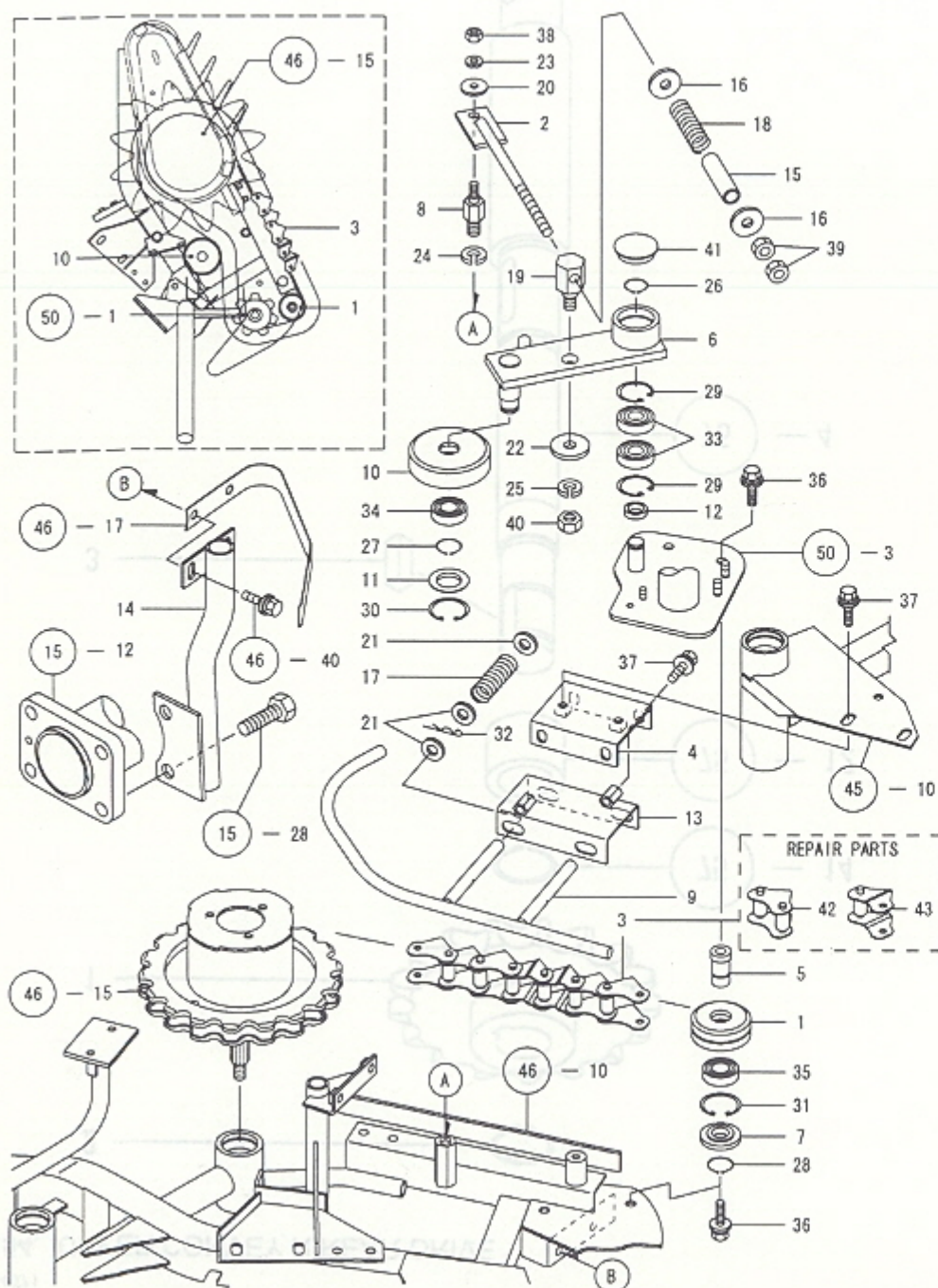
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6030-12840	ROD,TENSION SCREW	1	1						
2	1	1E8530-21920	CHAIN CONTROL	1	1						
3	1	1E8540-22201	GUIDE R, CONJUGATE	1	1						
4	1	1E8540-23071	ROLLER 58, CHAIN	1	1						
5	1	1E8540-23091	ROLLER 80, CHAIN	1	1						
6	1	1E8540-23202	CHAIN 87R, CONVEY	1	1						
7	1	1E8540-23360	COLLAR 39X7	1	1						
8	1	1E8361-23411	ROLLER 80, CHAIN	1	1						
9	1	1E8361-23420	CAP 40	2	2						
10	1	1E8540-23472	HOLDER R, LOWER GUIDE	1	1						
11	1	1E8540-23482	HOLDER R, ADJUSTING	1	1						
11-1	1	1E8540-23483	HOLDER R, ADJUSTING	1	1						N
(A=F010129) (B=F010129)											
12	1	1E8540-23503	GUIDE R, LOWER SWATH	1	1						
12-1	1	1E8540-23504	GUIDE R, LOWER SWATH	1	1						N
(A=F010066) (B=F010066)											
13	1	1E8370-23620	SHAFT 20X38	1	1						
14	1	1E8540-23620	GUIDE R, UPPER CHAIN	1	1						
15	1	1E8540-23642	GUIDE R, LOWER CHAIN	1	1						
16	1	1E8540-23700	ARM 150R, TENSION	1	1						
17	1	1E8540-23751	HOLDER R	1	1						
18	1	1A6260-46790	SPRING, RETURN	1	1						
19	1	1E8100-49350	SPRING, STRW. DIS. PIPE	2	2						
20	1	22117-140000	WASHER 14	1	1						
21	1	22137-120000	WASHER 12, POLISHED	6	6						
22	1	22217-080000	SPRING WASHER 8	1	1						
23	1	22242-000150	CIRCLIP 15	1	1						
24	1	22242-000170	CIRCLIP 17	1	1						
25	1	22242-000170	CIRCLIP 17	1	1						
26	1	22242-000170	CIRCLIP 17	1	1						
27	1	22252-000401	CIRCLIP 40	1	1						
28	1	22252-000401	CIRCLIP 40	1	1						
29	1	22252-000401	CIRCLIP 40	1	1						
30	1	22360-120000	SNAP PIN 12	2	2						
31	1	24104-062034	BALL BEARING	3	3						
32	1	24550-015250	BUSH 15X25	1	1						
33	1	26013-080202	BOLT W/WASHER M8X20	1	1						
34	1	26013-120252	BOLT M12X 25	2	2						
35	1	26014-080162	BOLT M 8X 16	4	4						
36	1	26014-080162	BOLT M 8X 16	3	3						
37	1	26014-080202	BOLT M 8X 20	2	2						
38	1	26116-080602	BOLT M 8X 60 PLATED	1	1						
39	1	26717-080002	NUT, 8	2	2						
40	1	26717-080002	NUT, 8	1	1						
41	1	26014-080202	BOLT M 8X 20	5	5						
42	1	1E8540-99010	LINK 33X25, JOINT	1	1						
43	1	1E8540-99020	LINK 33X25, OFFSET	1	1						

Fig.52. LOWER CONVEY L GUIDE

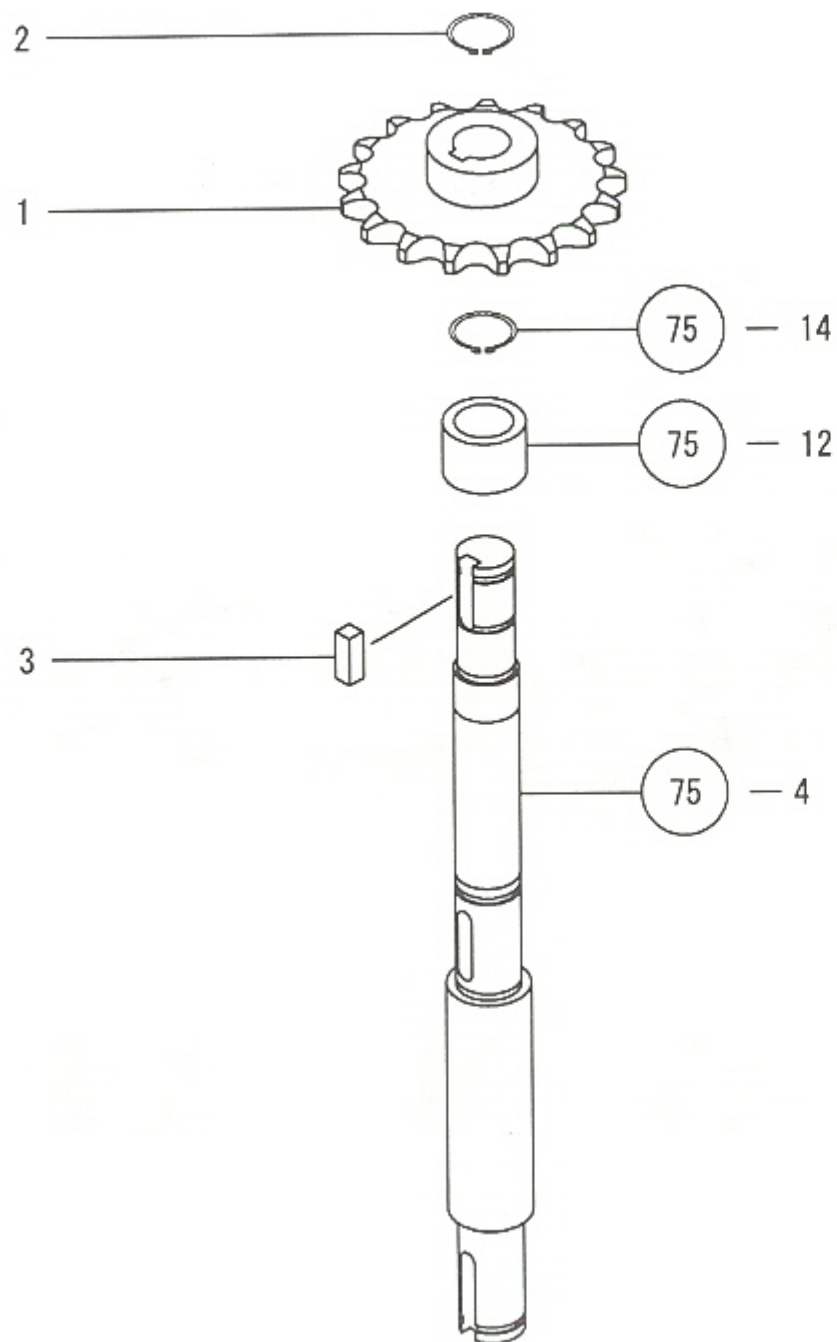
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-21250	COVER L, LOWER CHAIN	1	1						
2	1	1E8540-21351	HOLDER L, LOWER GUIDE	1	1						
3	1	1E8540-21400	GUIDE L, CONJUGATE	1	1						
4	1	1E8540-21450	PIPE, LOWER L REINF.	1	1						
5	1	1E8360-22220	SHAFT 20X40	1	1						
6	1	1E8540-23071	ROLLER 58, CHAIN	1	1						
7	1	1E8540-23081	SPROCKET 8, SWATH	1	1						
8	1	1E8540-23091	ROLLER 80, CHAIN	1	1						
9	1	1E8540-23150	ARM L, TENSION	1	1						
10	1	1E8540-23221	CHAIN 60L, CONVEY	1	1						
11	1	1E8540-23330	HOLDER LC	1	1						
12	1	1E8540-23360	COLLAR 39X7	2	2						
13	1	1E8361-23420	CAP 40	1	1						
14	1	1E6070-23431	ADJUSTER, TENS. SPRING	1	1						
15	1	1A6260-46790	SPRING, RETURN	1	1						
16	1	1E8100-49350	SPRING, STRW. DIS. PIPE	2	2						
17	1	1E6390-95460	SCREW, LOCK LEVER	1	1						
18	1	22137-120000	WASHER 12, POLISHED	6	6						
19	1	22242-000170	CIRCLIP 17	2	2						
20	1	22242-000170	CIRCLIP 17	1	1						
21	1	22242-000500	CIRCLIP 50	1	1						
22	1	22252-000401	CIRCLIP 40	3	3						
23	1	22360-120000	SNAP PIN 12	2	2						
24	1	24104-052034	BALL BEARING	1	1						
25	1	24104-052034	BALL BEARING	1	1						
26	1	24104-052034	BALL BEARING	1	1						
27	1	26013-080202	BOLT W/WASHER M6X20	3	3						
28	1	26013-100202	BOLT W/WASHER M10X20	1	1						
29	1	26013-100202	BOLT W/WASHER M10X20	1	1						
30	1	26014-080202	BOLT M 8X 20	5	5						
31	1	26367-060002	NUT, 6	4	4						
32	1	26717-080002	NUT, 8	2	2						
33	1	1E8540-99010	LINK 33X25, JOINT	1	1						
34	1	1E8540-99020	LINK 33X25, OFFSET	1	1						

Fig.53. LOWER CONVEY C GUIDE

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-23071	ROLLER 58,CHAIN	1	1						
2	1	1E8360-23110	RSD 220	1	1						
3	1	1E8540-23211	CHAIN 38C,CONVEY	1	1						
4	1	1E8540-23330	HOLDER LC	1	1						
5	1	1E8540-23351	SHAFT 20*52	1	1						
6	1	1E8361-23362	ARM 131,TENSION	1	1						
7	1	1E8540-23360	COLLAR 39X7	1	1						
8	1	1E8361-23400	PIN	1	1						
9	1	1E8540-23400	GUIDE C,CONJUGATE	1	1						
10	1	1E8361-23411	ROLLER 80,CHAIN	1	1						
11	1	1E8361-23420	CAP 40	1	1						
12	1	1E8361-23430	COLLAR 15X22X6	1	1						
13	1	1E8540-23441	HOLDER C,LOWER GUIDE	1	1						
14	1	1E8540-23900	PIPE C,REINFORCING	1	1						
15	1	1E6681-27840	COLLAR 12.7X17.3X68	1	1						
16	1	1E6140-36160	WASHER 11X32X4.5	2	2						
17	1	1E8100-49350	SPRING,STRW,DIS,PIPE	2	2						
18	1	1E6090-51142	SPRING, ROD TENSION	1	1						
19	1	1E8050-51550	RRACKET,TENS'N SCREW	1	1						
20	1	1E8560-75180	WASHER 8.5X28X3.2	1	1						
21	1	22137-120000	WASHER 12,POLISHED	6	6						
22	1	22157-120000	WASHER 12	1	1						
23	1	22217-080000	SPRING WASHER 8	1	1						
24	1	22217-120000	SPRING WASHER 12	1	1						
25	1	22217-120000	SPRING WASHER 12	1	1						
26	1	22242-000150	CIRCLIP 15	1	1						
27	1	22242-000170	CIRCLIP 17	1	1						
28	1	22242-000170	CIRCLIP 17	1	1						
29	1	22252-000351	RING, 35	2	2						
30	1	22252-000401	CIRCLIP 40	1	1						
31	1	22252-000401	CIRCLIP 40	1	1						
32	1	22360-120000	SNAP PIN 12	2	2						
33	1	24104-062024	BALL BEARING	2	2						
34	1	24104-062034	BALL BEARING	1	1						
35	1	24104-062034	BALL BEARING	1	1						
36	1	26014-080202	BOLT M 8X 20	2	2						
37	1	26014-080202	BOLT M 8X 20	4	4						
38	1	26717-080002	NUT, 8	1	1						
39	1	26717-100002	NUT M10	2	2						
40	1	26717-120002	NUT, 12	1	1						
41	1	27260-350001	COVER 35, BLIND	1	1						
42	1	1E8540-99010	LINK 33X25,JOINT	1	1						
43	1	1E8540-99020	LINK 33X25, OFFSET	1	1						

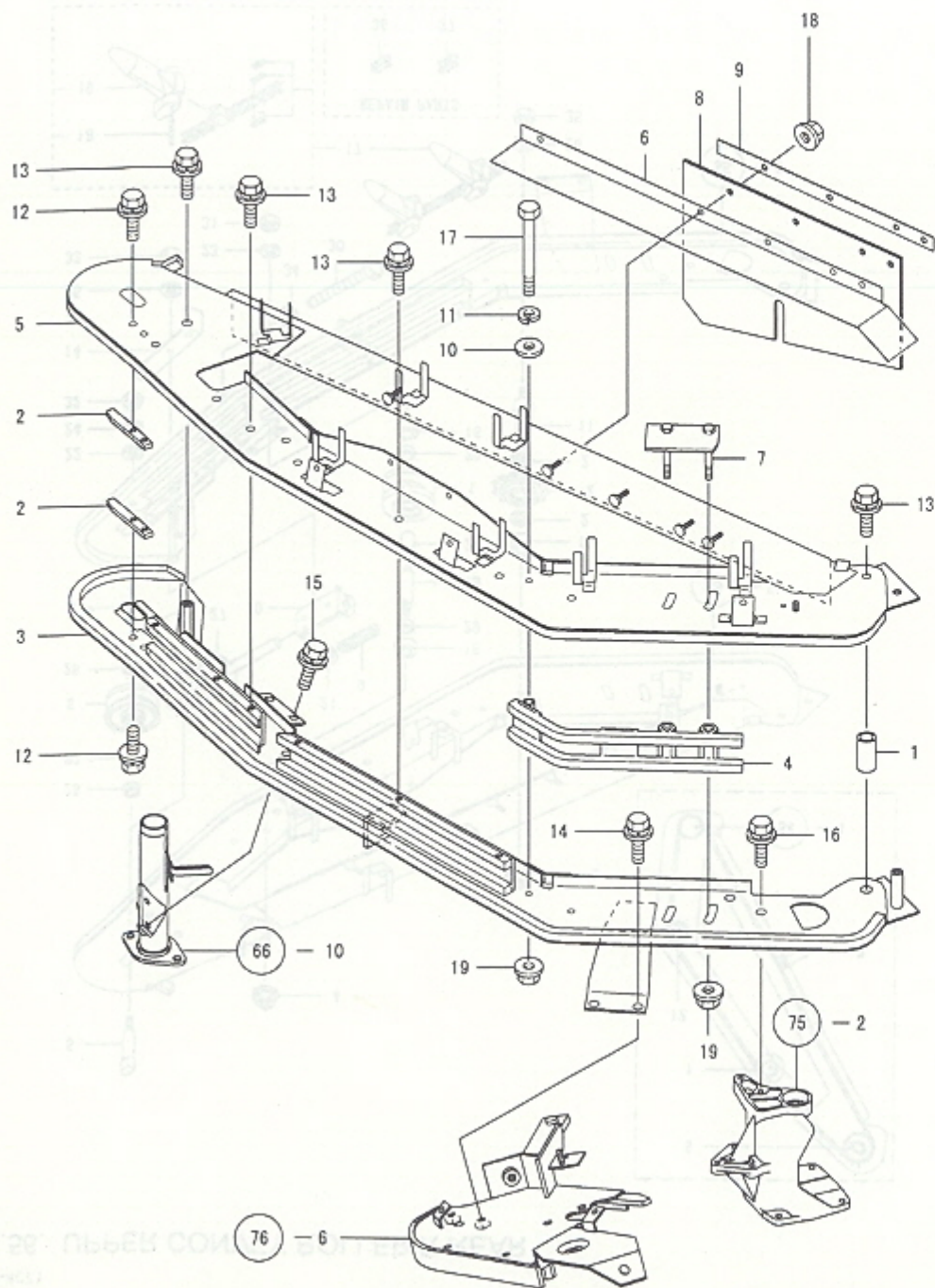


(A)=KGC90
(B)=KGC90C
(C)=

$\{D\} =$
 $\{E\} =$
 $\{F\} =$

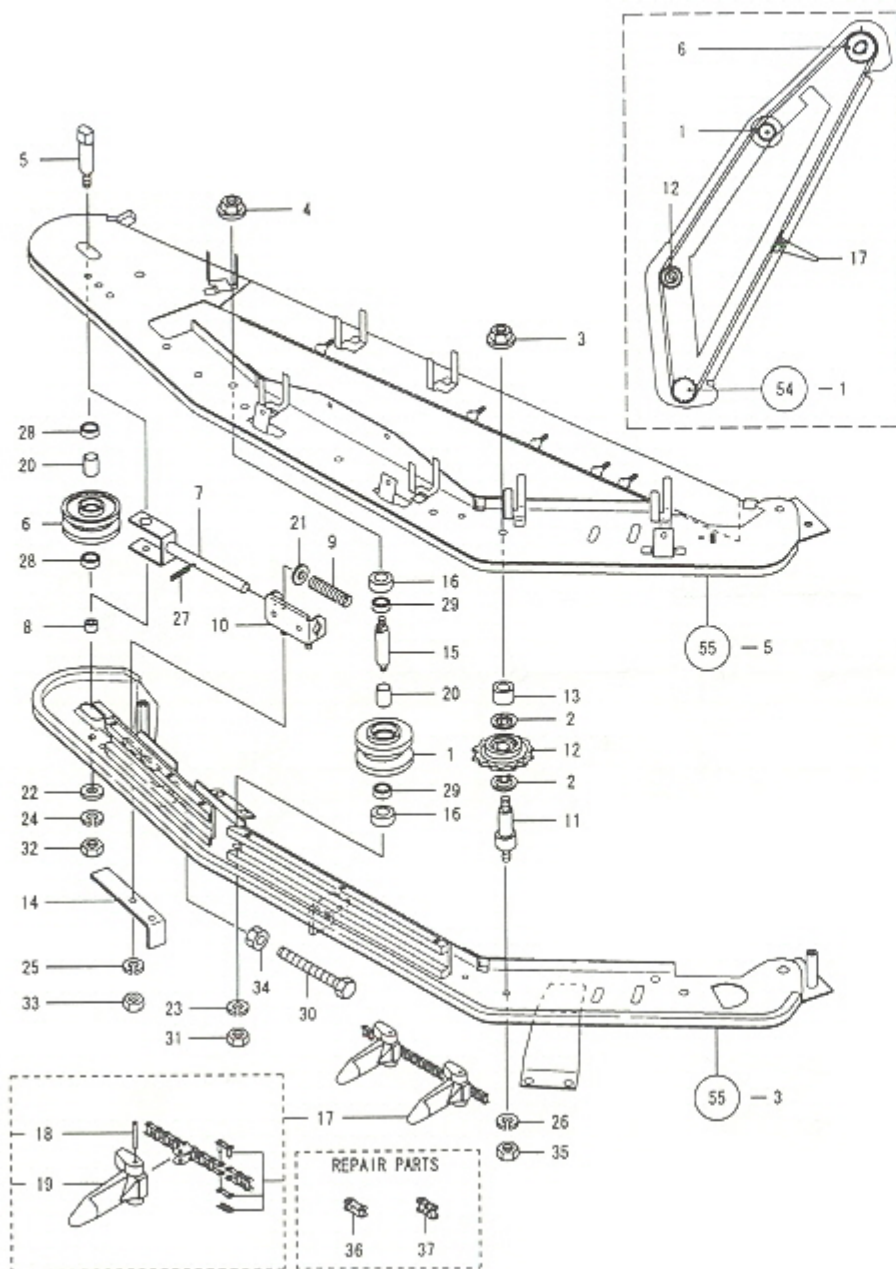
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8360-26170	SPROCET 17A	1	1						
2	1	22242-000150	CIRCLIP 15	1	1						
3	1	22551-050150	KEY 5X15	1	1						

Fig.55. UPPER CONVEY R REAR CASE

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6820-13360	TUBE 15X45,TETRON	1	1						
2	1	1E8530-24750	GUIDE.BAR,TINE	2	2						
3	1	1E8859-26200	CASE,	1	1						
4	1	1E8530-26340	GUIDE,RR,TINE	1	1						
5	1	1E8859-26400	COVER,	1	1						
5-1	1	1E8859-26401	COVER,U CONVEY R R	1	1						N
(A=F010066) (B=F010056)											
6	1	1E8530-26500	COVER R, CHAIN	1	1						
7	1	1E8540-27190	SEAT, GUIDE TINE	1	1						
8	1	1E8540-27230	GUARD, MOTOR	1	1						
9	1	1E8540-27240	GUARD CONTROL, MOTOR	1	1						
10	1	22137-080000	WASHER 8, POLISHED	1	1						
11	1	22217-080000	SPRING WASHER 8	1	1						
12	1	26014-080122	BOLT M 8X 12	4	4						
13	1	26014-080162	BOLT M 8X 16	8	8						
14	1	26014-080202	BOLT M 8X 20	2	2						
15	1	26014-080202	BOLT M 8X 20	2	2						
16	1	26014-100202	BOLT M10X 20	2	2						
17	1	26116-080702	BOLT M 8X 70 PLATED	1	1						
18	1	26367-060002	NUT, 6	5	5						
19	1	26367-080002	U-NUT M 8	3	3						

Fig.56. UPPER CONVEY ROLLER R REAR

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6879-13360	ROLLER S,PICK-UP	1	1						
2	1	1E6822-13380	PLATE A,DUSTPROOF	2	2						
3	1	194990-22140	NUT W/WASHER 8	1	1						
4	1	194990-22140	NUT W/WASHER 8	1	1						
5	1	1E8540-24360	SHAFT A,UPPER ROLLER	1	1						
6	1	1E8540-24370	ROLLER, UPPER	1	1						
7	1	1E8540-24380	BEARING,UPPER ROLLER	1	1						
8	1	1E8540-24410	COLLAR 8.3X16X10.5	1	1						
9	1	1E6101-25260	SPRING 3X17.5X75	1	1						
10	1	1E6470-25430	HOLDER, ROLLER	1	1						
11	1	1E8080-25451	SHAFT,UPPER IDLER	1	1						
12	1	1E8080-25460	SPROCKET UPPER IDLER	1	1						
13	1	1E8080-25480	COLLAR,UPPER IDLER	1	1						
14	1	1E8230-25540	STOPPER,TENSION	1	1						
15	1	1E8540-26671	SHAFT R,ROLLER REAR	1	1						
16	1	1E8540-26711	COLLAR 16X30X5	2	2						
17	1	1E8859-26730	CHAIN 184,UPPER	1	1						
I 17-1	1	1E8859-26731	CHAIN,UPPER 184R	1	1						R
(A=FXXXXXX) (B=FXXXXXX)											
18	2	1E8391-14130	TINE 129.5	23	23						
I 18-1	2	1E8570-14440	TINE,129.5	23	23						F 1
(A=FXXXXXX) (B=FXXXXXX)											
19	2	1E4150-46080	PIN,PICK-UP TINE	23	23						
I 19-1	2	1E8540-25290	PIN 40	23	23						F 1
(A=FXXXXXX) (B=FXXXXXX)											
20	1	1E6310-27630	BUSH 15X18X25	2	2						
21	1	22117-140000	WASHER 14	1	1						
22	1	22157-080000	WASHER 8	1	1						
23	1	22217-080000	SPRING WASHER 8	1	1						
24	1	22217-080000	SPRING WASHER 8	1	1						
25	1	22217-080000	SPRING WASHER 8	2	2						
26	1	22217-080000	SPRING WASHER 8	1	1						
27	1	22351-040020	SPRING PIN 4X20	1	1						
28	1	24421-152507	SEAL TC15 25 07, OIL	2	2						
29	1	24421-152507	SEAL TC15 25 07, OIL	2	2						
30	1	26116-081004	BOLT M8X100	1	1						
31	1	26717-080002	NUT, 8	1	1						
32	1	26717-080002	NUT, 8	1	1						
33	1	26717-080002	NUT, 8	2	2						
34	1	26717-080002	NUT, 8	1	1						
35	1	26717-080002	NUT, 8	1	1						
36	1	1E8080-99080	LINK, JOINT	1	1						
37	1	1E8080-99090	LINK, OFFSET	1	1						

Remarks

(1) REF NO.18 AND 19 ARE
INTERCHANGEABLE ON SET

Fig.57. UPPER CONVEY L CASE

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6460-13920	RUBBER, BUFFER	1	1						
2	1	1E8540-24005	CASE, CARRIER	1	1						
3	1	1E8950-24060	BASE, PAD	1	1						
4	1	1E8540-24174	COVER L SWATH	1	1						
4-1	1	1E8540-24175	COVER L SWATH	1	1						N
(A=F010066) (B=F010066)											
5	1	1E8530-24740	BAR, GUIDE TINE A	2	2						
6	1	1E8530-24750	GUIDE, BAR, TINE	2	2						
7	1	26014-080122	BOLT M 8X 12	4	4						
8	1	26014-080162	BOLT M 8X 16	4	4						
9	1	26014-080162	BOLT M 8X 16	3	3						
10	1	26014-080202	BOLT M 8X 20	3	3						
11	1	26014-080202	BOLT M 8X 20	2	2						
12	1	26367-080002	U-NUT M 8	1	1						

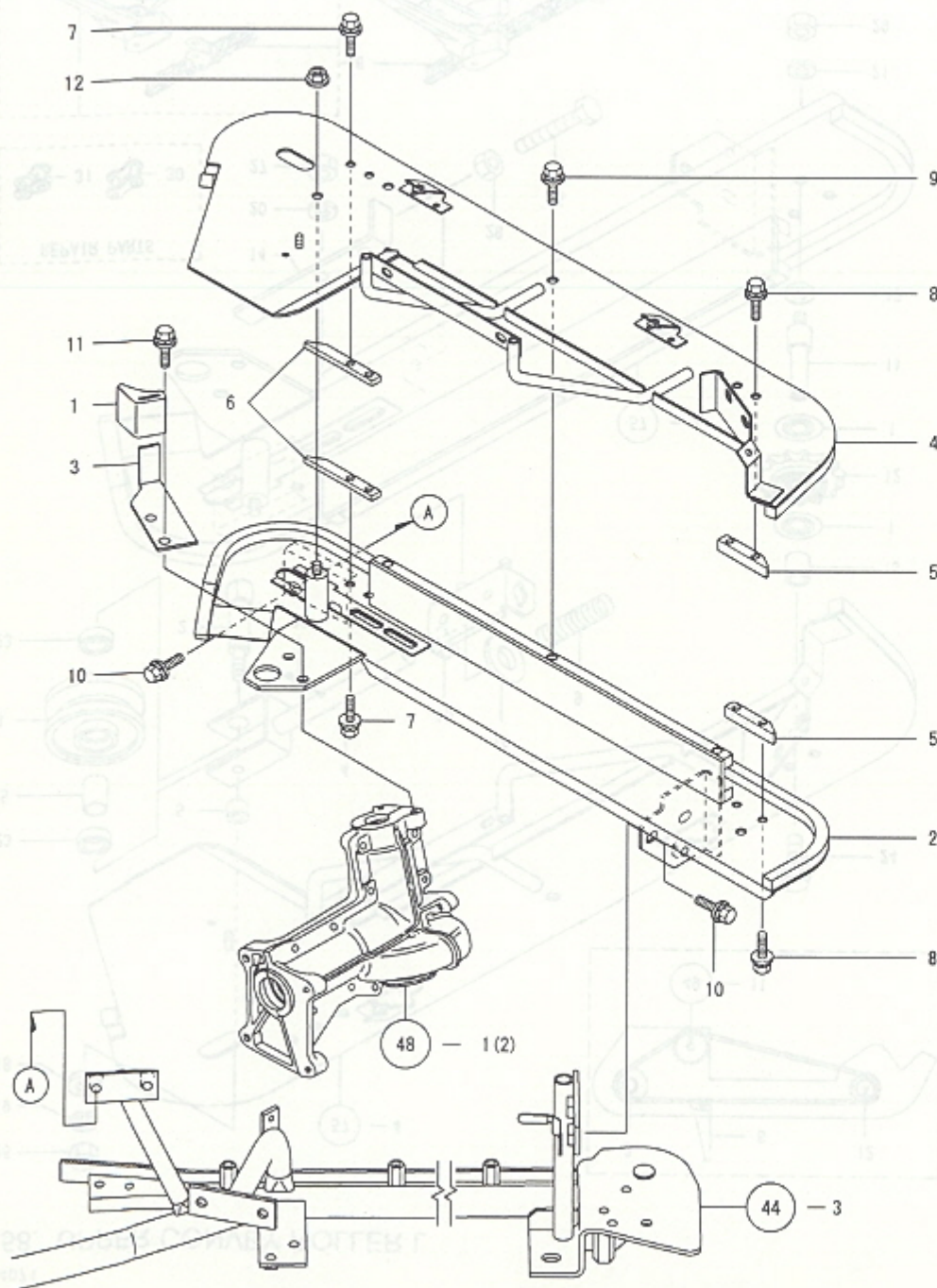
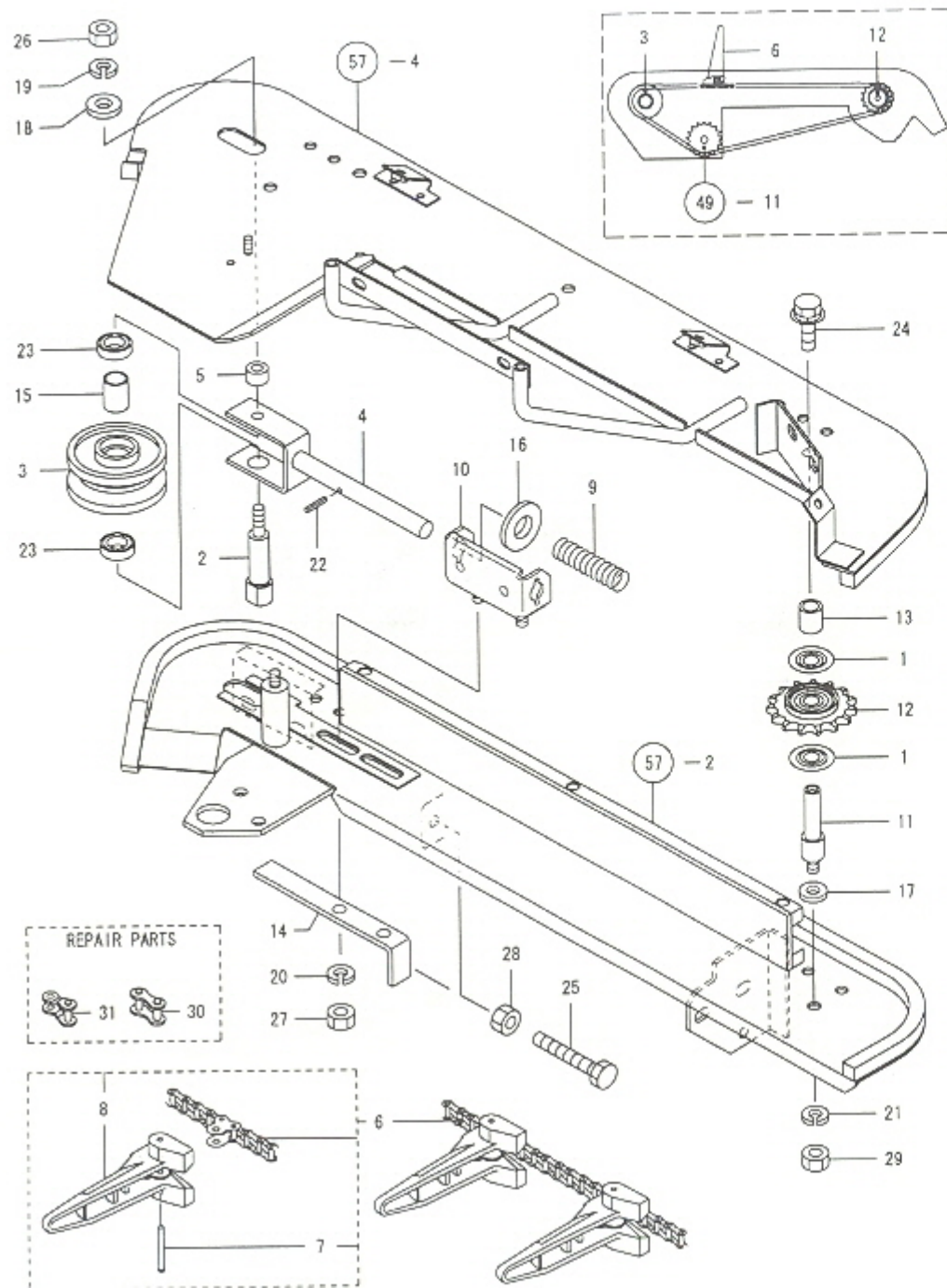


Fig.58. UPPER CONVEY ROLLER L

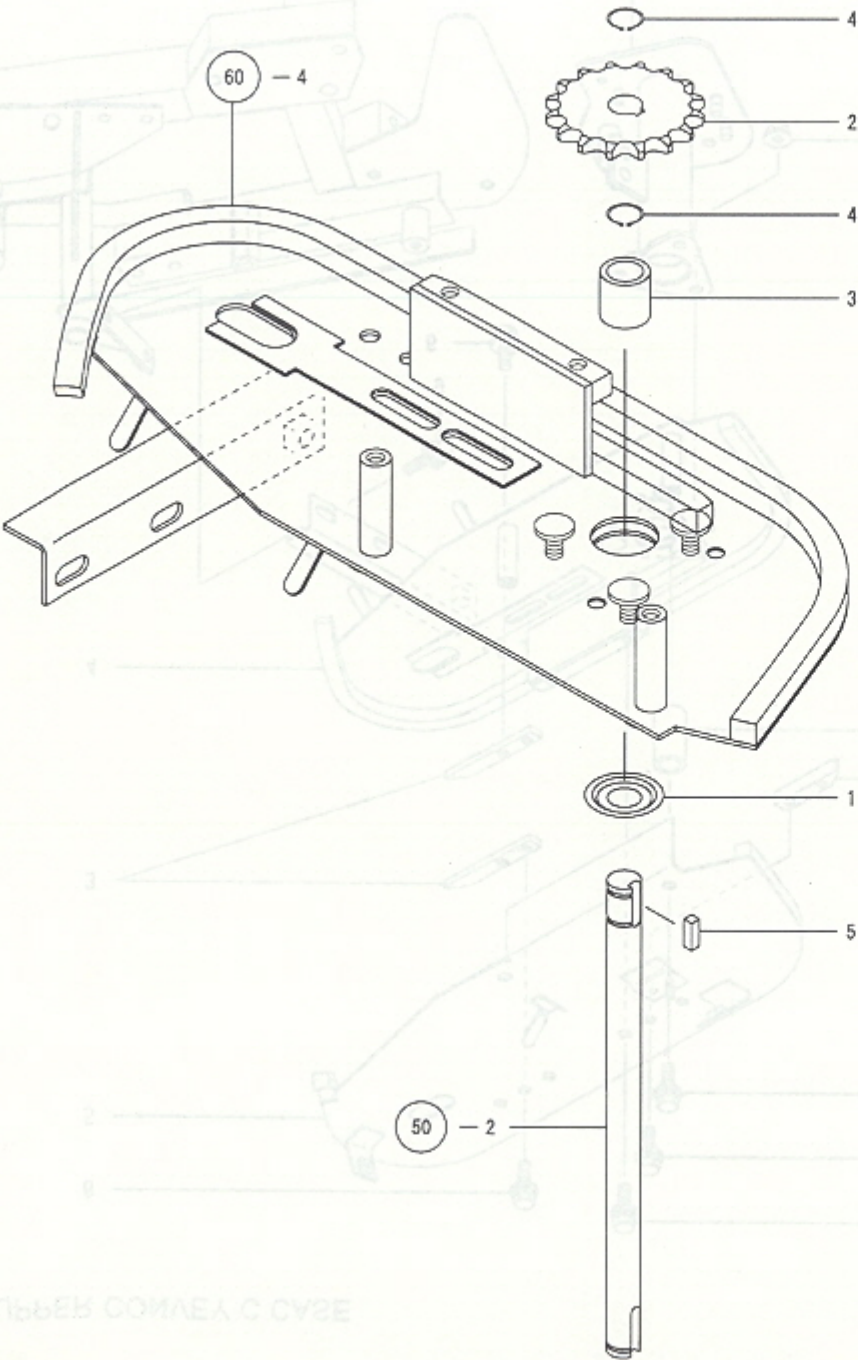


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E5822-13380	PLATE A,DUSTPROOF	2	2						
2	1	1E6540-24360	SHAFT A,UPPER ROLLER	1	1						
3	1	1E0540-24370	ROLLER, UPPER	1	1						
4	1	1E8540-24380	BEARING,UPPER ROLLER	1	1						
5	1	1E8540-24410	COLLAR 8.3X16X10.5	1	1						
6	1	1E8540-24452	CHAIN 114L, UPPER	1	1						
7	2	1E8540-25290	PIN 40	11	11						
8	2	1E8540-25341	TINE 115.5	11	11						
9	1	1E6030-25261	SPRING 2.6X17.3X75	1	1						
10	1	1E6470-25430	HOLDER, ROLLER	1	1						
11	1	1E8230-25451	SHAFT, IDLER	1	1						
12	1	1E8080-25460	SPROCKET,UPPER IDLER	1	1						
13	1	1E8080-25480	COLLAR,UPPER IDLER	1	1						
14	1	1E8230-25540	STOPPER,TENSION	1	1						
15	1	1E6310-27630	BUSH 15X18X25	1	1						
16	1	22117-140000	WASHER 14	1	1						
17	1	22137-080000	WASHER 8, POLISHED	1	1						
18	1	22157-080000	WASHER 8	1	1						
19	1	22217-080000	SPRING WASHER 8	1	1						
20	1	22217-080000	SPRING WASHER 8	2	2						
21	1	22217-080000	SPRING WASHER 8	1	1						
22	1	22351-040020	SPRING PIN 4X20	1	1						
23	1	24421-152507	SEAL TC15 25 07, OIL	2	2						
24	1	26014-080162	BOLT M 8X 16	1	1						
25	1	26116-080702	BOLT M 8X 70 PLATED	1	1						
26	1	26717-080002	NUT, 8	1	1						
27	1	26717-080002	NUT, 8	2	2						
28	1	26717-080002	NUT, 8	1	1						
29	1	26717-080002	NUT, 8	1	1						
30	1	1E8080-99080	LINK, JOINT	1	1						
31	1	1E8080-99090	LINK, OFFSET	1	1						

Fig.59. UPPER CONVEY C DRIVE



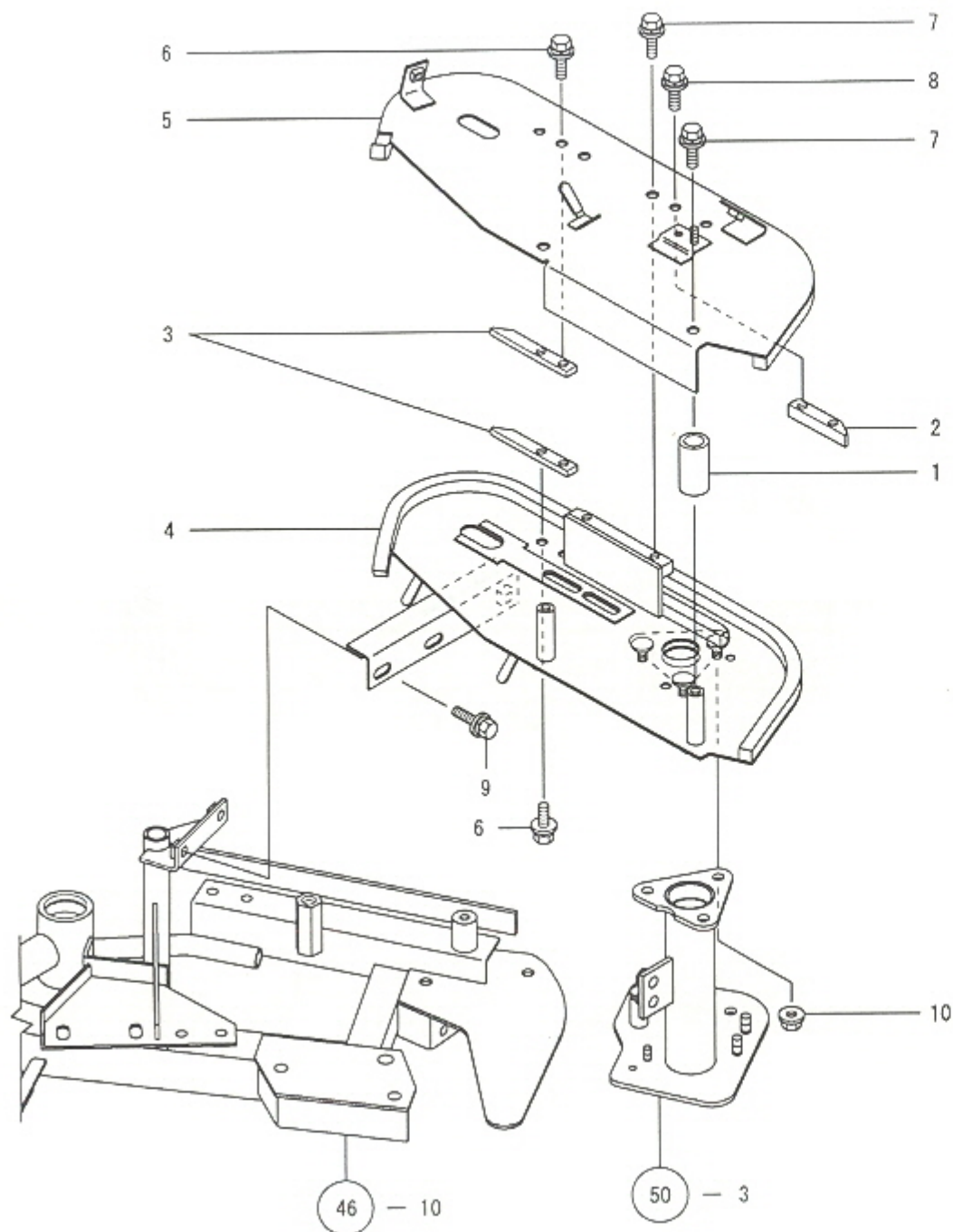
59. UPPER CONVEY C DRIVE

(A)=KGC90
(B)=KGC90C
(C)=
(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6471-25090	COVER BEARING	1	1						
2	1	1E8230-25400	SPROCKET 16	1	1						
3	1	1E5170-63030	COLLAR 16X22X24	1	1						
4	1	22242-000150	CIRCLIP 15	2	2						
5	1	22551-050150	KEY 5X15	1	1						

Fig.60. UPPER CONVEY C CASE

Fig.60. UPPER CONVEY C CASE

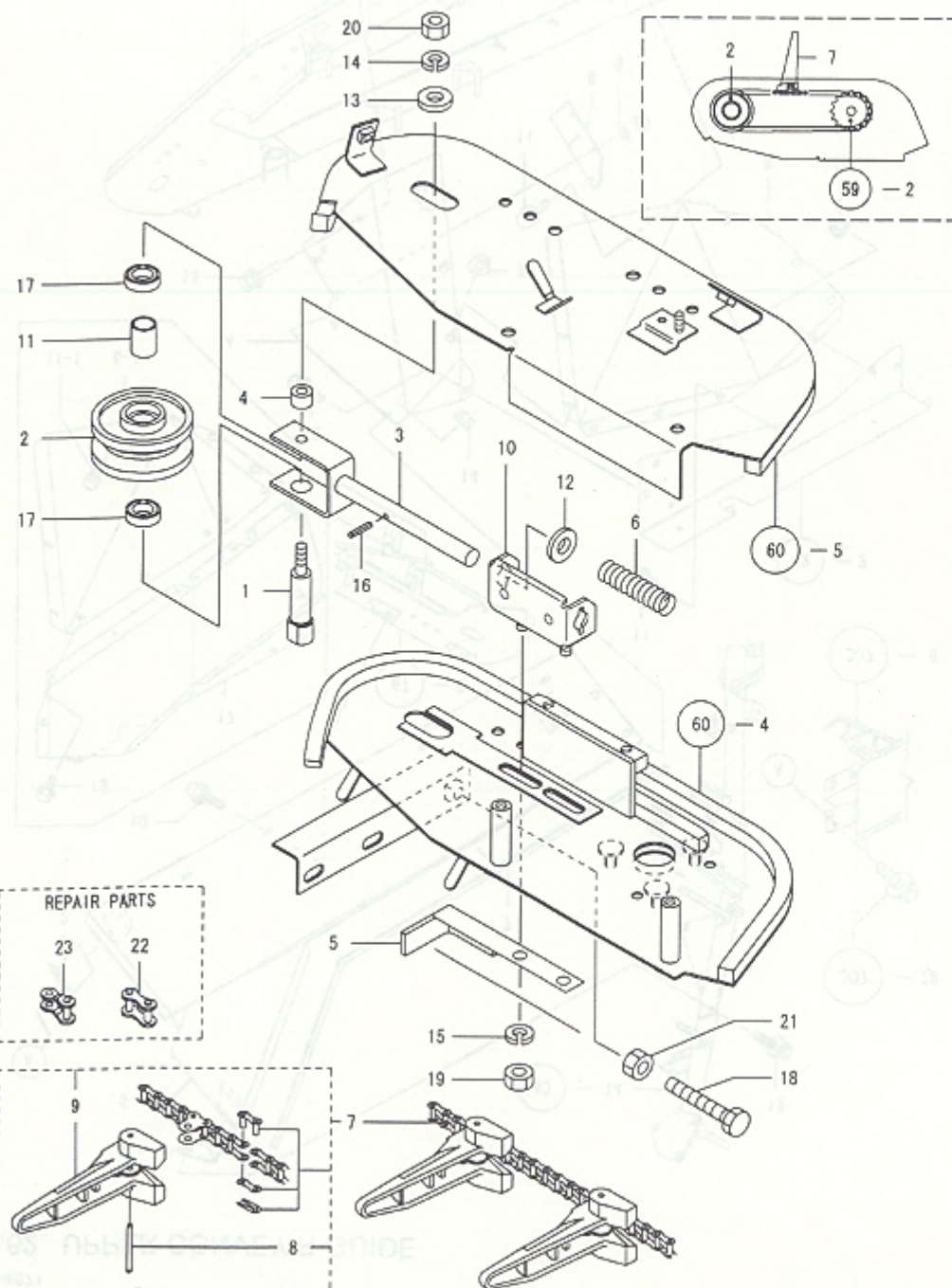


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

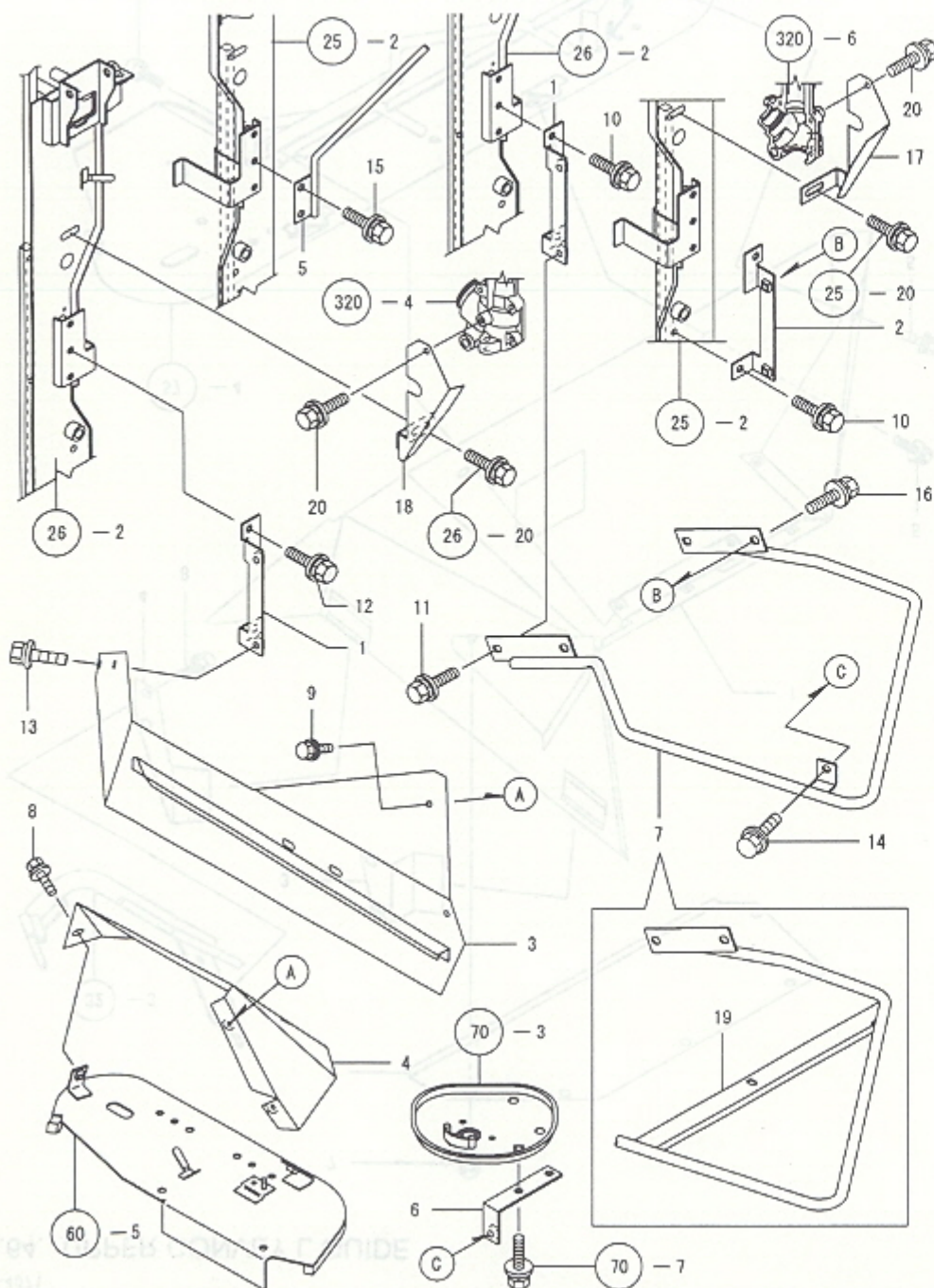
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8820-13360	TUBE 15X45,TETRON	2	2						
2	1	1E8530-24740	BAR, GUIDE TINE A	1	1						
3	1	1E8530-24750	GUIDE BAR,TINE	2	2						
4	1	1E8540-25004	CASE C,UPPER CONVEY	1	1						
5	1	1E8540-25074	COVER C,UPPER CONVEY	1	1						
6	1	26014-080122	BOLT M 8X 12	4	4						
7	1	26014-080162	BOLT M 8X 16	4	4						
8	1	26014-080162	BOLT M 8X 16	2	2						
9	1	26014-080202	BOLT M 8X 20	2	2						
10	1	26367-080002	U-NUT M 8	3	3						

Fig.61. UPPER CONVEY ROLLER C

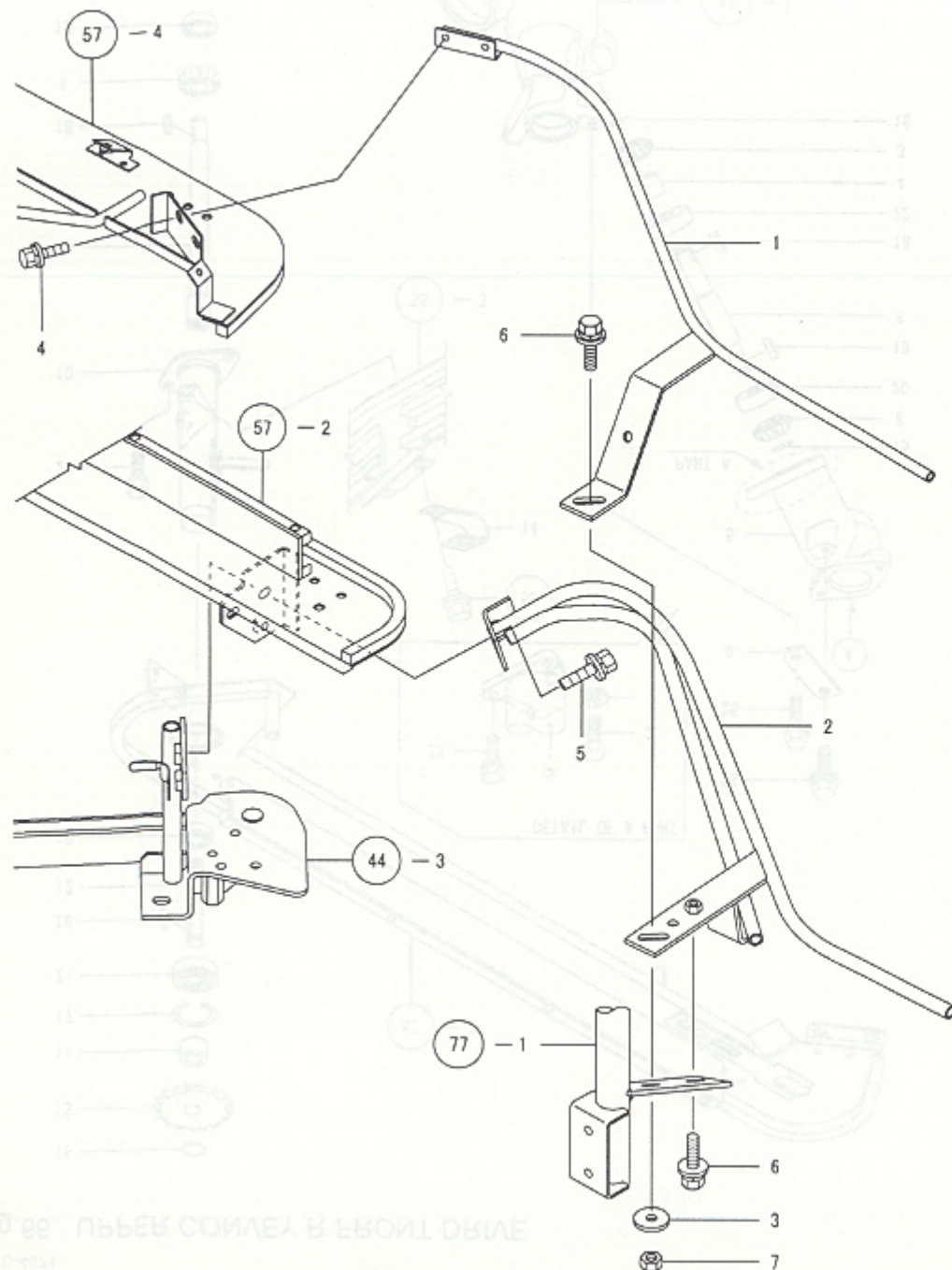
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-24360	SHAFT A, UPPER ROLLER	1	1						
2	1	1E8540-24370	ROLLER, UPPER	1	1						
3	1	1E8540-24380	BEARING UPPER ROLLER	1	1						
4	1	1E8540-24410	COLLAR 8.3X16X10.5	1	1						
5	1	1E8540-25200	STOPPER, TENSION	1	1						
5-1	1	1E8940-25201	STOPPER, TENSION	1	1						N
(A=F010153) (B=F010153)											
6	1	1E6030-25261	SPRING 2.6X17.3X75	1	1						
7	1	1E8540-25281	CHAIN 52, UPPER	1	1						
8	2	1E8540-25290	PIN 40	5	5						
9	2	1E8540-25341	TINE 115.5	5	5						
10	1	1E6470-25430	HOLDER, ROLLER	1	1						
11	1	1E6310-27630	BUSH 15X18X25	1	1						
12	1	22117-140000	WASHER 14	1	1						
13	1	22157-080000	WASHER 8	1	1						
14	1	22217-080000	SPRING WASHER 8	1	1						
15	1	22217-080000	SPRING WASHER 8	2	2						
16	1	22351-040020	SPRING PIN 4X20	1	1						
17	1	24421-152507	SEAL TC15 25 07, OIL	2	2						
18	1	26116-080704	BOLT M 8X 70 PLATED	1	1						
19	1	26717-080002	NUT, 8	2	2						
20	1	26717-080002	NUT, 8	1	1						
21	1	26717-080002	NUT, 8	1	1						
22	1	1E8080-99080	LINK, JOINT	1	1						
23	1	1E8080-99090	LINK, OFFSET	1	1						

Fig.63. UPPER CONVEY C GUIDE

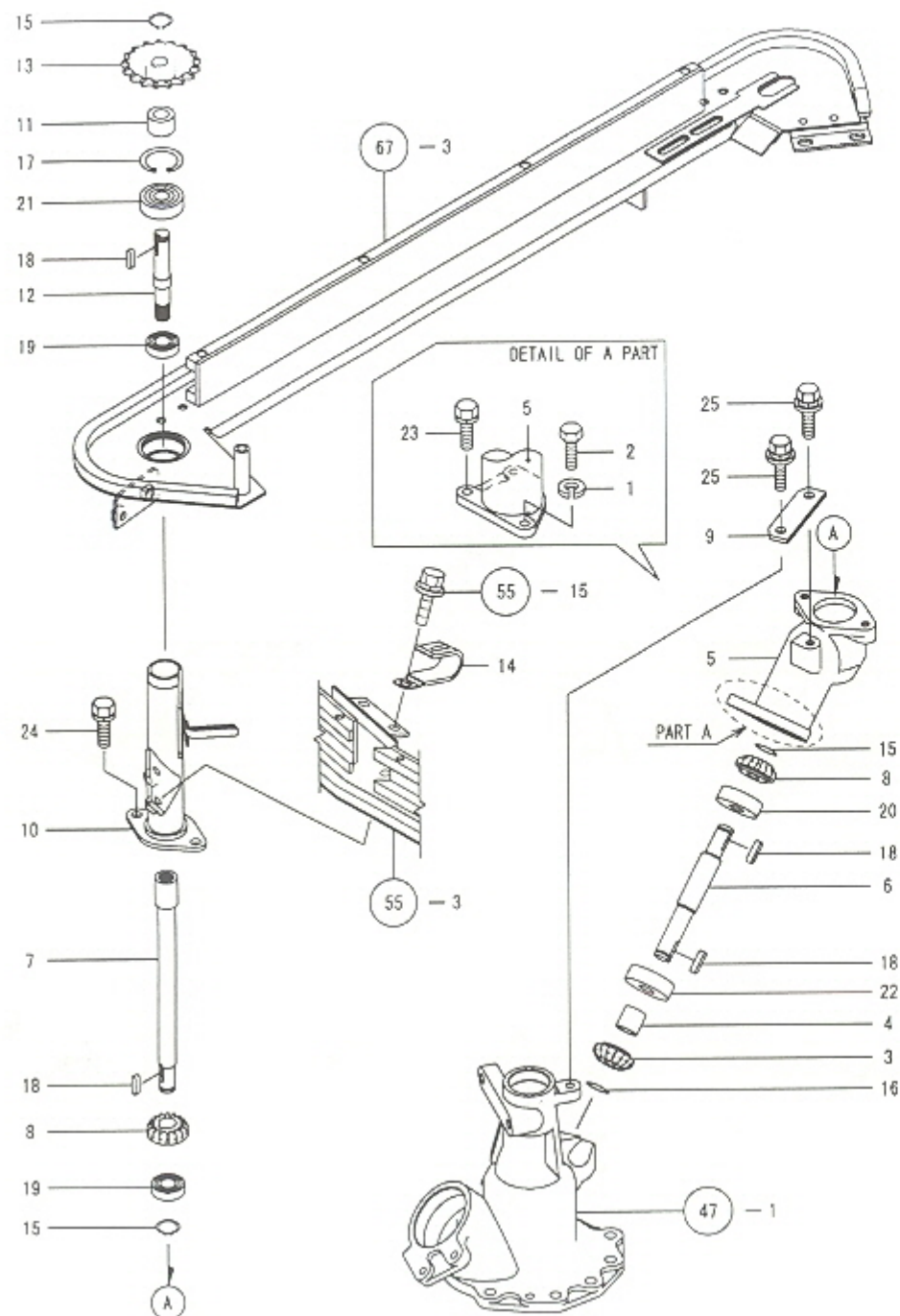
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV.	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-13841	SEAT L, INNER GUIDE	2	2						
2	1	1E8540-13861	SEAT R, INNER GUIDE	1	1						
3	1	1E8540-24800	GUIDE LL, INNER	1	1						
4	1	1E8540-24831	GUIDE LR, INNER	1	1						
5	1	1E8540-24850	GUIDE C	1	1						
6	1	1E8540-24881	STAY, GUIDE MOUNTING	1	1						
7	1	1E8540-24901	GUIDE R, INNER	1	1						Z
(A=F010129) (B=F010129)											
8	1	26014-080162	BOLT M 6X 16	2	2						
9	1	26014-060162	BOLT M 6X 16	2	2						
10	1	26014-080162	BOLT M 8X 16	4	4						
11	1	26014-080162	BOLT M 8X 16	2	2						
12	1	26014-080162	BOLT M 8X 16	2	2						
13	1	26014-080162	BOLT M 8X 16	2	2						
14	1	26014-080162	BOLT M 8X 16	1	1						
15	1	26014-080162	BOLT M 8X 16	2	2						
16	1	26014-080162	BOLT M 8X 16	2	2						
17	1	1E8940-24600-1	GUIDE, CASE R	1	1						W
(A=F010129) (B=F010129)											
18	1	1E8940-24650-1	GUIDE, CASE L	1	1						W
(A=F010129) (B=F010129)											
19	1	1E9050-24900	GUIDE, INNER R	1	1						W
(A=F010129) (B=F010129)											
20	1	26014-060122	BOLT M 6X 12	2	2						W
(A=F010129) (B=F010129)											



REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8549-24700	GUIDE UPPER L	1	1						
2	1	1E8549-24750	GUIDE L,LOWER	1	1						
3	1	22157-080000	WASHER 8	1	1						
4	1	26014-080162	BOLT M 8X 16	2	2						
5	1	26014-080202	BOLT M 8X 20	2	2						
6	1	26014-080302	BOLT M 8X 30	2	2						
7	1	26717-080002	NUT 8	1	1						

Fig.66. UPPER CONVEY R FRONT DRIVE

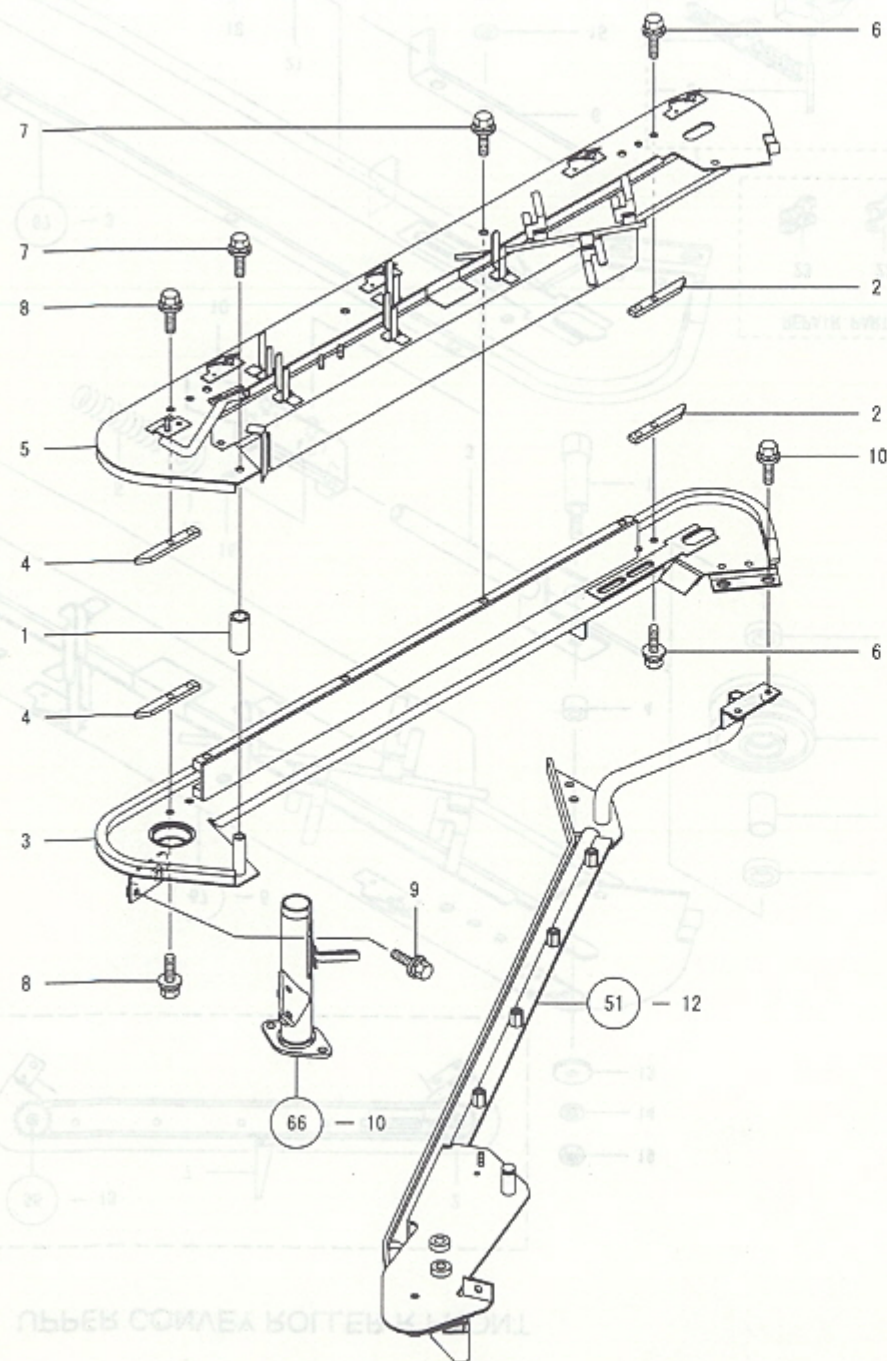


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6910-11390	WASHER 8, SPRING	1	1						
2	1	1E8490-11740	BOLT, REAMER 2 5/8 X	1	1						
3	1	1E8540-23041	GEAR 16A, BEVEL	1	1						
4	1	1E8250-23410	COLLAR 17 3X21.7X21	1	1						
5	1	1E8540-25501	CASE R, FRONT DRIVE	1	1						
6	1	1E8540-25510	SHAFT R, FRNT, DRV. 1ST	1	1						
7	1	1E8540-25521	SHAFT, R, FRNT, DRV. 2ND	1	1						
8	1	1E8540-25530	GEAR 16B, BEVEL	2	2						
9	1	1E8540-25540	PLATE, CASE REINFORC.	1	1						
10	1	1E8540-25551	PIPE, R, FRONT DRIVE	1	1						
11	1	1E8540-25642	COLLAR 15X26X17	1	1						
12	1	1E8540-25961	SHAFT C, R FRONT DRV	1	1						
13	1	1E8360-26170	SPROCET 17A	1	1						
14	1	1E6102-83230	CLAMP, BATTERY CABLE	1	1						
15	1	22242-000150	CIRCLIP 15	3	3						
16	1	22242-000170	CIRCLIP 17	1	1						
17	1	22252-000421	CIRCLIP 42	1	1						
18	1	22551-050150	KEY 5X15	4	4						
19	1	24104-062024	BALL BEARING	2	2						
20	1	24104-063024	BALL BEARING	1	1						
21	1	24104-063024	BALL BEARING	1	1						
22	1	24104-063034	BALL BEARING	1	1						
23	1	26013-080252	BOLT M 8X 25	2	2						
24	1	26013-080252	BOLT M 8X 25	2	2						
25	1	26014-080252	BOLT M 8X 25	2	2						

Fig.67. UPPER CONVEY R FRONT CASE

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6820-13360	TUBE 15X45,TETRON	1	1						
2	1	1E8530-24750	GUIDE.BAR.TINE	2	2						
3	1	1E8540-25655	CASE R,UPR.CONVEY FR	1	1						
4	1	1E8530-25700	BAR, GUIDE TINE C	2	2						
5	1	1E8540-25754	COVER R,UPR.CNVY.FR.	1	1						
I	5-1	1	1E8540-25755	COVER,U CONVEY R F	1	1					N
(A=F010066) (B=F010066)											
6	1	26014-080122	BOLT M 8X 12	4	4						
7	1	26014-080162	BOLT M 8X 16	5	5						
8	1	26014-080162	BOLT M 8X 16	4	4						
9	1	26014-080202	BOLT M 8X 20	2	2						
10	1	26014-080202	BOLT M 8X 20	2	2						

Fig.68. UPPER CONVEY ROLLER R FRONT

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						1	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-24360	SHAFT A,UPPER ROLLER	1	1						
2	1	1E8540-24370	ROLLER, UPPER	1	1						
3	1	1E8540-24380	BEARING UPPER ROLLER	1	1						
4	1	1E8540-24410	COLLAR 8.3X16X10.5	1	1						
5	1	1E6101-25260	SPRING 3X17.5X75	1	1						
6	1	1E8230-25540	STOPPER,TENSION	1	1						
7	1	1E8540-25692	CHAIN 147,UPPER	1	1						
8	2	1E8540-25290	PIN 40	14	14						
9	2	1E8540-25341	TINE 115.5	14	14						
10	1	1E8540-25921	HOLDER, ROLLER	1	1						
11	1	1E6310-27630	BUSH 15X18X25	1	1						
12	1	22117-140000	WASHER 14	1	1						
13	1	22157-080000	WASHER 8	1	1						
14	1	22217-080000	SPRING WASHER 8	1	1						
15	1	22217-080000	SPRING WASHER 8	2	2						
16	1	22351-040020	SPRING PIN 4X20	1	1						
17	1	24421-152507	SEAL TC15 25 07, OIL	2	2						
18	1	26116-080702	BOLT M 8X 70 PLATED	1	1						
19	1	26717-080002	NUT, 8	1	1						
20	1	26717-080002	NUT, 8	2	2						
21	1	26717-080002	NUT, 8	1	1						
22	1	1E8080-99080	LINK, JOINT	1	1						
23	1	1E8080-99090	LINK, OFFSET	1	1						

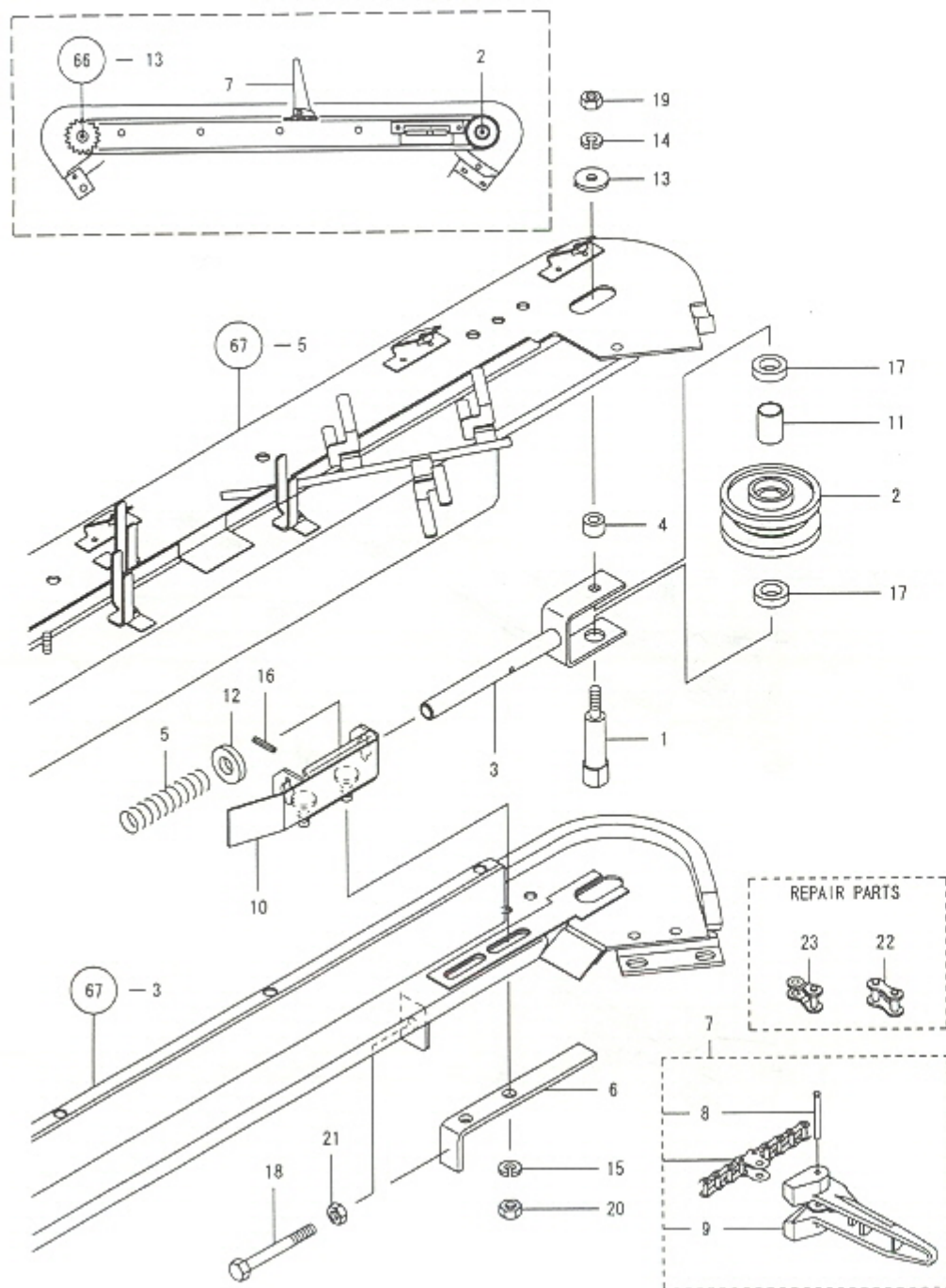
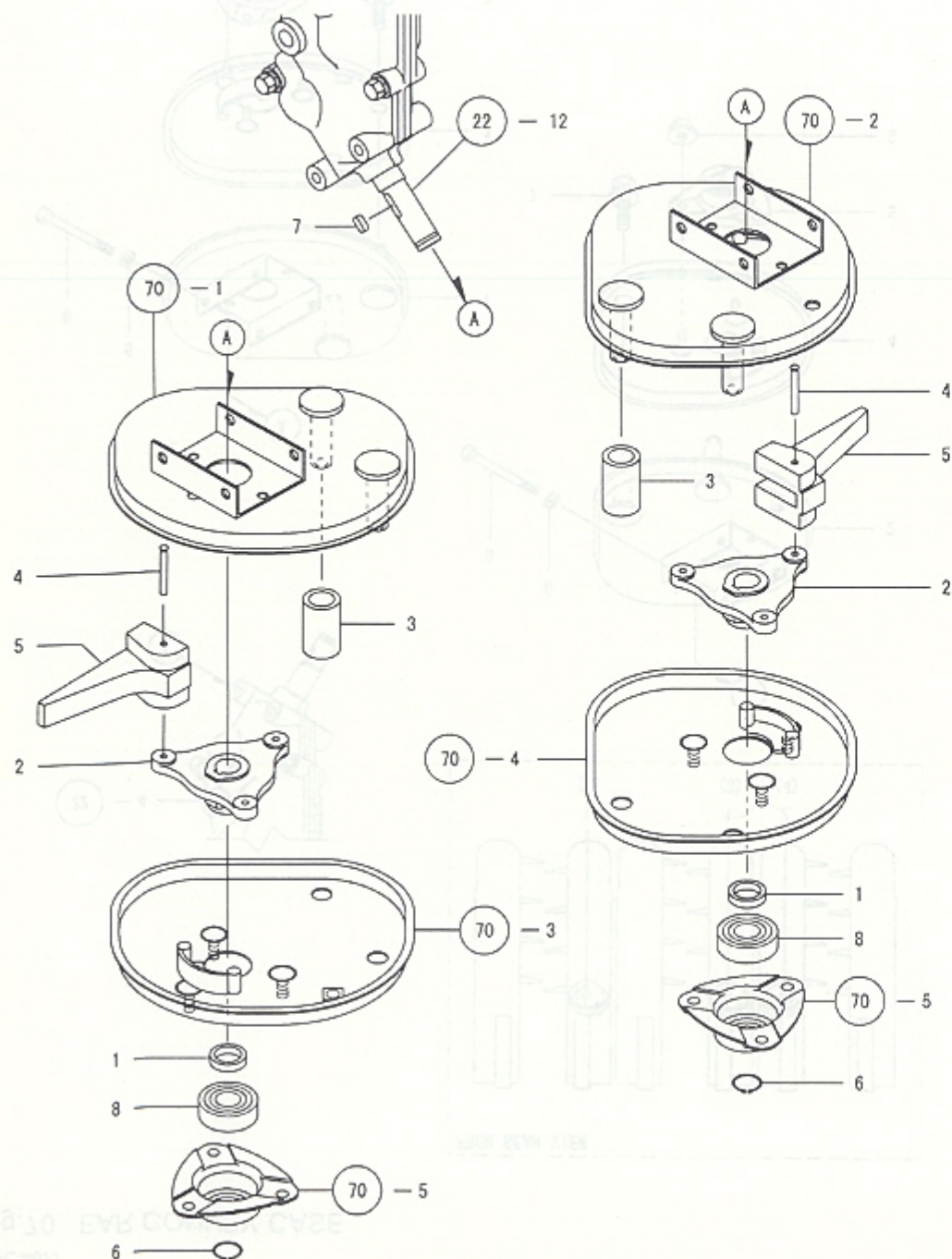
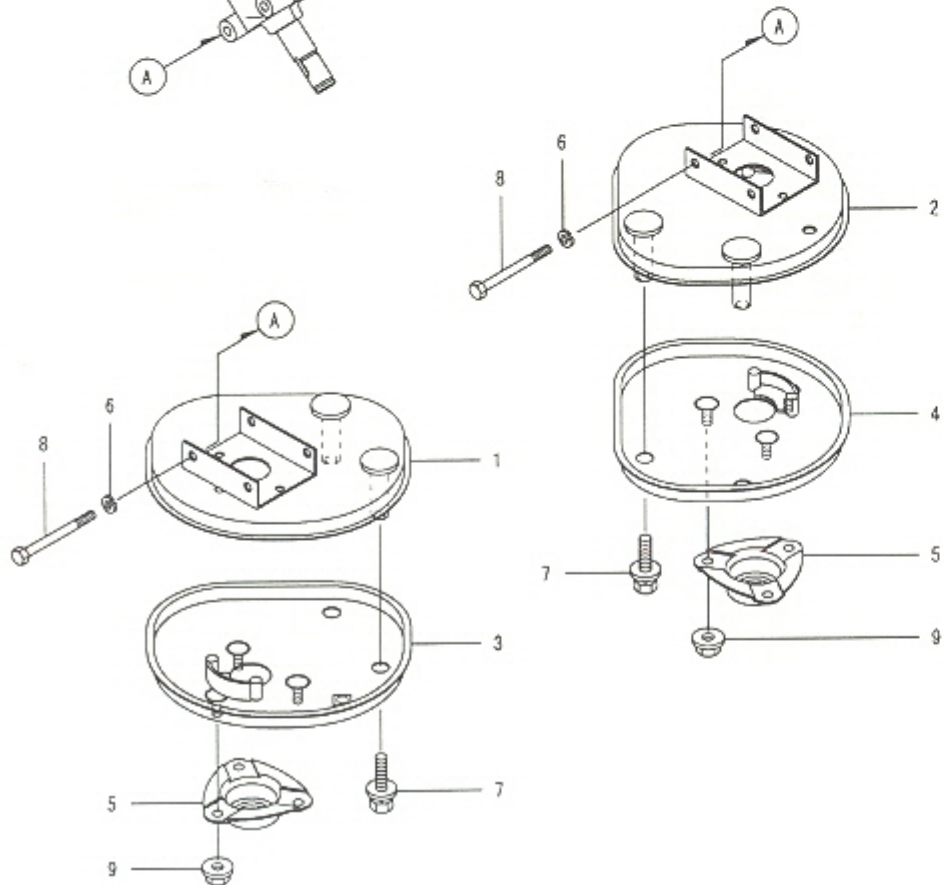
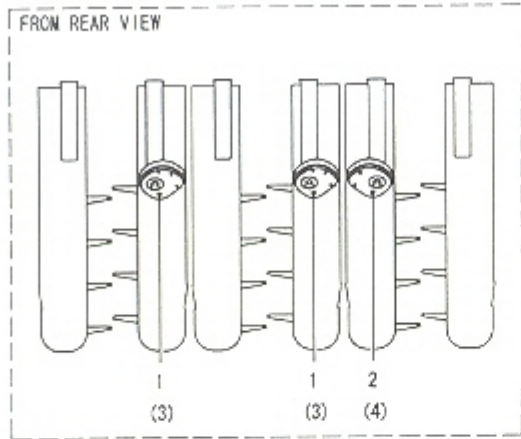
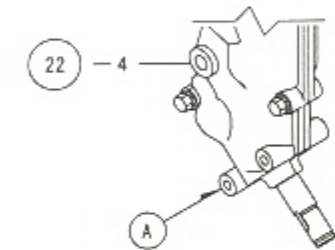


Fig.69. EAR CONVEY DRIVE

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	1	1E6090-21170 (A=F010129) (B=F010129)	COLLAR 16,1X21.7X5	3	3						Z
I	2	1E8540-25251 (A=F010129) (B=F010129)	FLANGE,HEAD DRIVE	3	3						Z
I	3	1E8540-25300 (A=F010129) (B=F010129)	TUBE 15X36,TETRON	6	6						Z
I	4	1E8540-25320 (A=F010129) (B=F010129)	PIN 33	9	9						Z
I	5	1E8540-25330 (A=F010129) (B=F010129)	TINE 80	9	9						Z
I	6	22242-000150 (A=F010129) (B=F010129)	CIRCLIP 15	3	3						Z
I	7	22551-050100 (A=F010129) (B=F010129)	KEY 5X10	3	3						Z
I	8	24104-062024 (A=F010129) (B=F010129)	BALL BEARING	3	3						Z

Fig.70. EAR CONVEY CASE

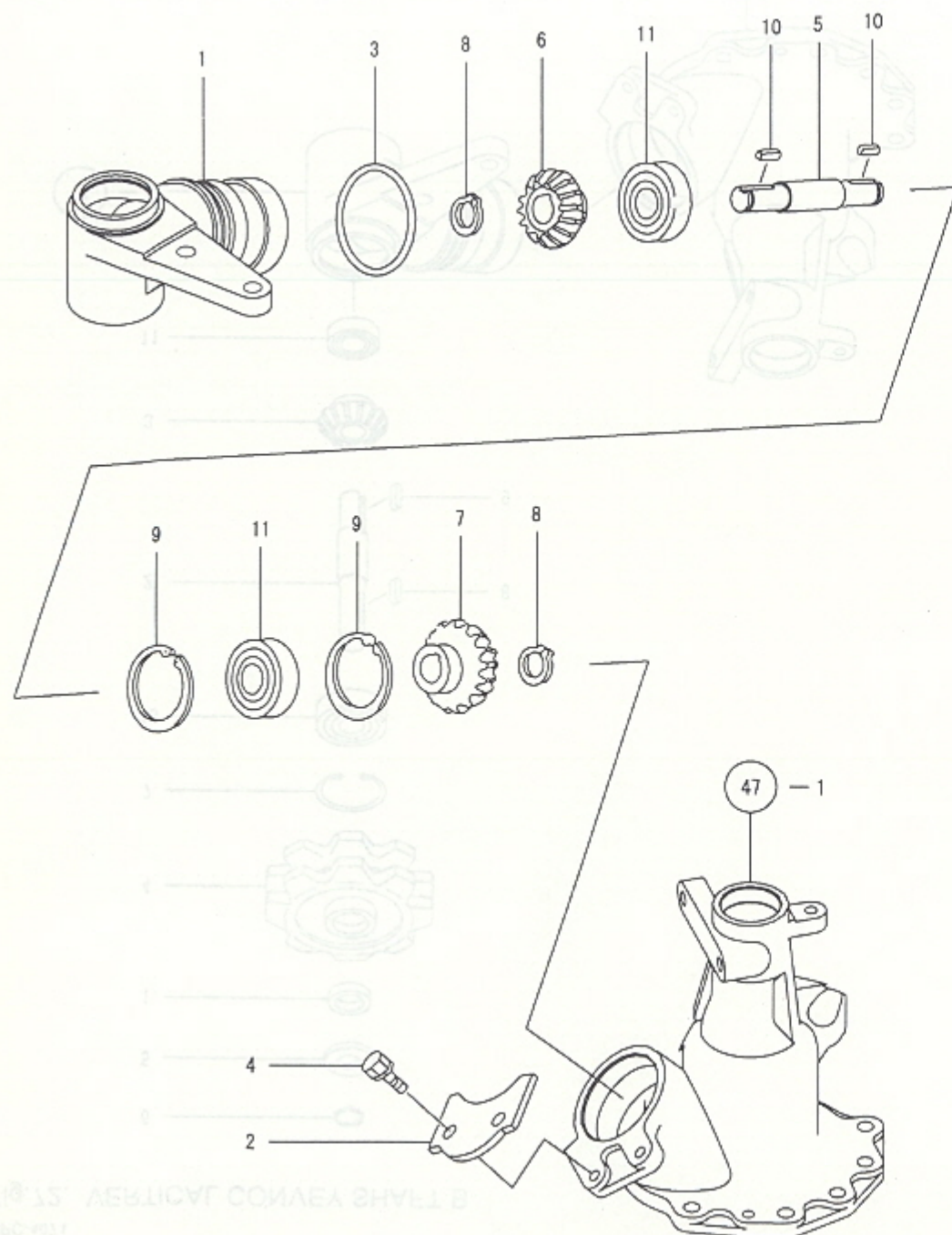


NPC-4071 70. EAR CONVEY CASE

(A)=KGC90
(B)=KGC90C
(C)=
(D)=
(E)=
(F)=

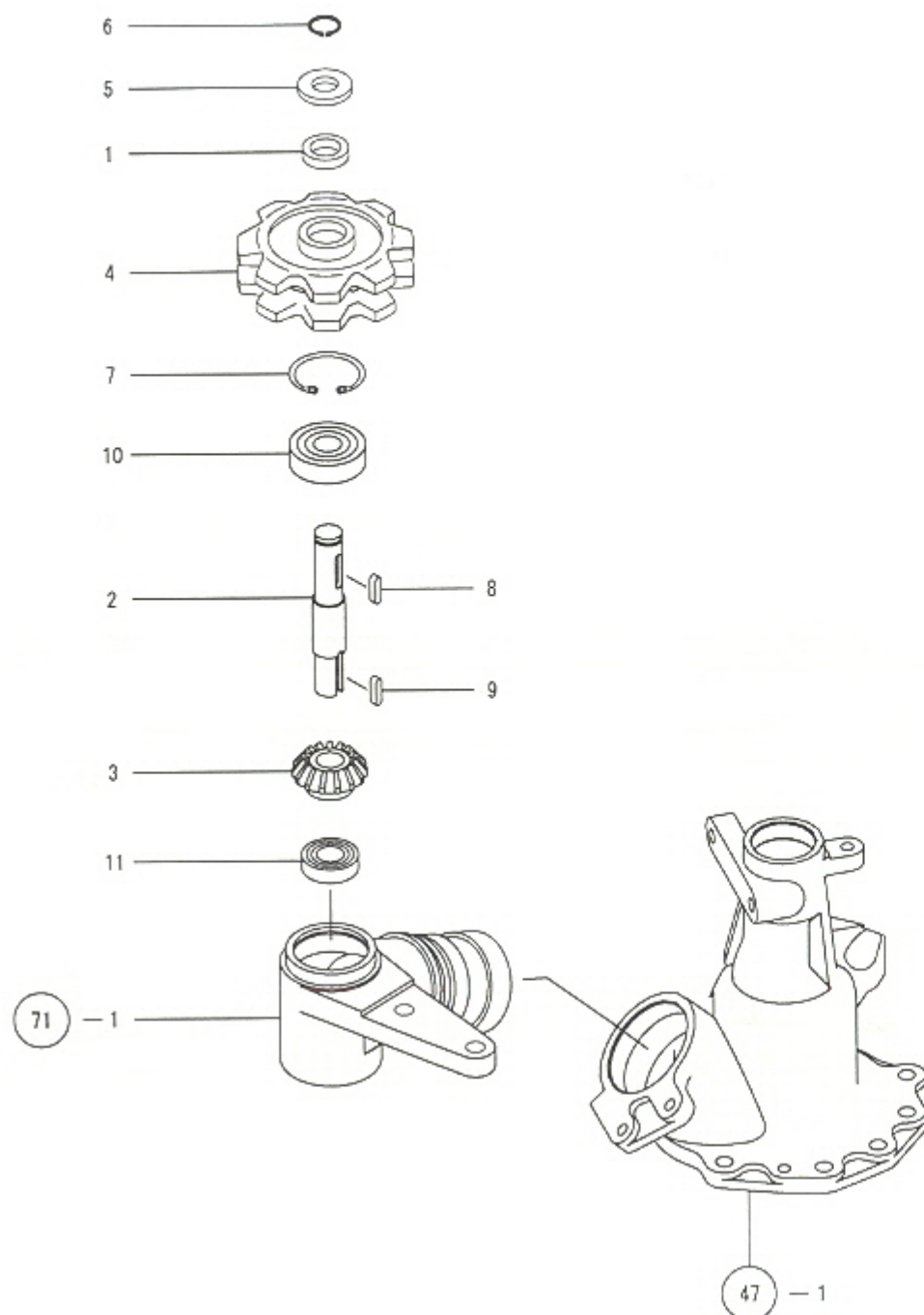
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	1	1E8540-25351 (A=F010129) (B=F010129)	CASE L,HEAD CONVEY	2	2						Z
I	2	1E8540-25421 (A=F010129) (B=F010129)	CASE R,HEAD CONVEY	1	1						Z
I	3	1E8540-25452 (A=F010129) (B=F010129)	COVER L,HEAD CONVEY	2	2						Z
I	4	1E8540-25472 (A=F010129) (B=F010129)	COVER R,HEAD CONVEY	1	1						Z
I	5	1F4141-55150 (A=F010129) (B=F010129)	METAL,PRESS 3-LEG PL	3	3						Z
I	6	22212-06000 (A=F010129) (B=F010129)	WASHER, 6	6	6						Z
I	7	26014-080162 (A=F010129) (B=F010129)	BOLT M 8X 16	6	6						Z
I	8	26116-060652 (A=F010129) (B=F010129)	BOLT M 6X 65 PLATED	6	6						Z
I	9	26367-060002 (A=F010129) (B=F010129)	NUT, 6	9	9						Z

Fig.71. VERTICAL CONVEY CASE

(A)=KGC90
(B)=KGC90C
(C)*(D)=
(E)=
(F)*

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-27010	CASE,BEVEL VERT	1	1						
2	1	1E8230-27211	PLATE,VERT.BVL.CS.FX	1	1						
3	1	24321-000600	O-RING 1A G-60.0	1	1						
4	1	26013-080202	BOLT W/WASHER M8X20	2	2						
5	1	1E8540-27020	SHAFT,VERTICAL 1ST	1	1						
6	1	1E8540-27080	GEAR 16,BEVEL	1	1						
7	1	1E8540-27090	GEAR 18,BEVEL	1	1						
8	1	22242-000170	CIRCLIP 17	2	2						
9	1	22252-000471	CIRCLIP 47	2	2						
10	1	22551-050200	KEY 5X20	2	2						
11	1	24107-063034	BALL BEARING	2	2						

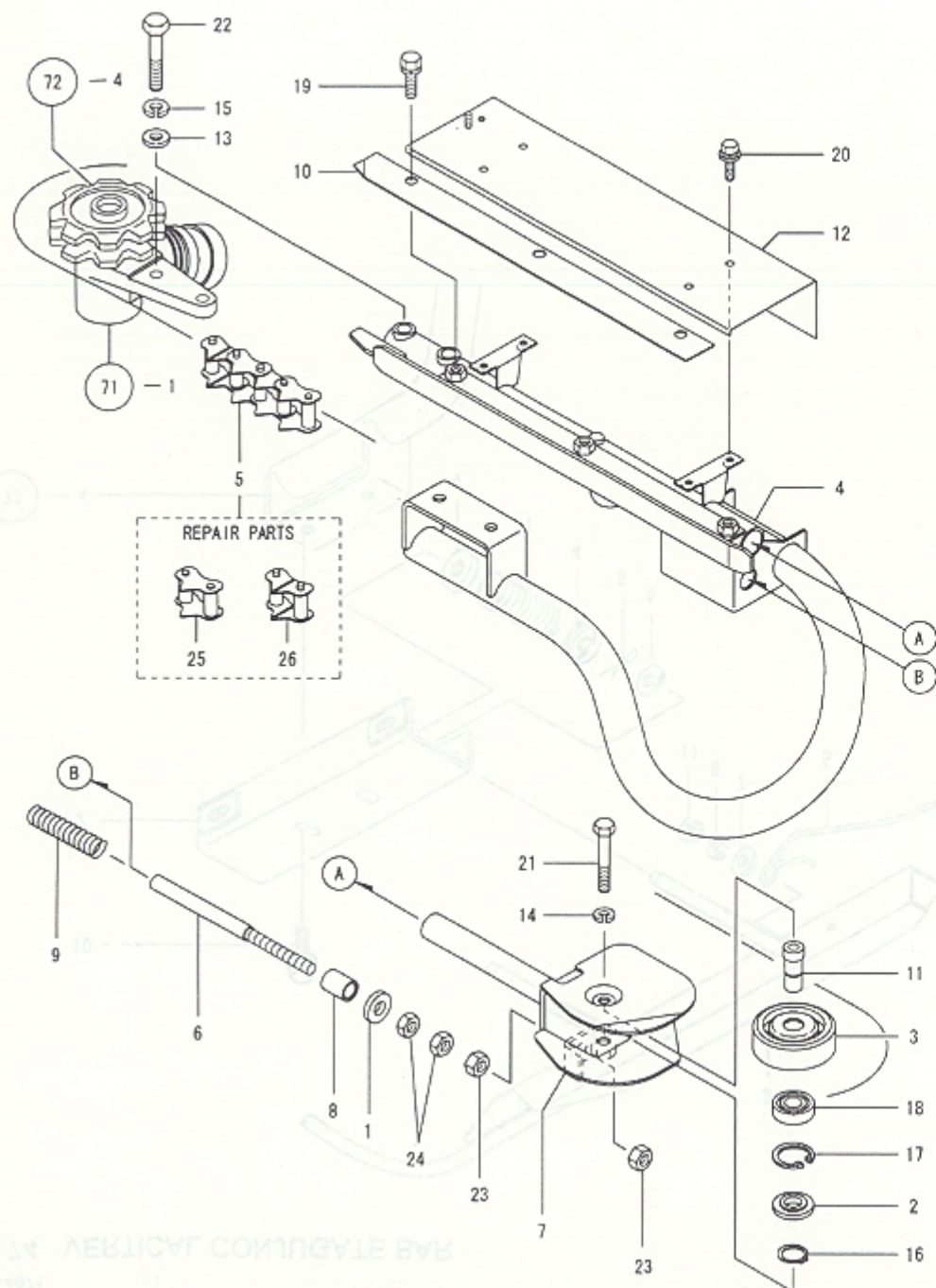
Fig.72. VERTICAL CONVEY SHAFT B


 (A)=KGC90
 (B)=KGC90C
 (C)=

 (D)=
 (E)=
 (F)=

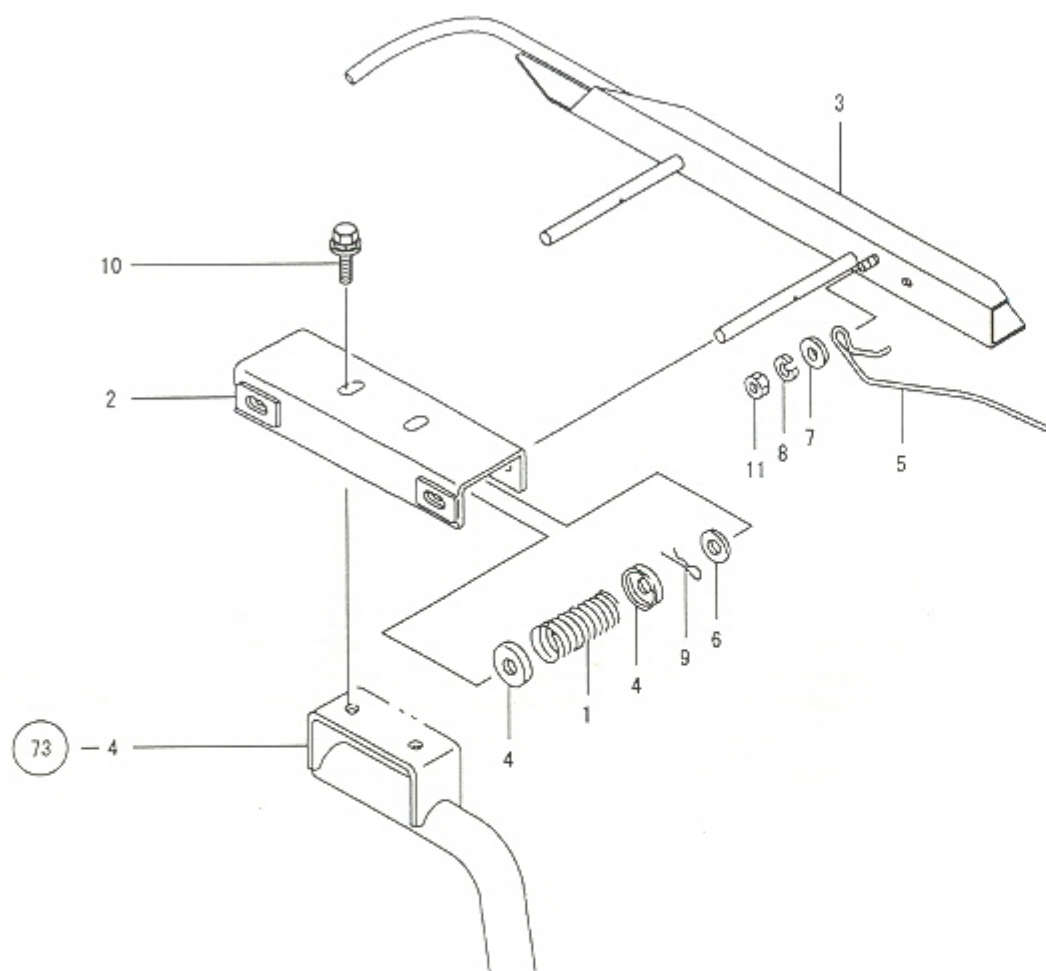
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6480-23050	SEAL RING 17	1	1						
2	1	1E8540-27031	SHAFT, VERT 2ND	1	1						
3	1	1E8540-27071	GER 15G, BEVEL	1	1						
4	1	1E8540-27131	SPROCKET 8X28, CONVEY	1	1						
5	1	22137-160000	WASHER 16, POLISHED	1	1						
6	1	22242-000170	CIRCLIP 17	1	1						
7	1	22252-000471	CIRCLIP 47	1	1						
8	1	22551-050150	KEY 5X15	1	1						
9	1	22551-050200	KEY 5X20	1	1						
10	1	24104-063034	BALL BEARING	1	1						
11	1	24107-062034	BALL BEARING	1	1						

Fig.73. VERTICAL CHAIN CASE

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6746-11820	WASHER 15X32X6	1	1						
2	1	1E8540-23360	COLLAR 39X7	1	1						
3	1	1E8540-27141	ROLLER 80X29,CHAIN	1	1						
4	1	1E8540-27253	GUIDE,VERT,CHAIN	1	1						
5	1	1E8540-27280	CHAIN 30X46,CONVEY	1	1						
6	1	1E8080-27450	BOLT 20,TENSION	1	1						
7	1	1E8250-27450	TENSION,CHAIN	1	1						
8	1	1E8080-27460	BOSS 22X28,SLIDE	1	1						
9	1	1E8080-27470	SPRING 24X90	1	1						
10	1	1E8230-27491	PLATE,CHAIN GUIDE	1	1						
11	1	1E8540-27500	ROLLER SHAFT 20*48.5	1	1						
12	1	1E8730-27750	COVER, CHAIN	1	1						
13	1	22137-120000	WASHER 12,POLISHED	2	2						
14	1	22217-100000	SPRING WASHER 10	1	1						
15	1	22217-120000	SPRING WASHER 12	2	2						
16	1	22242-000170	CIRCLIP 17	1	1						
17	1	22252-000401	CIRCLIP 40	1	1						
18	1	24104-062034	BALL BEARING	1	1						
19	1	26013-100162	BOLT M10X 16	3	3						
20	1	26014-060122	BOLT M 6X 12	4	4						
21	1	26116-100702	BOLT M10X 70 PLATED	1	1						
22	1	26116-120652	BOLT M12X 65 PLATED	2	2						
23	1	26717-120002	NUT, 12	2	2						
24	1	26757-120002	LOCK NUT M12 PLATED	2	2						
25	1	1E8540-99030	LINK 33X30, JOINT	1	1						
26	1	1E8540-99040	LINK 33X30, OFFSET	1	1						

Fig.74. VERTICAL CONJUGATE BAR



(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6480-27550	SPRING 35 2X73	2	2						
2	1	1E8230-27551	HOLDER, GUIDE	1	1						
3	1	1E8540-27652	GUIDE, VERTICAL SWATH	1	1						
4	1	1E6220-27680	BRACKET, GUIDE SPRING	4	4						
5	1	1E8230-27700	GUIDE, VERT. AUXILIARY	1	1						
6	1	22137-120000	WASHER 12, POLISHED	2	2						
7	1	22157-080000	WASHER 8	1	1						
8	1	22217-080000	SPRING WASHER 8	1	1						
9	1	22360-120000	SNAP PIN 12	2	2						
10	1	26014-100202	BOLT M10X 20	2	2						
11	1	26717-080002	NUT, 8	1	1						

Fig.75. AUXILIARY CONVEY DRIVE

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-28001	CASE,AUX.HORZ.COVY	1	1						
2	1	1E8530-28010	METAL,AUX.CNVY.DRIVE	1	1						
3	1	1E8540-28010	SHAFT,AUX.CONVEY 1ST	1	1						
4	1	1E8230-28020	SHAFT,AUX.CNVY.DRIVE	1	1						
5	1	1E8540-28020	GEAR 16.BEVEL	1	1						
6	1	1E8540-28030	GEAR 37.BEVEL	1	1						
7	1	1E8230-28050	DRIVE METAL PACKING	1	1						
8	1	1E8230-28060	PROTECTOR 39.TWINE	1	1						
9	1	1E8230-28070	PIPE A,TWINE PROTECT	1	1						
10	1	1E8230-28080	PIPE B,TWINE PROTECT	1	1						
11	1	1E8540-28350	SPROCKET 7X28,CONVEY	1	1						
12	1	1E6480-41050	COLLAR 15.3X21.7X16	1	1						
13	1	1E6241-92751	GEAR 16.BEVEL	1	1						
14	1	22242-000150	CIRCLIP 15	1	1						
15	1	22242-000170	CIRCLIP 17	4	4						
16	1	22252-000400	CIRCLIP 40(H)	1	1						
17	1	22551-050150	KEY 5X15	2	2						
18	1	22551-050150	KEY 5X15	1	1						
19	1	22551-050200	KEY 5X20	1	1						
20	1	24104-062034	BALL BEARING	2	2						
21	1	24104-063034	BALL BEARING	1	1						
22	1	24104-063044	BALL BEARING	1	1						
23	1	26013-080302	BOLT M 8X 30	3	3						
24	1	26013-080302	BOLT M 8X 30	4	4						

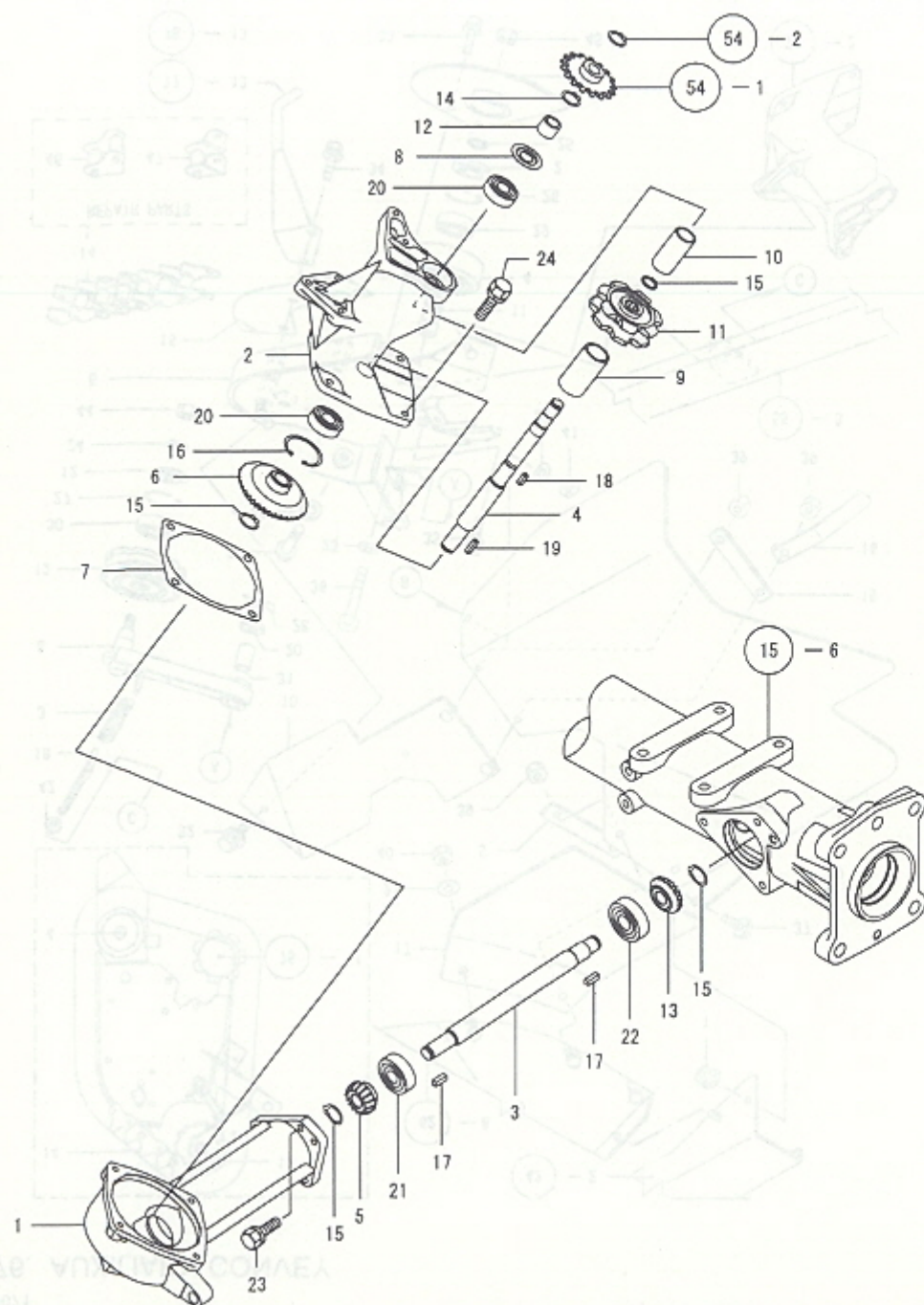
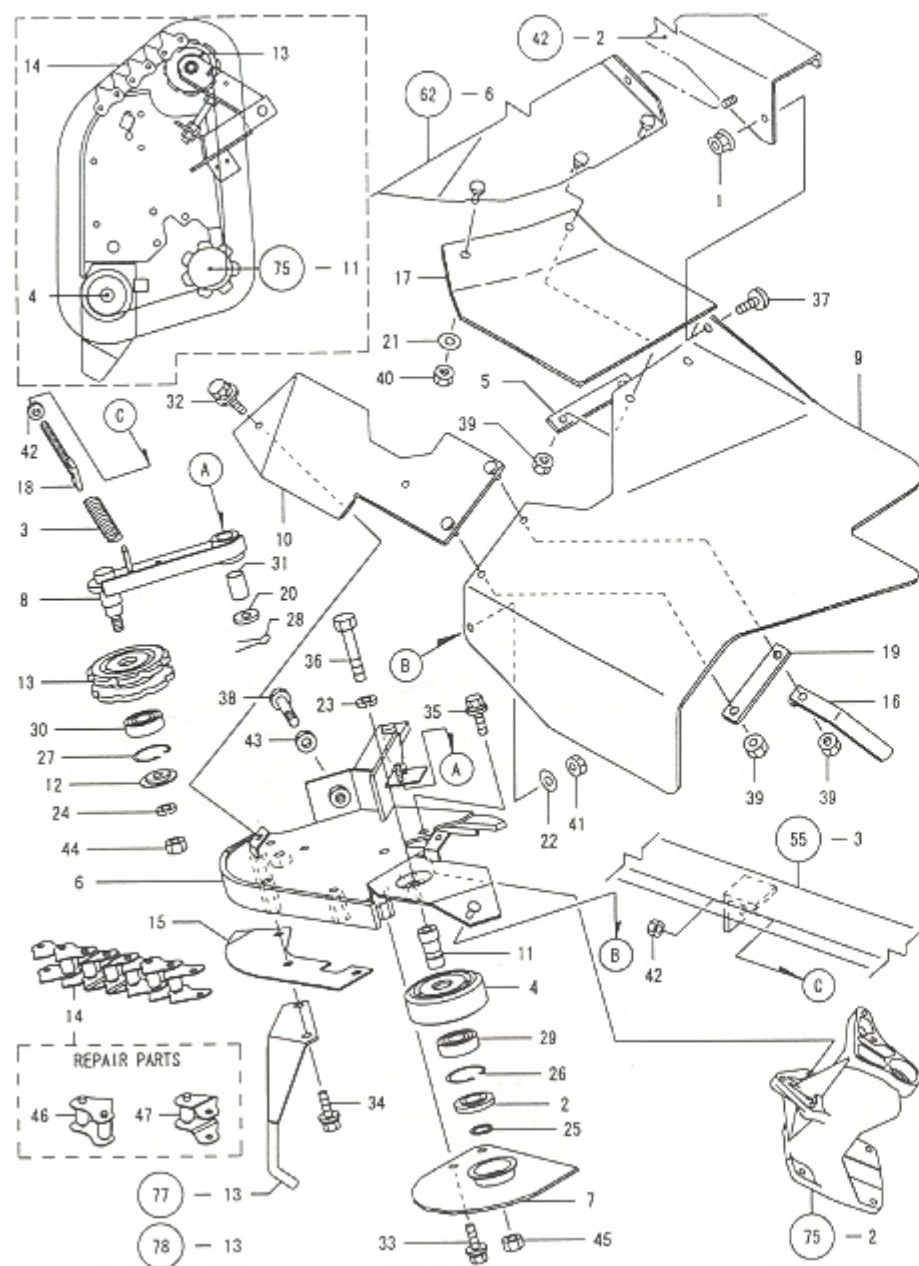


Fig.76. AUXILIARY CONVEY



Remarks

* FOR MACHINES M/C NO.F010129 AND ON
REFER TO GROUP NO.327

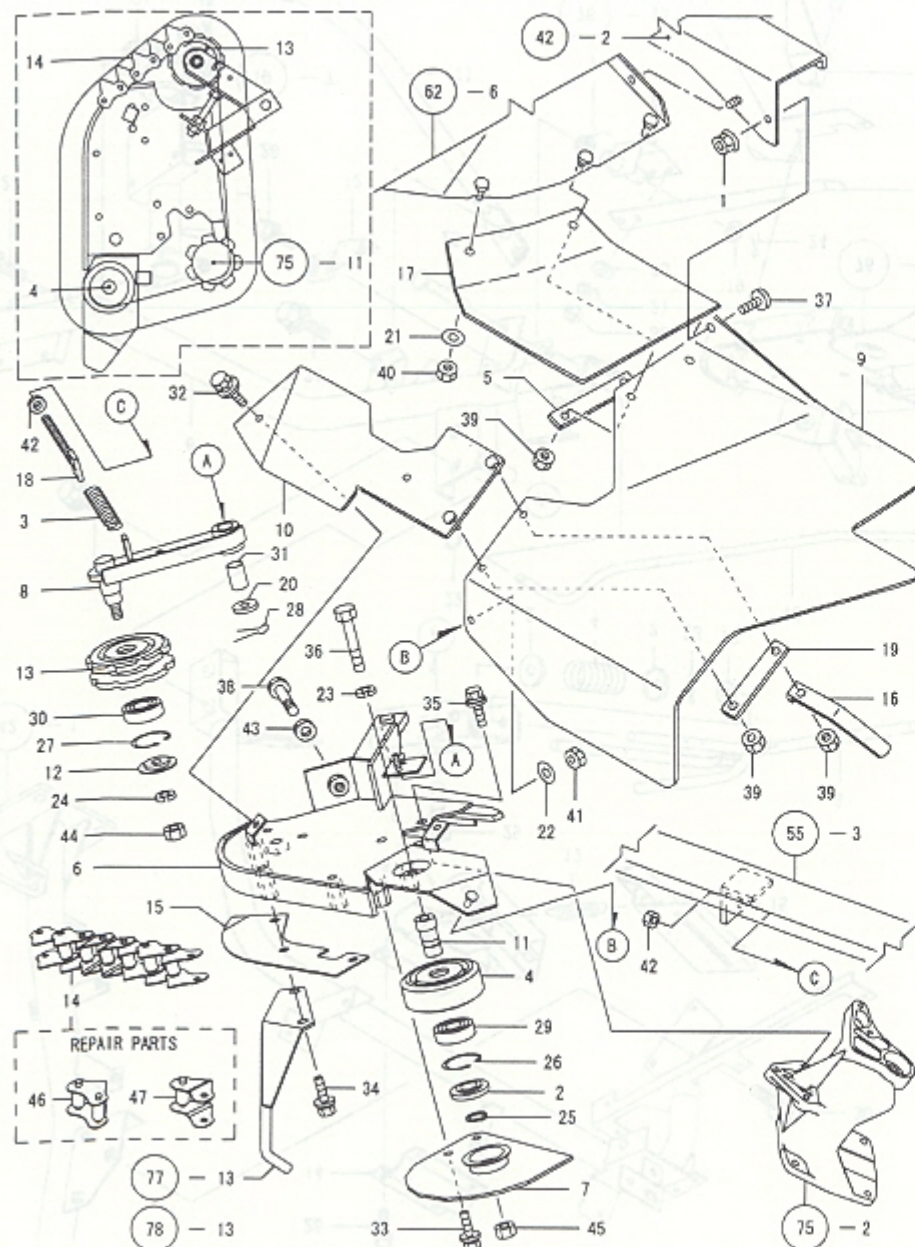
(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194990-22130 (A=F010129) (B=F010129)	NUT W/WASHER 6	1	1					Z	
2	1	1E8540-23360 (A=F010129) (B=F010129)	COLLAR 39X7	1	1					Z	
3	1	1E8080-23400 (A=F010129) (B=F010129)	SPRING 19X141	1	1					Z	
4	1	1E8540-27141 (A=F010129) (B=F010129)	ROLLER 80X29,CHAIN	1	1					Z	
5	1	1E8080-27840 (A=F010129) (B=F010129)	RETAINER,RUBBER	1	1					Z	
6	1	1E8540-28042 (A=F010129) (B=F010129)	GUIDE,AUX.CONVEY	1	1					Z	
7	1	1E8540-28180 (A=F010129) (B=F010129)	PLATE, TWINE PROTECT	1	1					Z	
8	1	1E8361-28200 (A=F010129) (B=F010129)	ARM 127.5A,TENSION	1	1					Z	
9	1	1E8540-28201 (A=F010129) (B=F010129)	RUBBER,HEAD GUIDE	1	1					Z	
10	1	1E8540-28220 (A=F010129) (B=F010129)	COVER,MIDDLE	1	1					Z	
11	1	1E8540-28240 (A=F010129) (B=F010129)	SHAFT,ROLLER 20X40.5	1	1					Z	
12	1	1E8252-28260 (A=F010129) (B=F010129)	WASHER,PROTECTIVE	1	1					Z	
13	1	1E8540-28340 (A=F010129) (B=F010129)	SPROCKET 6,IDLER	1	1					Z	
14	1	1E8540-28360 (A=F010129) (B=F010129)	CHAIN 30X35,CONVEY	1	1					Z	
15	1	1E8252-28700 (A=F010129) (B=F010129)	RAIL GUIDE	1	1					Z	
16	1	1E6910-28910 (A=F010129) (B=F010129)	SPRING 100L,LEAF	2	2					Z	
17	1	1E8252-28931 (A=F010129) (B=F010129)	RUBBER B,HEAD GUIDE	1	1					Z	
18	1	1E6101-51170 (A=F010129) (B=F010129)	BOLT, TENSION	1	1					Z	
19	1	1E6580-92970 (A=F010129) (B=F010129)	BRACKET (B),PORT	1	1					Z	
20	1	22117-140000 (A=F010129) (B=F010129)	WASHER 14	1	1					Z	
21	1	22157-060000 (A=F010129) (B=F010129)	WASHER 6	1	1					Z	
22	1	22157-060000 (A=F010129) (B=F010129)	WASHER 6	1	1					Z	
23	1	22217-100000 (A=F010129) (B=F010129)	SPRING WASHER 10	1	1					Z	
24	1	22217-100000 (A=F010129) (B=F010129)	SPRING WASHER 10	1	1					Z	
25	1	22242-000170 (A=F010129) (B=F010129)	CIRCLIP 17	1	1					Z	
26	1	22252-000401 (A=F010129) (B=F010129)	CIRCLIP 40	1	1					Z	
27	1	22252-000401 (A=F010129) (B=F010129)	CIRCLIP 40	1	1					Z	

** CONTINUE **

Fig.76. AUXILIARY CONVEY

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

Remarks

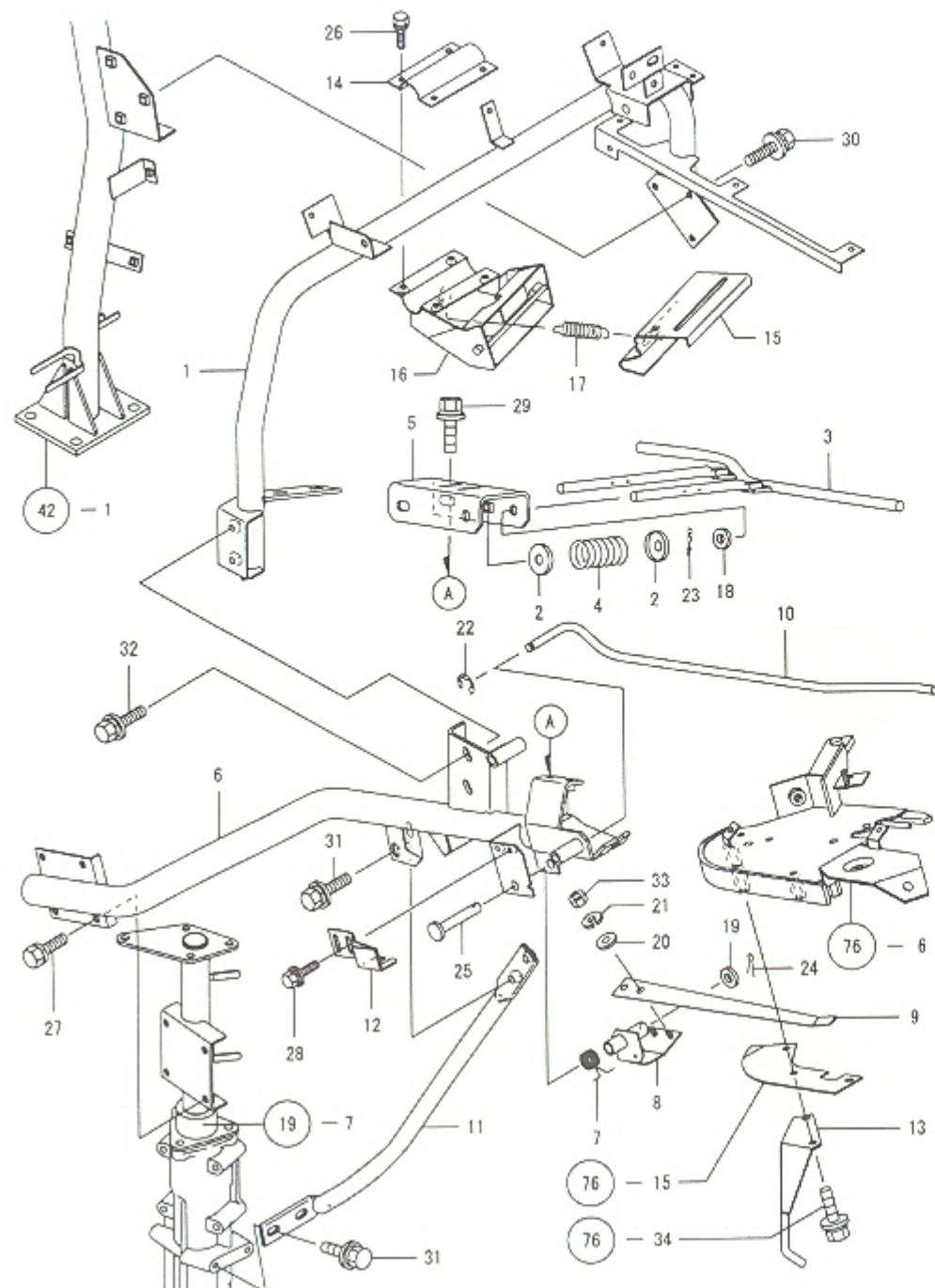
* FOR MACHINES M/C NO.F010129 AND ON
REFER TO GROUP NO.327

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	28	1 22417-320250 (A=F010129) (B=F010129)	COTTER PIN 3.2X25	1	1						Z
I	29	1 24104-062034 (A=F010129) (B=F010129)	BALL BEARING	1	1						Z
I	30	1 24104-062034 (A=F010129) (B=F010129)	BALL BEARING	1	1						Z
I	31	1 24550-015250 (A=F010129) (B=F010129)	BUSH 15X25	1	1						Z
I	32	1 26014-060122 (A=F010129) (B=F010129)	BOLT M 6X 12	2	2						Z
I	33	1 26014-080162 (A=F010129) (B=F010129)	BOLT M 8X 16	2	2						Z
I	34	1 26014-080202 (A=F010129) (B=F010129)	BOLT M 8X 20	3	3						Z
I	35	1 26014-080202 (A=F010129) (B=F010129)	BOLT M 8X 20	3	3						Z
I	36	1 26116-100602 (A=F010129) (B=F010129)	BOLT M10X 60 PLATED	1	1						Z
I	37	1 26167-060162 (A=F010129) (B=F010129)	BOLT M 6X 16 PLATED	1	1						Z
I	38	1 26207-100904 (A=F010129) (B=F010129)	BOLT M10X90	1	1						Z
I	39	1 26717-060002 (A=F010129) (B=F010129)	NUT, 6	4	4						Z
I	40	1 26717-060002 (A=F010129) (B=F010129)	NUT, 6	1	1						Z
I	41	1 26717-060002 (A=F010129) (B=F010129)	NUT, 6	1	1						Z
I	42	1 26717-080002 (A=F010129) (B=F010129)	NUT, 8	2	2						Z
I	43	1 26717-100002 (A=F010129) (B=F010129)	NUT M10	1	1						Z
I	44	1 26717-100002 (A=F010129) (B=F010129)	NUT M10	1	1						Z
I	45	1 26717-100002 (A=F010129) (B=F010129)	NUT M10	1	1						Z
I	46	1 1E8540-99030 (A=F010129) (B=F010129)	LINK 33X30, JOINT	1	1						Z
I	47	1 1E8540-99040 (A=F010129) (B=F010129)	LINK 33X30, OFFSET	1	1						Z

Fig.77. AUXILIARY CONVEY GUIDE

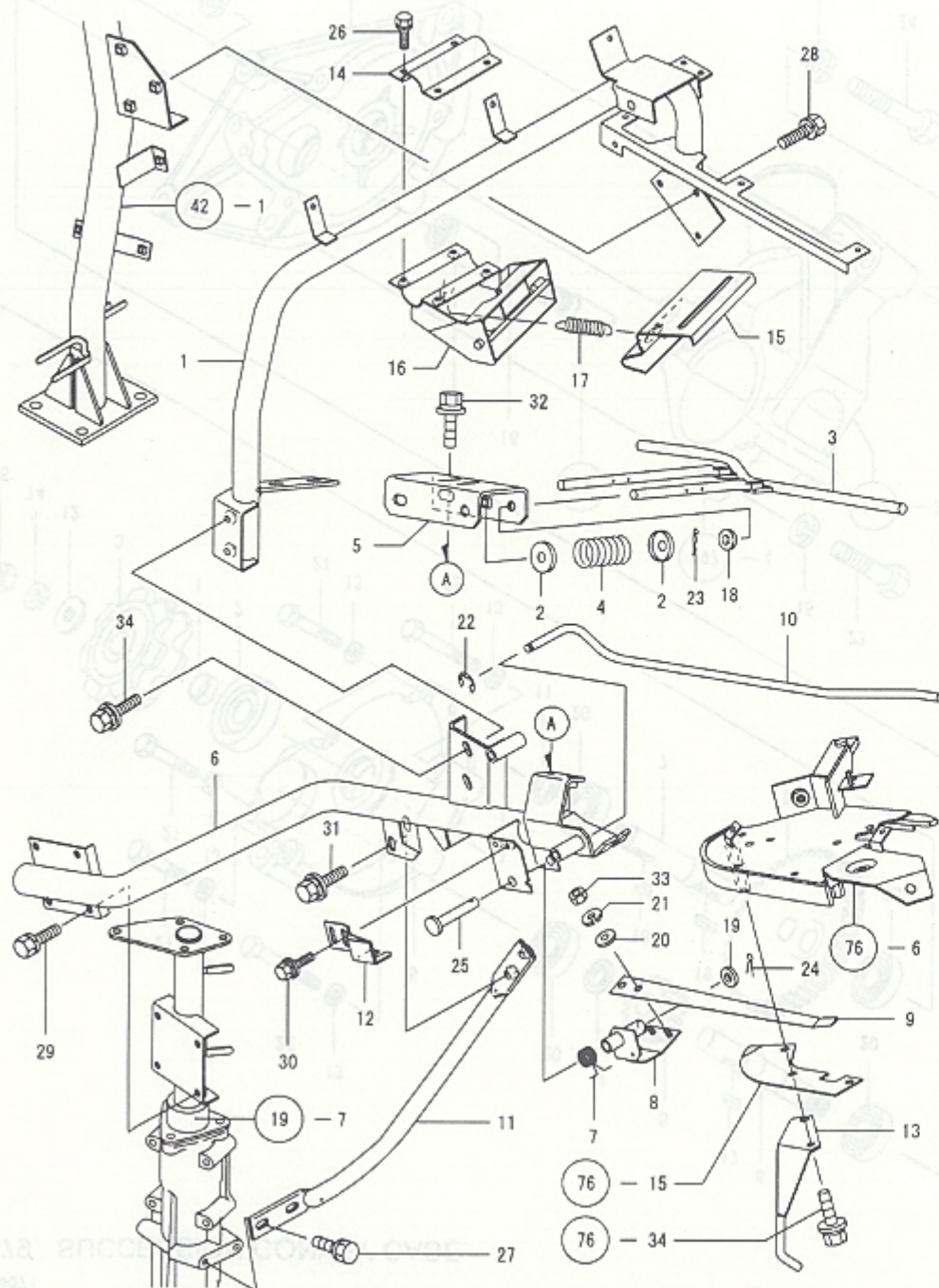
(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=



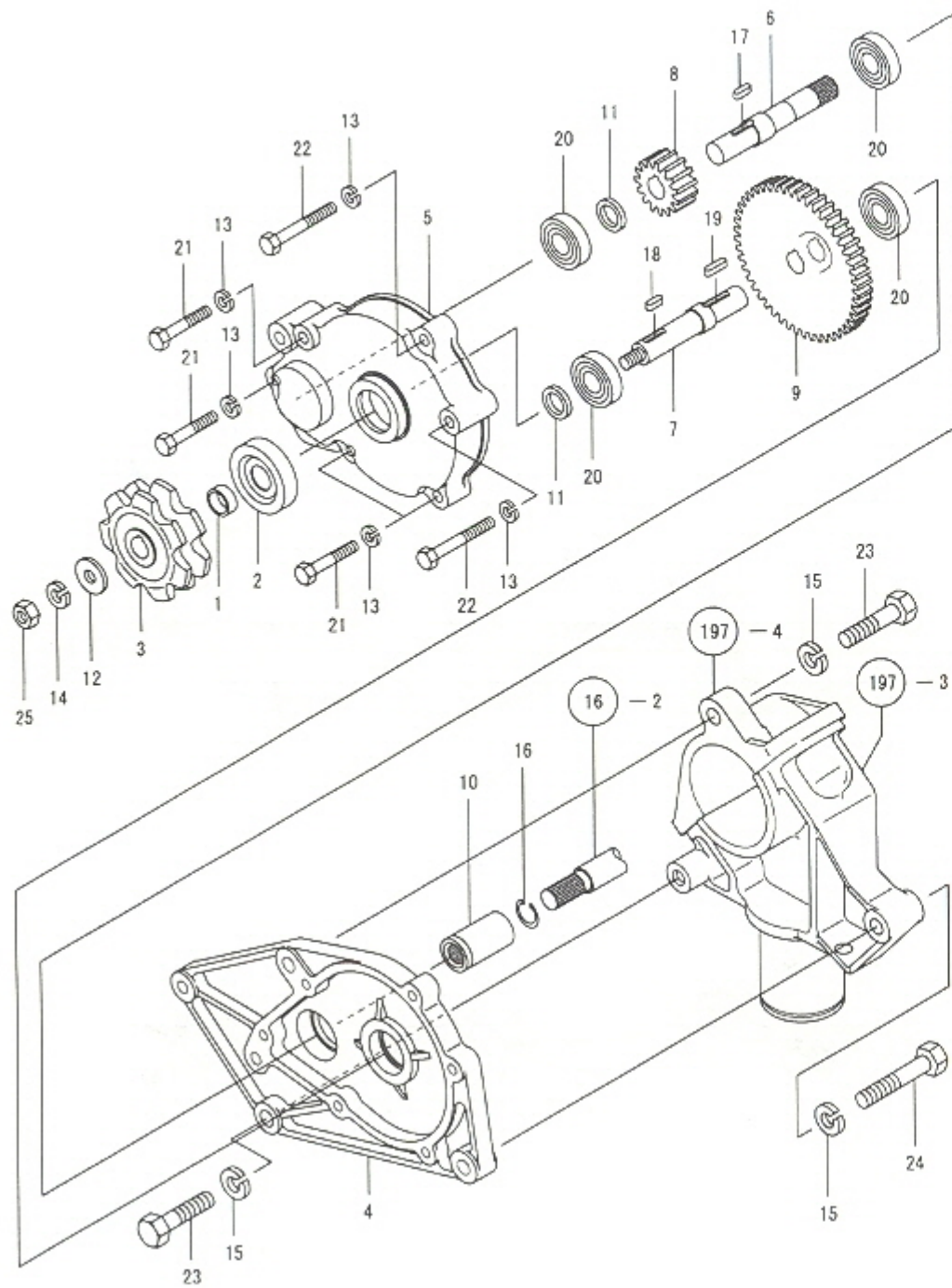
REF	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-26004	PIPE, SENSOR	1							
2	1	1E6220-27680	BRACKET, GUIDE SPRING	4							
3	1	1E8540-28251	ROD, AUX GUIDE	1							
4	1	1E8540-28310	SPRING 2.9X34.9X73	2							
5	1	1E8540-28330	BRACKET, AUX GUIDE	1							
6	1	1E8540-28403	FRAME, AUX GUIDE	1							
7	1	1E8540-28530	SPRING 2.6X22, TORQUE	1							
8	1	1E8540-28552	SEAT, FD. CHN. SPG. MVRD	1							
9	1	1E8540-28601	SPRING, FEED CHAIN	1							
10	1	1E8540-28622	GUIDE, FEED CHAIN	1							
11	1	1E8540-28630	PIPE, GUIDE SUPPORT'G	1							
12	1	1E8540-28650	MOUNT, SWITCH	1							
13	1	1E8540-28701	BAR, STALK EXPEL	1							
13-1	1	1E8540-28702	RETAINER, STALK BAR	1							N
(A=F010056)											
14	1	1E8250-28750	BRACKET Z, SENSOR LWR	1							
15	1	1E8540-29201	BRACKET, SENSOR	1							
16	1	1E8540-29221	BRACKET, SENSOR FRONT	1							
17	1	1N1730-31451	SPRING, BRAKE	1							
18	1	22117-120000	WASHER 12	2							
19	1	22117-120000	WASHER 12	1							
20	1	22137-080000	WASHER 8, POLISHED	2							
21	1	22217-080000	SPRING WASHER 8	2							
22	1	22272-000080	CIRCLIP E-8	1							
23	1	22360-120000	SNAP PIN 12	2							
24	1	22417-250250	COTTER PIN 2.5X25	1							
25	1	22487-120700	PIN 12X 70	1							
26	1	26013-060202	BOLT M 6X 20	4							
27	1	26013-080202	BOLT W/WASHER M8X20	4							
28	1	26014-060162	BOLT M 6X 16	2							
29	1	26014-080202	BOLT M 8X 20	2							
30	1	26014-080202	BOLT M 8X 20	3							
31	1	26014-080202	BOLT M 8X 20	4							
32	1	26014-080202	BOLT M 8X 20	2							
33	1	26717-060002	NUT, 8	2							

Fig.78. AUXILIARY CONVEY GUIDE(CABIN

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8545-26002	PIPE,SENSOR		1						
2	1	1E6220-27680	BRACKET,GUIDE SPRING		4						
3	1	1E8540-28251	ROD,AUX.GUIDE		1						
4	1	1E8540-28310	SPRING 2.9X34.9X73		2						
5	1	1E8540-28330	BRACKET,AUX.GUIDE		1						
6	1	1E8540-28403	FRAME,AUX.GUIDE		1						
7	1	1E8540-28530	SPRING 2.6X22,TORQUE		1						
8	1	1E8540-28552	SEAT,FD.CHN.SPG.MVRD		1						
9	1	1E8540-28601	SPRING,FEED CHAIN		1						
10	1	1E8540-28622	GUIDE,FEED CHAIN		1						
11	1	1E8540-28630	PIPE,GUIDE SUPPORT'G		1						
12	1	1E8540-28650	MOUNT,SWITCH		1						
13	1	1E8540-28701	BAR,STALK EXPEL		1						
13-1	1	1E8540-28702 (B=F010065)	RETAINER,STALK BAR		1						N
14	1	1E8250-28750	BRACKET Z,SENSOR LWR		1						
15	1	1E8540-29201	BRACKET,SENSOR		1						
16	1	1E8540-29221	BRACKET,SENSOR FRONT		1						
17	1	1N1730-31451	SPRING,BRAKE		1						
18	1	22117-120000	WASHER 12		2						
19	1	22117-120000	WASHER 12		1						
20	1	22137-080000	WASHER 8, POLISHED		2						
21	1	22217-080000	SPRING WASHER 8		2						
22	1	22272-000080	CIRCLIP E- 8		1						
23	1	22360-120000	SNAP PIN 12		2						
24	1	22417-250250	COTTER PIN 2.5X25		1						
25	1	22487-120700	PIN 12X 70		1						
26	1	26013-060202	BOLT M 6X 20		4						
27	1	26013-080162	BOLT W/WASHER M8X16		2						
28	1	26013-080162	BOLT W/WASHER M8X16		3						
29	1	26013-080202	BOLT W/WASHER M8X20		4						
30	1	26014-060162	BOLT M 6X 16		2						
31	1	26014-080162	BOLT M 8X 16		2						
32	1	26014-080202	BOLT M 8X 20		2						
33	1	26717-080002	NUT, 8		2						
34	1	26014-080202	BOLT M 8X 20		2						

Fig.79. SUCCESSION CONVEY CASE

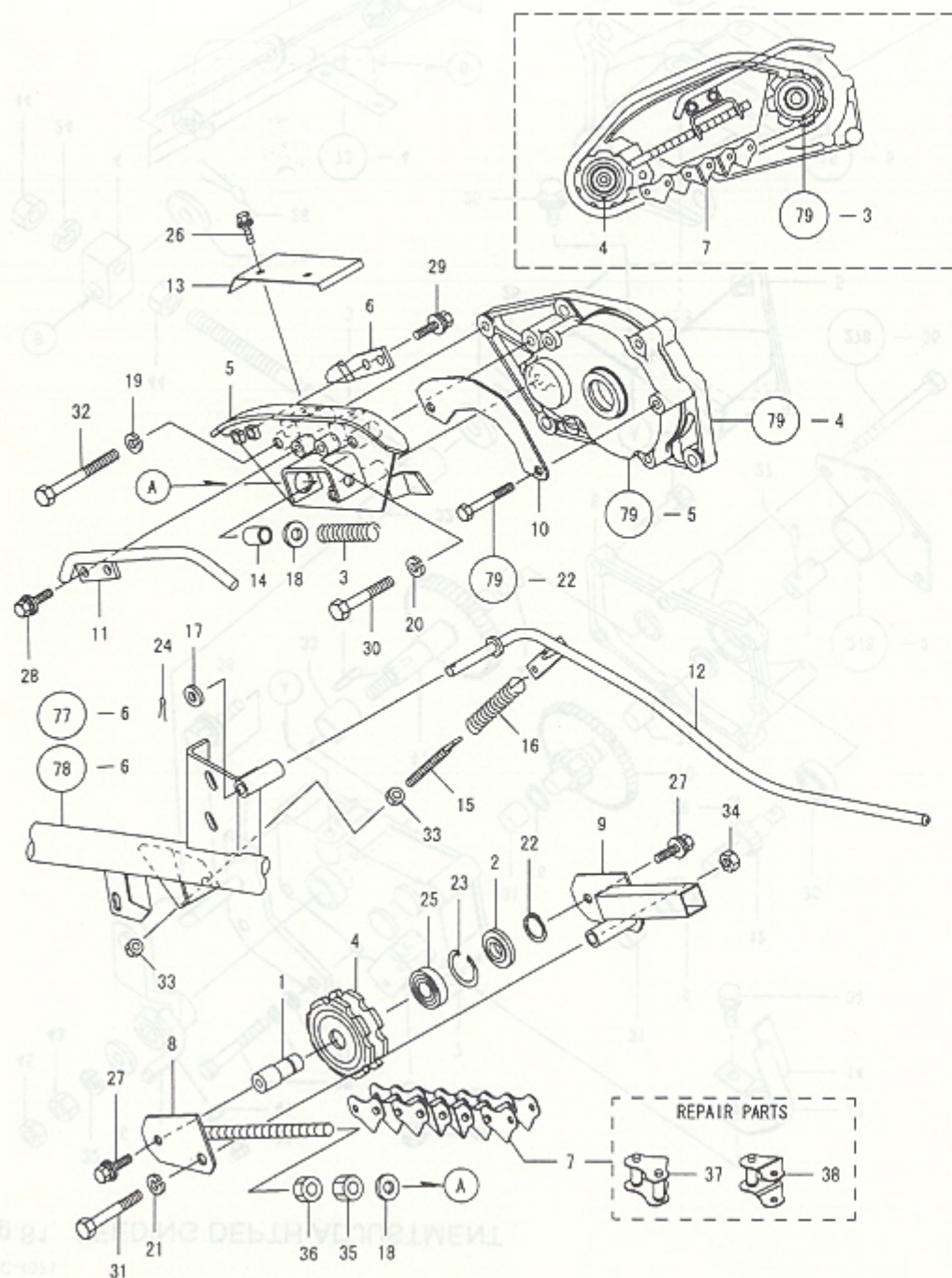


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

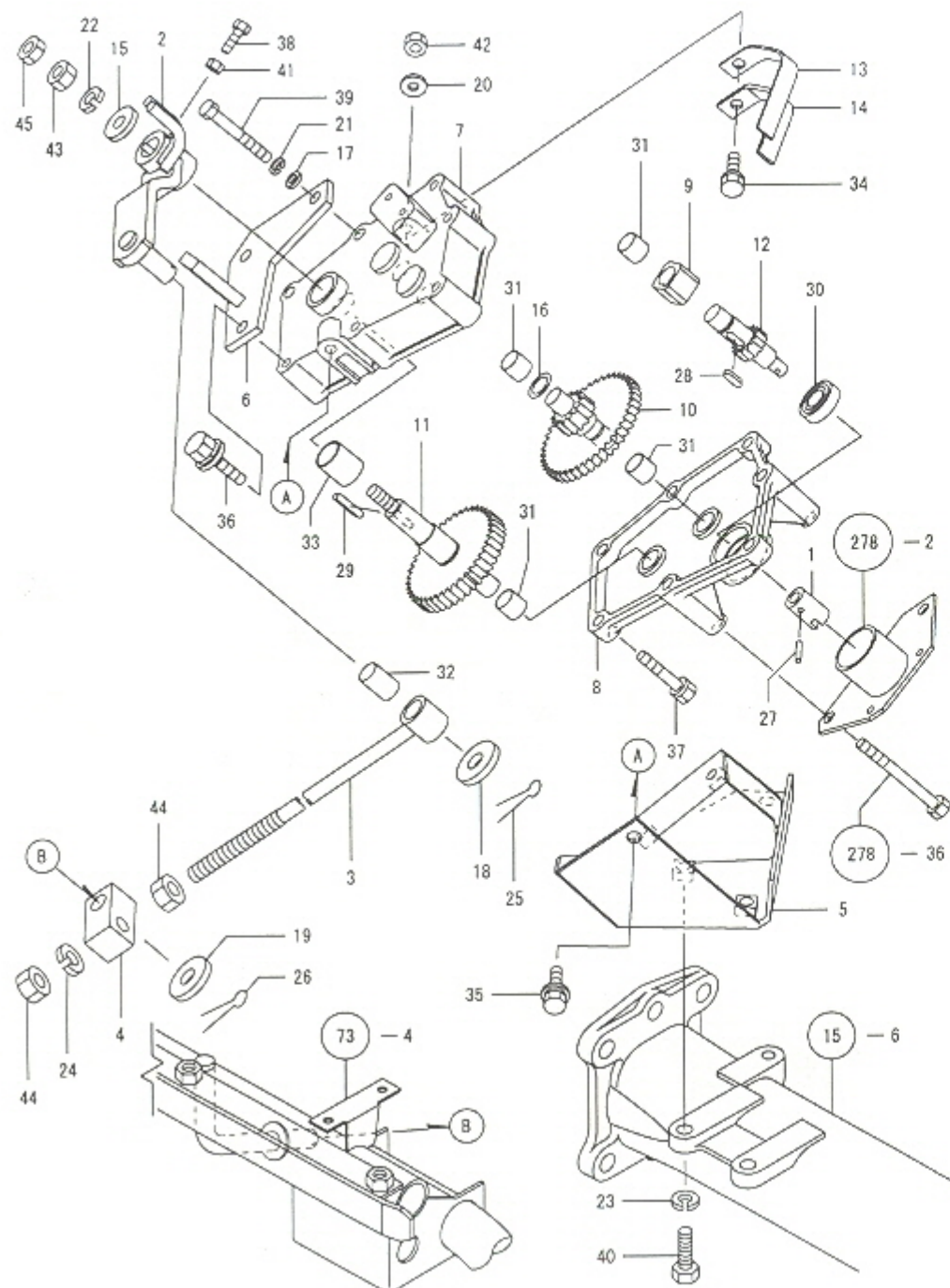
REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6740-21120	COLLAR 17.1X25X8	1	1						
2	1	1E6910-23030	PROTECTOR 57,TWINE	1	1						
3	1	1E8351-28041	SPROCKET 7X28,CONVEY	1	1						
4	1	1E8540-28750	CASE A,SUCCESS	1	1						
5	1	1E8540-28760	CASE B,SUCCESS	1	1						
6	1	1E8540-28770	SHAFT A,SUCCESS	1	1						
7	1	1E8540-28780	SHAFT B,SUCCESS	1	1						
8	1	1E8540-28790	GER 15,SPUR	1	1						
9	1	1E8540-28800	GER 48,SPUR	1	1						
10	1	1E8540-29070	JOINT BOSS	1	1						
10-1	1	1E8420-13270	JOINT 17X36	1	1						N
(A=FXXXXXX) (B=FXXXXXX)											
11	1	1E8130-51850	COLLAR 17.1X25X4	2	2						
12	1	1E6050-63110	COLLAR 10.5X28X3.2	1	1						
13	1	22217-080000	SPRING WASHER 8	6	6						
14	1	22217-100000	SPRING WASHER 10	1	1						
15	1	22217-120000	SPRING WASHER 12	3	3						
16	1	22252-000150	CIRCLIP 15	1	1						
17	1	22551-050150	KEY 5X15	1	1						
18	1	22551-050150	KEY 5X15	1	1						
19	1	22551-050200	KEY 5X20	1	1						
20	1	24104-062034	BALL BEARING	4	4						
21	1	26116-080452	BOLT M 8X 45 PLATED	4	4						
22	1	26116-080602	BOLT M 8X 60 PLATED	2	2						
23	1	26116-120552	BOLT M12X 55 PLATED	2	2						
24	1	26116-120652	BOLT M12X 65 PLATED	1	1						
25	1	26737-100002	NUT M10	1	1						

Fig.80. SUCCESSION CONVEY

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-23351	SHAFT 20*52	1	1						
2	1	1E8540-23360	COLLAR 39X7	1	1						
3	1	1E6101-25260	SPRING 3X17.5X75	1	1						
4	1	1E8391-28240	SPROCKET 8,IDLER	1	1						
5	1	1E8540-28811	GUIDE,CHAIN	1	1						
6	1	1E8540-28920	FRONT SCRAPER,	1	1						
7	1	1E8540-28930	CHAIN 30X27L,CONVEY	1	1						
8	1	1E8540-28940	BRACKET L,TENSION	1	1						
9	1	1E8540-28970	BRACKET R,TENSION	1	1						
10	1	1E8540-29001	PLATE R,GUIDE	1	1						
11	1	1E8540-29010	ROD,TWINE PROTECTIVE	1	1						
12	1	1E8540-29040	GUIDE,SUCCESS,CONTEY	1	1						
13	1	1E8540-29081	COVER,SUCCESS'N CASE	1	1						
14	1	1E8540-29090	COLLAR 12.7X17.3X24	1	1						
15	1	1E6192-51340	ROD, TENSION SCREW	1	1						
16	1	1E4230-76350	RETURN SPRING	1	1						
17	1	22117-100000	WASHER 10	1	1						
18	1	22117-120000	WASHER 12	2	2						
19	1	22217-100000	SPRING WASHER 10	2	2						
20	1	22217-100000	SPRING WASHER 10	1	1						
21	1	22217-100000	SPRING WASHER 10	1	1						
22	1	22242-000170	CIRCLIP 17	1	1						
23	1	22252-000400	CIRCLIP 40(H)	1	1						
24	1	22411-250250	PIN, 2.5 X 25	1	1						
25	1	24104-082034	BALL BEARING	1	1						
26	1	26014-080122	BOLT M 6X 12	2	2						
27	1	26014-080202	BOLT M 8X 20	2	2						
28	1	26014-080202	BOLT M 8X 20	2	2						
29	1	26014-080202	BOLT M 8X 20	2	2						
30	1	26116-100654	BOLT M10X65	1	1						
31	1	26116-100702	BOLT M10X 70 PLATED	1	1						
32	1	26116-100902	BOLT M10X 90 PLATED	2	2						
33	1	26717-080002	NUT, 8	2	2						
34	1	26717-100002	NUT M10	1	1						
35	1	26717-120002	NUT, 12	1	1						
36	1	26737-120002	NUT, 12	1	1						
37	1	1E8230-99030	LINK 33X30, JOINT	1	1						
38	1	1E8230-99040	LINK 33X30, OFFSET	1	1						

Fig.81. FEEDING DEPTH ADJUSTMENT

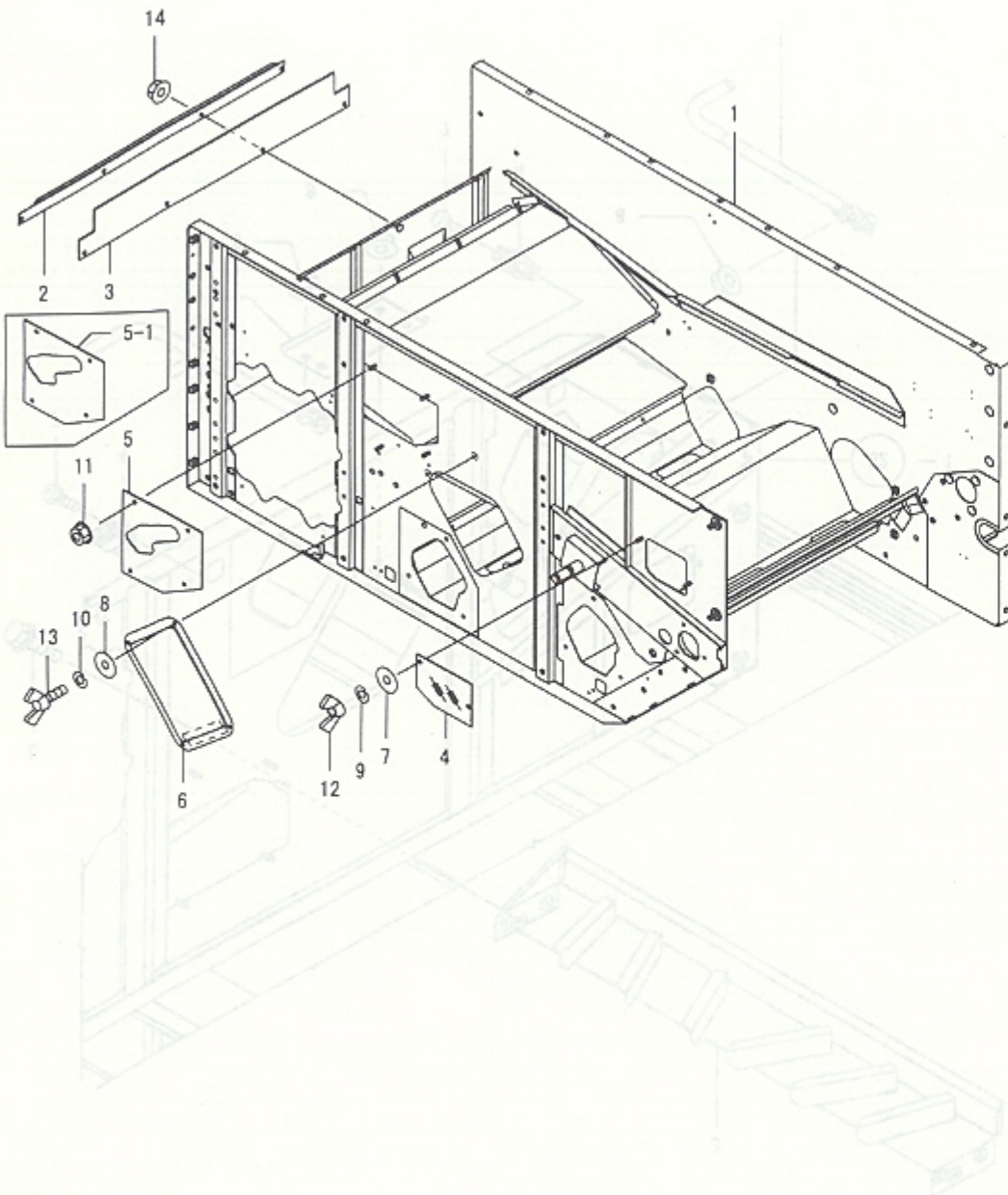


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8690-28350	JOINT 25	1	1						
2	1	1E8540-29104	ARM THRSH DEPTH ADJ	1	1						
3	1	1E8540-29170	ROD	1	1						
4	1	1E8230-29250	PIN, CONNECT	1	1						
5	1	1E8540-29401	BRACKET	1	1						
6	1	1E8540-29451	STOPPER	1	1						
7	1	1E8540-29502	CASE A, VERT, ADJ GEAR	1	1						
8	1	1E8540-29511	CASE B, VT. CONVY GEAR	1	1						
9	1	1E8540-29531	ROLLER, VERT. ADJUST'G	1	1						
10	1	1E8540-29551	GEAR 13-45, SPUR	1	1						
11	1	1E8540-29604	SHAFT 45 SPUR GEAR	1	1						
12	1	1E8540-29650	SHAFT 10, SPUR GEAR	1	1						
13	1	1E8540-29681	SPRING, LIMIT	1	1						
14	1	1E8540-29691	SPRING B, LIMITING	1	1						
15	1	1E6102-63110	COLLAR 10.5X28X4.5	1	1						
16	1	1E8230-63320	WASHER 15X20X0.5	1	1						
17	1	22117-080000	WASHER 8	2	2						
18	1	22137-140000	WASHER 14, POLISHED	1	1						
19	1	22137-140000	WASHER 14, POLISHED	1	1						
20	1	22190-080002	SEAL WASHER 8S	1	1						
20-1	1	22190-080000	SEAL WASHER 8(BOLT)	1	1						N
(A)=FXXXXXX (B)=FXXXXXX											
21	1	22217-080000	SPRING WASHER 8	2	2						
22	1	22217-100000	SPRING WASHER 10	1	1						
23	1	22217-100000	SPRING WASHER 10	3	3						
24	1	22217-120000	SPRING WASHER 12	1	1						
25	1	22417-320250	COTTER PIN 3.2X25	1	1						
26	1	22417-320250	COTTER PIN 3.2X25	1	1						
27	1	22492-040203	PIN C 4X20, GROOVED	1	1						
28	1	22551-050100	KEY 5X10	1	1						
29	1	22551-050300	KEY 5X30	1	1						
30	1	24104-060024	BALL BEARING 6002UU	1	1						
31	1	24550-015150	BUSH 15X15	4	4						
32	1	24550-015250	BUSH 15X25	1	1						
33	1	24550-020250	BEARING 20X25	1	1						
34	1	26013-080302	BOLT M 8X 30	1	1						
35	1	26014-080252	BOLT M 8X 25	1	1						
36	1	26014-080252	BOLT M 8X 25	1	1						
37	1	26014-080352	BOLT M 8X 35	3	3						
38	1	26116-060162	BOLT 6X16	1	1						
39	1	26116-080852	BOLT M 8X 85 PLATED	2	2						
40	1	26116-100252	BOLT M10X 25 PLATED	3	3						
41	1	26717-060002	NUT, 6	1	1						
42	1	26717-080002	NUT, 8	1	1						
43	1	26717-100002	NUT M10	1	1						
44	1	26717-120002	NUT, 12	2	2						
45	1	26757-100002	NUT, 10	1	1						

NPC-4071
Fig.82. LOWER BODY R



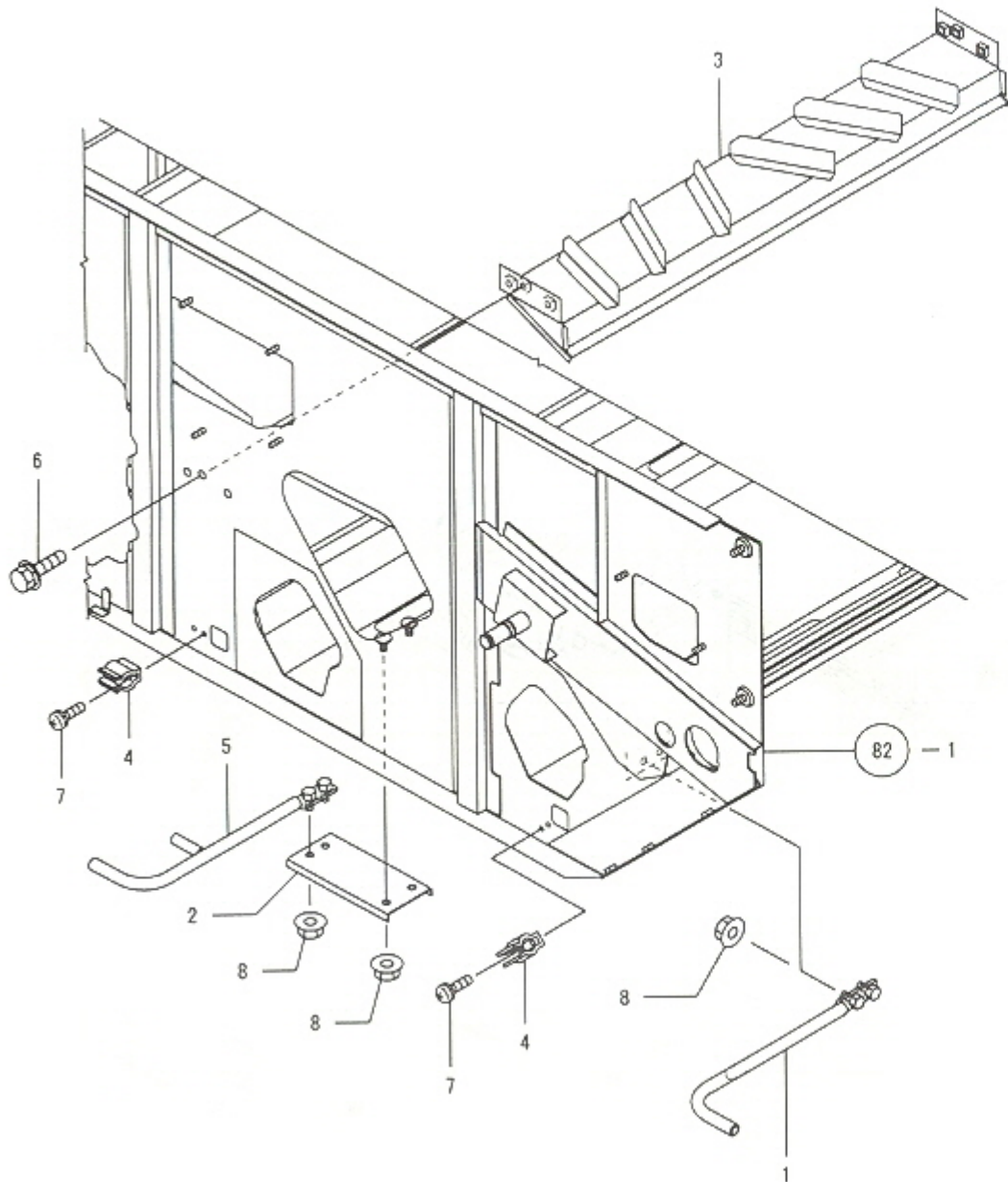
NPC-4071 82. LOWER BODY R

(A)=KGC90
(B)=KGC90C
(C)=
(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-31004	BODY COMP.,LOWER	1	1						
I	1-1	1E8540-31005	BODY COMP.,LOWER	1	1						N
		(A=F010129)	(B=F010129)								
2	1	1E8380-31232	RETAINER	1	1						
3	1	1E8540-31280	RUBBER,GUIDE	1	1						
4	1	1E8230-31771	COVER 93X134	1	1						
5	1	1E8540-31770	COVER,CHAFF ADJUST'G	1	1						
I	5-1	1E8540-31771	COVER,CHAFF ADJUST'G	1	1						S
		(A=FXXXXXX)	(B=FXXXXXX)								
6	1	1E8230-31780-1	COVER 178X238	1	1						
7	1	22157-060000	WASHER 6	2	2						
8	1	22157-060000	WASHER 6	2	2						
9	1	22217-060000	SPRING WASHER 6	2	2						
10	1	22217-060000	SPRING WASHER 6	2	2						
11	1	26367-060002	NUT, 6	4	4						
12	1	26635-060002	NUT, WING 6	2	2						
13	1	26647-060122	WING BOLT M 6X12	2	2						
14	1	26367-060002	NUT M 6	4	4						

Fig.83 BODY BOTTOM
NPC-4071

Fig.83. BODY BOTTOM

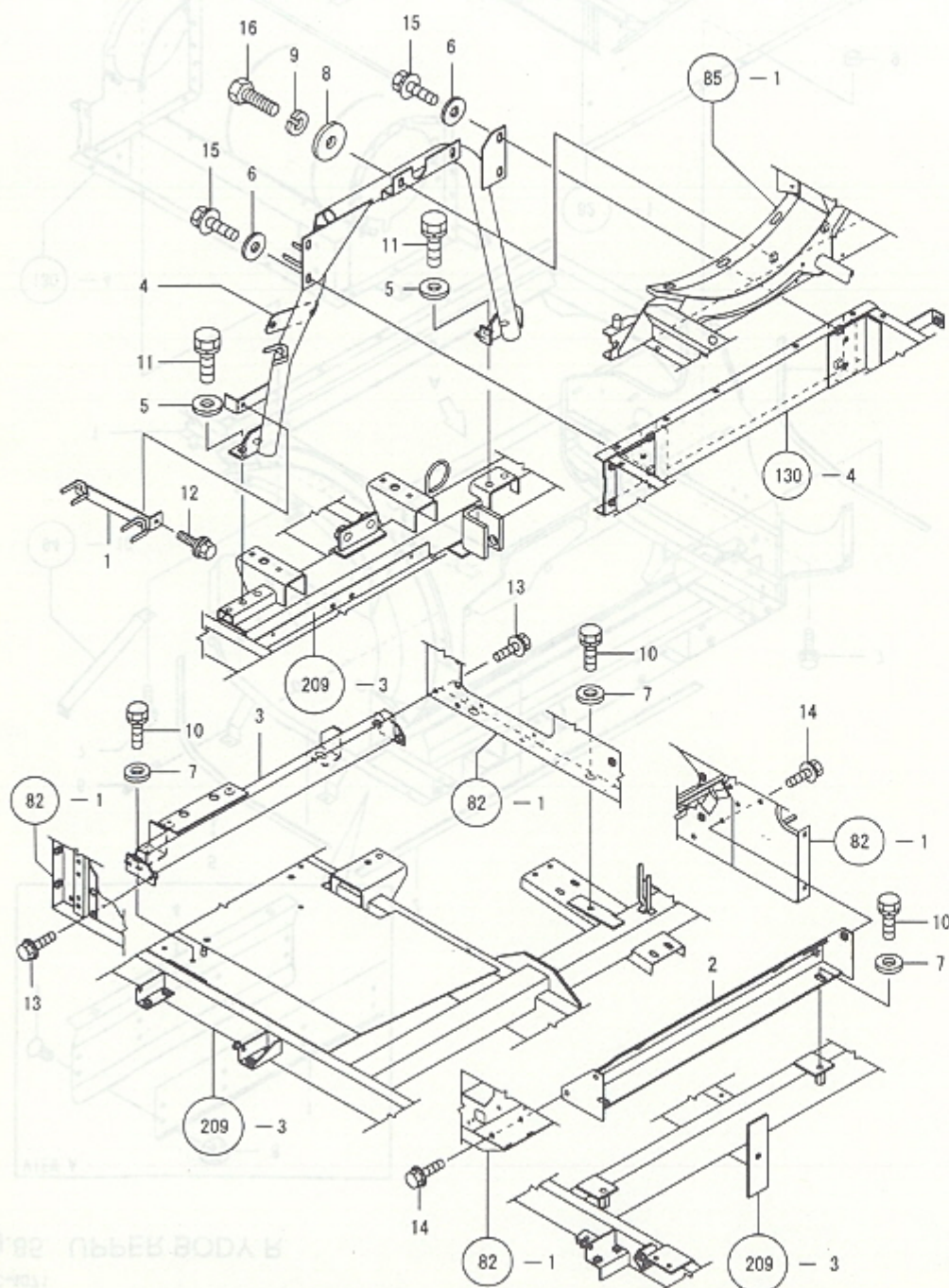


NPC-4071 83. BODY BOTTOM

(A)=KGC90
(B)=KGC90C
(C)=
(D)=
(E)=
(F)=

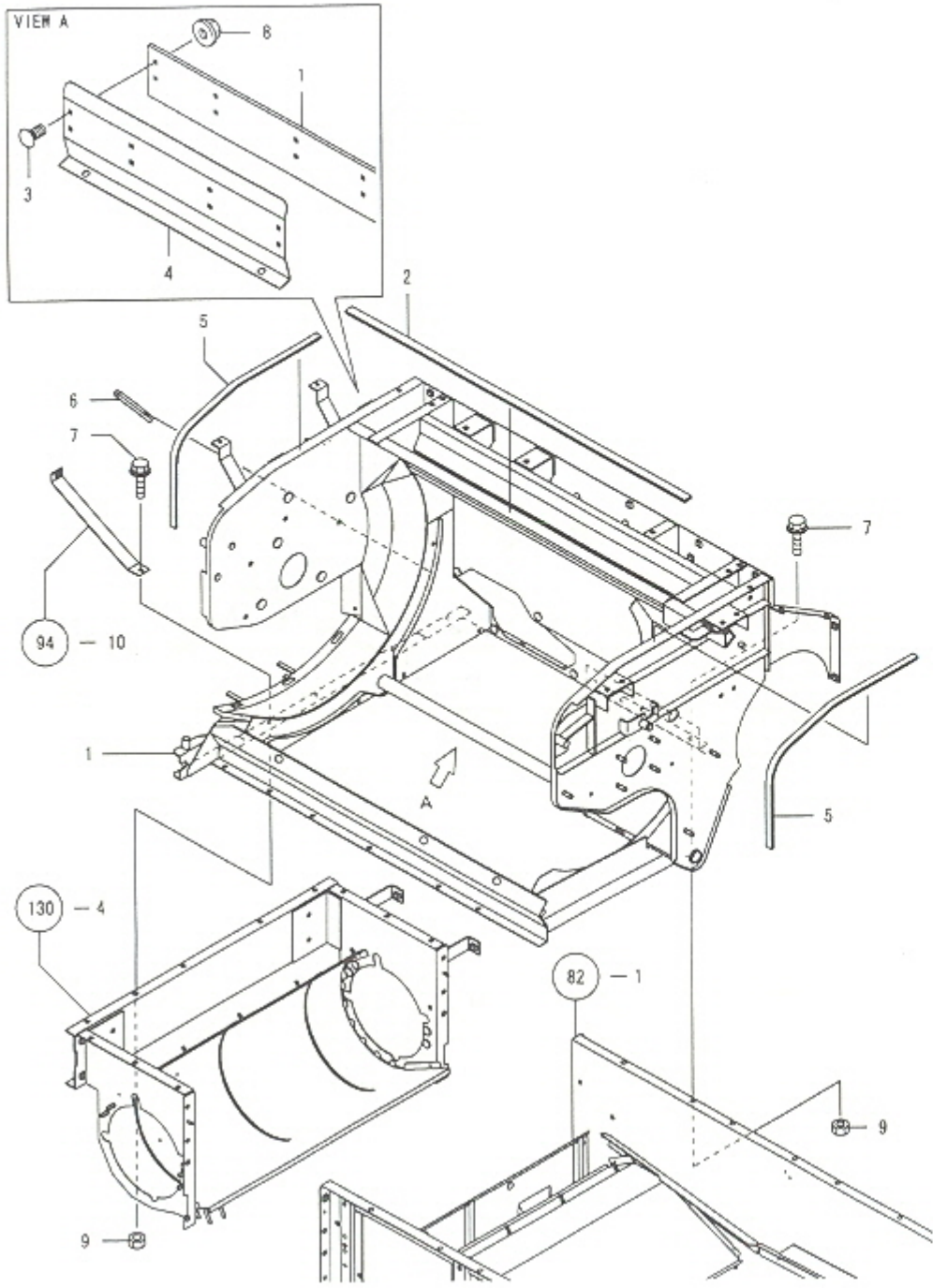
REF	LEV	PARTS NO	DESCRIPTION	QTY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	1E8230-31900	LEVER,2ND SHUTTER	1	1					
2	1	1E8230-31930	PLATE,SHUTTER GUIDE	1	1					
3	1	1E8540-44001	DEFLECTOR ASSY	1	1					
4	1	1E7043-45180	SPRING, LEG LOCK	2	2					
5	1	1E8540-45560	LEVER 1,SHUTTER	1	1					
6	1	26014-080162	BOLT M 8X 16	6	6					
7	1	26022-080122	SCREW M 6X 12	4	4					
8	1	26367-080002	U-NUT M 8	6	6					

Fig.84. THRESHING MOUNT

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-31570	BRACKET E,FRT. FRAME	1	1						
2	1	1E8230-31652	BASE, REAR	1	1						
I	2-1	1E8230-31652-1	BASE, REAR	1	1						R
(A)=FXXXXXX (B)=FXXXXXX											
3	1	1E8540-31801	BASE, FRONT	1	1						
I	3-1	1E8540-31801-1	BASE, FRONT	1	1						R
(A)=FXXXXXX (B)=FXXXXXX											
4	1	1E8540-31854	FRAME, LOWER FRONT	1	1						
5	1	1E6890-35500	WASHER 12X28X4.5	4	4						
6	1	1E6050-63110	COLLAR 10.5X28X3.2	6	6						
7	1	22137-120000	WASHER 12,POLISHED	5	5						
8	1	22137-120000	WASHER 12,POLISHED	2	2						
9	1	22217-120000	SPRING WASHER 12	2	2						
10	1	26013-100252	BOLT W/WASHER M10X25	5	5						
11	1	26013-120302	BOLT W/WASHER M12X30	4	4						
12	1	26014-080162	BOLT M 8X 16	1	1						
13	1	26014-080202	BOLT M 8X 20	4	4						
14	1	26014-080202	BOLT M 8X 20	4	4						
15	1	26014-100252	BOLT 10X25 W/PLW+SPW	4	4						
16	1	26116-120252	BOLT M12X 25 PLATED	2	2						

Fig.85. UPPER BODY R



NPC-4071 85. UPPER BODY R

(A)=KGC90 (D)=
(B)=KGC90C (E)=
(C)= (F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8950-32001	FRAME ASSY, UPPER	1	1						
2	1	1E8540-32740	SEAL 934 DUST	1	1						
3	1	1E8379-32910	BOLT M8X16.SQ NECK	8	8						
4	1	1E8540-32990	REINFMT, UPPER FRAME	1	1						
5	1	1E8230-39980	SEAL 600.DUSTPROOF	2	2						
5-1	1	1E8990-32900	SEAL 600. DUST	2	2						N
(A=F010066) (B=F010066)											
6	1	1E6482-68750	MOLDINGS 100	1	1						
7	1	26014-080202	BOLT M 8X 20	16	16						
8	1	26052-080002	NUT M8	8	8						
9	1	26717-080002	NUT, 8	16	16						

Fig.86. UPPER BODY OUTLET(1)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194990-22130	NUT W/WASHER 6	3	3						
2	1	1E8540-34306	CHUTE,4TH	1	1						
3	1	1E8540-34331	CHUTE C,4TH	1	1						
4	1	1E8540-34342	SEAL,HEAD GUIDE	1	1						
5	1	1E8540-34352	COVER, 4TH UPPER	1	1						
6	1	1E8540-34481	COVER,UPPER	1	1						
7	1	1E8540-34550	RETAINER R,HEAD SEAL	1	1						
8	1	1E8540-34570	RETAINER L,HEAD SEAL	1	1						
9	1	1E8540-34601	COVER, 4TH	1	1						
I	9-1	1E8540-34602	COVER,4TH	1	1						N
		(A=F010066) (B=F010066)									
10	1	1E8540-34622	SEAL R 4TH	1	1						
11	1	1E8540-34630	SEAL L	1	1						
12	1	1E8380-34800	PLATE,HEAD GUIDE	1	1						
13	1	1E8540-34850	COVER,HEAD	1	1						
14	1	1E8540-34880	RETAN. REAR,EAR SEAL	1	1						
15	1	1E8540-35801	SHUTTER,SAFETY	1	1						
16	1	1E8540-35810	COLLAR,SHUTTER	2	2						
17	1	1E8540-35840	SPRING,SHUTTER	1	1						
18	1	1J3800-45150	CLIP,MALE	1	1						
19	1	1J3800-45160	CLIP,FEMALE	1	1						
20	1	1E8540-47751	STAY R,4TH UPR,COVER	1	1						
21	1	1E8540-68730	RIVET	4	4						
22	1	22137-140000	WASHER 14,POLISHED	2	2						
23	1	22157-080000	WASHER 8	2	2						
24	1	22272-000120	CIRCLIP E-12	4	4						
25	1	26014-060162	BOLT M 6X 16	3	3						
26	1	26014-060162	BOLT M 6X 16	3	3						
27	1	26014-080162	BOLT M 8X 16	7	7						
28	1	26014-080202	BOLT M 8X 20	3	3						
29	1	26033-080162	SCREW M 8X 16	3	3						
I	29-1	26587-080162	SCREW M 8X 16	3	3						R
		(A=FXXXXXX) (B=FXXXXXX)									
30	1	26116-080802	BOLT M 8X 80 PLATED	2	2						
31	1	26367-060002	NUT, 6	2	2						
32	1	26367-060002	NUT, 6	4	4						
33	1	26367-060002	NUT, 6	6	6						
34	1	26367-080002	U-NUT M 8	1	1						
35	1	26014-060162	BOLT M 6X 16	1	1						
36	1	26367-060002	NUT M 6	2	2						

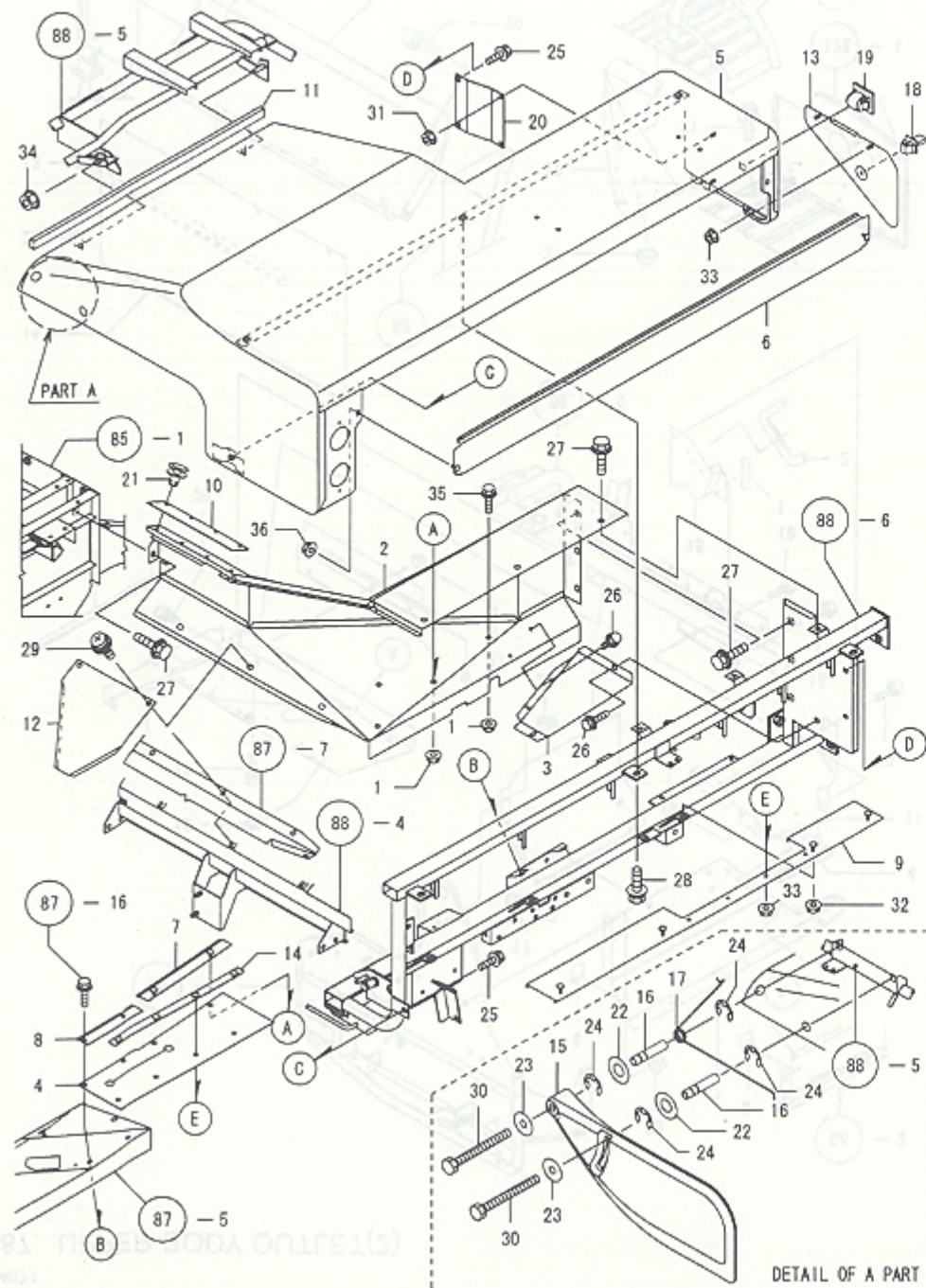
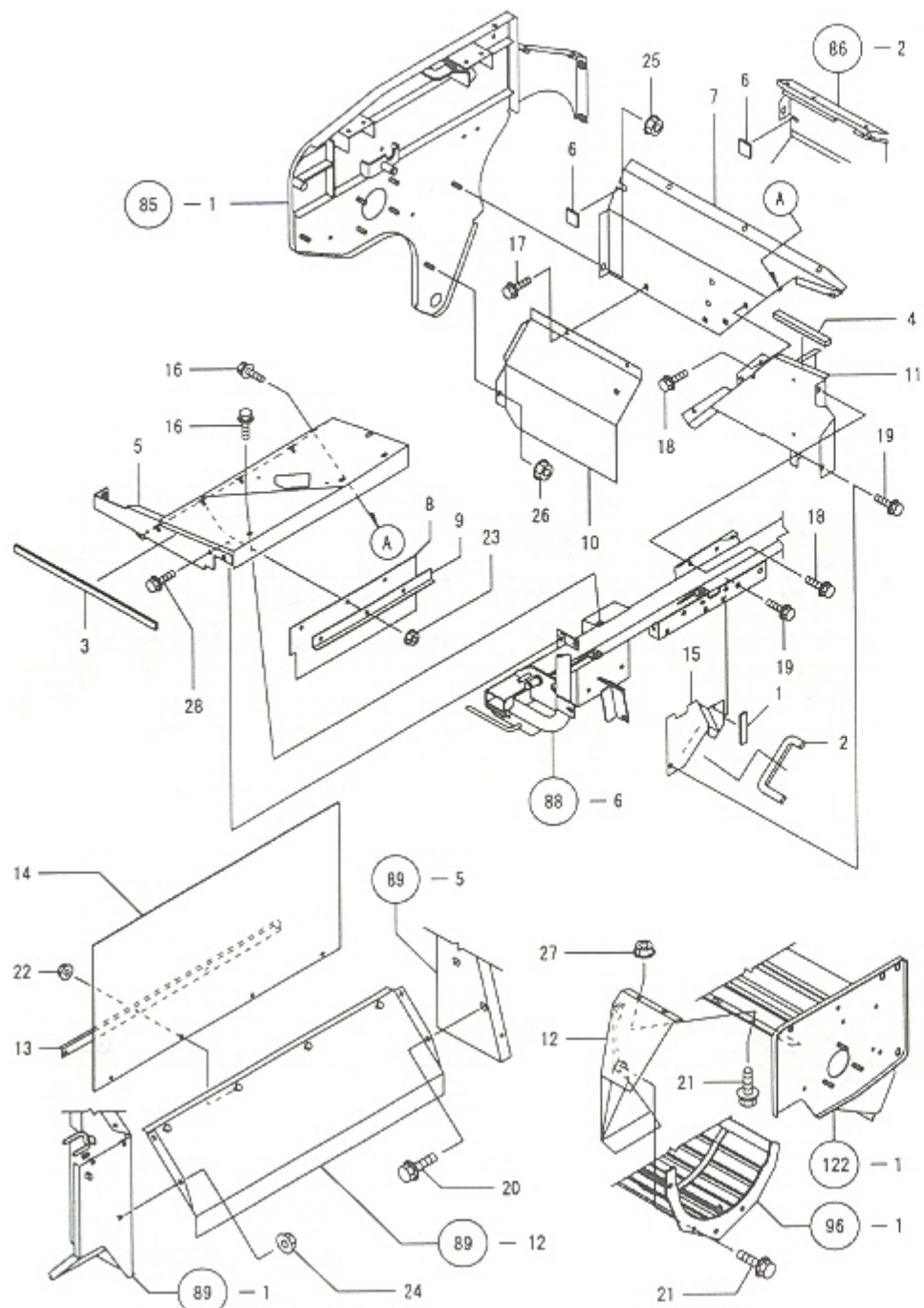
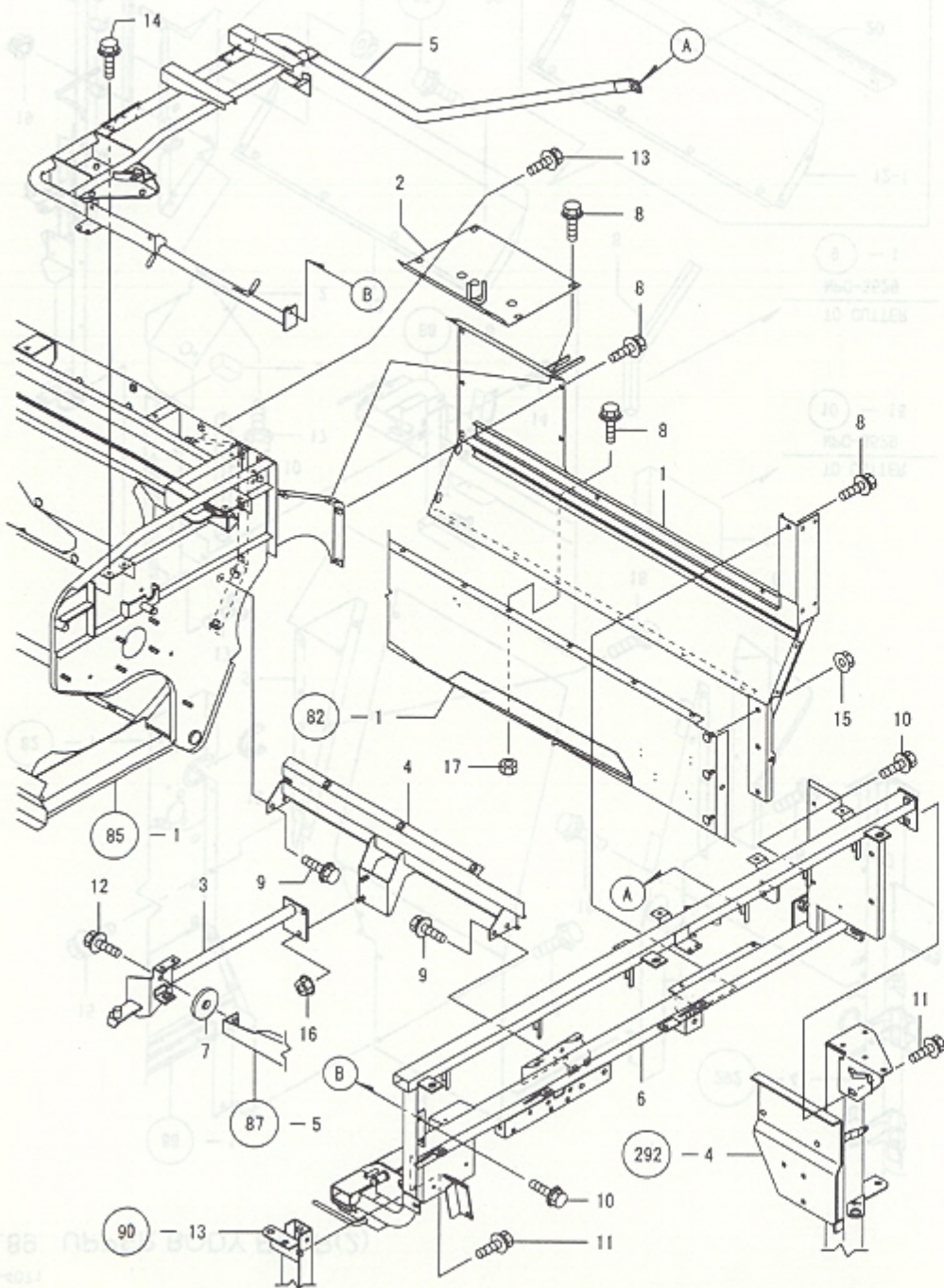


Fig.87. UPPER BODY OUTLET(2)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1G2010-31850	TAPE 15X70,SOFT	1	1						
2	1	1E8540-32980	SEAL 15X15X75	1	1						
3	1	1E8380-34170	SEAL 5X15X380	1	1						
4	1	1E8380-34180	SEAL 5X140	1	1						
5	1	1E8950-34200	PLATE ASSY, 4TH DROP	1	1						
6	1	1E8780-34350	SEAL 30X30X5	2	2						
7	1	1E8380-38002	PLATE A,DST.DISCH.GD	1	1						
8	1	1E8540-38000	SEAL,4TH	1	1						
9	1	1E8540-38010	PLATE	1	1						
10	1	1E8540-38020	PLATE CMP,DST.DC.GUI	1	1						
11	1	1E8540-38041	PLATE C,DST.DC.GUIDE	1	1						
12	1	1E8540-41250	GUIDE,STRAW DISCHRG.	1	1						
13	1	1E6820-43101	RETAINER,SW.LWR.SEAL	1	1						
14	1	1E8230-47740	SEAL LOWER DUST DSCH	1	1						
15	1	1E8540-49521	COVER, CHANGE REAR	1	1						
16	1	26014-060162	BOLT M 6X 16	5	5						
17	1	26014-060162	BOLT M 6X 16	2	2						
18	1	26014-060162	BOLT M 6X 16	4	4						
19	1	26014-060162	BOLT M 6X 16	2	2						
20	1	26014-080162	BOLT M 8X 16	3	3						
21	1	26014-080162	BOLT M 8X 16	4	4						
22	1	26367-060002	NUT, 6	4	4						
23	1	26367-060002	NUT, 6	3	3						
24	1	26367-080002	U-NUT M 8	1	1						
25	1	26367-080002	U-NUT M 8	1	1						
26	1	26367-080002	U-NUT M 8	1	1						
27	1	26367-080002	U-NUT M 8	2	2						
28	1	26014-080162	BOLT M 8X 16	2	2						





REF	LEV	PARTS NO.	DESCRIPTION	Q'TY					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	1E8540-34052	PLATE R,REAR SIDE	1	1				
2	1	1E8380-34080	PLATE,S,PL R REAR UP	1	1				
3	1	1E8530-34350	PIPE,MID,REAR CONN.	1	1				
4	1	1E8530-34550	PIPE,RIG,REAR CONN.	1	1				
5	1	1E8540-34652	PIPE,CONNECTING UPPR	1	1				
6	1	1E8540-47503	PIPE,REAR CONN,LOWER	1	1				
7	1	22157-100000	WASHER 10	2	2				
8	1	26014-080162	BOLT M 8X 16	16	16				
9	1	26014-080162	BOLT M 8X 16	4	4				
10	1	26014-080162	BOLT M 8X 16	2	2				
11	1	26014-080162	BOLT M 8X 16	4	4				
12	1	26014-080162	BOLT M 8X 16	1	1				
13	1	26014-080162	BOLT M 8X 16	4	4				
14	1	26014-080202	BOLT M 8X 20	4	4				
15	1	26367-080002	U-NUT M 8	3	3				
16	1	26367-080002	U-NUT M 8	2	2				
17	1	26717-080002	NUT, 8	6	6				

Fig.89. UPPER BODY REAR(2)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-31601	PLATE, LOWER REAR L	1	1						
2	1	1E8540-33652	COVER L, UPPER REAR	1	1						
3	1	1E8540-33740	COVER RB, SIDE REAR	1	1						
4	1	1E8540-33752	COVER RA, SIDE REAR	1	1						
4-1	1	1E8540-33753	COVER, SIDE R	1	1						N
		(A=F010066) (B=F010066)									
5	1	1E8540-33800	PLATE, SD, COVER L MTG	1	1						
6	1	1E8540-33850	COVER R, AUGER SIDE	1	1						
7	1	1E8540-36100	SEAL, BELT COVER FRNT	1	1						
8	1	1E8540-36370	SEAL 20X20X365	1	1						
9	1	1E8540-36380	SEAL 30X30X50	1	1						
10	1	1E8540-36390	SEAL 25X25X297	1	1						
11	1	1E8540-36470	SEAL 200X150	1	1						
12	1	1E8540-47700	CHUTE, DUST DISCHARGE	1	1						
12-1	1	1E8540-47701	CHUTE, DUST DISCHARGE	1	1						N
		(A=F010129) (B=F010129)									
13	1	1E6820-61290	BUSH 100, UNIVERSAL	1	1						
14	1	26014-060162	BOLT M 6X 16	1	1						
15	1	26014-080162	BOLT M 8X 16	4	4						
16	1	26014-080162	BOLT M 8X 16	3	3						
17	1	26014-080162	BOLT M 8X 16	7	7						
18	1	26014-080162	BOLT M 8X 16	10	10						
19	1	26367-080002	U-NUT M 8	3	3						
20	1	1E9050-47720	CHUTE, DUST DISCHARGE	1	1						W
		(A=F010129) (B=F010129)									
21	1	26014-080162	BOLT M 8X 16	3	3						W
		(A=F010129) (B=F010129)									

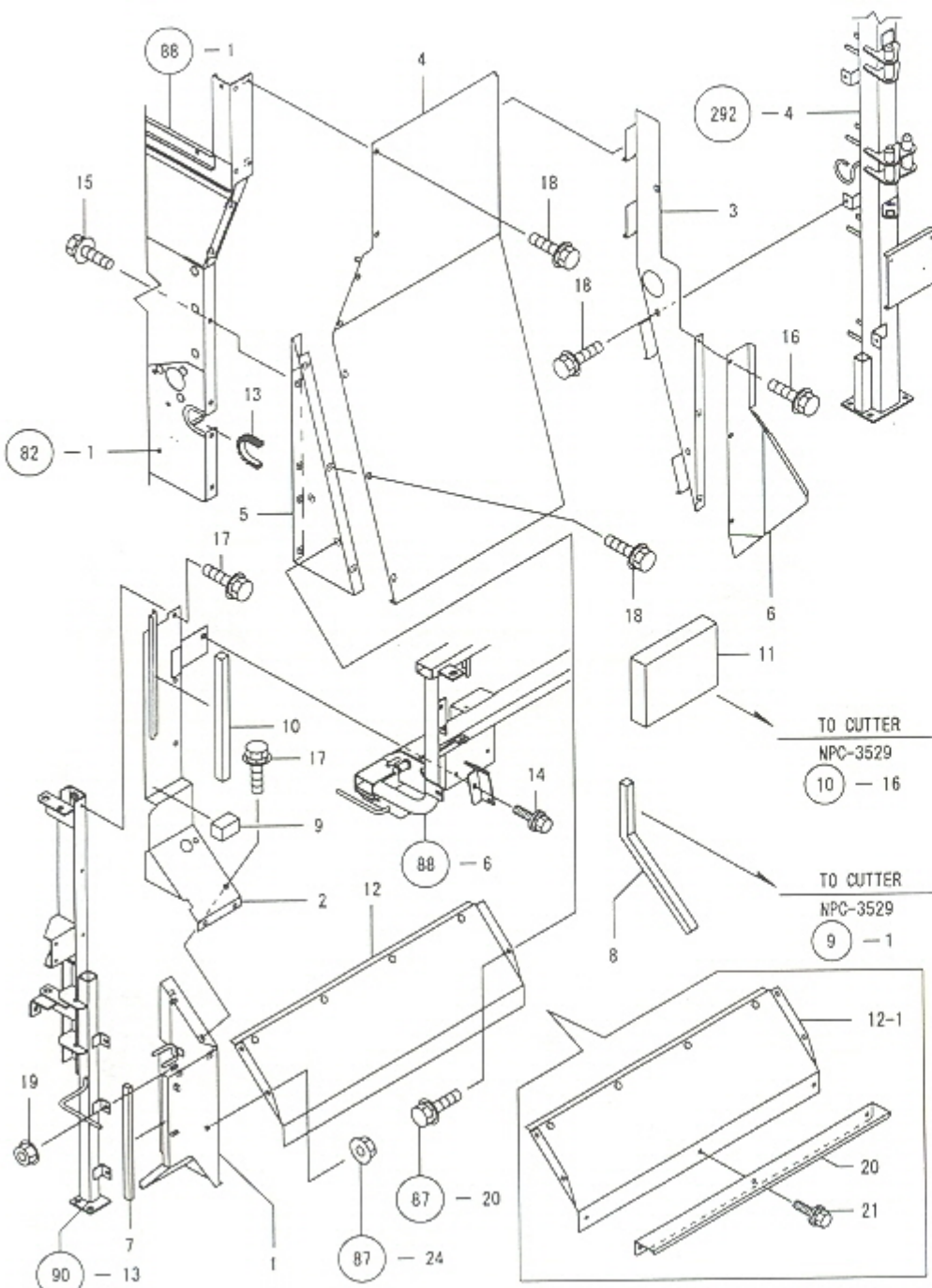
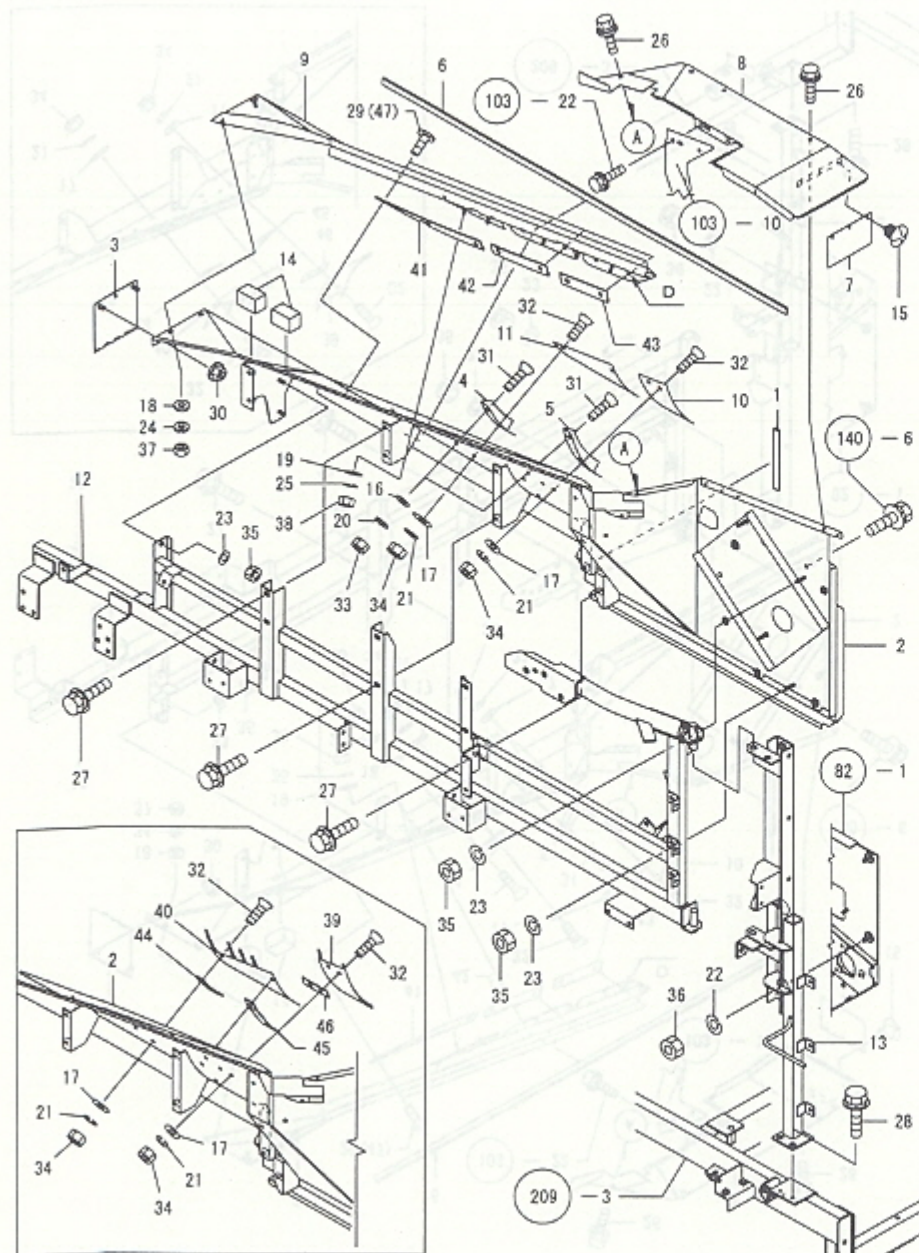


Fig.90. THRESHING ROOM FRAME L(1)



Remarks

(1) REF.NO.9 D=8MM
REF.NO.9-1 D=11MM

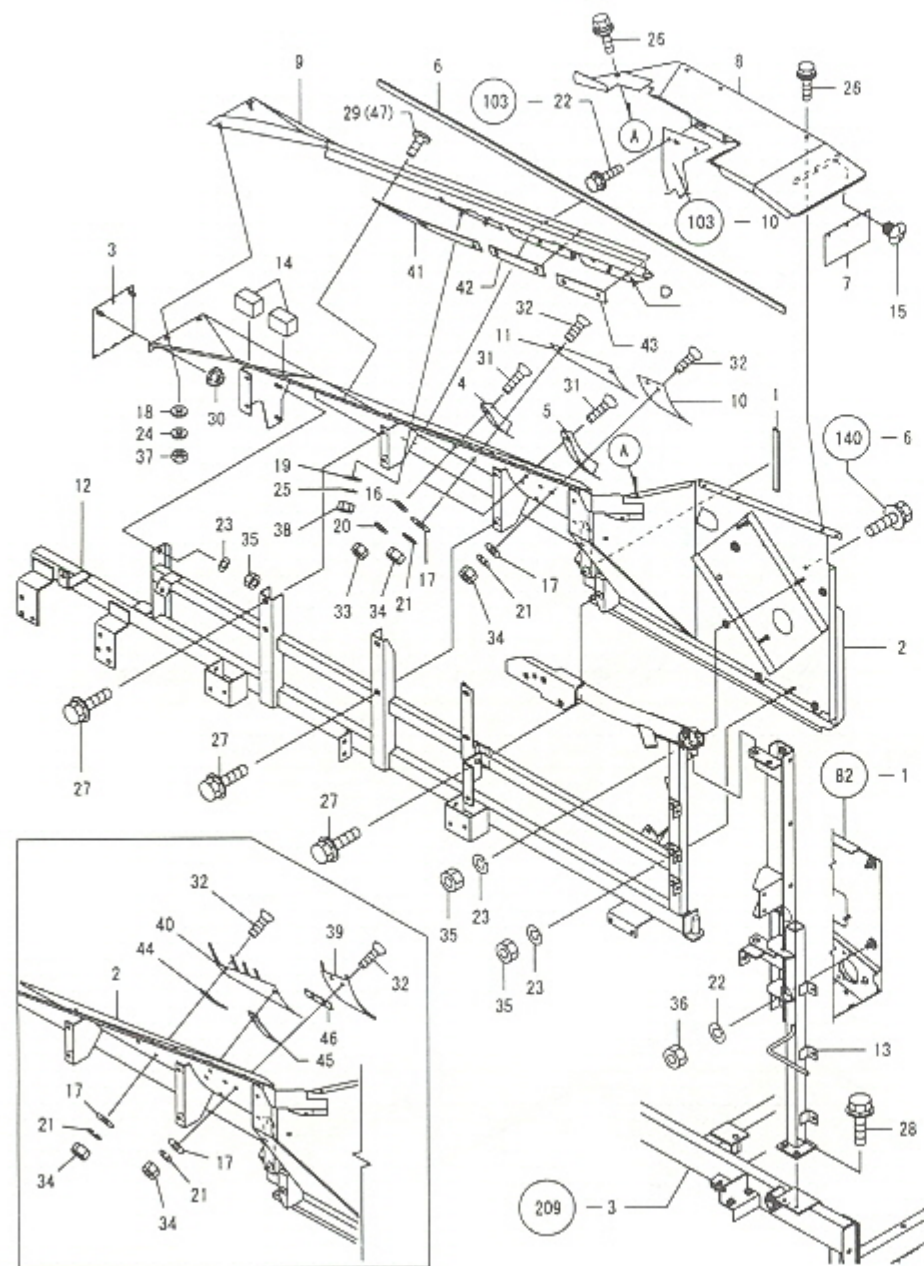
(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8230-33070	SEAL B, OPEN	1	1						
2	1	1E8950-33100	OPEN COMPL.	1	1						
3	1	1E8530-33150	PLATE, DUSTPROOF.	1	1						
4	1	1E8540-33300	PARTITION A, OPEN	1	1						
5	1	1E8540-33320	PARTITION B, OPEN	1	1						
6	1	1E8540-33350	SEAL A, OPEN	1	1						
7	1	1E8540-33360	SEAL R, OPEN	1	1						
8	1	1E8540-33452	SADDLE ASSY, PIPE	1	1						
9	1	1E8540-33601	SUPPORT, L. SCREEN	1	1						
I 9-1	1	1E8540-33602	SUPPORT, L. SCREEN	1	1					S	1
		(A=F010129) (B=F010129)									
I 10	1	1E8950-33730	BASE, PARTITION ROD B	1	1					Z	
		(A=F010129) (B=F010129)									
I 11	1	1E8950-33760	BASE, PARTITION ROD B	1	1					Z	
		(A=F010129) (B=F010129)									
12	1	1E8540-48402	FRAME, OPEN	1	1						
I 12-1	1	1E8540-48403	FRAME, OPEN	1	1					R	
		(A=F010129) (B=F010129)									
13	1	1E8540-48752	VERTICAL COMP. OPEN	1	1						
14	1	1E8255-77781	SPONGE 30X35X50	2	2						
15	1	1E8080-79360	CLIP 5.X-MAS TREE	3	3						
16	1	22137-060000	WASHER 6, POLISHED	5	5						
17	1	22137-060000	WASHER 6, POLISHED	8	8						
18	1	22137-080000	WASHER 8, POLISHED	9	9						
19	1	22137-080000	WASHER 8, POLISHED	5	5						
20	1	22212-060000	WASHER, 6	5	5						
21	1	22212-060000	WASHER, 6	8	8						
22	1	22212-080000	WASHER, 8	2	2						
23	1	22217-080000	SPRING WASHER 8	4	4						
24	1	22217-080000	SPRING WASHER 8	9	9						
25	1	22217-080000	SPRING WASHER 8	5	5						
26	1	26014-060162	BOLT M 6X 16	4	4						
27	1	26014-080162	BOLT M 8X 16	8	8						
28	1	26014-080162	BOLT M 8X 16	2	2						
I 29	1	26167-060162	BOLT M 6X 16 PLATED	7	7					Z	
		(A=F010129) (B=F010129)									
30	1	26367-080002	U-NUT M 8	2	2						
31	1	26577-060202	SCREW M 6X 20	5	5						
32	1	26577-060202	SCREW M 6X 20	8	8						
33	1	26717-060002	NUT, 6	5	5						
34	1	26717-060002	NUT, 6	8	8						
35	1	26717-080002	NUT, 8	4	4						
36	1	26717-080002	NUT, 8	2	2						
37	1	26717-080002	NUT, 8	9	9						
38	1	26717-080002	NUT, 8	5	5						
I 39	1	1E8859-33700	ROD ASSY, PARTITION A	1	1					W	
		(A=F010129) (B=F010129)									
I 40	1	1E8859-33750	ROD ASSY, PARTITION B	1	1					W	
		(A=F010129) (B=F010129)									
I 41	1	1E9050-33610	SPACER D	2	2					W	
		(A=F010129) (B=F010129)									
I 42	1	1E9050-33620	SPACER E	2	2					W	
		(A=F010129) (B=F010129)									
I 43	1	1E9050-33630	SPACER F	2	2					W	

++ CONTINUE ++

Fig.90. THRESHING ROOM FRAME L(1)



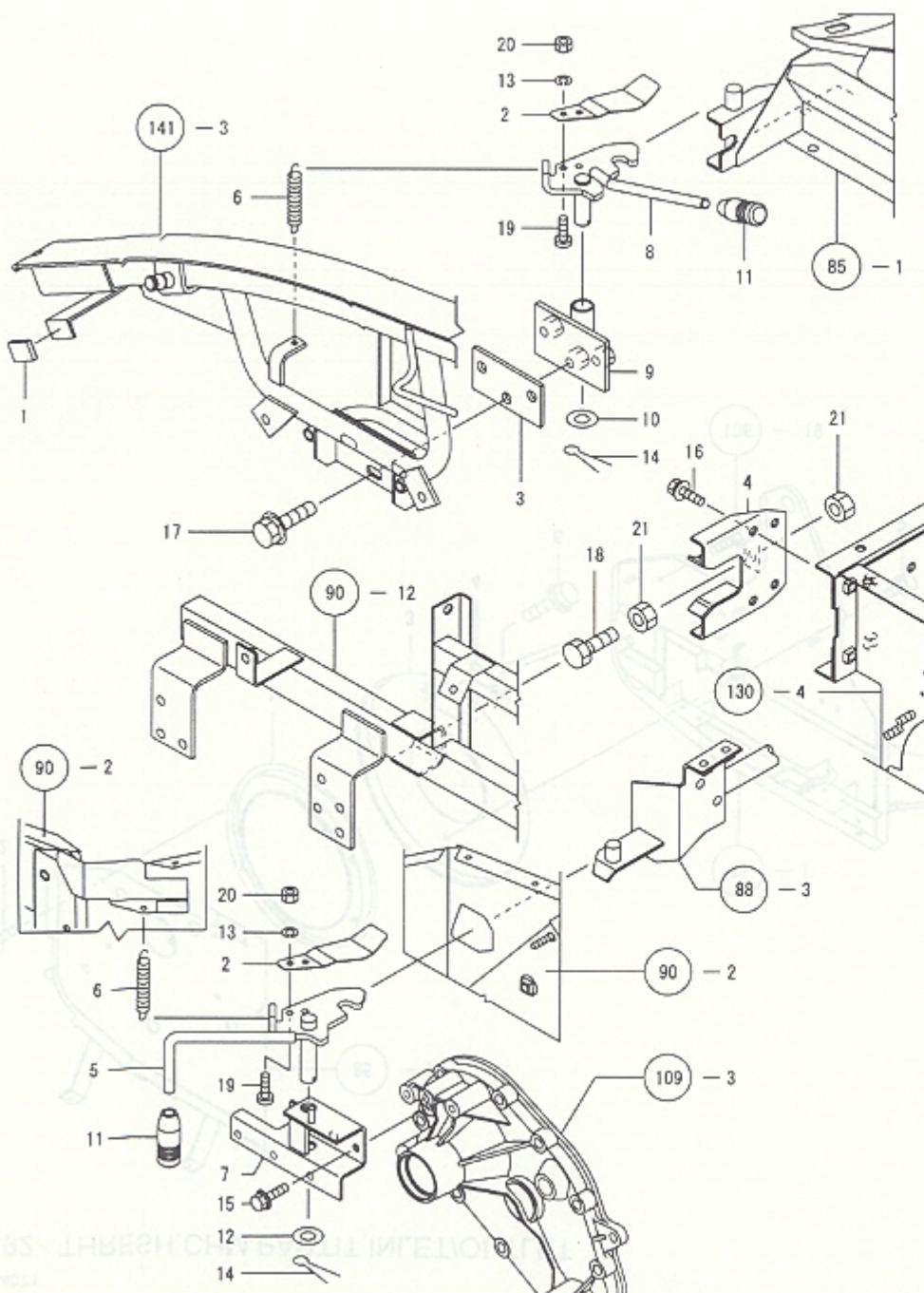
Remarks

(1) REF.NO 9 D=8MM

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

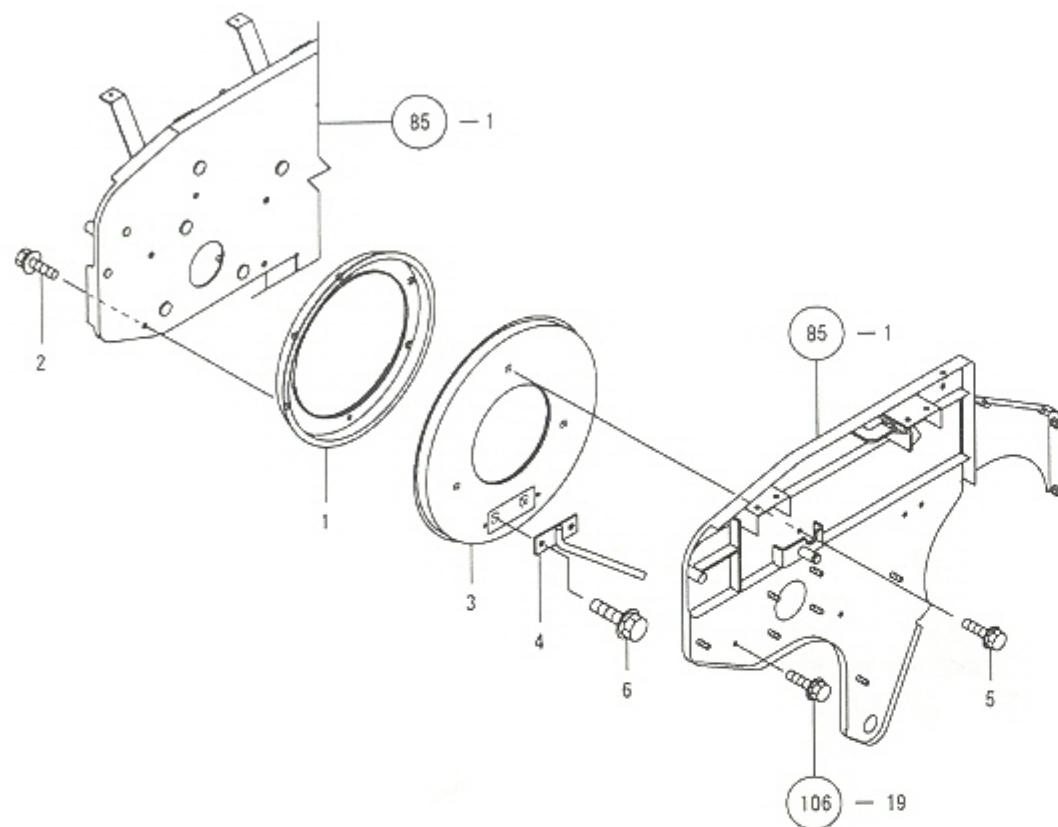
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	44	1	(A=F010129) (B=F010129) 1E9050-33640 SPACER G	2	2						W
I	45	1	(A=F010129) (B=F010129) 1E9050-33650 SPACER H	2	2						W
I	46	1	(A=F010129) (B=F010129) 1E9050-33660 SPACER I	4	4						W
			(A=F010129) (B=F010129)								

Fig.91. THRESHING ROOM FRAME L(2)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8230-14840	SEAL 20X30	1	1						
2	1	1E8230-33340	LEAF B, LOCK SPRING	2	2						
3	1	1E8540-33340	SHIM, SCREEN RETAINER	1	1						
4	1	1E8540-33380	GUIDE, OPEN	1	1						
5	1	1E8230-33671	LEVER, REAR LOCK	1	1						
6	1	1E8090-34691	SPRING 2.6X16X83	2	2						
7	1	1E8530-48050	STAY, OPEN	1	1						
8	1	1E8540-48250	ARM, LOCK	1	1						
9	1	1E8540-48290	FULCRUM, LOCK ARM	1	1						
10	1	1E8540-48980	COLLAR 15X20X4	1	1						
11	1	1E6570-65761	GRIP, RED	2	2						
12	1	22117-140000	WASHER 14	1	1						
13	1	22217-060000	SPRING WASHER 6	4	4						
14	1	22417-300250	COTTER PIN 3.0X 25	2	2						
15	1	26014-060162	BOLT M 6X 16	2	2						
16	1	26014-080162	BOLT M 8X 16	4	4						
17	1	26014-100252	BOLT 10X25 W/PLW+SPW	3	3						
18	1	26116-100402	BOLT 10X 40	1	1						
I 18-1	1	26205-100654	BOLT M10X65	1	1						N
		(A=FXXXXXX) (B=FXXXXXX)									
I 18-2	1	26116-100654	BOLT M10X65	1	1						N
		(A=FXXXXXX) (B=FXXXXXX)									
19	1	26587-060162	SCREW M 6X 16	4	4						
20	1	26717-060002	NUT, 6	4	4						
21	1	26717-100002	NUT M10	2	2						

Fig.92. THRESH.CHM.PARTIT,INLET/OUTLET

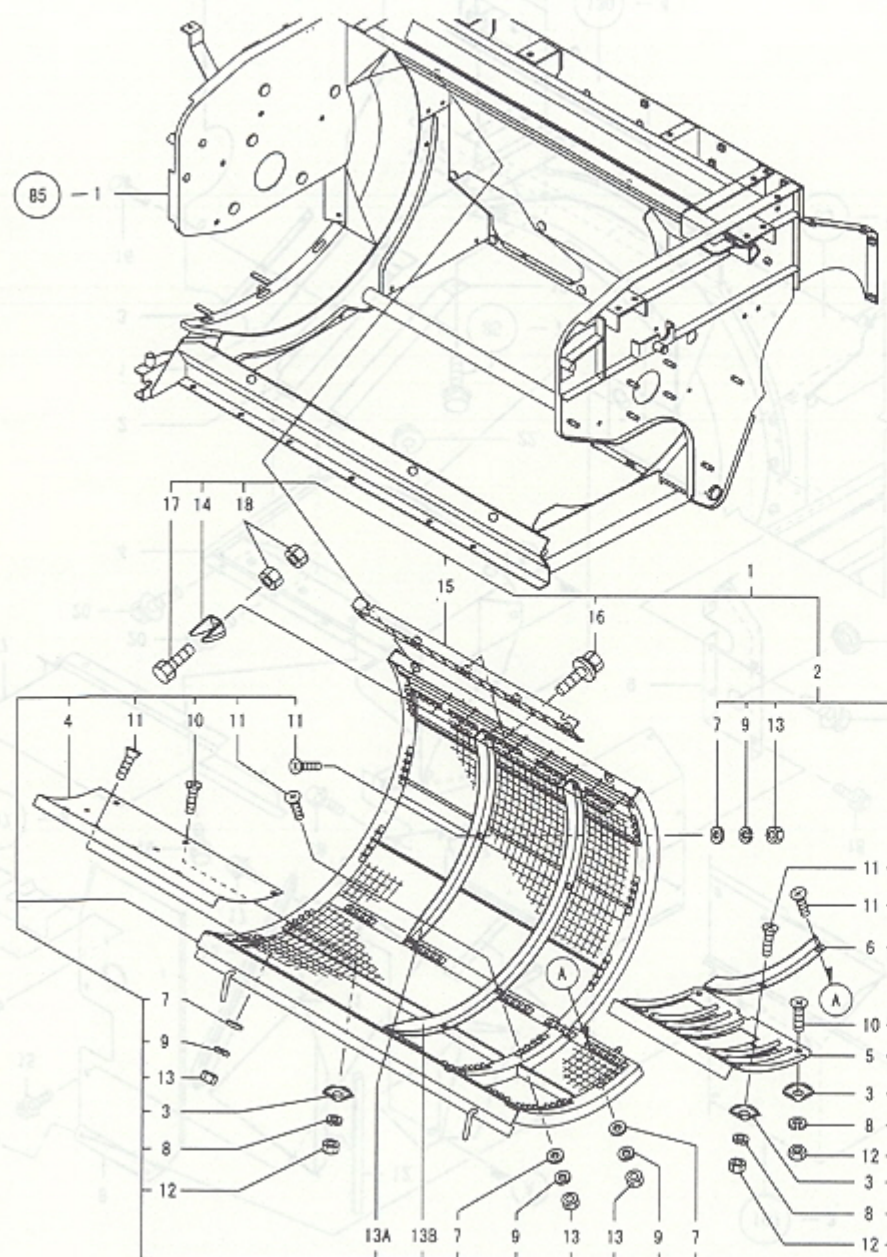


{A}=KGC90
{B}=KGC90C
{C}=

{D}=
{E}=
{F}=

REF	LEV	PARTS NO	DESCRIPTION	QTY						R
				{A}	{B}	{C}	{D}	{E}	{F}	
1	1	1E8540-39901	CASE CMP.,INLET WHL.	1	1					
2	1	26014-060162	BOLT M 6X 16	5	5					
3	1	1E8369-39200	CASE, OUTLET WHEEL	1	1					
4	1	1E8369-39230	GUIDE CMP.,THRSH.CHM	1	1					
5	1	26014-060122	BOLT M 6X 12	2	2					
6	1	26014-080162	BOLT M 6X 16	2	2					

Fig.93. SCREEN FRAME

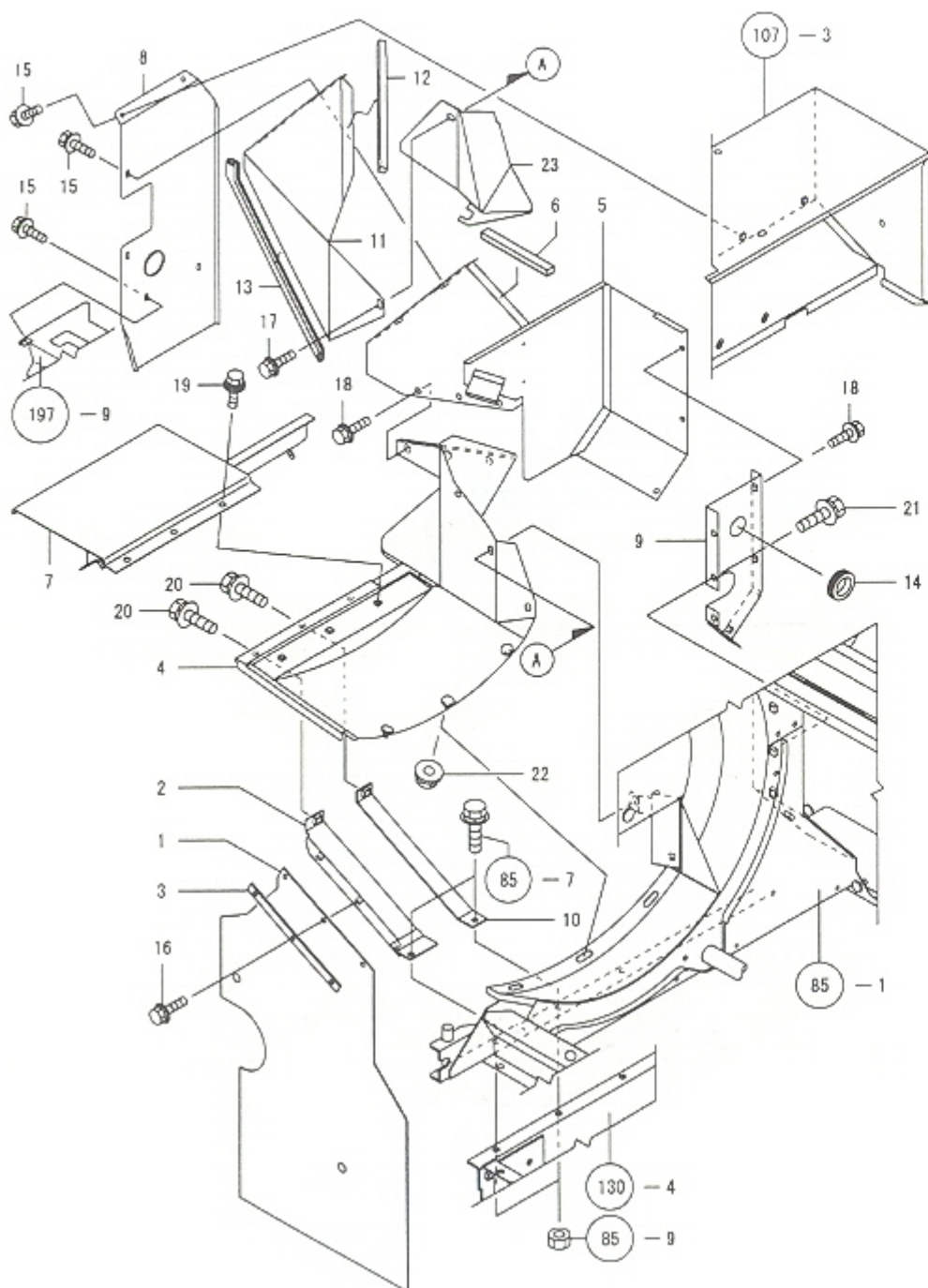
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	1	1 7E8950-33000 (A=F010129) (B=F010129)	FRAME COMP.,SCREEN	1	1					Z	
I	2	2 1E8950-33000 (A=F010129) (B=F010129)	FRAME 18EX,SCREEN	1	1					Z	
I	3	3 1E6030-32090 (A=F010129) (B=F010129)	WASHER 7.5,SCREEN	10	10					Z	
I	4	3 1E8540-33142 (A=F010129) (B=F010129)	PLATE R,SCREEN KEEP	1	1					Z	
I	5	3 1E8950-33650 (A=F010129) (B=F010129)	PLATE	1	1					Z	
I	6	3 1E8230-39020 (A=F010129) (B=F010129)	SCREEN HOLDER,SMALL	1	1					Z	
I	7	3 22137-060000 (A=F010129) (B=F010129)	WASHER 6, POLISHED	13	13					Z	
I	8	3 22212-060000 (A=F010129) (B=F010129)	WASHER, 6	10	10					Z	
I	9	3 22212-060000 (A=F010129) (B=F010129)	WASHER, 6	13	13					Z	
I	10	3 26577-060202 (A=F010129) (B=F010129)	SCREW M 6X 20	10	10					Z	
I	11	3 26577-060202 (A=F010129) (B=F010129)	SCREW M 6X 20	13	13					Z	
I	12	3 26717-060002 (A=F010129) (B=F010129)	NUT, 6	10	10					Z	
I	13	3 26717-060002 (A=F010129) (B=F010129)	NUT, 6	13	13					Z	
I	13A	3 1E8540-33210 (A=F010129) (B=F010129)	HOLDER,SCREEN FRONT	1	1					Z	
I	13B	3 1E8540-33531 (A=F010129) (B=F010129)	RETAINER,SCREEN	1	1					Z	
I	14	2 1E6692-33240 (A=F010129) (B=F010129)	KNIFE F,THRESHER SAW	8	8					Z	
I	15	2 1E8540-33551 (A=F010129) (B=F010129)	GUARD,THRESH'G KNIFE	1	1					Z	
I	16	2 26014-080162 (A=F010129) (B=F010129)	BOLT M 8X 16	5	5					Z	
I	17	2 26116-080252 (A=F010129) (B=F010129)	BOLT M 8X 25 PLATED	8	8					Z	
I	18	2 26717-080002 (A=F010129) (B=F010129)	NUT, 8	16	16					Z	

Remarks

* FOR MACHINES M/C NO.F010129 AND ON
REFER TO GROUP NO.328

Fig.94. FEED BOARD

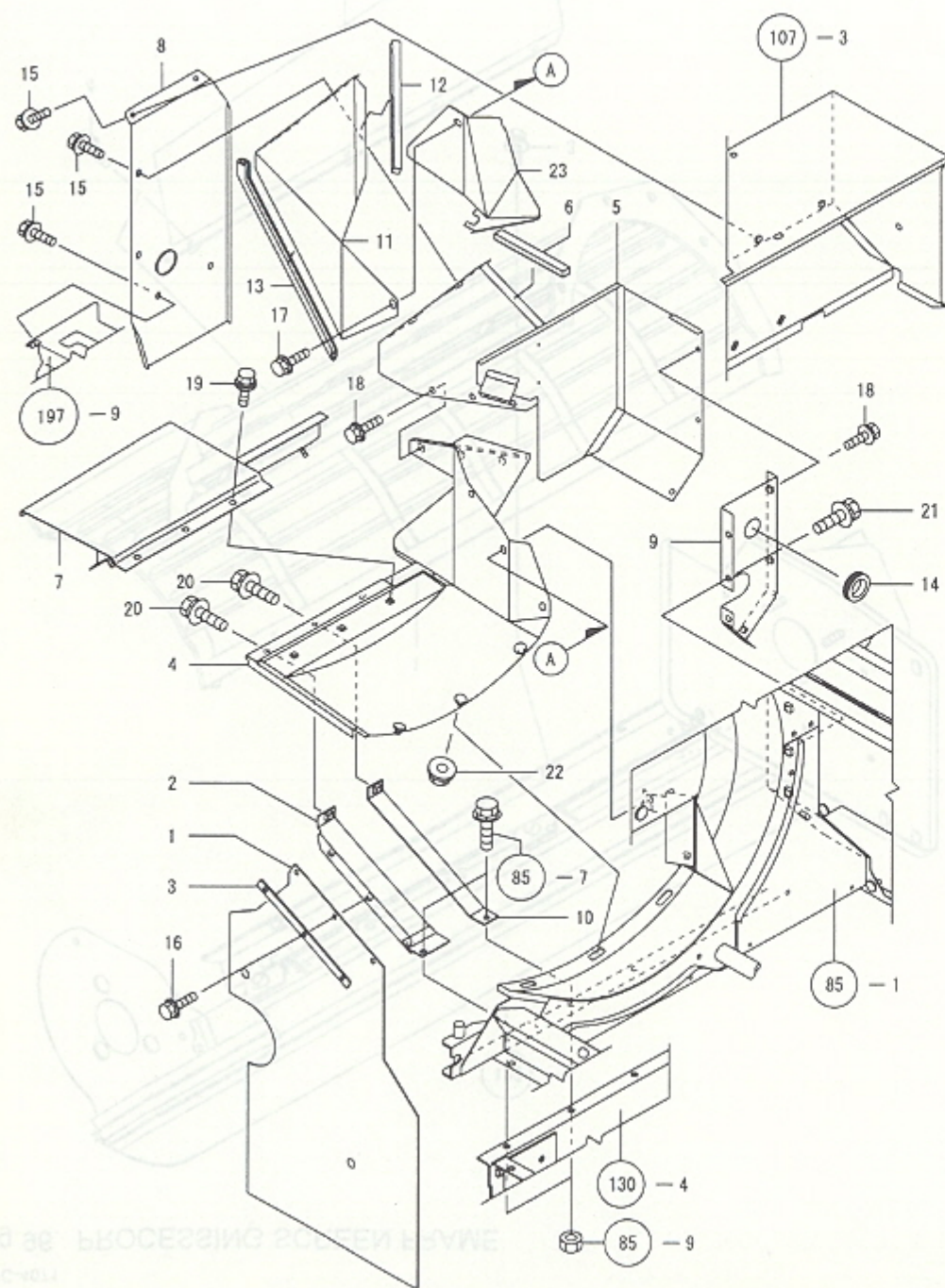


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-33874	SEAL,FD.CHAIN.FRONT	1							
2	1	1E8540-33882	BRACKET,SEAL	1							
3	1	1E8540-33932	RETNR.,FD.CHAIN.SEAL	1							
4	1	1E8540-34102	BOARD COMP.,FEED	1							
5	1	1E8540-34151	COVER,FRONT.BELT	1							
6	1	1E8380-34180	SEAL 5X140	1							
7	1	1E8540-34202	BOARD D.FEED	1							
8	1	1E8540-34222	LID,FRNT.BELT COVER	1							
9	1	1E8540-34230	BELT COVER STAY	1							
10	1	1E8540-34270	STAY, FEED PLATE	1							
11	1	1E8530-34280	GUIDE	1							
12	1	1E8530-34290	MOLD	1							
13	1	1E8530-34300	SEAL 170X15X10	1							
14	1	1E6024-83710	GROMMET 25	1							
15	1	25014-060162	BOLT M 6X 16	6							
16	1	25014-060162	BOLT M 6X 16	3							
17	1	25014-060162	BOLT M 6X 16	2							
18	1	25014-060162	BOLT M 6X 16	6							
19	1	25014-060162	BOLT M 6X 16	3							
20	1	25014-080162	BOLT M 8X 16	2							
21	1	25014-080162	BOLT M 8X 16	4							
22	1	25367-080002	U-NUT M 8	3							
23	1	1E9050-34100	PLATE,HOB GUIDE	1							W
(A=F010129) (B=F010129)											
23-1	1	1E9050-34101	PLATE,HOB GUIDE	1							N
(A=F010129) (B=F010129)											

Fig.95. FEED BOARD(CABIN

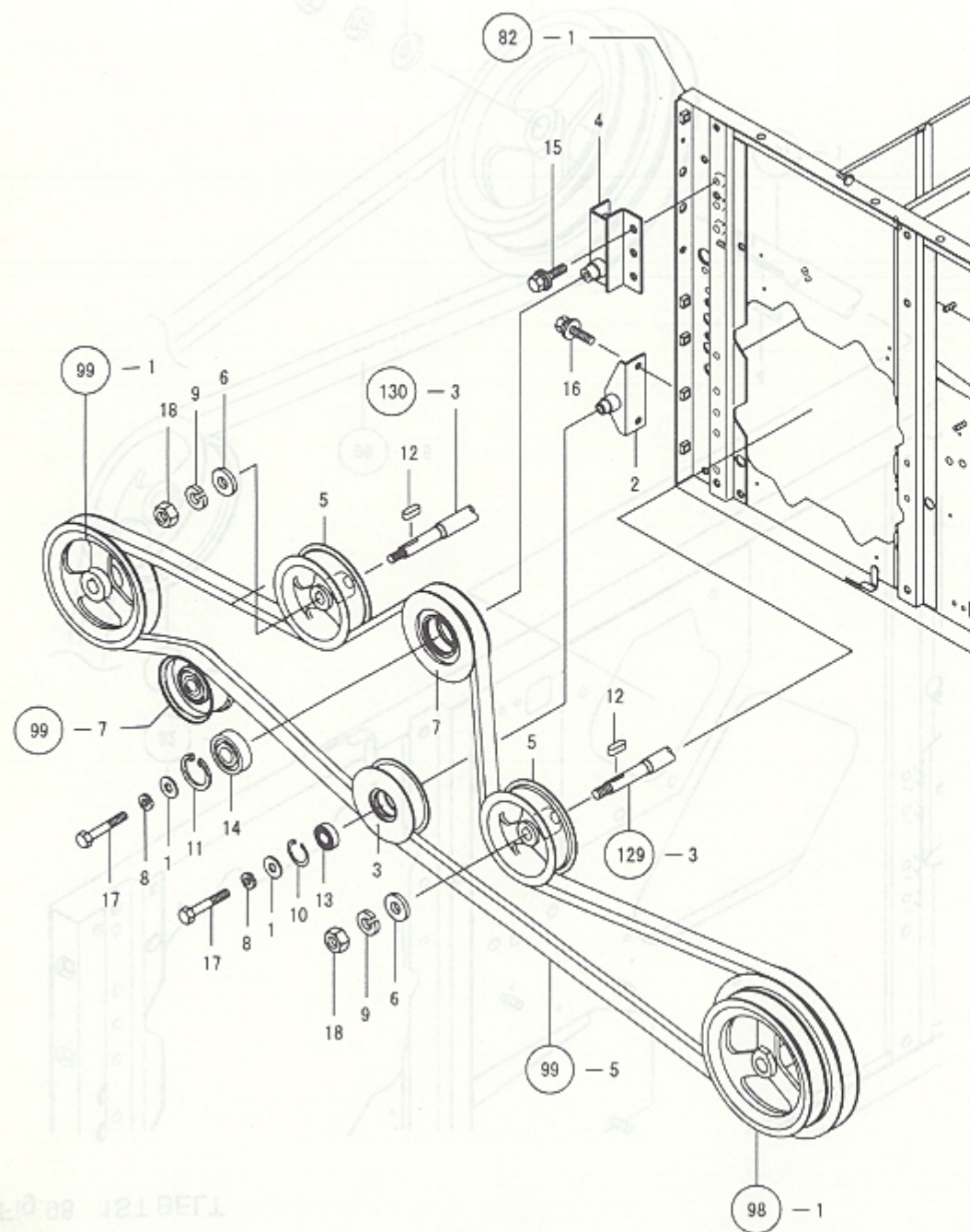


NPC-4071 95. FEED BOARD(CABIN

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

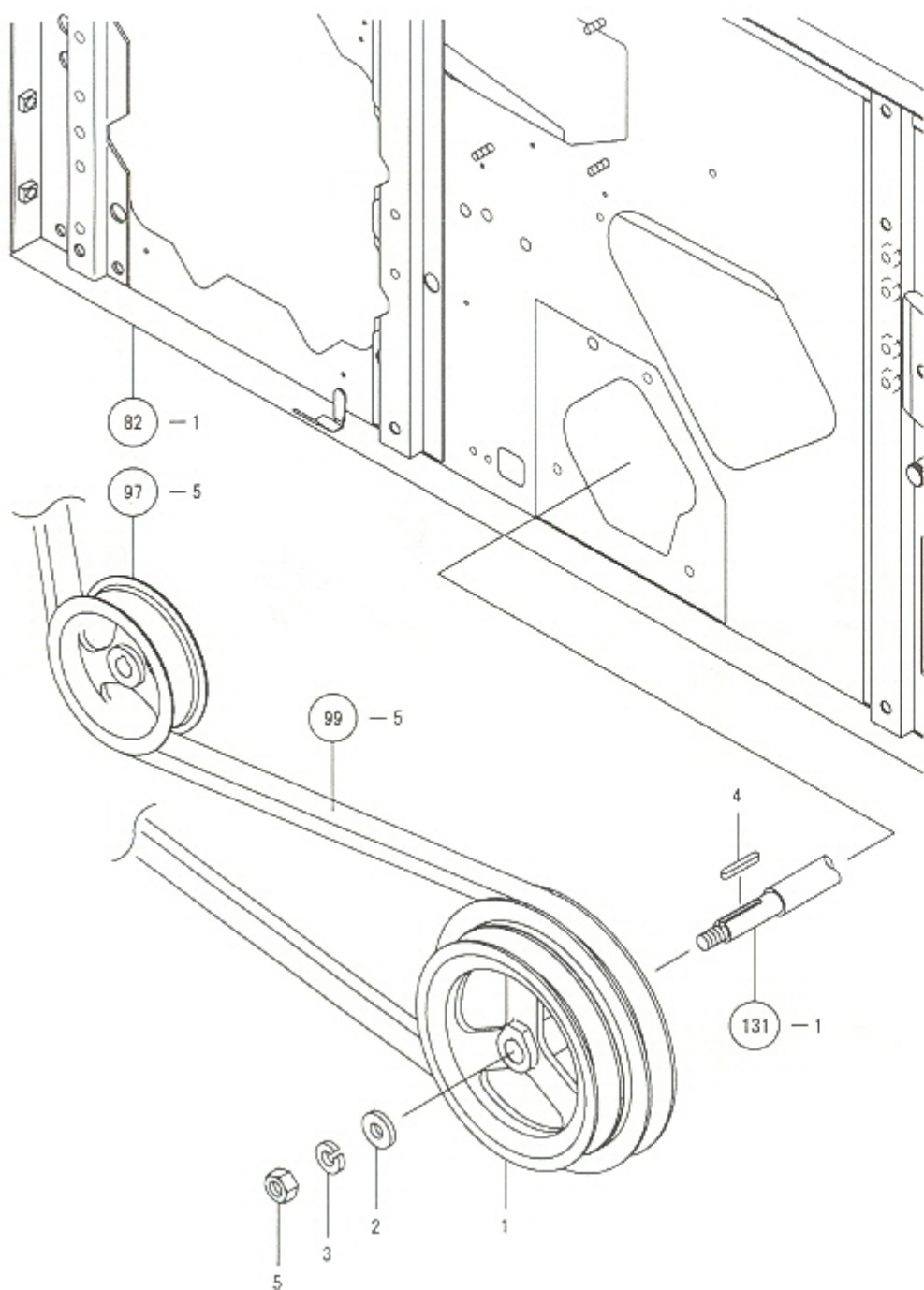
REF	LEV	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-33874	SEAL,FD,CHAIN FRONT				1				
2	1	1E8540-33882	BRACKET,SEAL				1				
3	1	1E8540-33932	RETRN.,FD,CHAIN SEAL				1				
4	1	1E8540-34102	BOARD COMP.,FEED				1				
5	1	1E8540-34151	COVER,FRONT BELT				1				
6	1	1E8380-34180	SEAL 5X140				1				
7	1	1E8540-34202	BOARD D,FEED				1				
8	1	1E8545-34221	LID,FRNT,BELT COVER				1				
9	1	1E8540-34230	BELT COVER STAY				1				
10	1	1E8540-34270	STAY, FEED PLATE				1				
11	1	1E8530-34280	GUIDE				1				
12	1	1E8530-34290	MOLD				1				
13	1	1E8530-34300	SEAL 170X15X10				1				
14	1	1E6024-83710	GROMMET 25				1				
15	1	26014-060162	BOLT M 6X 16				6				
16	1	26014-060162	BOLT M 6X 16				3				
17	1	26014-060162	BOLT M 6X 16				2				
18	1	26014-060162	BOLT M 6X 16				6				
19	1	26014-060162	BOLT M 6X 16				3				
20	1	26014-080162	BOLT M 8X 16				2				
21	1	26014-080162	BOLT M 8X 16				4				
22	1	26367-080002	U-NUT M 8				3				
I 23	1	1E9050-34100	PLATE,HOB GUIDE				1				W
		(A=F010129) (B=F010129)									
I 23-1	1	1E9050-34101	PLATE,HOB GUIDE				1				N
		(A=F010129) (B=F010129)									

Fig.97. WINNOWER BELT

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6910-21360	COLLAR 9.5X22X2	2	2						
2	1	1E8540-35150	SEAT,COUNTER PULLEY	1	1						
3	1	1E8540-35321	PULLEY, TENSION 85C	1	1						
4	1	1E9050-35350	SEAT,WINNOWER TENSIN	1	1						
5	1	1E8540-35491	PULLEY, BACK 110C	2	2						
6	1	1E6690-35500	WASHER 12X28X4.5	2	2						
7	1	1E6680-36701	PULLEY, TENSION 120C	1	1						
8	1	22212-080000	WASHER, 8	2	2						
9	1	22217-120000	SPRING WASHER 12	2	2						
10	1	22252-000350	CIRCLIP 35	1	1						
11	1	22252-000470	CIRCLIP 47(H)	1	1						
12	1	22550-050150	KEY, 5 X 15	2	2						
13	1	24104-062024	BALL BEARING	1	1						
14	1	24104-063034	BALL BEARING	1	1						
15	1	26014-080162	BOLT M 8X 16	3	3						
16	1	26014-080202	BOLT M 8X 20	2	2						
17	1	26116-080252	BOLT M 8X 25 PLATED	2	2						
18	1	26737-120002	NUT, 12	2	2						

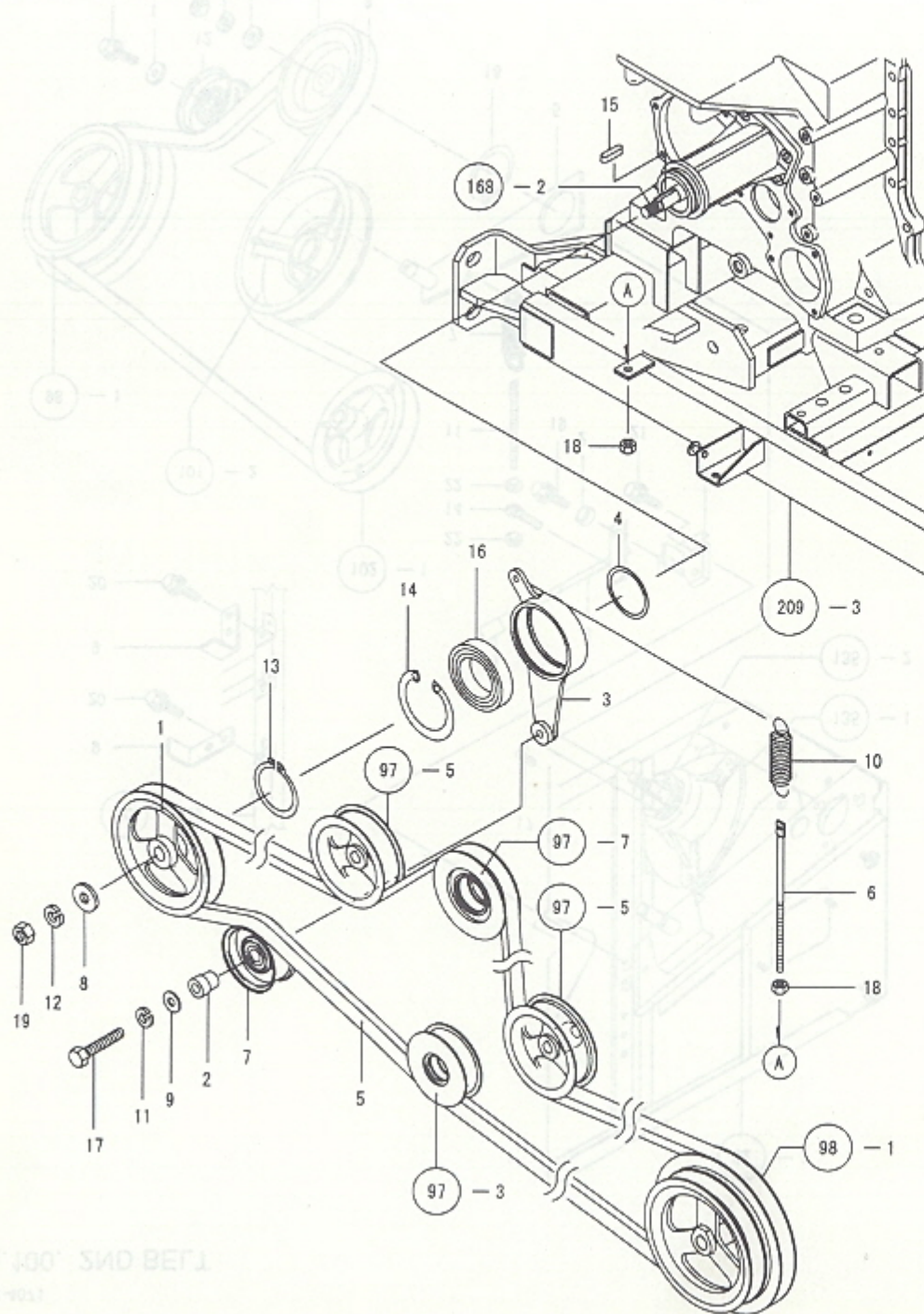
Fig.98. 1ST BELT



(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-35251	V-PULLEY 216-181C1	1	1						
2	1	1E6690-35500	WASHER 12X28X4.5	1	1						
3	1	22217-120000	SPRING WASHER 12	1	1						
4	1	22551-050350	KEY 5X35	1	1						
5	1	26737-120002	NUT, 12	1	1						



REF.	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-35301	V-PULLEY 169 C1	1	1						
2	1	1E8540-35590	BUSH 17*23	1	1						
3	1	1E8540-35621	ARM, TENSION 140	1	1						
4	1	1E8540-35640	SHIM 60X70X1.2	1	1						
5	1	1E9050-35760	V-BELT SC133-W600	1	1						
6	1	1E6101-51170	BOLT, TENSION	1	1						
7	1	1E6150-51902	ROLLER, TENSION	1	1						
8	1	1E6680-59640	WASHER 14.5X38	1	1						
9	1	1E6102-63110	COLLAR 10.5X28X4.5	1	1						
10	1	1E8252-65660	SPRING 4.5X31X112	1	1						
11	1	22217-100000	SPRING WASHER 10	1	1						
12	1	22217-140000	SPRING WASHER 14	1	1						
13	1	22242-000600	CIRCLIP 60	1	1						
14	1	22252-000951	CIRCLIP 95	1	1						
15	1	22551-050200	KEY 5X20	1	1						
16	1	24104-060124	BALL BEARING	1	1						
17	1	26116-100502	BOLT M10X 50 PLATED	1	1						
18	1	26717-080002	NUT, 8	2	2						
19	1	26737-140002	NUT, 14	1	1						

Fig.100. 2ND BELT

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6020-25340	SPACER 9X28X4.5	1	1						
2	1	1E6030-25430	COLLAR 10.2X13.8X5.2	1	1						
3	1	1E8540-35420	V-PULLEY 143C	1	1						
4	1	1E6690-35500	WASHER 12X28X4.5	1	1						
5	1	1E8540-35600	ARM 215A TENSION	1	1						
6	1	1E8540-35650	LEVER	1	1						
7	1	1E8540-35670	SPRING 25X114	1	1						
8	1	1E8540-35701	V-BELT SC102-W600	1	1						
9	1	1E8540-35780	RETAINER, BELT	2	2						
10	1	1E8540-35950	SEAT, LEVER FULCRUM	1	1						
11	1	1E6192-51340	ROD, TENSION SCREW	1	1						
12	1	1E6150-51902	ROLLER, TENSION	1	1						
13	1	1A1140-58050	GRIP, STAND	1	1						
14	1	1E6390-95460	SCREW, LOCK LEVER	1	1						
15	1	22217-120000	SPRING WASHER 12	1	1						
16	1	22242-000600	CIRCLIP 60	1	1						
17	1	22551-050250	KEY 5X25	1	1						
18	1	26014-080202	BOLT M 8X 20	1	1						
19	1	26014-080202	BOLT M 6X 20	1	1						
20	1	26014-080202	BOLT M 8X 20	2	2						
21	1	26014-080252	BOLT M 8X 25	2	2						
22	1	26717-080002	NUT, 8	2	2						
23	1	26737-120002	NUT, 12	1	1						

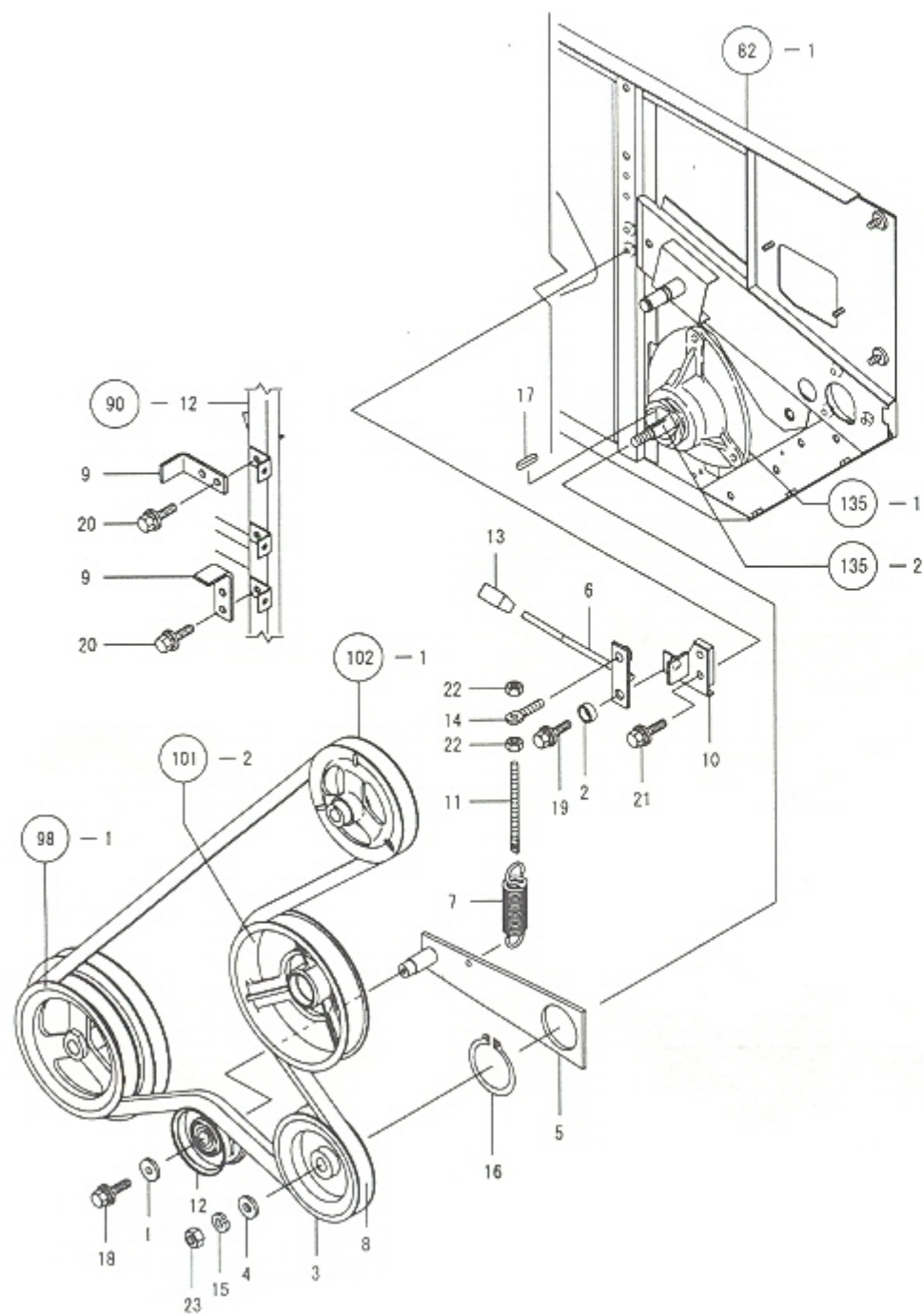


Fig.101. SWING BELT

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1K1090-21650	SHIM 20X27X1	1	1						
2	1	1E6540-35280	PULLEY 187-89CB	1	1						
3	1	1E6230-35430-1	V-PULLEY 178-B1	1	1						
4	1	1E6690-35500	WASHER 12X28X4.5	1	1						
5	1	1E6540-35501	ARM 133A,TENSION	1	1						
6	1	1E6540-35720	V-BELT LB37	1	1						
7	1	1E6540-35730	SPRING 2.3X17.3X74	1	1						
8	1	1E7030-51301	ROLLER ASSY, TENSION	1	1						
9	1	1E6140-51660	ROD,TENSION SCREW	1	1						
10	1	22217-120000	SPRING WASHER 12	1	1						
11	1	22242-000150	CIRCLIP 15	1	1						
12	1	22242-000170	CIRCLIP 17	1	1						
13	1	22242-000200	CIRCLIP 20	1	1						
14	1	22252-000400	CIRCLIP 40(H)	1	1						
15	1	22550-050250	KEY, 5 X 25	1	1						
16	1	24104-062034	BALL BEARING	2	2						
17	1	24550-020200	BUSH 20X20,DRY	1	1						
18	1	26717-100002	NUT M10	2	2						
19	1	26737-120002	NUT, 12	1	1						

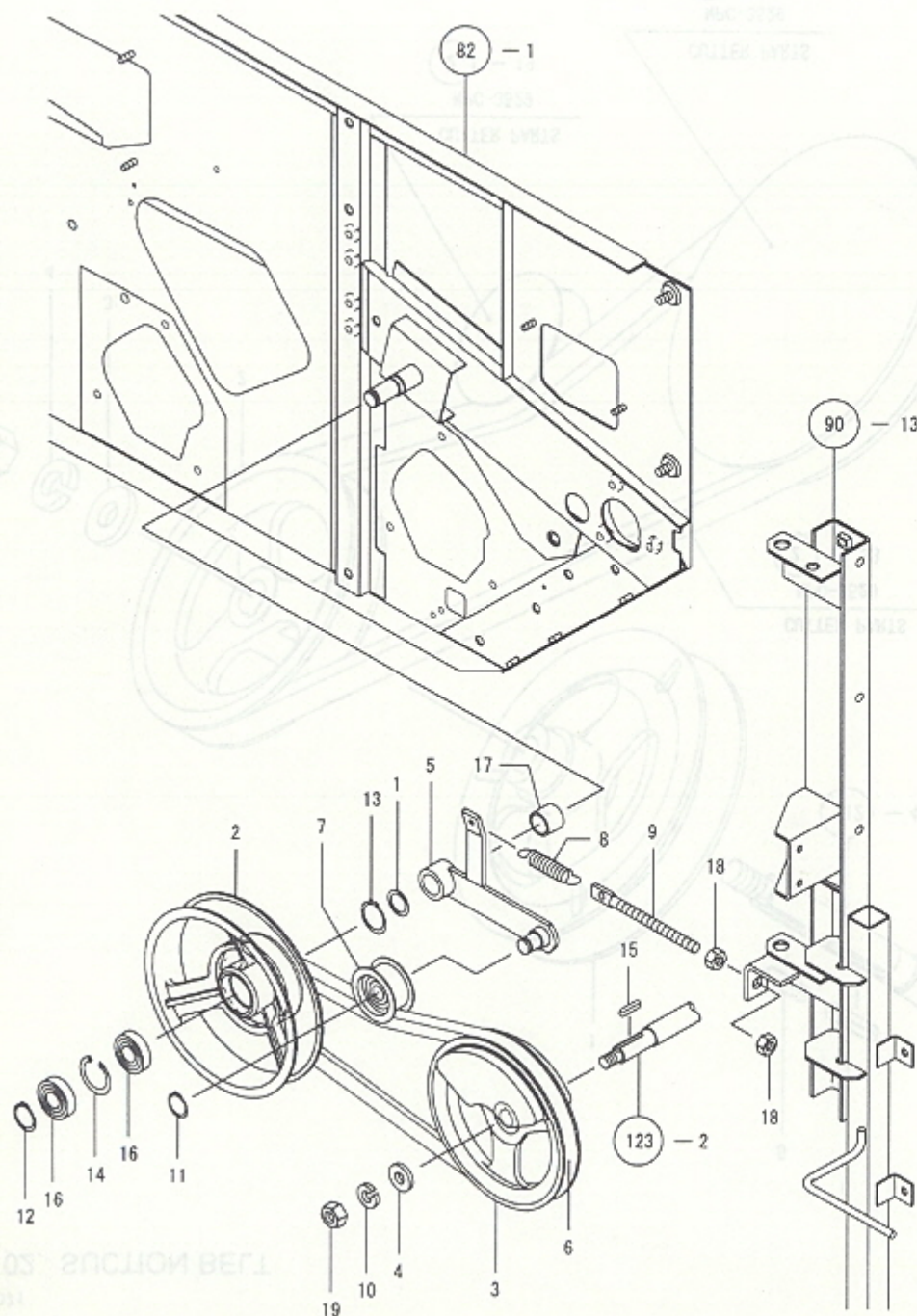
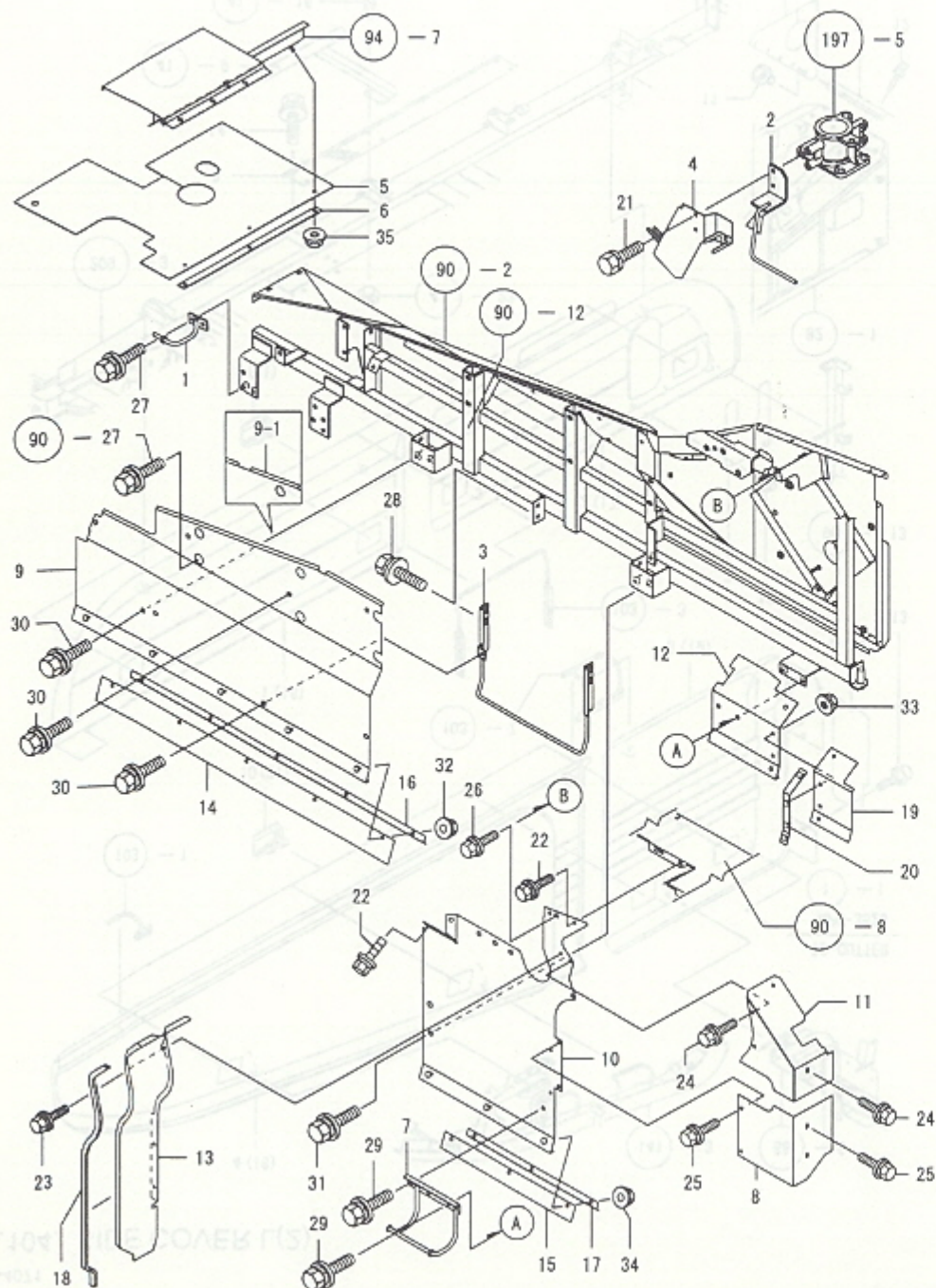
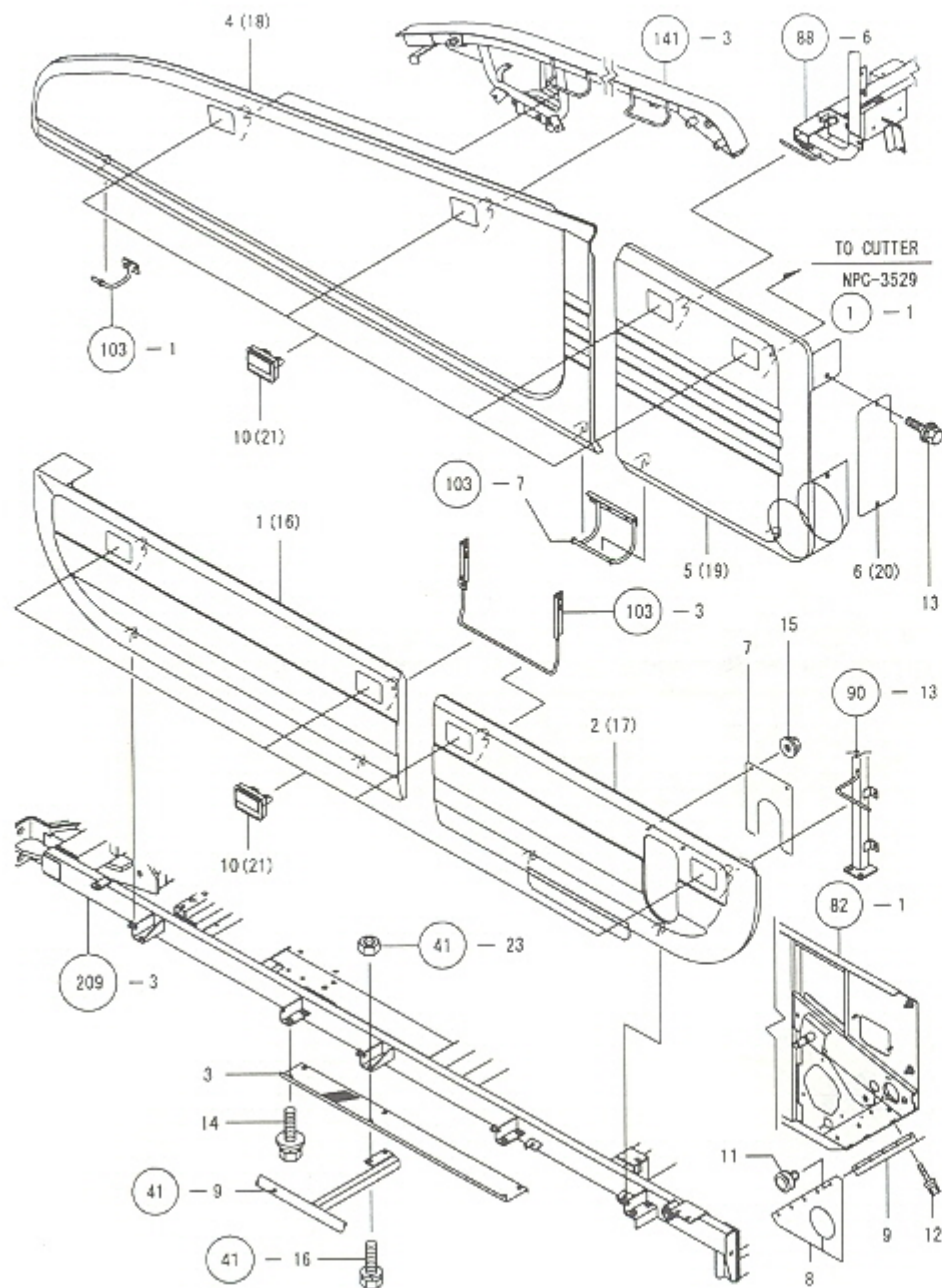


Fig.103. SIDE COVER L(1)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-36110	HOOK, SIDE COVER FRNT	1	1						
2	1	1E8540-36252	HOOK, BELT COVER FRNT	1	1						
3	1	1E8540-36301	HOOK, BELT COVER INNR	1	1						
4	1	1E8540-36401	HOOK, LOWER F SEAL	1	1						
5	1	1E8540-36451	SEAL, LOWER, FRONT	1	1						
6	1	1E8540-36461	RETAINER	1	1						
7	1	1E8540-36711	HOOK, SIDE COVER	1	1						
8	1	1E8530-36750	COVER, DUSTPROOF LOW.	1	1						
9	1	1E8540-36752	COVER, SIDE INNR. FRNT	1	1						
I	9-1	1	1E8540-36753	COVER, SIDE FRONT	1	1					S
	(A=F010129)	(B=F010129)									
10	1	1E8540-36782	COVER, SIDE INNR. REAR	1	1						
11	1	1E8530-36800	COVER, DUSTPROOF UPPR	1	1						
12	1	1E8540-36810	DRIFT PLATE	1	1						
13	1	1E8540-36832	PLATE, COVER SIDE	1	1						
14	1	1E8540-36850	SEAL A, SD. CVR. INNER	1	1						
15	1	1E8540-36861	SEAL B, SD. COVER INNR	1	1						
16	1	1E8540-36870	RETAINER A, INNR SEAL	1	1						
17	1	1E8540-36880	RETAINER B, INNR SEAL	1	1						
18	1	1E8540-36890	SEAL, SIDE COVER INNR	1	1						
19	1	1E8540-36900	SEAL D, SD. COVER INNR	1	1						
20	1	1E8540-36920	RETAINER D, SEAL	1	1						
21	1	26013-080252	BOLT M 8X 25	2	2						
22	1	26014-060122	BOLT M 6X 12	4	4						
23	1	26014-060122	BOLT M 6X 12	4	4						
24	1	26014-060122	BOLT M 6X 12	3	3						
25	1	26014-060122	BOLT M 6X 12	4	4						
26	1	26014-060122	BOLT M 6X 12	1	1						
27	1	26014-080162	BOLT M 8X 16	2	2						
28	1	26014-080162	BOLT M 8X 16	4	4						
29	1	26014-080162	BOLT M 8X 16	3	3						
30	1	26014-080162	BOLT M 8X 16	8	8						
31	1	26014-080162	BOLT M 8X 16	2	2						
32	1	26367-060002	NUT, 6	5	5						
33	1	26367-060002	NUT, 6	4	4						
34	1	26367-060002	NUT, 6	3	3						
35	1	26367-060002	NUT, 6	3	3						

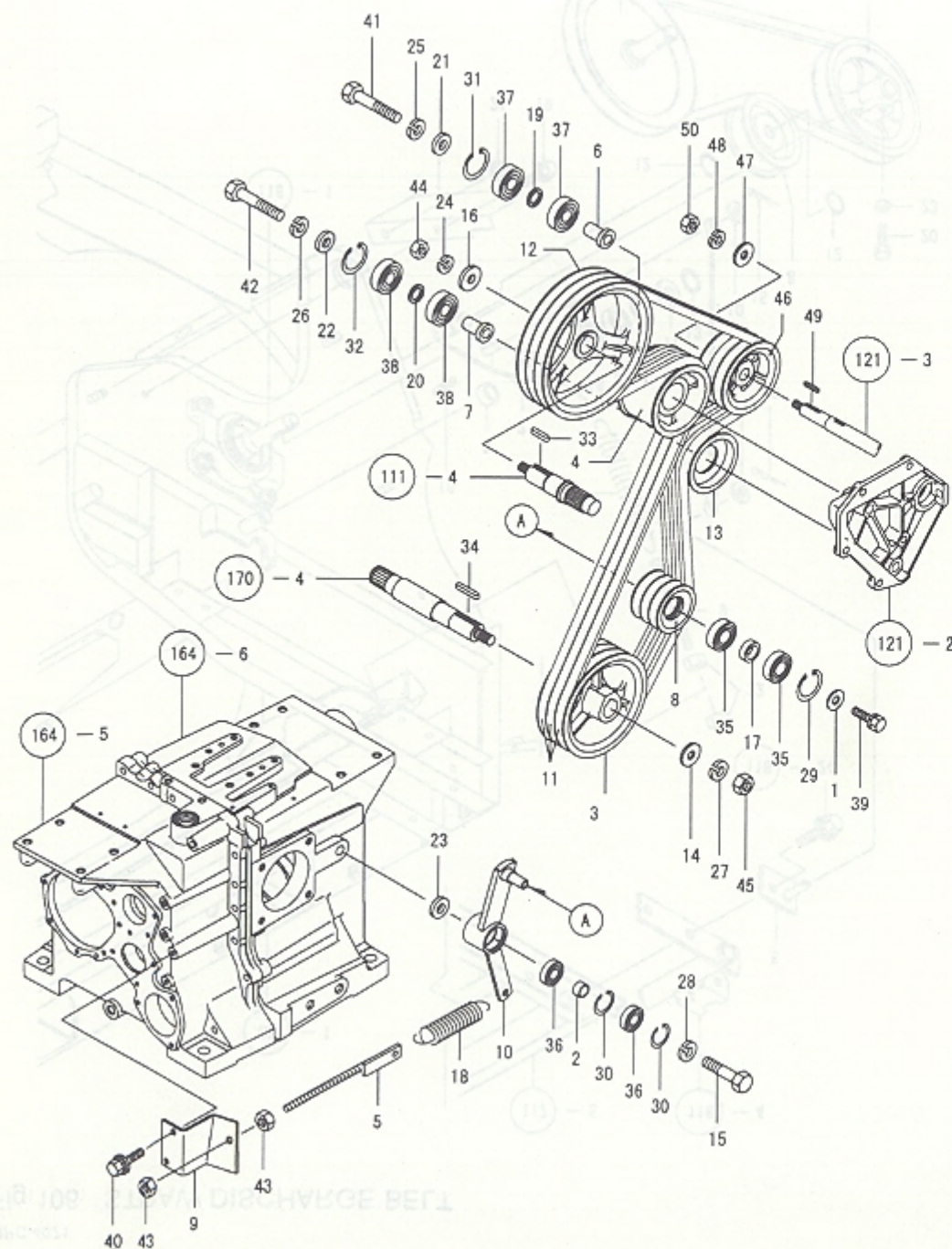


NPC-4071 104. SIDE COVER L(2)

$|D\rangle =$
 $|E\rangle =$
 $|F\rangle =$

REF	LEV	PARTS NO	DESCRIPTION	QTY					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	1E8540-36001-1	COVER,BELT FRONT	1	1				
2	1	1E8549-36150-1	COVER,BELT REAR	1	1				
2-1	1	1E8549-36151-1	COVER,BELT REAR	1	1				N
		(A=F010066) (B=F010066)							
3	1	1E8540-36241	COVER,BELT LOWER	1	1				
4	1	1E8540-36502-1	SIDE COVER, FRONT	1	1				
5	1	1E8540-36501-1	COVER,SIDE REAR	1	1				
6	1	1E8540-36691-1	LID,SIDE COVER REAR	1	1				
7	1	1E8230-36850	SLACK RUBBER	1	1				
8	1	1E8540-36910	SEAL E,SD COVER INNR	1	1				
9	1	1E8540-36960	BRACKET E,SEAL	1	1				
10	1	172187-61421	HANDLE, LOCK	8	8				
11	1	1E8540-68730	RIVET	5	5				
12	1	26014-060122	BOLT M 6X 12	3	3				
13	1	26014-060162	BOLT M 6X 16	2	2				
14	1	26014-080162	BOLT M 8X 16	4	4				
15	1	26367-060002	NUT, 6	2	2				
16	1	1E8540-36001	COVER,BELT FRONT	1	1				
17	1	1E8549-36150	COVER,BELT REAR	1	1				
17-1	1	1E8549-36151	COVER,BELT REAR	1	1				N
		(A=F010066) (B=F010066)							
18	1	1E8540-36502	SIDE COVER, FRONT	1	1				
19	1	1E8540-36601	COVER,SIDE REAR	1	1				
20	1	1E8540-36691	LID,SIDE COVER REAR	1	1				
21	1	1E8080-76552	HANDLE B,LOCK B	8	8				

Fig.105. THRESHING,DRUM BELT

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

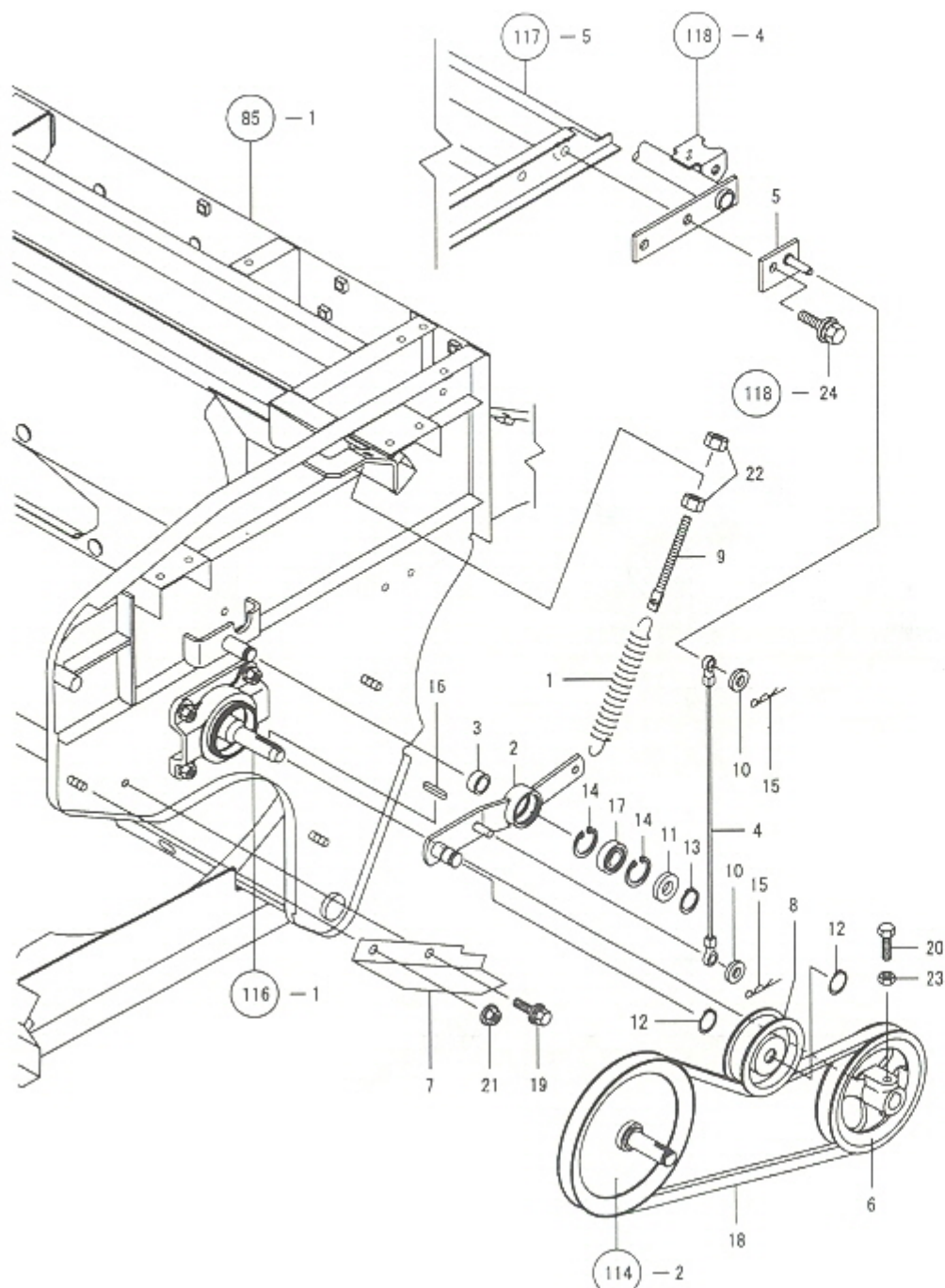
REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6910-21360	COLLAR 9.5X22X2	1	1						
2	1	1E8510-24100	COLLAR 17X22X12.5	1	1						
3	1	1E8540-35330	V-PULLEY 175-B3	1	1						
4	1	1E8540-35340	PULLEY 106,TENSION	1	1						
5	1	1E8540-35442	BOLT M10X218,TENSION	1	1						
6	1	1E8361-35450	SHAFT,TENSION PULLEY	1	1						
7	1	1E8361-35450	SHAFT,TENSION PULLEY	1	1						
8	1	1E8361-35470	V-PULLEY 80-B3	1	1						
9	1	1E8540-35472	SEAT,SCREW	1	1						
10	1	1E8540-35532	ARM 133.5,TENSION	1	1						
11	1	1E8540-35710	V-BELT LB106	3	3						
12	1	1E8540-37100	V-PULLEY 230-B3	1	1						
13	1	1E6681-51082	PULLEY 90,TENSION	1	1						
14	1	1E6820-51090	COLLAR 17X40X6	1	1						
15	1	1E8540-51300	BOLT M16,FULCRUM	1	1						
16	1	1E6140-54720	WASHER 15X40X6	1	1						
17	1	1C6560-62640	COLLAR 15X22X7	1	1						
18	1	1E8425-63680	SPRING 33X130	1	1						
19	1	1E4760-73280	COLLAR 21X30X4	1	1						
20	1	1E4760-73280	COLLAR 21X30X4	1	1						
21	1	22137-160000	WASHER 16,POLISHED	1	1						
22	1	22137-160000	WASHER 16,POLISHED	1	1						
23	1	22137-160000	WASHER 16,POLISHED	1	1						
24	1	22217-140000	SPRING WASHER 14	1	1						
25	1	22217-160000	SPRING WASHER 16	1	1						
26	1	22217-160000	SPRING WASHER 16	1	1						
27	1	22217-160000	SPRING WASHER 16	1	1						
28	1	22217-180000	SPRING WASHER 18	1	1						
29	1	22252-000350	CIRCLIP 35	1	1						
30	1	22252-000401	CIRCLIP 40	2	2						
31	1	22252-000521	CIRCLIP 52	1	1						
32	1	22252-000521	CIRCLIP 52	1	1						
33	1	22551-070350	KEY 7X35	1	1						
34	1	22551-070350	KEY 7X35	1	1						
35	1	24104-062024	BALL BEARING	2	2						
36	1	24104-062034	BALL BEARING	2	2						
37	1	24104-063044	BALL BEARING	2	2						
38	1	24104-063044	BALL BEARING	2	2						
39	1	26013-080252	BOLT M 8X 25	1	1						
40	1	26014-080202	BOLT M 8X 20	2	2						
41	1	26116-160852	BOLT M16X 85 PLATED	1	1						
42	1	26116-160852	BOLT M16X 85 PLATED	1	1						
43	1	26717-100002	NUT M10	2	2						
44	1	26737-140002	NUT, 14	1	1						
45	1	26737-160002	NUT, 16	1	1						
46	1	1E8361-35320	V-PULLEY 122.5-B3	1	1						
47	1	1E6680-59640	WASHER 14.5X38	1	1						
48	1	22217-140000	SPRING WASHER 14	1	1						
49	1	22551-050300	KEY 5X30	1	1						
50	1	26737-140002	NUT, 14	1	1						

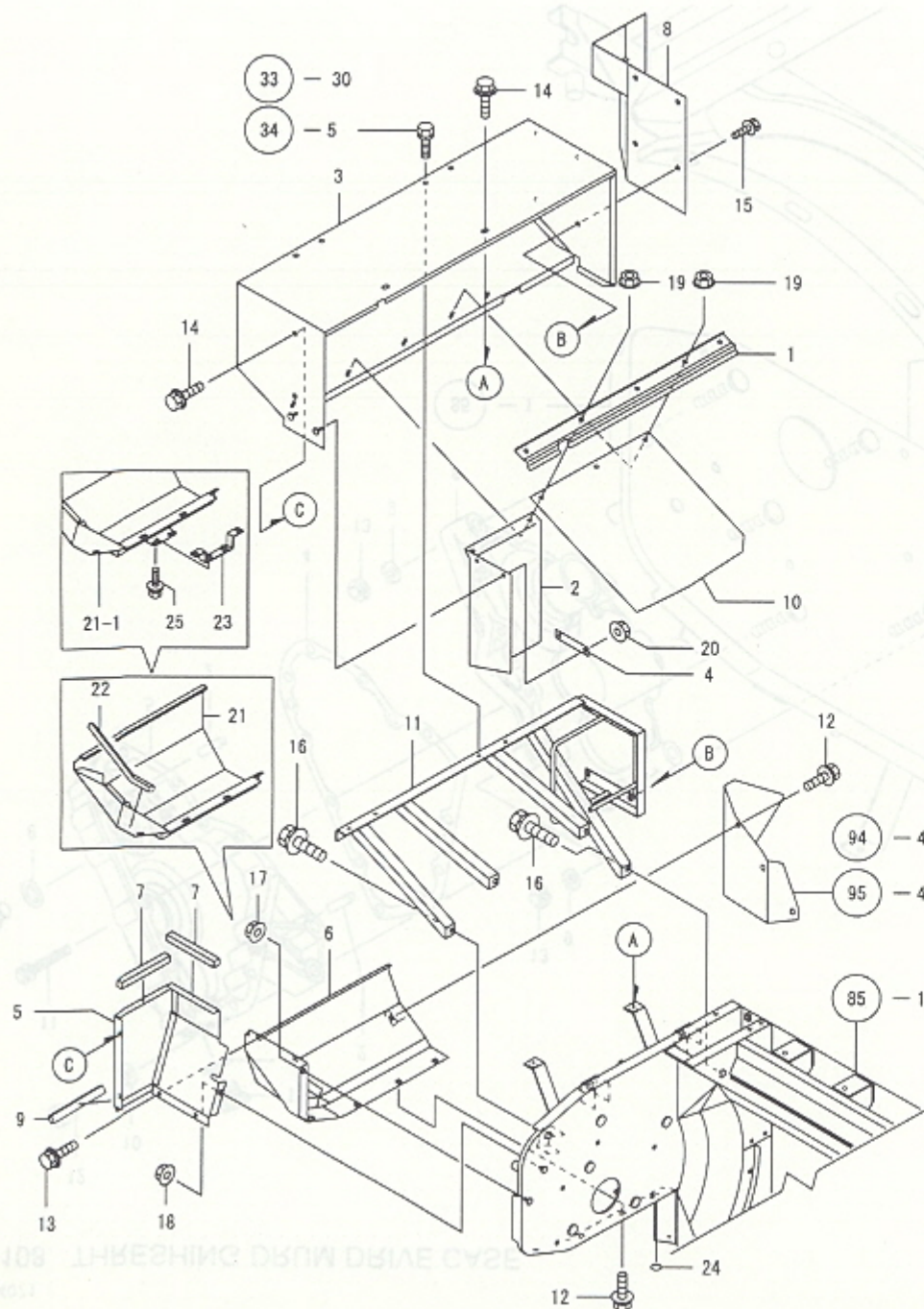
Fig.106. STRAW DISCHARGE BELT

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

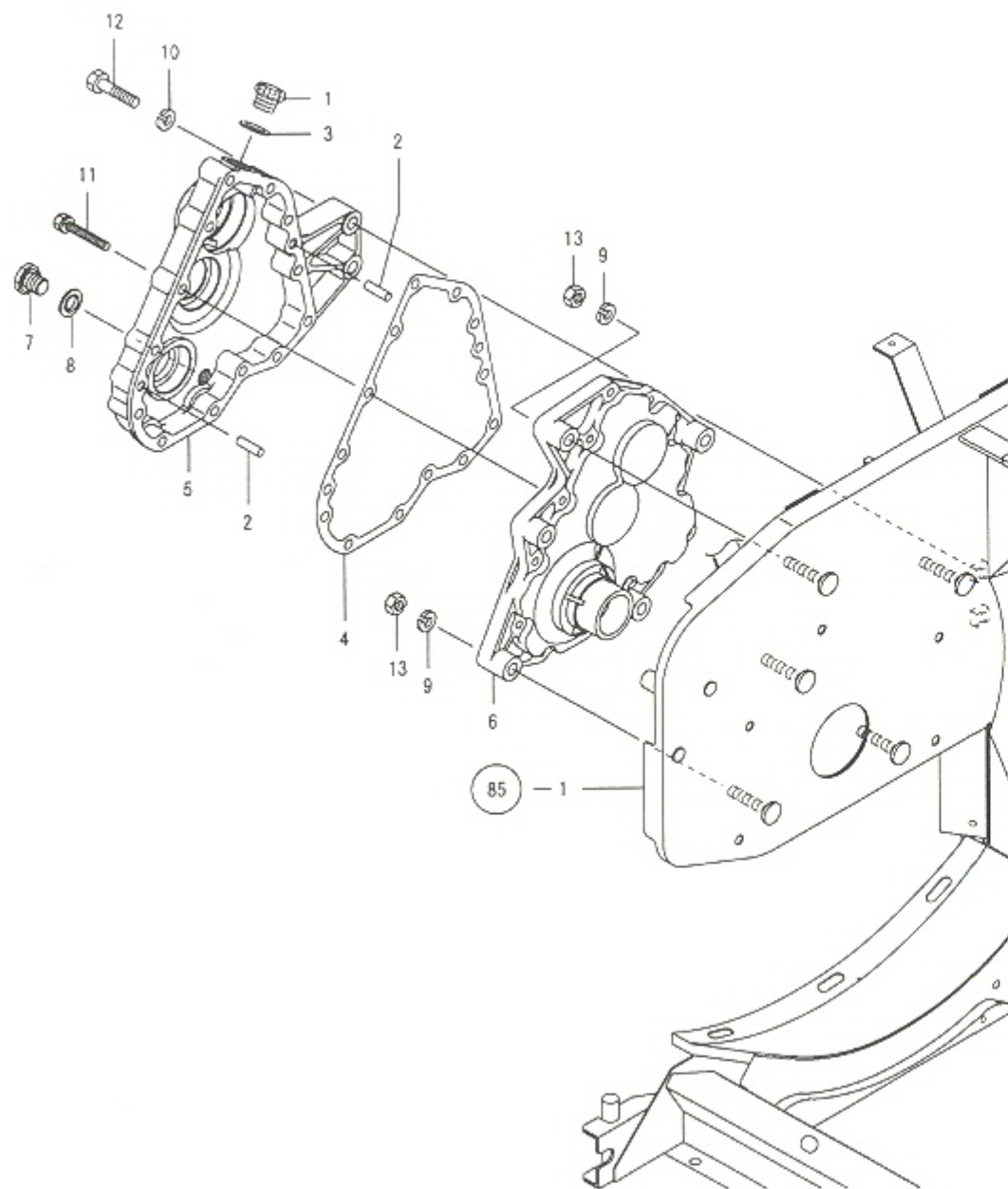
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1J3790-14471	SPRING A 205X110	1	1						
2	1	1E8540-35001	ARM 110,TENSION	1	1						
3	1	1E8540-35050	COLLAR, 15X21,7X9.5	1	1						
4	1	1E8540-35070	WIRE,STOP	1	1						
5	1	1E8540-35080	SEAT,STOP WIRE	1	1						
6	1	1E8540-35401	V_PULLEY, 132 B1	1	1						
7	1	1E8235-35951	BELT COVER	1	1						
8	1	1E6211-46240	PULLEY, TENSION 70	1	1						
9	1	1E6192-51340	ROD, TENSION SCREW	1	1						
10	1	22137-080000	WASHER 8, POLISHED	2	2						
11	1	22137-140000	WASHER 14, POLISHED	1	1						Z
(A)=FXXXXXX (B)=FXXXXXX											
12	1	22242-000150	CIRCLIP 15	2	2						
13	1	22242-000150	CIRCLIP 15	1	1						
14	1	22252-000320	CIRCLIP 32	2	2						
15	1	22360-080000	PIN, 8	2	2						
16	1	22550-050300	KEY, 5 X 30	1	1						
17	1	24104-060024	BALL BEARING 6002UU	1	1						
18	1	25123-004301	V-BELT	1	1						
19	1	26014-060162	BOLT M 6X 16	1	1						
20	1	26116-080302	BOLT 8X30	1	1						
21	1	26367-060002	NUT, 6	1	1						
22	1	26717-080002	NUT, 8	2	2						
23	1	26757-080002	NUT, 8	1	1						





REF.	LEV.	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-32630	PLATE ASSY,SEAL KEEP	1	1						
2	1	1E8230-32720	RUBBER C,SCCTR.STOP.	1	1						
3	1	1E8540-32801	SCREW 5X16,CRPHM.	1	1						
4	1	1E8230-32860	PLATE C,SEAL KEEP	1	1						
5	1	1E8540-32860	COVER L,FRONT	1	1						
I	6	1	1E8540-32900	COVER,FRONT LOWER	1	1					2
		(A=F010129)	(B=F010129)								
7	1	1E8540-32970	SEAL 15X15X130	2	2						
8	1	1E8549-33700	COVER,FRONT SIDE	1	1						
9	1	1E8390-34180	SEAL 5X140	1	1						
10	1	1E8540-35830	RUBBER B,SCCTR.PROTC	1	1						
11	1	1E8540-35851	COVER STAY	1	1						
12	1	26014-060162	BOLT M 6X 16	5	5						
I	12-1	1	26014-060162	BOLT M 6X 16	4	4					K
		(A=FXXXXXXX)	(B=FXXXXXXX)								
13	1	26014-060162	BOLT M 6X 16	2	2						
14	1	26014-060162	BOLT M 6X 16	4	4						
15	1	26014-060162	BOLT M 6X 16	4	4						
16	1	26014-080162	BOLT M 8X 16	4	4						
17	1	26367-060002	NUT, 6	1	1						
18	1	26367-060002	NUT, 6	1	1						
19	1	26367-060002	NUT, 6	5	5						
20	1	26367-060002	NUT, 6	2	2						
I	22	1	1E8530-34300	SEAL 170X15X10	1	1					W
		(A=F010129)	(B=F010129)								
I	23	1	1E9050-32950	PLATE,COVER MTG	1	1					W
		(A=FXXXXXXX)	(B=FXXXXXXX)								
I	24	1	1E7622-97880	MARK,HOLE BLINDING	1	1					W
		(A=FXXXXXXX)	(B=FXXXXXXX)								
I	25	1	26014-060162	BOLT M 6X 16	2	2					W
		(A=FXXXXXXX)	(B=FXXXXXXX)								

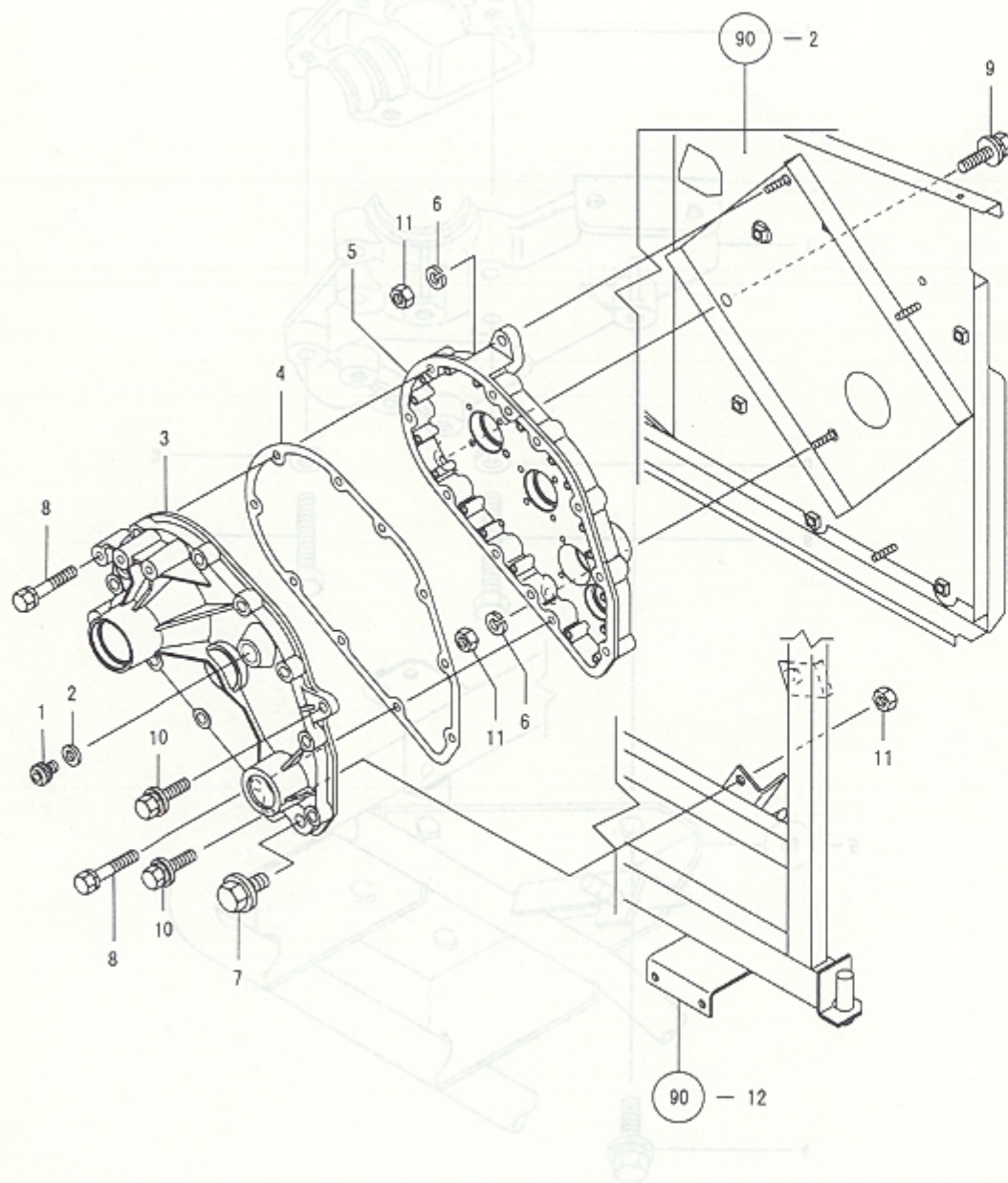
Fig.108. THRESHING DRUM DRIVE CASE


 (A)=KGC90
 (B)=KGC90C
 (C)=

 (D)=
 (E)=
 (F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	195230-1219D	PLUG.OIL FILLER	1	1					
2	1	1A1040-26050	PIN 8X28. STRAIGHT	2	2					
3	1	1A1120-28170	PACKING.OIL PLUG 20	1	1					
4	1	1E8540-37140	PACK'G. THRSH DRUM CS	1	1					
5	1	1E8540-37202	COVER DRUM CASE	1	1					
6	1	1E8540-37212	CASE.DRUM	1	1					
7	1	1E8080-53080	M-PLUG M16X17	1	1					
8	1	22190-160000	SEAL WASHER 16(BOLT)	1	1					
9	1	22217-100000	SPRING WASHER 10	5	5					
10	1	22217-100000	SPRING WASHER 10	2	2					
11	1	26013-080502	BOLT M 8X 50	13	13					
12	1	26116-100452	BOLT M10X 45 PLATED	2	2					
13	1	26717-100002	NUT M10	5	5					

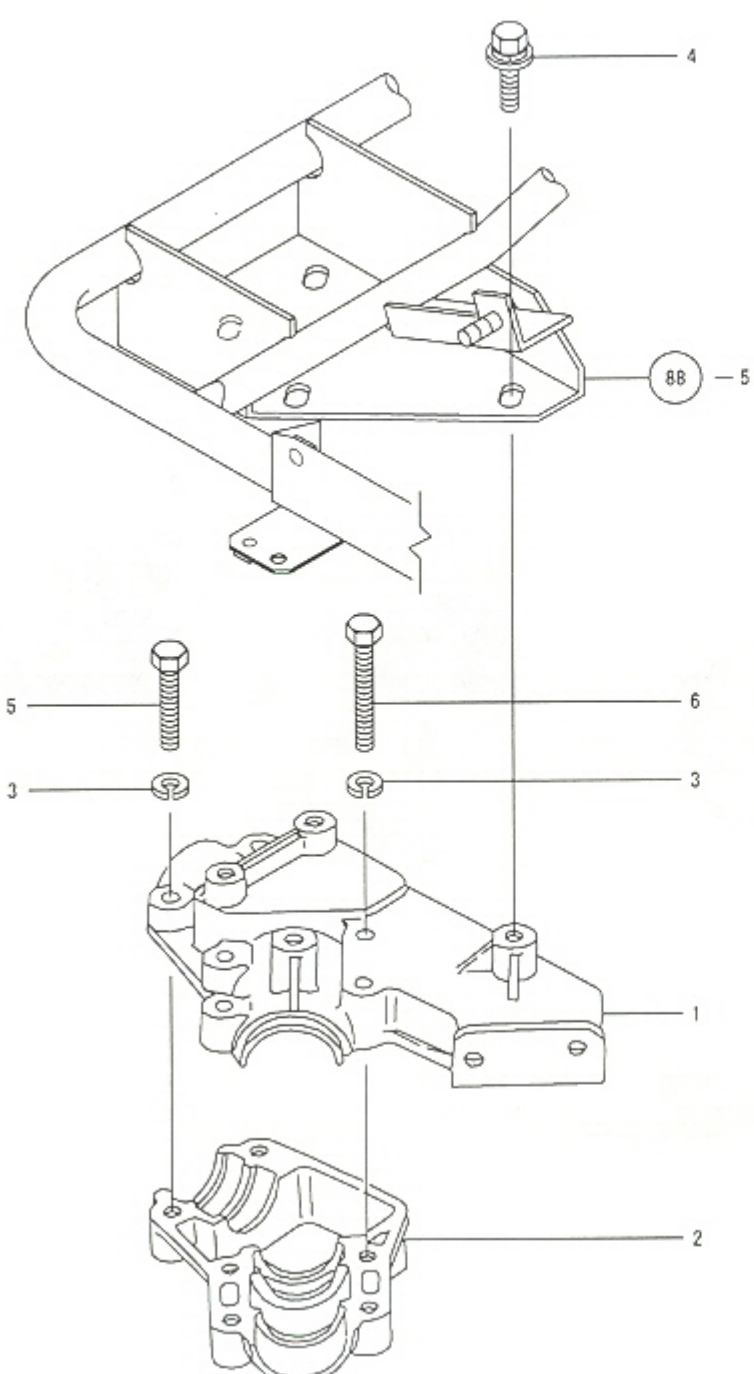
Fig.109. FEED CHAIN CASE

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	195230-12190	PLUG,OIL FILLER	1	1						
2	1	1A1120-28170	PACKING,OIL PLUG 20	1	1						
3	1	1E8369-37250	CASE L,FEED CHAIN	1	1						
4	1	1E8230-37270	FC CASE PACKING	1	1						
5	1	1E8540-37461	CASE R,FD.CHAIN REAR	1	1						
6	1	22217-080000	SPRING WASHER 8	2	2						
7	1	23490-140002	PLUG 14	1	1						
8	1	26013-080402	BOLT M 8X 40	10	10						
9	1	26014-080202	BOLT M 8X 20	1	1						
10	1	26014-080252	BOLT M 8X 25	2	2						
11	1	26717-080002	NUT, 8	3	3						

Fig.110 STRAW DISCHARGE DRIVE SHAFT

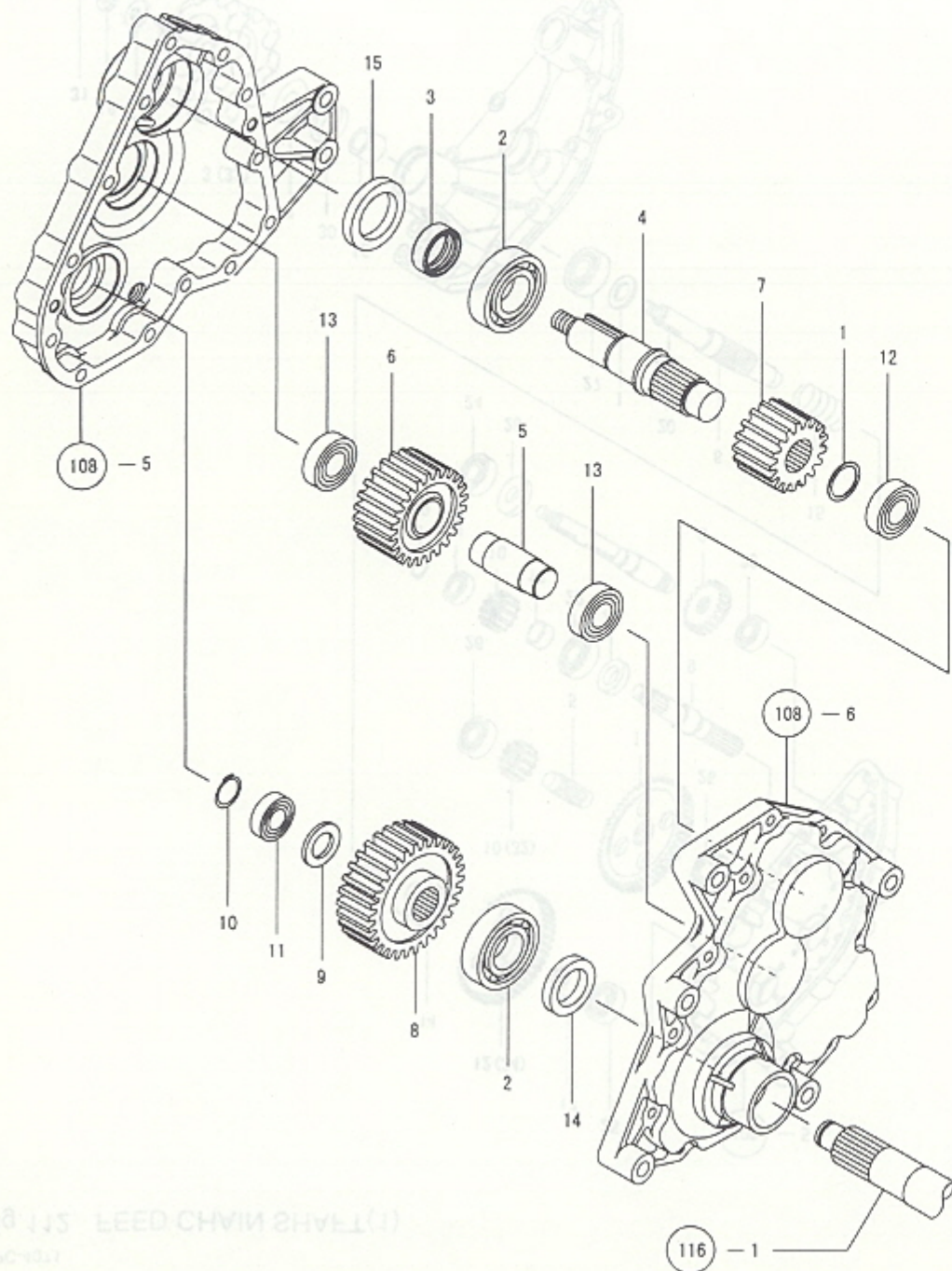
Fig.110. STRAW DISCHARGE DRIVE SHAFT



NPC-4071 110. STRAW DISCHARGE DRIVE SHAFT

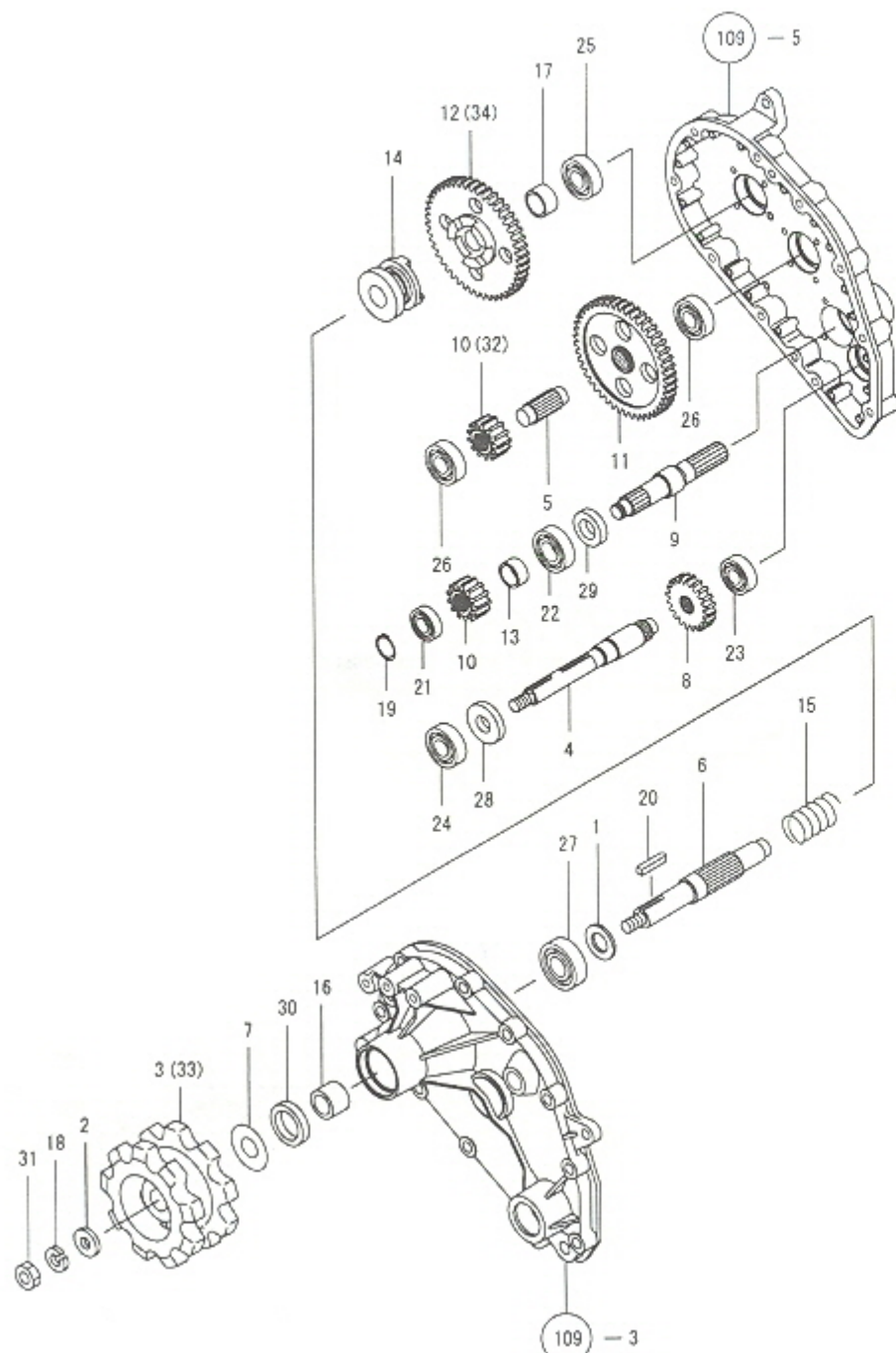
(A)=KGC90 (D)=
(B)=KGC90C (E)=
(C)= (F)=

REF.	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8230-37350-X	CASE DISCHARGE	1	1						
1	2	1E8230-37360-X	CASE DISCHARGE	1	1						
	3	22217-080000	SPRING WASHER 8	5	5						
	4	26014-080202	BOLT M 8X 20		4	4					
	5	26116-080452	BOLT M 8X 45 PLATED		4	4					
	6	26116-080602	BOLT M 8X 60 PLATED		2	2					


$$\begin{aligned} \langle D \rangle &= \\ \langle E \rangle &= \\ \langle F \rangle &= \end{aligned}$$

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A1040-23310	LINER 25X31X1	1	1						
2	1	1E8361-35430	BEARING 6206R	2	2						
3	1	1E8361-35510	SLEEVE 30X38X14,SI	1	1						
4	1	1E8540-37000	SHAFT,THRESH,DRUM #1	1	1						
5	1	1E8540-37021	SHAFT,THRESH,DRUM #2	1	1						
6	1	1E8540-37052	GEAR 20	1	1						
7	1	1E8540-37061	GEAR 15	1	1						
8	1	1E8540-37071	GEAR 26	1	1						
9	1	1E8540-37150	COLLAR 21X35X3.2	1	1						
10	1	22242-000200	CIRCLIP 20	1	1						
11	1	24145-002044	BEARING NF204	1	1						
12	1	24145-002054	BEARING	1	1						
13	1	24145-002054	BEARING	2	2						
14	1	24421-304508	SEAL TC30 45 08. OIL	1	1						
15	1	24423-385508	SEAL TC38 55 8. OIL	1	1						
16	1	34101-083001	RYTT BEARING	1	1						
17	1	34101-083001	RYTT BEARING	1	1						
18	1	34101-083001	RYTT BEARING	1	1						
19	1	34101-083001	RYTT BEARING	1	1						
20	1	34101-083001	RYTT BEARING	1	1						
21	1	34101-083001	RYTT BEARING	1	1						
22	1	34101-083001	RYTT BEARING	1	1						
23	1	34101-083001	RYTT BEARING	1	1						
24	1	34101-083001	RYTT BEARING	1	1						
25	1	34101-083001	RYTT BEARING	1	1						
26	1	34101-083001	RYTT BEARING	1	1						
27	1	34101-083001	RYTT BEARING	1	1						
28	1	34101-083001	RYTT BEARING	1	1						
29	1	34101-083001	RYTT BEARING	1	1						
30	1	34101-083001	RYTT BEARING	1	1						
31	1	34101-083001	RYTT BEARING	1	1						
32	1	34101-083001	RYTT BEARING	1	1						
33	1	34101-083001	RYTT BEARING	1	1						
34	1	34101-083001	RYTT BEARING	1	1						
35	1	34101-083001	RYTT BEARING	1	1						
36	1	34101-083001	RYTT BEARING	1	1						
37	1	34101-083001	RYTT BEARING	1	1						
38	1	34101-083001	RYTT BEARING	1	1						
39	1	34101-083001	RYTT BEARING	1	1						
40	1	34101-083001	RYTT BEARING	1	1						
41	1	34101-083001	RYTT BEARING	1	1						
42	1	34101-083001	RYTT BEARING	1	1						
43	1	34101-083001	RYTT BEARING	1	1						
44	1	34101-083001	RYTT BEARING	1	1						
45	1	34101-083001	RYTT BEARING	1	1						
46	1	34101-083001	RYTT BEARING	1	1						
47	1	34101-083001	RYTT BEARING	1	1						
48	1	34101-083001	RYTT BEARING	1	1						
49	1	34101-083001	RYTT BEARING	1	1						
50	1	34101-083001	RYTT BEARING	1	1						
51	1	34101-083001	RYTT BEARING	1	1						
52	1	34101-083001	RYTT BEARING	1	1						
53	1	34101-083001	RYTT BEARING	1	1						
54	1	34101-083001	RYTT BEARING	1	1						
55	1	34101-083001	RYTT BEARING	1	1						
56	1	34101-083001	RYTT BEARING	1	1						
57	1	34101-083001	RYTT BEARING	1	1						
58	1	34101-083001	RYTT BEARING	1	1						
59	1	34101-083001	RYTT BEARING	1	1						
60	1	34101-083001	RYTT BEARING	1	1						
61	1	34101-083001	RYTT BEARING	1	1						
62	1	34101-083001	RYTT BEARING	1	1						
63	1	34101-083001	RYTT BEARING	1	1						
64	1	34101-083001	RYTT BEARING	1	1						
65	1	34101-083001	RYTT BEARING	1	1						
66	1	34101-083001	RYTT BEARING	1	1						
67	1	34101-083001	RYTT BEARING	1	1						
68	1	34101-083001	RYTT BEARING	1	1						
69	1	34101-083001	RYTT BEARING	1	1						
70	1	34101-083001	RYTT BEARING	1	1						
71	1	34101-083001	RYTT BEARING	1	1						
72	1	34101-083001	RYTT BEARING	1	1						
73	1	34101-083001	RYTT BEARING	1	1						
74	1	34101-083001	RYTT BEARING	1	1						
75	1	34101-083001	RYTT BEARING	1	1						
76	1	34101-083001	RYTT BEARING	1	1						
77	1	34101-083001	RYTT BEARING	1	1						
78	1	34101-083001	RYTT BEARING	1	1						
79	1	34101-083001	RYTT BEARING	1	1						
80	1	34101-083001	RYTT BEARING	1	1						
81	1	34101-083001	RYTT BEARING	1	1						
82	1	34101-083001	RYTT BEARING	1	1						
83	1	34101-083001	RYTT BEARING	1	1						
84	1	34101-083001	RYTT BEARING	1	1						
85	1	34101-083001	RYTT BEARING	1	1						
86	1	34101-083001	RYTT BEARING	1	1						
87	1	34101-083001	RYTT BEARING	1	1						
88	1	34101-083001	RYTT BEARING	1	1						
89	1	34101-083001	RYTT BEARING	1	1						
90	1	34101-083001	RYTT BEARING	1	1						
91	1	34101-083001	RYTT BEARING	1	1						
92	1	34101-083001	RYTT BEARING	1	1						
93	1	34101-083001	RYTT BEARING	1	1						
94	1	34101-083001	RYTT BEARING	1	1						
95	1	34101-083001	RYTT BEARING	1	1						
96	1	34101-083001	RYTT BEARING	1	1						
97	1	34101-083001	RYTT BEARING	1	1						
98	1	34101-083001	RYTT BEARING	1	1						
99	1	34101-083001	RYTT BEARING	1	1						
100	1	34101-083001	RYTT BEARING	1	1						

Fig.112. FEED CHAIN SHAFT(1)

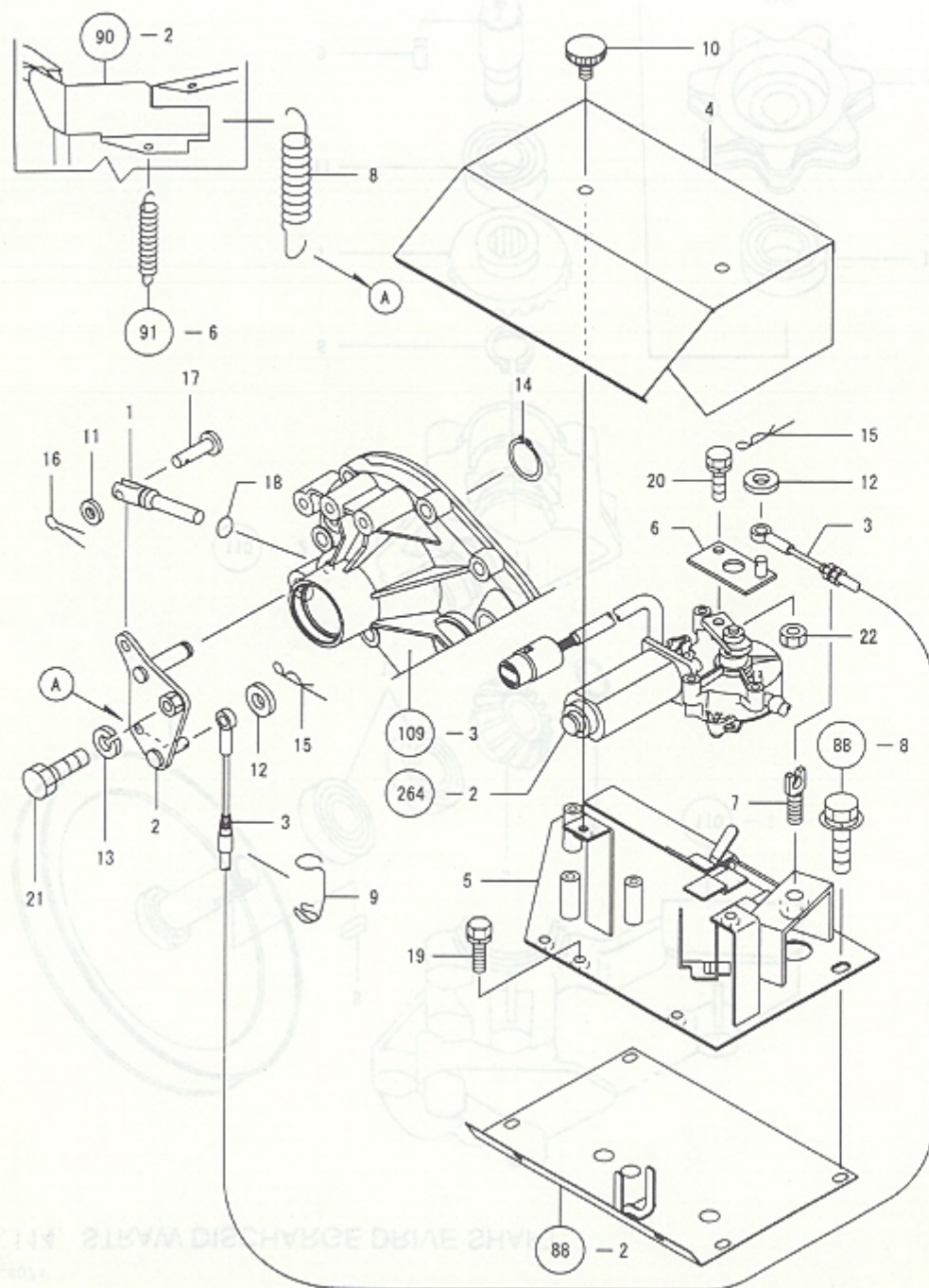


NPC-4071 112. FEED CHAIN SHAFT(1)

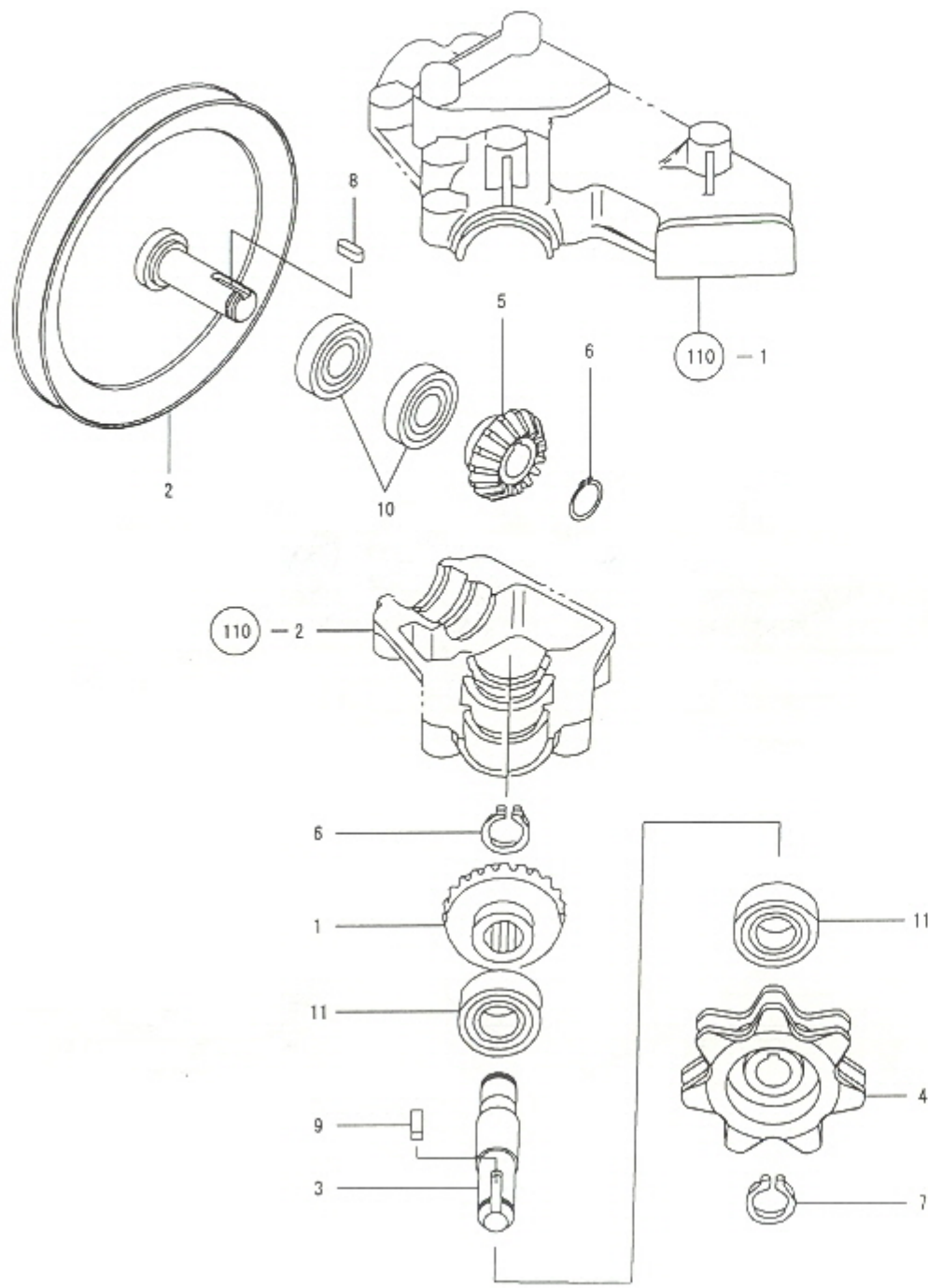
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E4815-11550	WASHER 20X35X3.2	1	1						
2	1	1E6690-35500	WASHER 12X28X4.5	1	1						
3	1	1E8859-37490	SPROCKET, 11 REAR	1	1						Z
(A=F010129) (B=F010129)											
4	1	1E8230-37511	SHAFT, INPUT	1	1						
5	1	1E8230-37530	SHAFT, COUNTER	1	1						
6	1	1E8230-37541	SHAFT, SPROCKET	1	1						
7	1	1E8230-37550	LINER 20X46	1	1						
8	1	1E8230-37600	GEAR 20, SPUR	1	1						
9	1	1E8540-37600	SHAFT, SUCTION	1	1						
10	1	1E8230-37610	GEAR 13, SPUR	2	2						K
10-1	1	1E8230-37610	GEAR 13, SPUR	1	1						
(A=F010129) (B=F010129)											
11	1	1E8230-37620	GEAR (Z=47), SPUR	1	1						
12	1	1E8230-37630	GEAR 47, SPUR	1	1						Z
(A=F010129) (B=F010129)											
13	1	1E8540-37630	COLLAR 20, 1X25.4X12	1	1						
14	1	1E8540-37641	CLUTCH, CAM	1	1						
15	1	1E8230-37670	SPRING, CLUTCH RETURN	1	1						
16	1	1E6211-46470	SLEEVE	1	1						
17	1	1E6090-48730	COLLAR 21.6X27 2X15	1	1						
18	1	22217-120000	SPRING WASHER 12	1	1						
19	1	22242-000150	CIRCLIP 15	1	1						
20	1	22551-050250	KEY 5X25	1	1						
21	1	24104-060024	BALL BEARING 6002UU	1	1						
22	1	24104-060044	BALL BEARING	1	1						
23	1	24104-062024	BALL BEARING	1	1						
24	1	24104-062034	BALL BEARING	1	1						
25	1	24104-062034	BALL BEARING	1	1						
26	1	24104-062034	BALL BEARING	2	2						
27	1	24104-062044	BALL BEARING	1	1						
28	1	24421-204007	SEAL TC20 40 0M. OIL	1	1						
29	1	24421-253807	SEAL TC25 38 07. OIL	1	1						
30	1	24421-304208	SEAL TC30 42 08. OIL	1	1						
31	1	26737-120002	NUT, 12	1	1						
32	1	1E8859-37610	GEAR 14	1	1						W
(A=F010129) (B=F010129)											
33	1	1E8530-37490	SPROCKET 10, REAR	1	1						W
(A=F010129) (B=F010129)											
34	1	1E8859-37630	GEAR 46	1	1						W
(A=F010129) (B=F010129)											

Fig.113. FEED CHAIN SHAFT(2)

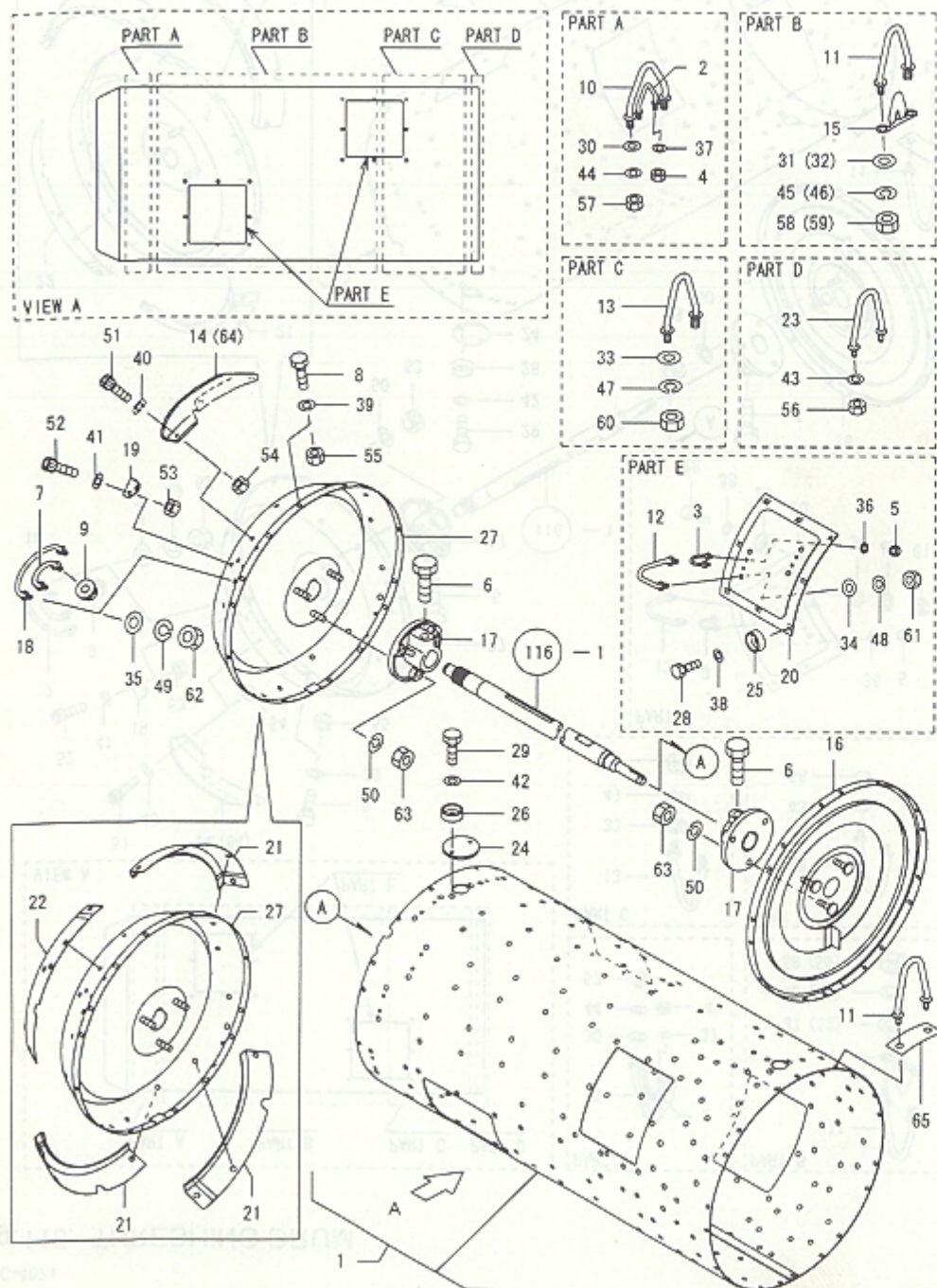
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8369-37680	CLUTCH PIN	1	1						
2	1	1E8230-37701	LINK,FD.CHAIN CLUTCH	1	1						
3	1	1E8540-37740	WIRE,FEED CHAIN	1	1						
4	1	1E8370-37801	COVER, MOTOR	1	1						
5	1	1E8540-37853	BASE ASY.MOTOR MOUNT	1	1						
6	1	1E8370-37951	ARM,MOTOR	1	1						
7	1	1E8230-43801	SEAT,OUTER BRACKET	1	1						
8	1	1C6360-61320	SPRING ROLLING CORR.	1	1						
9	1	1E6310-63950	FITTINGS, WIRE	1	1						
10	1	1E8425-75880	SCREW, FIXING	2	2						
11	1	22117-060000	WASHER 6	1	1						
12	1	22117-080000	WASHER 8	2	2						
13	1	22217-080000	SPRING WASHER 8	1	1						
14	1	22242-000120	CIRCLIP 12	1	1						
15	1	22380-080000	PIN, 8	2	2						
16	1	22417-160180	COTTER PIN 1.6X18	1	1						
17	1	22487-060220	PIN 6X22	1	1						
18	1	24311-000100	O-RING 1A P-10.0	1	1						
19	1	26013-060122	BOLT M 6X 12	3	3						
20	1	26013-060162	BOLT M 6X 16	1	1						
21	1	26116-080354	BOLT M 8X 35 PLATED	1	1						
22	1	26717-060002	NUT, 6	1	1						



REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-37560	GEAR 19 SPUR	1	1						
2	1	1E8230-37750	V-PULLEY 170-BU1	1	1						
3	1	1E8540-37780	SHAFT,STRAW DIS 2ND	1	1						
4	1	1E8540-37811	SPROCKET 7	1	1						
4-1	1	1E8941-37810	SPROCKET 7A	1	1						R
		(A=F010129) (B=F010129)									
5	1	1E6480-38550	GEAR 15, BEVEL	1	1						
6	1	22242-000170	CIRCLIP 17	2	2						
7	1	22242-000170	CIRCLIP 17	1	1						
8	1	22550-050150	KEY. 5 X 15	1	1						
9	1	22550-050150	KEY. 5 X 15	1	1						
10	1	24104-062034	BALL BEARING	2	2						
11	1	24104-062034	BALL BEARING	2	2						

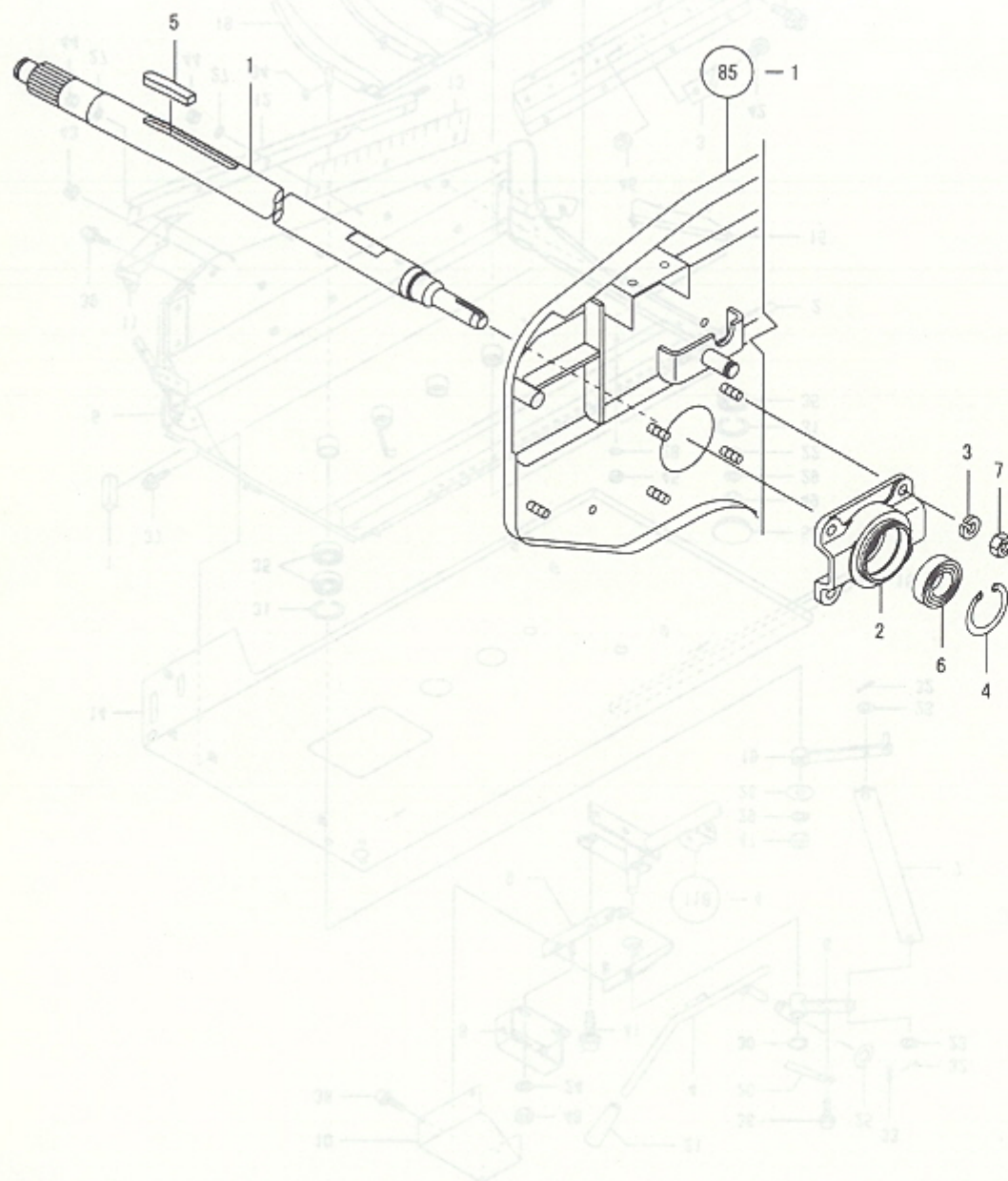
Fig.115. THRESHING DRUM

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	7E8549-39750	THRESHING DRUM ASSY.	1	1						
1-1	1	7E8549-39751	THRESHING DRUM ASSY.	1	1					N	
		(A=F010129) (B=F010129)									
2	2	144221-22140	TEETH O,THRESHER	12	12						
3	2	144221-22170	TEETH S,THRESHER	8	8						
4	2	144221-22250	NUT 5,SPECIAL	24	24						
5	2	144221-22250	NUT 5,SPECIAL	16	16						
6	2	1E6820-35280	BOLT 14X1.5	2	2						
7	2	1E6070-35320	TEETH,THRESHING	4	4						
8	2	1E6680-38670	BOLT 6X16	12	12						
9	2	1E8230-39001	NUT M6X16	8	8						
10	2	1E8080-39280	TEETH T7,THRESHING	12	12						
11	2	1E8369-39291	TEETH,THRESHING	56	56						
12	2	1E8369-39291	TEETH,THRESHING	8	8						
13	2	1E8369-39291	TEETH,THRESHING	44	44						
14	2	1E8389-39301	SPRING KL,EX LEAF	4	4					Z	
		(A=F010129) (B=F010129)									
15	2	1E8389-39310	TEETH S,EX DBL,THRSH	56	56						
16	2	1E8380-39630	WHEEL, OUTLET	1	1						
17	2	1E8380-39720	BOSS, DRUM	2	2						
18	2	1E8540-39771	TEETH L7,THRESHING	4	4						
19	2	1E8540-39780	SCRAPER,THRSH,DRUM	1	1						
20	2	1E8252-39830	COVER,THRESHING DRUM	4	4						
21	2	1E8540-39860	PLATE A	3	3						
22	2	1E8540-39870	PLATE B	1	1						
23	2	1E6690-39900	TEETH R,THRESHING	9	9						
24	2	1E8252-39900	CAP L,SET HOLE	2	2						
25	2	1E8252-39920	GUARD,BOLT	32	32						
26	2	1E8252-39920	GUARD,BOLT	4	4						
27	2	1E8540-39980	WHEEL A,INLET	1	1						
28	2	1E6140-42280	BOLT 6X20	32	32						
29	2	1E6140-42280	BOLT 6X20	4	4						
30	2	22137-080000	WASHER 8, POLISHED	24	24						
31	2	22137-080000	WASHER 8, POLISHED	90	90						
32	2	22137-080000	WASHER 8, POLISHED	22	22						
33	2	22137-080000	WASHER 8, POLISHED	88	88						
34	2	22137-080000	WASHER 8, POLISHED	16	16						
35	2	22137-080000	WASHER 8, POLISHED	8	8						
36	2	22212-050000	WASHER, 5	16	16						
37	2	22212-050000	WASHER, 5	24	24						
38	2	22212-060000	WASHER, 6	32	32						
39	2	22212-060000	WASHER, 6	12	12						
40	2	22212-060000	WASHER, 6	12	12						
41	2	22212-060000	WASHER, 6	2	2						
42	2	22212-060000	WASHER, 6	4	4						
43	2	22212-060000	WASHER, 6	18	18						
44	2	22212-080000	WASHER, 8	24	24						
45	2	22212-080000	WASHER, 8	90	90						
46	2	22212-080000	WASHER, 8	22	22						
47	2	22212-080000	WASHER, 8	88	88						
48	2	22212-080000	WASHER, 8	16	16						
49	2	22212-080000	WASHER, 8	8	8						
50	2	22212-100000	WASHER, 10	6	6						
51	2	26450-060162	BOLT M 6X 16	12	12						

** CONTINUE **

Fig.116. THRESHING DRUM SHAFT BEARING

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-37012	SHAFT, THRESHING DRUM	1	1						
2	1	1E8250-38350	OUTLET METAL, DRUM	1	1						
3	1	22217-080000	SPRING WASHER 8	4	4						
4	1	22252-000521	CIRCLIP 52	1	1						
5	1	22551-100551	KEY 10X55, PIN	1	1						
6	1	24104-082054	BALL BEARING	1	1						
7	1	26717-080002	NUT, 8	4	4						
8	1	35214-080183	SCREW 1/2X1/2	8	8						
9	1	35214-080183	SCREW 1/2X1/2	8	8						
10	1	34104-083544	WATT BEARING 210X410	2	2						
11	1	33220-040180	KEY	1	1						
12	1	33111-320320	COLLET 1/2X1/2	1	1						
13	1	33111-080000	WASHER 8	2	2						
14	1	33111-080000	WASHER 8	2	2						
15	1	33111-080000	WASHER 8	2	2						
16	1	33111-080000	WASHER 8	2	2						
17	1	33111-080000	WASHER 8	2	2						
18	1	33111-080000	WASHER 8	2	2						
19	1	33111-080000	WASHER 8	2	2						
20	1	33111-080000	WASHER 8	2	2						
21	1	33111-080000	WASHER 8	2	2						
22	1	33111-080000	WASHER 8	2	2						
23	1	33111-080000	WASHER 8	2	2						
24	1	33111-080000	WASHER 8	2	2						
25	1	33111-080000	WASHER 8	2	2						
26	1	33111-080000	WASHER 8	2	2						
27	1	33111-080000	WASHER 8	2	2						
28	1	33111-080000	WASHER 8	2	2						
29	1	33111-080000	WASHER 8	2	2						
30	1	33111-080000	WASHER 8	2	2						
31	1	33111-080000	WASHER 8	2	2						
32	1	33111-080000	WASHER 8	2	2						
33	1	33111-080000	WASHER 8	2	2						
34	1	33111-080000	WASHER 8	2	2						
35	1	33111-080000	WASHER 8	2	2						
36	1	33111-080000	WASHER 8	2	2						
37	1	33111-080000	WASHER 8	2	2						
38	1	33111-080000	WASHER 8	2	2						
39	1	33111-080000	WASHER 8	2	2						
40	1	33111-080000	WASHER 8	2	2						
41	1	33111-080000	WASHER 8	2	2						
42	1	33111-080000	WASHER 8	2	2						
43	1	33111-080000	WASHER 8	2	2						
44	1	33111-080000	WASHER 8	2	2						
45	1	33111-080000	WASHER 8	2	2						
46	1	33111-080000	WASHER 8	2	2						
47	1	33111-080000	WASHER 8	2	2						
48	1	33111-080000	WASHER 8	2	2						
49	1	33111-080000	WASHER 8	2	2						
50	1	33111-080000	WASHER 8	2	2						
51	1	33111-080000	WASHER 8	2	2						
52	1	33111-080000	WASHER 8	2	2						
53	1	33111-080000	WASHER 8	2	2						
54	1	33111-080000	WASHER 8	2	2						
55	1	33111-080000	WASHER 8	2	2						
56	1	33111-080000	WASHER 8	2	2						
57	1	33111-080000	WASHER 8	2	2						
58	1	33111-080000	WASHER 8	2	2						
59	1	33111-080000	WASHER 8	2	2						
60	1	33111-080000	WASHER 8	2	2						
61	1	33111-080000	WASHER 8	2	2						
62	1	33111-080000	WASHER 8	2	2						
63	1	33111-080000	WASHER 8	2	2						
64	1	33111-080000	WASHER 8	2	2						
65	1	33111-080000	WASHER 8	2	2						
66	1	33111-080000	WASHER 8	2	2						
67	1	33111-080000	WASHER 8	2	2						
68	1	33111-080000	WASHER 8	2	2						
69	1	33111-080000	WASHER 8	2	2						
70	1	33111-080000	WASHER 8	2	2						
71	1	33111-080000	WASHER 8	2	2						
72	1	33111-080000	WASHER 8	2	2						
73	1	33111-080000	WASHER 8	2	2						
74	1	33111-080000	WASHER 8	2	2						
75	1	33111-080000	WASHER 8	2	2						
76	1	33111-080000	WASHER 8	2	2						
77	1	33111-080000	WASHER 8	2	2						
78	1	33111-080000	WASHER 8	2	2						
79	1	33111-080000	WASHER 8	2	2						
80	1	33111-080000	WASHER 8	2	2						
81	1	33111-080000	WASHER 8	2	2						
82	1	33111-080000	WASHER 8	2	2						
83	1	33111-080000	WASHER 8	2	2						
84	1	33111-080000	WASHER 8	2	2						
85	1	33111-080000	WASHER 8	2	2						

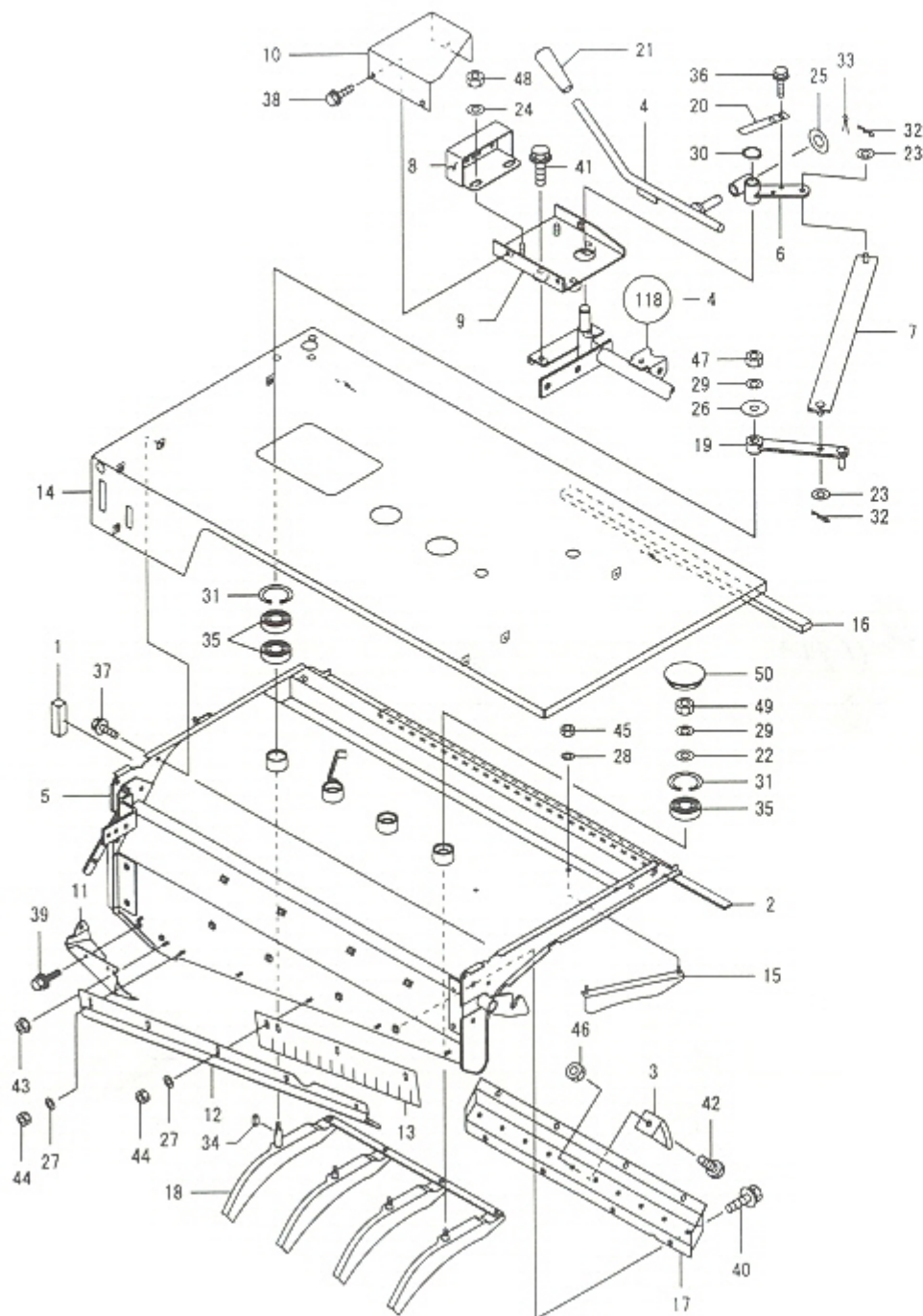
Fig.117. THRESHING CHAMBER COVER(1)

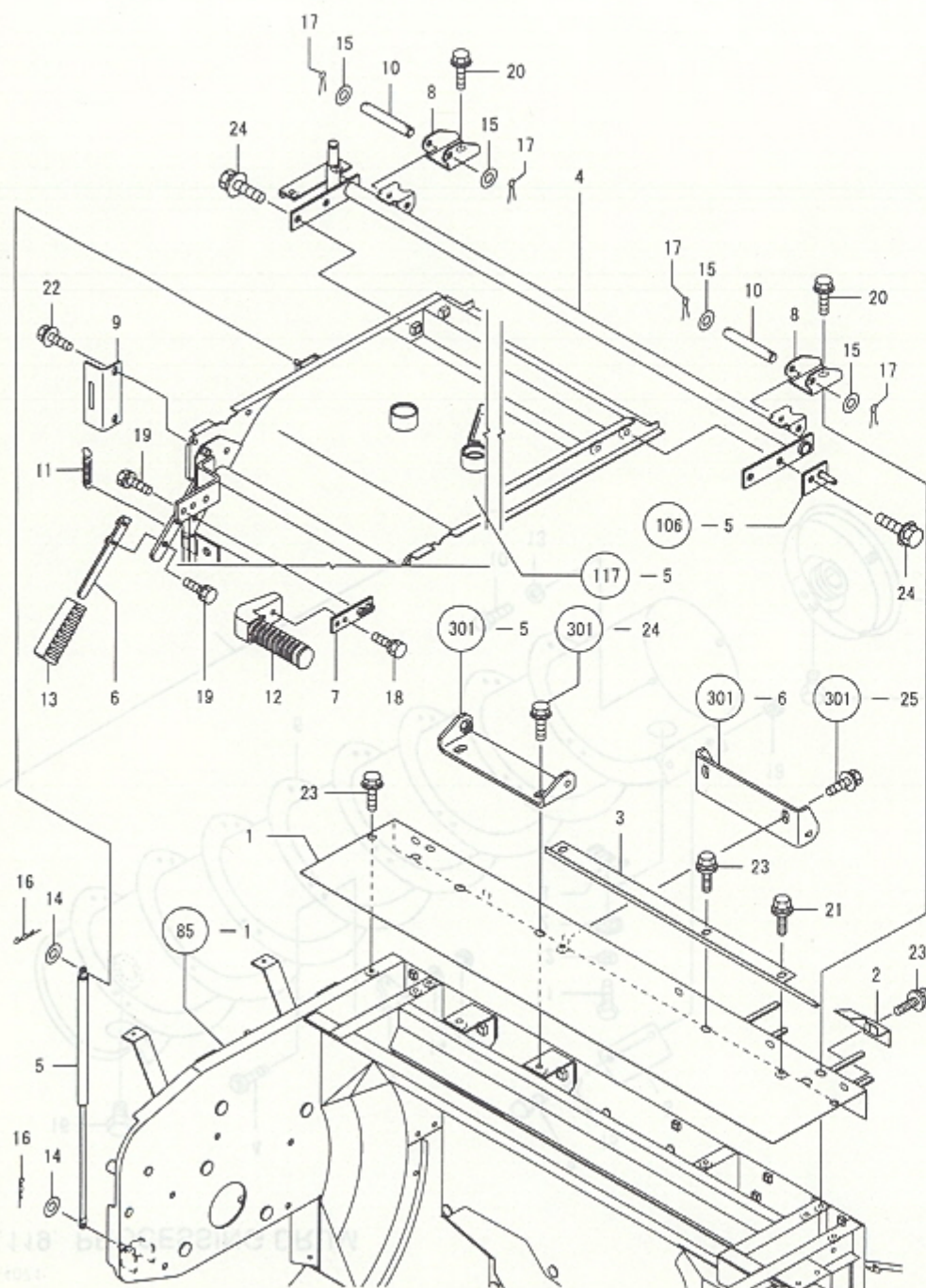
Fig.117. THRESHING CHAMBER COVER(1)

NPC-4071 117. THRESHING CHAMBER COVER(1)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8230-32740	SEAL 23X23X70	1	1						
2	1	1E8540-32740	SEAL 934 DUST	1	1						
3	1	1E8692-33240	KNIFE F.THRSHER SAW	10	10						
4	1	1E8530-39000	LEVER,DUSTING VALVE	1	1						
5	1	1E8540-39002	COVER CMP,THRSH CVR.	1	1						
6	1	1E8950-39020	ARM A,DUSTING VALVE	1	1						
7	1	1E8530-39040	PLATE 32X368	1	1						
8	1	1E8950-39060	GUIDE,DUSTING LEVER	1	1						
9	1	1E8530-39100	PLATFORM,DUST'G LVR.	1	1						
10	1	1E8530-39120	COVER,DUSTING LEVER	1	1						
11	1	1E8549-39331	PLATE ASSY. COVER	1	1						
11-1	1	1E8549-39332	CONNECTION,COVER	1	1						R
(A=FXXXXXX) (B=FXXXXXX)											
12	1	1E8540-39453	FLANGE,DUST	1	1						
12-1	1	1E8540-39454	FLANGE,DUST	1	1						R
(A=FXXXXXX) (B=FXXXXXX)											
13	1	1E8540-39480	SHEET A,DUST	1	1						
14	1	1E8950-39500	PL,THRSH CH CVR TOP	1	1						
15	1	1E8540-39540	VALVE A,LEAD	1	1						
16	1	1E8540-39570	SEAL 15X25X650	1	1						
17	1	1E8540-39600	BASE,THRSH,KNIFE	1	1						
18	1	1E8540-39652	VALVE,SCAVENGING	1	1						
19	1	1E8540-39701	ARM B,DUSTING VALVE	1	1						
20	1	1E8230-64600	SPRING,MN CHG LEAF	1	1						
21	1	1E6570-64760	GRIP 12,CHANGE LEVER	1	1						
22	1	22137-080000	WASHER 8, POLISHED	3	3						
23	1	22137-080000	WASHER 8, POLISHED	2	2						
24	1	22137-080000	WASHER 8, POLISHED	2	2						
25	1	22137-120000	WASHER 12,POLISHED	1	1						
26	1	22157-080000	WASHER 8	1	1						
27	1	22217-060000	SPRING WASHER 6	5	5						
28	1	22217-060000	SPRING WASHER 6	2	2						
29	1	22217-080000	SPRING WASHER 8	4	4						
30	1	22242-000150	CIRCLIP 15	1	1						
31	1	22252-000320	CIRCLIP 32	4	4						
32	1	22372-080000	SNAP PIN (JASO 8)	2	2						
33	1	22417-250200	COTTER PIN 2.5X20	1	1						
34	1	22550-040100	KEY	1	1						
35	1	24104-062014	BALL BEARING 6201UU	5	5						
36	1	26014-060122	BOLT M 6X 12	2	2						
37	1	26014-060162	BOLT M 6X 16	9	9						
38	1	26014-060162	BOLT M 6X 16	3	3						
39	1	26014-060162	BOLT M 6X 16	2	2						
40	1	26014-080162	BOLT M 8X 16	8	8						
41	1	26014-080252	BOLT M 8X 25	3	3						
42	1	26116-080202	BOLT M 8X 20 PLATED	10	10						
43	1	26367-060002	NUT, 6	3	3						
44	1	26717-060002	NUT, 6	5	5						
45	1	26717-060002	NUT, 6	2	2						
46	1	26717-080002	NUT, 8	10	10						
47	1	26717-080002	NUT, 8	1	1						
48	1	26717-080002	NUT, 8	2	2						
49	1	26717-080002	NUT, 8	3	3						
50	1	27260-320001	PLUG 32 COLLAR BORE	3	3						

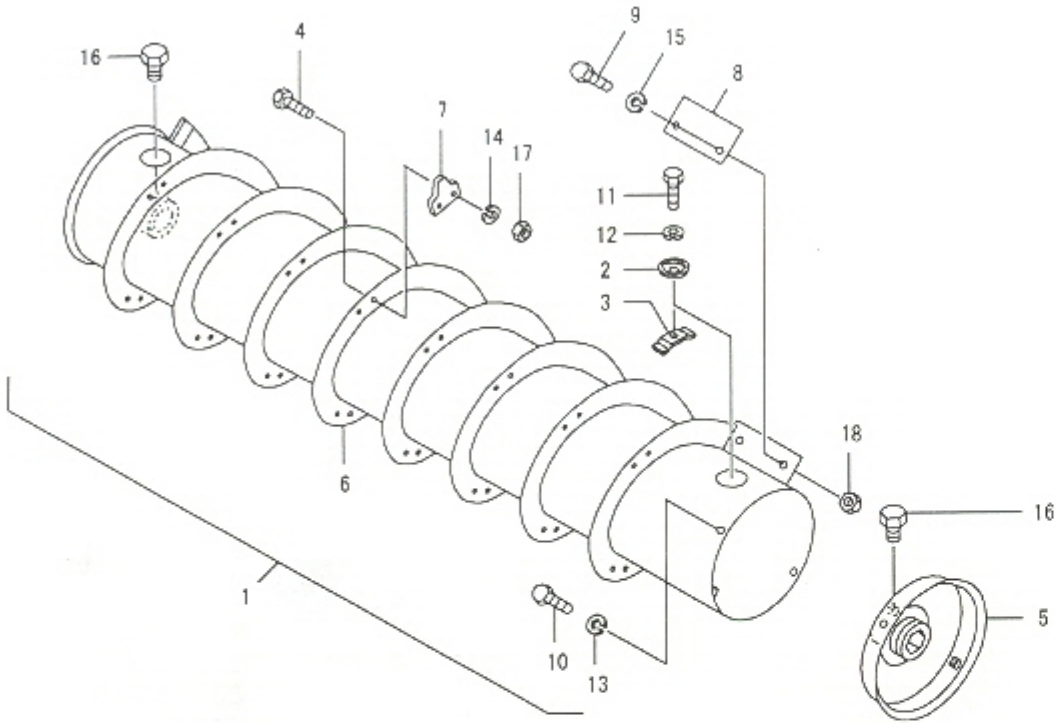




REF.	LEV.	PARTS NO.	DESCRIPTION	QTY					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	1E8540-39261	PLATE ASSY	1	1				
2	1	1E8540-39280	PLATE A,THRSH.DURTP.	1	1				
3	1	1E8540-39290	PLATE B,THRSH.DURTP.	1	1				
4	1	1E8540-39401	FULCRUM,THRSH.CH.CVR	1	1				
5	1	1E8540-39490	SPRING	1	1				
6	1	1E8380-39540	PLATE A,GRIP	1	1				
7	1	1E8380-39560	PLATE B,GRIP	1	1				
8	1	1E8230-39720	PLATE C,CH.CVR.FLCRM	2	2				
9	1	1E8230-39752	STOPPER,LOCK HANDLE	1	1				
10	1	1E8080-39810	PIN,COVER FULCRUM	2	2				
11	1	1E8230-51700	SPRING 2.3X17.3X74	1	1				
12	1	1E8130-63300	BAR (L). ASSIST	1	1				
13	1	1E6490-63600	GRIP,SIDE CLUTCH	1	1				
14	1	22137-060000	WASHER 6, POLISHED	2	2				
15	1	22137-100000	WASHER 10,POLISHED	4	4				
16	1	22372-080000	SNAP PIN (JASO 8)	2	2				
17	1	22417-200200	COTTER PIN 2.0X20	4	4				
18	1	26013-080162	BOLT W/WASHER M8X16	2	2				
19	1	26013-080202	BOLT W/WASHER M8X20	4	4				
20	1	26014-080162	BOLT M 8X 16	4	4				
21	1	26014-080162	BOLT M 8X 16	2	2				
22	1	26014-080202	BOLT M 8X 20	2	2				
23	1	26014-080202	BOLT M 8X 20	7	7				
24	1	26014-100252	BOLT 10X25 W/PLW+SPW	4	4				

18	3	38111-080005	ИП1 В	3	3
19	3	38111-080005	ИП1 В	48	48
20	3	38111-080005	БОГ1 МОН 10 В СЛ10	3	3
21	3	33311-080005	БЫНО МУЗНЕР В	3	3
22	3	33311-080005	БЫНО МУЗНЕР В	48	48
23	3	33311-080005	БЫНО МУЗНЕР В	3	3
24	3	33311-080005	БЫНО МУЗНЕР В	3	3
25	3	4E8140-43380	БОГ1 9X30	3	3
26	3	4E8140-43380	БОГ1 9X30	4	4
27	3	4E8140-43380	БОГ1 9X30	3	3
28	3	4E8380-41201	ЛУНЕ БУОСЕ22 ОДЛW	1	1
29	3	4E8380-41201	СУБЕ EX БУОС ОДЛW	24	24
30	3	4E8380-41201	ОДЛW EX БУОСЕ22	1	1
31	3	4E8980-41403	АНСБГ БУОСЕ22 О ДЛW	1	1
32	3	4E8280-33810	БОГ1 9X18	48	48
33	3	4E8030-32140	УШНО2 ОДЛW Н СЛW	3	3
34	3	4E8030-32140	СОДЕР ОДЛW НОГЕ	3	3
35	3	4E8980-41603	БУОСЕ22 ОДЛW ДРРА	1	1

Fig.119. PROCESSING DRUM

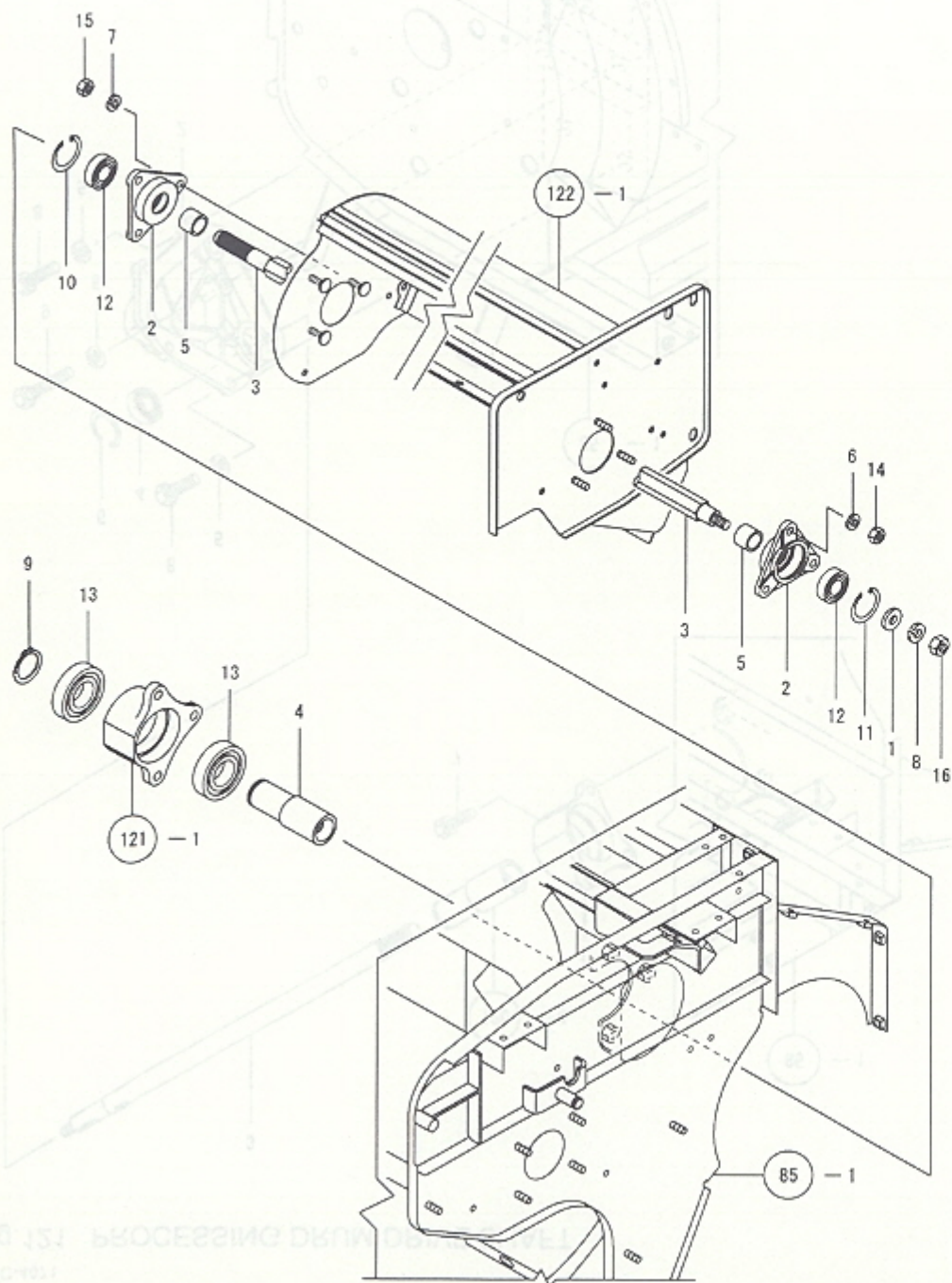


NPC-4071 119. PROCESSING DRUM

(A)=KGC90
(B)=KGC90C
(C)=
(D)=
(E)=
(F)=

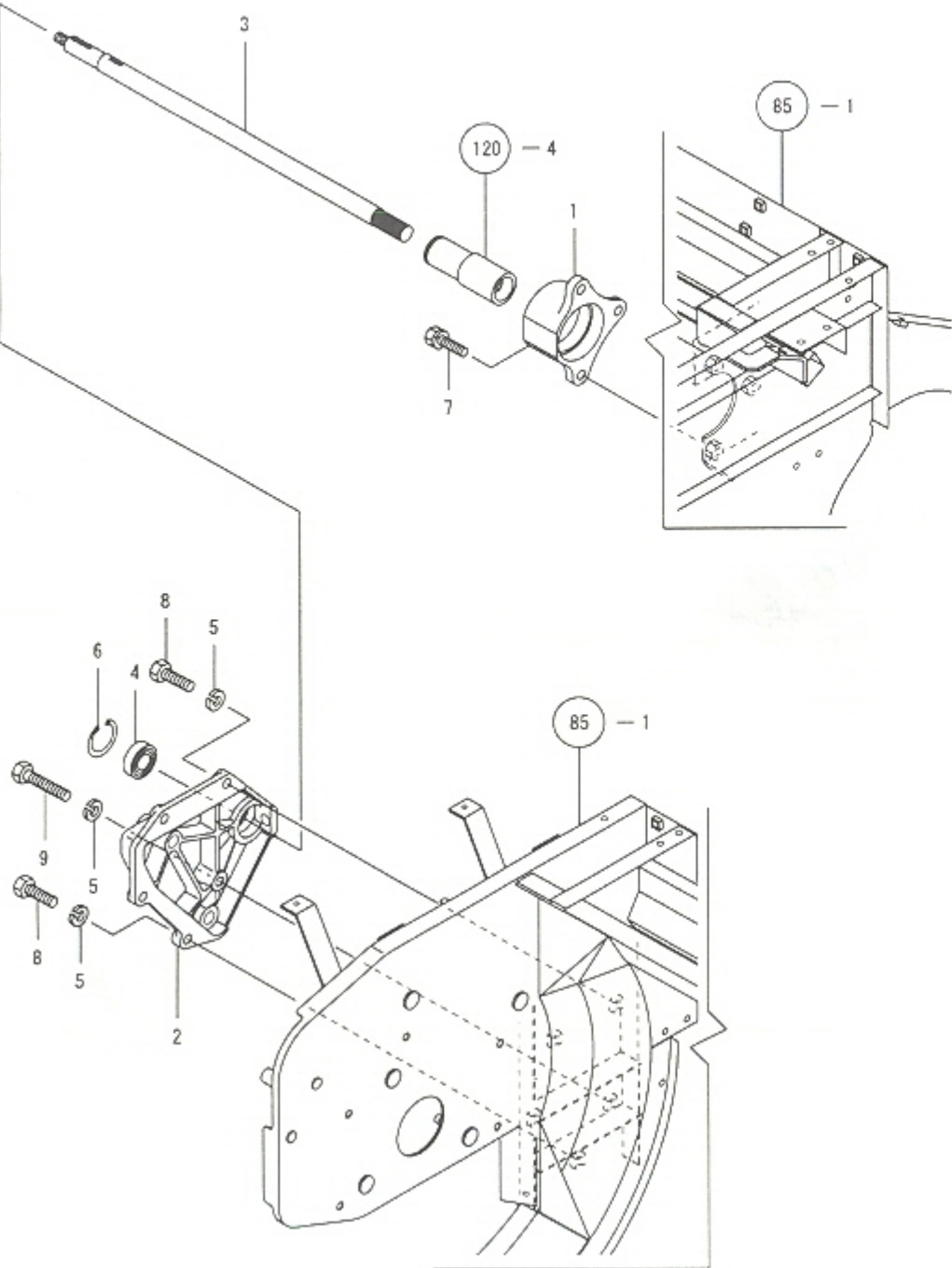
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	7E8369-41002	PROCESS DRUM ASSY	1	1						
2	2	1E6030-35130	COVER,DRUM HOLE	2	2						
3	2	1E6030-35140	FITTINGS,DRUM H CVR	2	2						
4	2	1E6680-38670	BOLT 6X16	48	48						
5	2	1E6690-41100	WHEEL,PROCESS'G DRUM	1	1						
6	2	1E8369-41504	DRUM EX.PROCESSING	1	1						
7	2	1E8369-41550	CASE EX.PROC.DRUM	24	24						
8	2	1E8369-41561	VANE,PROCESS.DRUM	1	1						
9	2	1E6140-42280	BOLT 6X20	2	2						
10	2	1E6140-42280	BOLT 6X20	4	4						
11	2	1E6140-42280	BOLT 6X20	2	2						
12	2	22217-060000	SPRING WASHER 6	2	2						
13	2	22217-060000	SPRING WASHER 6	4	4						
14	2	22217-060000	SPRING WASHER 6	48	48						
15	2	22217-060000	SPRING WASHER 6	2	2						
16	2	26157-100162	BOLT M10X 16 PLATED	2	2						
17	2	26717-060002	NUT, 6	48	48						
18	2	26717-060002	NUT, 6	2	2						

Fig.120. PROCESSING DRUM SHAFT

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6690-35500	WASHER 12X28X4.5	1	1						
2	1	1E8230-41250	METAL B,PROC.DRUM	2	2						
3	1	1E8230-41262	SHAFT,RETHRESH.CYL.	1	1						
4	1	1E8540-41271	BOSS,PROC.DRUM DRIVE	1	1						
5	1	1E8230-41451	COLLAR 20.2X27.2X8	2	2						
6	1	22217-080000	SPRING WASHER 8	3	3						
7	1	22217-080000	SPRING WASHER 8	3	3						
8	1	22217-120000	SPRING WASHER 12	1	1						
9	1	22242-000350	CIRCLIP 35	1	1						
10	1	22252-000471	CIRCLIP 47	1	1						
11	1	22252-000471	CIRCLIP 47	1	1						
12	1	24104-062044	BALL BEARING	2	2						
13	1	24104-062074	BALL BEARING	2	2						
14	1	26717-080002	NUT, 8	3	3						
15	1	26717-080002	NUT, 8	3	3						
16	1	26737-120002	NUT, 12	1	1						

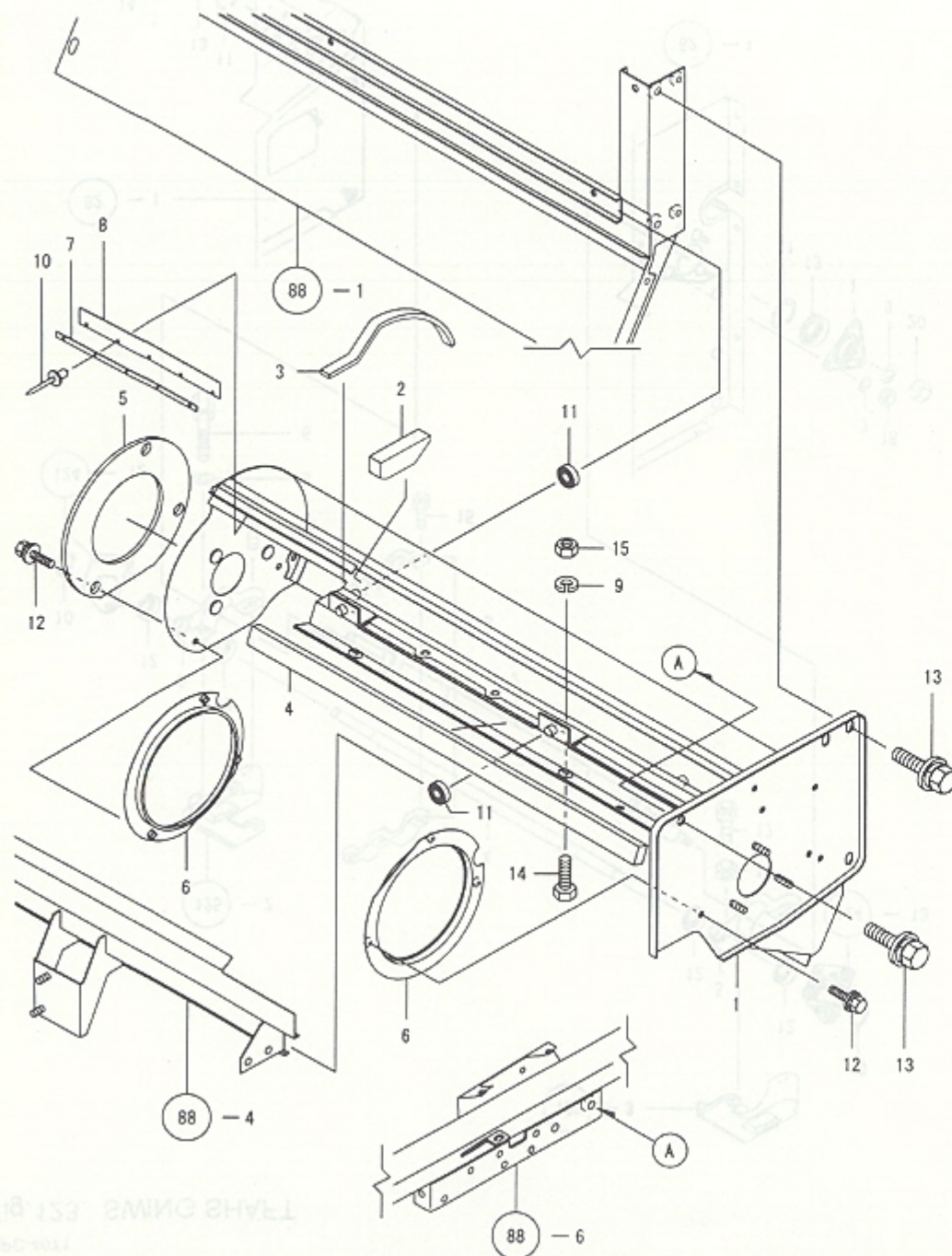
Fig.121. PROCESSING DRUM DRIVE SHAFT



(A)=KGC90
(B)=KGC90C
(C)=
(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-41450	METAL PROC DRUM INNR	1	1						
2	1	1E8361-41501	METAL FRNT PROC DRUM	1	1						
3	1	1E8540-41510	SHAFT,RETHRESH CYL	1	1						
4	1	1E8230-41590	BEARING 6204DDU	1	1						
5	1	22217-100000	SPRING WASHER 10	5	5						
6	1	22252-000471	CIRCLIP 47	1	1						
7	1	26013-100302	BOLT M10X 30	3	3						
8	1	26116-100302	BOLT 10X30	4	4						
9	1	26116-100502	BOLT M10X 50 PLATED	1	1						

Fig.122. PROCESSING DRUM COVER

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-41002	CASE,PROCESS'G DRUM	1	1						
2	1	1E8540-41070	SEAL, PUST	1	1						
3	1	1E8540-41080	SEAL 260.DUST	1	1						
4	1	1E8580-41200	SEAL 15X25X663	1	1						
5	1	1E8540-41240	SEAL 10X12X270	1	1						
6	1	1E8080-41360	CASE,PROC.DRUM WHEEL	2	2						
7	1	1E8230-41610	RETAINER 238,SEAL	1	1						
8	1	1E8230-41620	SEAL 238	1	1						
9	1	22217-080000	SPRING WASHER 8	4	4						
10	1	22695-320321	RIVET B 3.2X3.2	5	5						
11	1	24104-060014	BALL BEARING 6001UU	4	4						
12	1	26014-060122	BOLT M 6X 12	6	6						
13	1	26014-100202	BOLT M10X 20	3	3						
14	1	26116-080202	BOLT M 8X 20 PLATED	4	4						
15	1	26717-080002	NUT, 8	4	4						

Fig.123. SWING SHAFT

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	1E6740-42020	BEARING, SWING	2	2					
2	1	1E6379-42100	SHAFT COMP. SWING	1	1					
3	1	7E6379-42150	ARM ASSY, SWING DRIVE	1	1					
4	1	1E6379-42180	SHAFT SWING SUPPORT	1	1					
5	1	1E6379-42170	ARM, SWING SUPPORTING	2	2					
6	1	1E6379-42180	SCREW ARM LOCK	2	2					
7	1	22217-080000	SPRING WASHER 8	3	3					
8	1	22217-100000	SPRING WASHER 10	2	2					
9	1	22217-120000	SPRING WASHER 12	1	1					
10	1	22242-000150	CIRCLIP 15	2	2					
11	1	22252-000401	CIRCLIP 40	2	2					
12	1	24104-062024	BALL BEARING	4	4					
13	1	24104-062034	BALL BEARING	2	2					
14	1	26013-080202	BOLT W/WASHER M8X20	3	3					
15	1	26013-080252	BOLT M 8X 25	5	5					
16	1	26013-100402	BOLT M10X 40	2	2					
17	1	26116-100302	BOLT 10X30	2	2					
18	1	26717-080002	NUT 8	3	3					
19	1	26717-100002	NUT M10	2	2					
20	1	26737-120002	NUT 12	1	1					

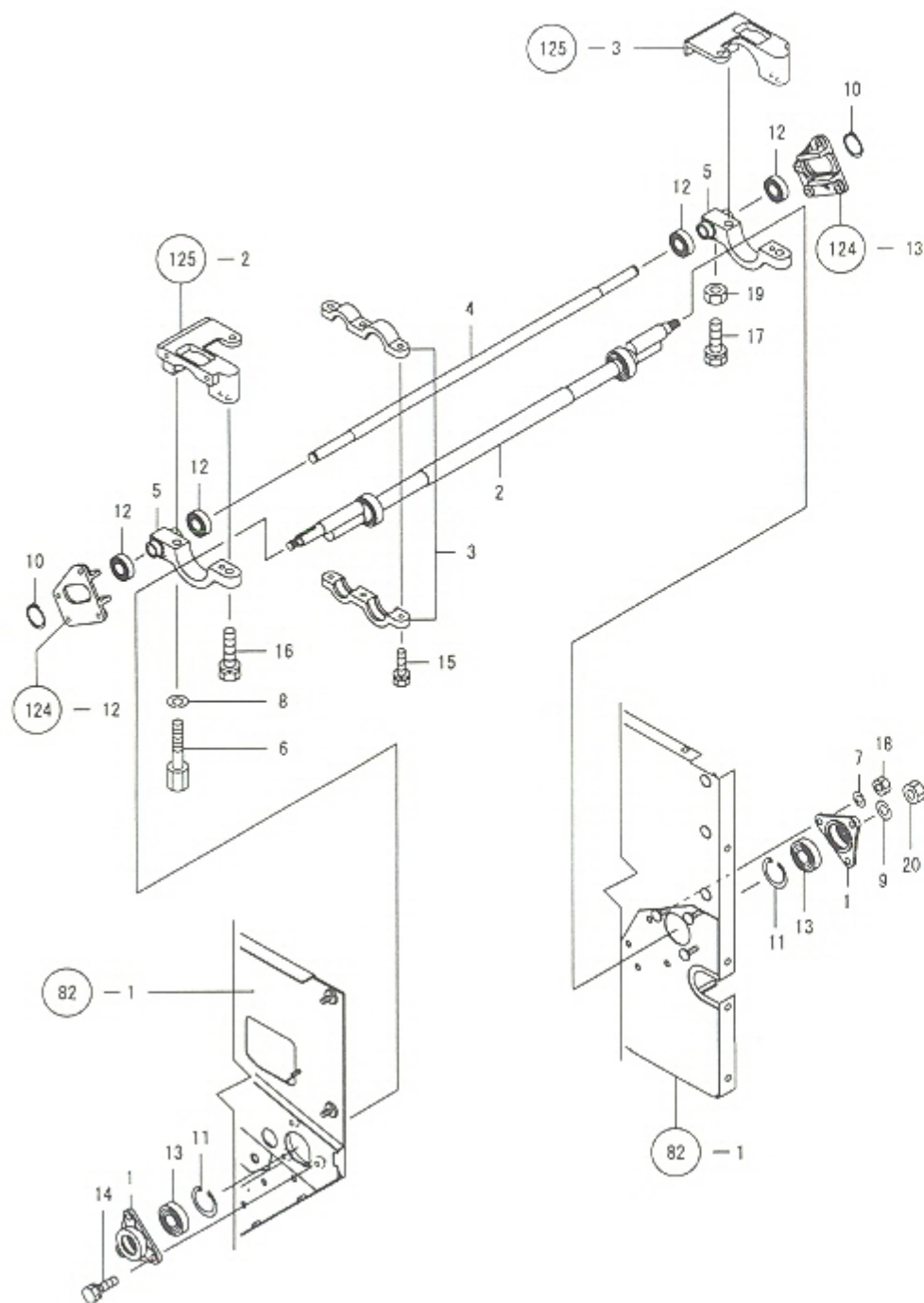
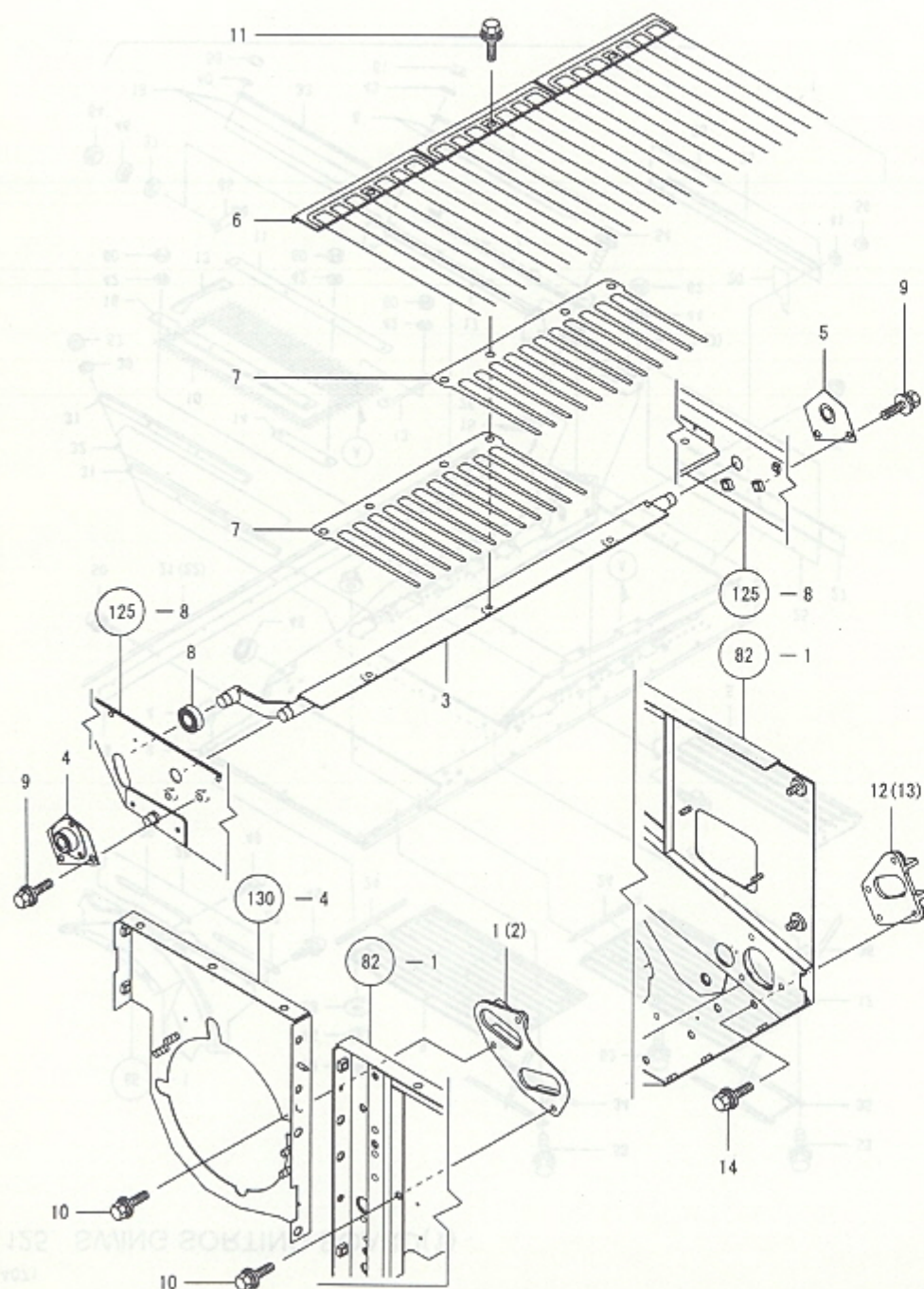
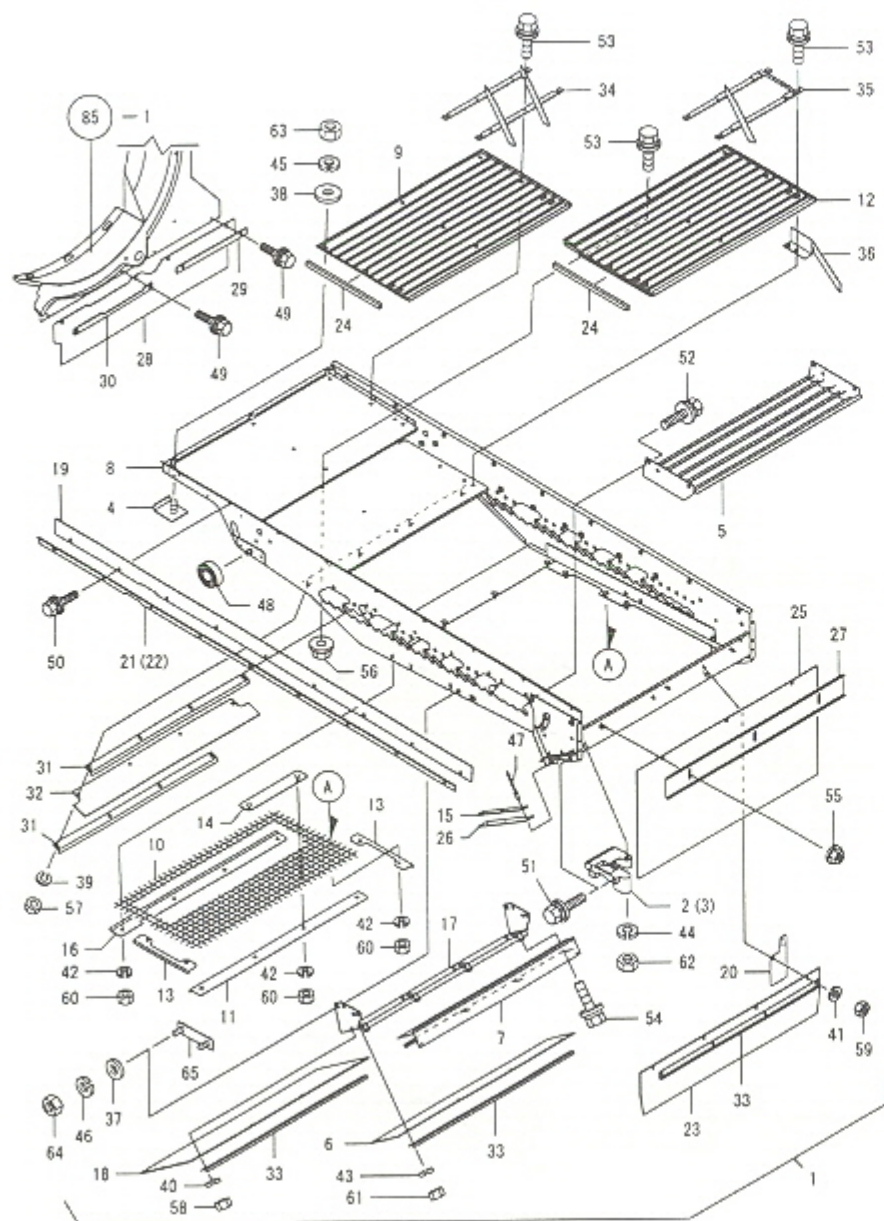


Fig.124. SWING ARM FRONT/REAR

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-42051	GUIDE L.FRNT.FULCRUM	1	1						
2	1	1E8540-42061	GUIDE R.FRNT.FULCRUM	1	1						
3	1	1E8530-42601	MOUNT,SIEVE	1	1						
4	1	1E8530-42650	METAL L.SELECTOR	1	1						
5	1	1E8530-42670	METAL R.SELECTOR	1	1						
6	1	1E8540-42681	PLUG COMP.,SIEVE	1	1						
7	1	1E8540-42720	SUPPORT,SIEVE PLUG	2	2						
8	1	24104-060024	BALL BEARING 6002UU	1	1						
9	1	26014-080162	BOLT M 8X 16	4	4						
10	1	26014-080162	BOLT M 8X 16	6	6						
11	1	26014-080202	BOLT M 8X 20	3	3						
12	1	1E8379-42230	GUIDE L,REAR FULCRUM	1	1						
13	1	1E8379-42270	GUIDE R,REAR FULCRUM	1	1						
14	1	26014-080202	BOLT M 8X 20	8	8						

Fig.125. SWING SORTING BOARD(1)



Remarks

(1) SWING ASSY INCLUDE GROUP NO 125
AND GROUP NO 126

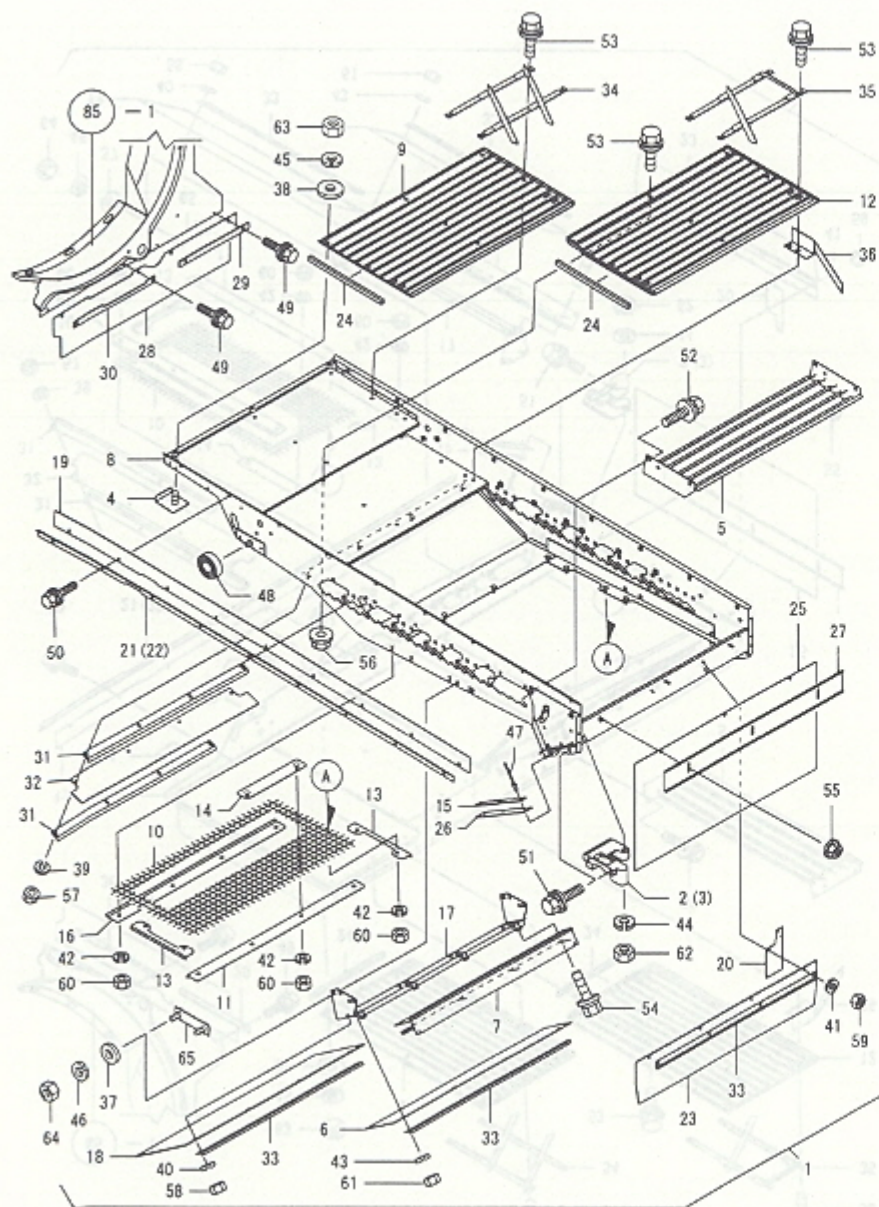
* FOR MACHINES M/C NO.F010129 AND
CH 25550 TO GROUP NO 125

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	7E9050-42300 (A=F010129) (B=F010129)	SWING ASSY	1	1					2	1
2	2	1E8379-42031 (A=F010129) (B=F010129)	BEARING L,SWING REAR	1	1					2	
3	2	1E8379-42041 (A=F010129) (B=F010129)	BEARING R,SWING REAR	1	1					2	
4	2	1E8530-42100 (A=F010129) (B=F010129)	STAY FEED PLATE MOU	3	3					2	
5	2	1E8530-42204 (A=F010129) (B=F010129)	GUIDE DUST DISCHARGE	1	1					2	
6	2	1E8230-42240 (A=F010129) (B=F010129)	SEAL 2ND FRONT	1	1					2	
7	2	1E8530-42261 (A=F010129) (B=F010129)	ADJUSTER, GRAIN FLOW	1	1					2	
8	2	1E9050-42300 (A=F010129) (B=F010129)	SWING COMPL	1	1					2	
9	2	1E8540-42511 (A=F010129) (B=F010129)	BOARD A,FEED	1	1					2	
10	2	1E8530-42540 (A=F010129) (B=F010129)	SCREEN 16,SPRTING	1	1					2	
11	2	1E9050-42550 (A=F010129) (B=F010129)	SCREEN HOLDER A	1	1					2	
12	2	1E8540-42561 (A=F010129) (B=F010129)	BOARD B,FEED	1	1					2	
13	2	1E9050-42570 (A=F010129) (B=F010129)	SCREEN HOLDER B	2	2					2	
14	2	1E9050-42600 (A=F010129) (B=F010129)	SCREEN HOLDER F	1	1					2	
15	2	1E8230-42650 (A=F010129) (B=F010129)	SEAT B,SEAL	2	2					2	
16	2	1E9050-42680 (A=F010129) (B=F010129)	SCREEN HOLDER C	1	1					2	
17	2	1E8530-42701 (A=F010129) (B=F010129)	PLATE, GRAIN REAR	1	1					2	
18	2	1E8530-42720 (A=F010129) (B=F010129)	SEAL 1ST	1	1					2	
19	2	1E8530-42850 (A=F010129) (B=F010129)	SEAL SWING SIDE	2	2					2	
20	2	1E8230-42860 (A=F010129) (B=F010129)	SEAL 2ND SIDE	2	2					2	
21	2	1E8530-42860 (A=F010129) (B=F010129)	RETAINER L, SIDE SEAL	1	1					2	
22	2	1E8530-42870 (A=F010129) (B=F010129)	RETAINER R, SIDE SEAL	1	1					2	
23	2	1E8230-42880 (A=F010129) (B=F010129)	SEAL 2ND	1	1					2	
24	2	1E8530-42880 (A=F010129) (B=F010129)	SEAL 10X12X270	2	2					2	
25	2	1E8230-42890 (A=F010129) (B=F010129)	SEAL SWING REAR	1	1					2	
26	2	1E8230-42900 (A=F010129) (B=F010129)	SEAL REAR SIDE	2	2					2	
27	2	1E9050-42910 (A=F010129) (B=F010129)	RETAINER, REAR SEAL	1	1					2	

Fig.125. SWING SORTING BOARD(1)



Remarks

(1) SWING ASSY INCLUDE GROUP NO.125
AND GROUP NO.126
* FOR MACHINES M/C NO.F010129 AND
ON REFER TO GROUP NO.329

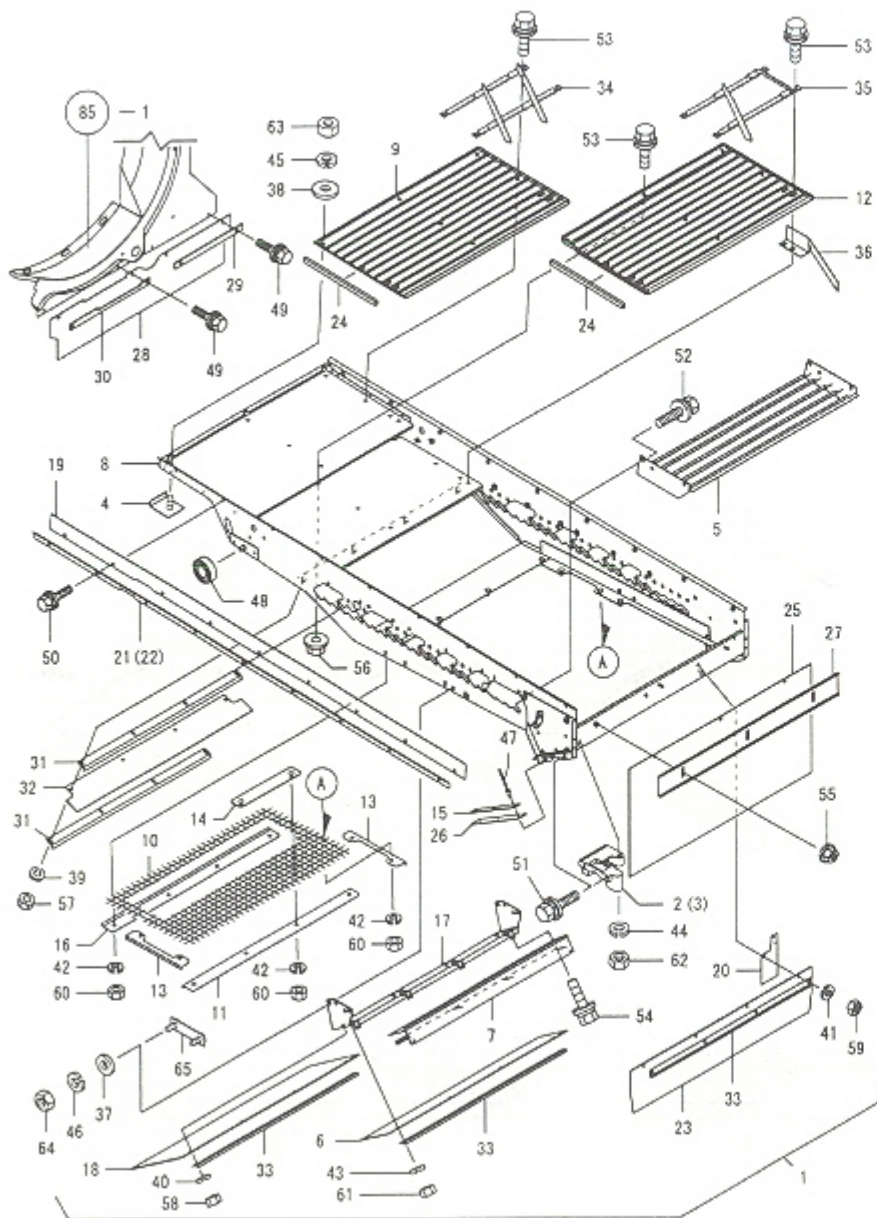
(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	28	2 1E8540-42920 (A=F010129) (B=F010129)	SEAL,SWING FRONT	1	1						Z
I	29	2 1E8230-42930 (A=F010129) (B=F010129)	RETAINER A.FRNT SEAL	1	1						Z
I	30	2 1E8230-42940 (A=F010129) (B=F010129)	RETAINER B.FRNT SEAL	1	1						Z
I	31	2 1E8380-42970 (A=F010129) (B=F010129)	RETAINER,WND.GD.SEAL	2	2						Z
I	32	2 1E8380-42980 (A=F010129) (B=F010129)	SEAL,SORTING WIND	1	1						Z
I	33	2 1E6820-43101 (A=F010129) (B=F010129)	RETAINER,SW.LWR SEAL	3	3						Z
I	34	2 1E8530-43802 (A=F010129) (B=F010129)	PLATE A,LEAD FRONT	1	1						Z
I	35	2 1E8530-43812 (A=F010129) (B=F010129)	PLATE B,LEAD FRONT	1	1						Z
I	36	2 1E8530-43861 (A=F010129) (B=F010129)	PLATE,INNER LEAD	1	1						Z
I	37	2 22117-080000 (A=F010129) (B=F010129)	WASHER 8	4	4						Z
I	38	2 22137-080000 (A=F010129) (B=F010129)	WASHER 8, POLISHED	3	3						Z
I	39	2 22217-060000 (A=F010129) (B=F010129)	SPRING WASHER 6	4	4						Z
I	40	2 22217-080000 (A=F010129) (B=F010129)	SPRING WASHER 6	4	4						Z
I	41	2 22217-080000 (A=F010129) (B=F010129)	SPRING WASHER 6	4	4						Z
I	42	2 22217-060000 (A=F010129) (B=F010129)	SPRING WASHER 6	12	12						Z
I	43	2 22217-060000 (A=F010129) (B=F010129)	SPRING WASHER 6	4	4						Z
I	44	2 22217-080000 (A=F010129) (B=F010129)	SPRING WASHER 8	2	2						Z
I	45	2 22217-080000 (A=F010129) (B=F010129)	SPRING WASHER 8	3	3						Z
I	46	2 22217-080000 (A=F010129) (B=F010129)	SPRING WASHER 8	4	4						Z
I	47	2 22695-320321 (A=F010129) (B=F010129)	RIVET B 3.2X3.2	6	6						Z
I	48	2 24104-062014 (A=F010129) (B=F010129)	BALL BEARING 6201UU	2	2						Z
I	49	2 26014-060162 (A=F010129) (B=F010129)	BOLT M 6X 16	4	4						Z
I	50	2 26014-060162 (A=F010129) (B=F010129)	BOLT M 6X 16	18	18						Z
I	51	2 26014-080162 (A=F010129) (B=F010129)	BOLT M 8X 16	4	4						Z
I	52	2 26014-080162 (A=F010129) (B=F010129)	BOLT M 8X 16	4	4						Z
I	53	2 26014-080202 (A=F010129) (B=F010129)	BOLT M 8X 20	19	19						Z
I	54	2 26014-080202 (A=F010129) (B=F010129)	BOLT M 8X 20	4	4						Z

++ CONTINUE ++

Fig.125. SWING SORTING BOARD(1)



(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

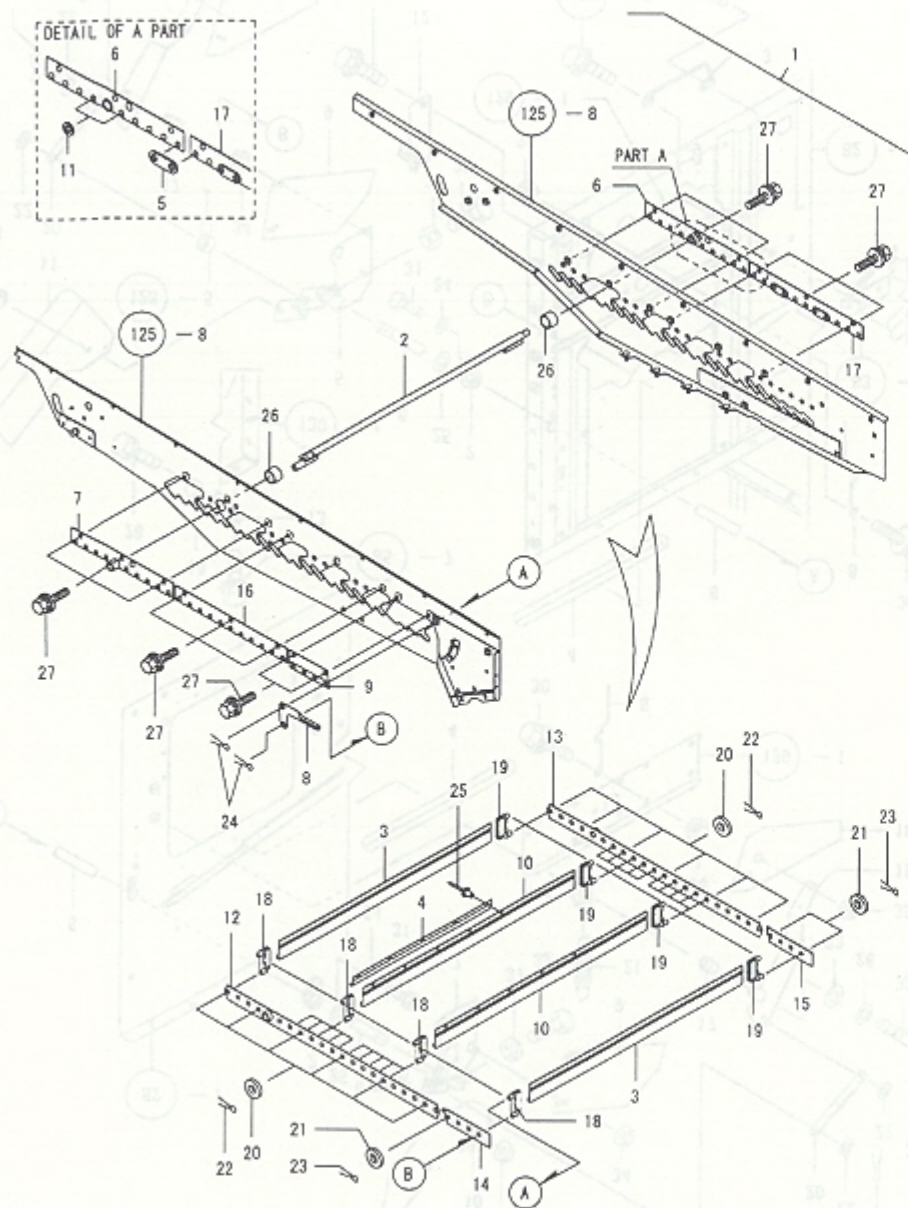
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	55	2 26367-060002	NUT, 6 (A=F010129) (B=F010129)	3	3						Z
I	56	2 26367-080002	U-NUT M 8 (A=F010129) (B=F010129)	3	3						Z
I	57	2 26717-060002	NUT, 6 (A=F010129) (B=F010129)	4	4						Z
I	58	2 26717-060002	NUT, 6 (A=F010129) (B=F010129)	4	4						Z
I	59	2 26717-060002	NUT, 6 (A=F010129) (B=F010129)	4	4						Z
I	60	2 26717-060002	NUT, 6 (A=F010129) (B=F010129)	12	12						Z
I	61	2 26717-060002	NUT, 6 (A=F010129) (B=F010129)	4	4						Z
I	62	2 26717-080002	NUT, 8 (A=F010129) (B=F010129)	2	2						Z
I	63	2 26717-080002	NUT, 8 (A=F010129) (B=F010129)	3	3						Z
I	64	2 26717-080002	NUT, 8 (A=F010129) (B=F010129)	4	4						Z
I	65	2 1E8530-43920	PLATE, GRAIN REAR (A=F010129) (B=F010129)	2	2						Z

Remarks

(1) SWING ASSY INCLUDE GROUP NO.125
AND GROUP NO.126

* FOR MACHINES M/C NO F010129 AND
ON REFER TO GROUP NO.329

Fig.126. SWING SORTING BOARD(2)



Remarks

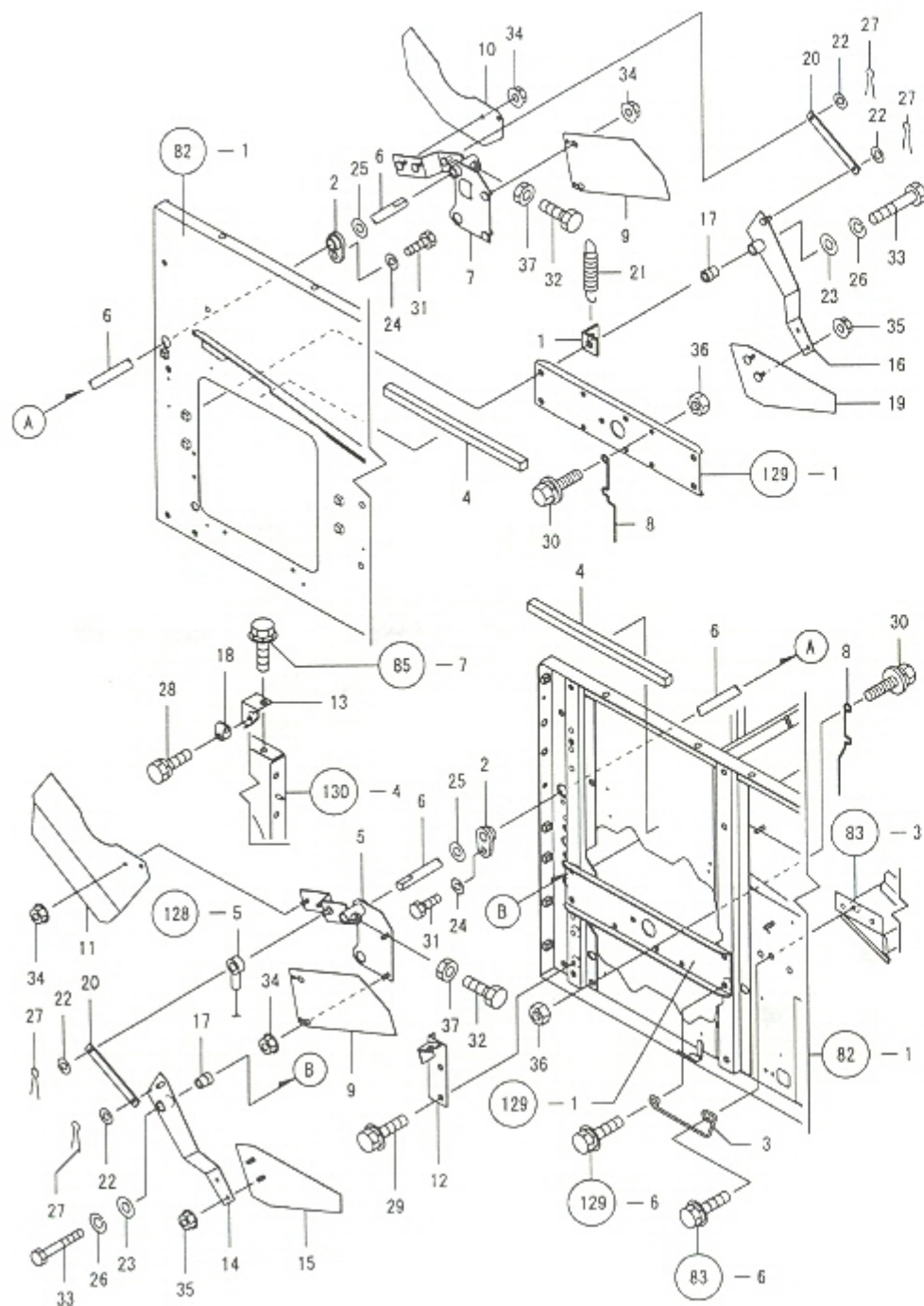
- (1) SWING ASSY INCLUDE GROUP NO.125
AND GROUP NO.126
* FOR MACHINES M/C NO F010129 AND
ON REFER TO GROUP NO 330

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

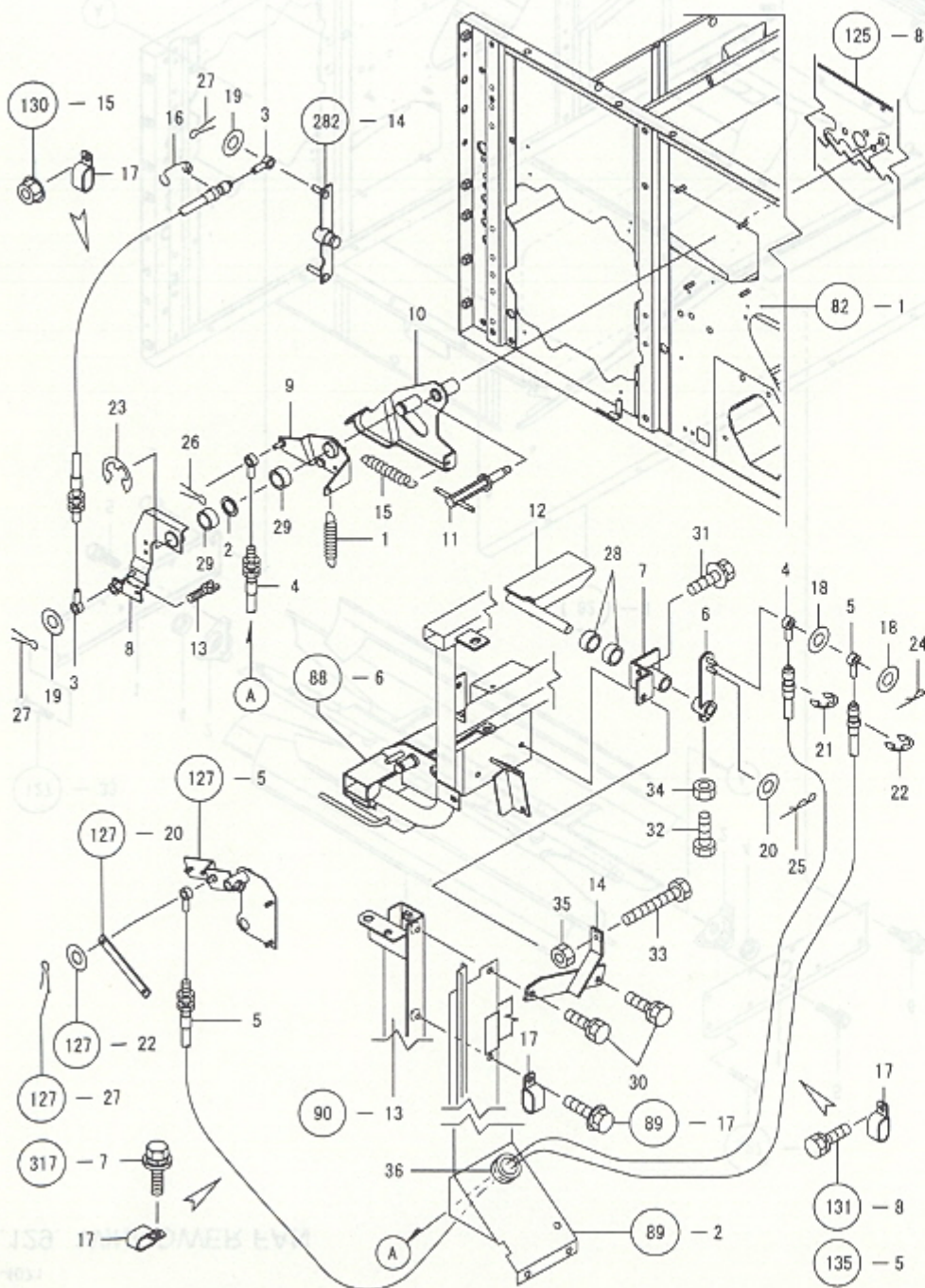
REF	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	1	1 7E9050-42300 (A=F010129) (B=F010129)	SWING ASSY	1	1					2	1
I	2	2 1E8530-42180 (A=F010129) (B=F010129)	FIN CHAFF FULCRUM	1	1					2	
I	3	2 1E8530-42550 (A=F010129) (B=F010129)	FIN 8X608	14	14					2	
I	4	2 1E8530-42640 (A=F010129) (B=F010129)	FIN, 400	5	5					2	
I	5	2 1E8530-42730 (A=F010129) (B=F010129)	SPACER 2,FIN	1	1					2	
I	6	2 1E8530-42751 (A=F010129) (B=F010129)	HOLDER, FIN	1	1					2	
I	7	2 1E8530-42771 (A=F010129) (B=F010129)	BRACKET B	1	1					2	
I	8	2 1E8540-42800 (A=F010129) (B=F010129)	LEVER,CHAFF ADJUSTG	1	1					2	
I	9	2 1E8530-42841 (A=F010129) (B=F010129)	BRACKET DL,FIN	1	1					2	
I	10	2 1E8530-42890 (A=F010129) (B=F010129)	FIN 8X607(HOLE)	10	10					2	
I	11	2 1E8530-42900 (A=F010129) (B=F010129)	WASHER 10.5X18X3	2	2					2	
I	12	2 1E8530-42910 (A=F010129) (B=F010129)	ROD FL,CHFF.ADJ.CONN	1	1					2	
I	13	2 1E8530-42920 (A=F010129) (B=F010129)	ROD FR,CHFF.ADJ.CONN	1	1					2	
I	14	2 1E8530-42930 (A=F010129) (B=F010129)	ROD DL,CHFF.ADJ.CONN	1	1					2	
I	15	2 1E8530-42940 (A=F010129) (B=F010129)	ROD DR,CHFF.ADJ.CONN	1	1					2	
I	16	2 1E8530-42950 (A=F010129) (B=F010129)	BRACKET CL,FIN	1	1					2	
I	17	2 1E8530-42960 (A=F010129) (B=F010129)	BRACKET CR,FIN	1	1					2	
I	18	2 1E8450-43000 (A=F010129) (B=F010129)	BRACKET 10L,FIN	24	24					2	
I	19	2 1E8450-43010 (A=F010129) (B=F010129)	BRACKET 10R,FIN	24	24					2	
I	20	2 22117-100000 (A=F010129) (B=F010129)	WASHER 10	12	12					2	
I	21	2 22117-100000 (A=F010129) (B=F010129)	WASHER 10	3	3					2	
I	22	2 22417-200150 (A=F010129) (B=F010129)	COTTER PIN 2.0X15	12	12					2	
I	23	2 22417-200150 (A=F010129) (B=F010129)	COTTER PIN 2.0X15	3	3					2	
I	24	2 22417-200150 (A=F010129) (B=F010129)	COTTER PIN 2.0X15	2	2					2	
I	25	2 22697-400321 (A=F010129) (B=F010129)	RIVET, 4.0 X 3.2	25	25					2	
I	26	2 24550-012100 (A=F010129) (B=F010129)	BUSH 12X10	2	2					2	
I	27	2 26014-080162 (A=F010129) (B=F010129)	BOLT M 8X 16	14	14					2	

Fig.127. SWING SORTING CONTROL(1)

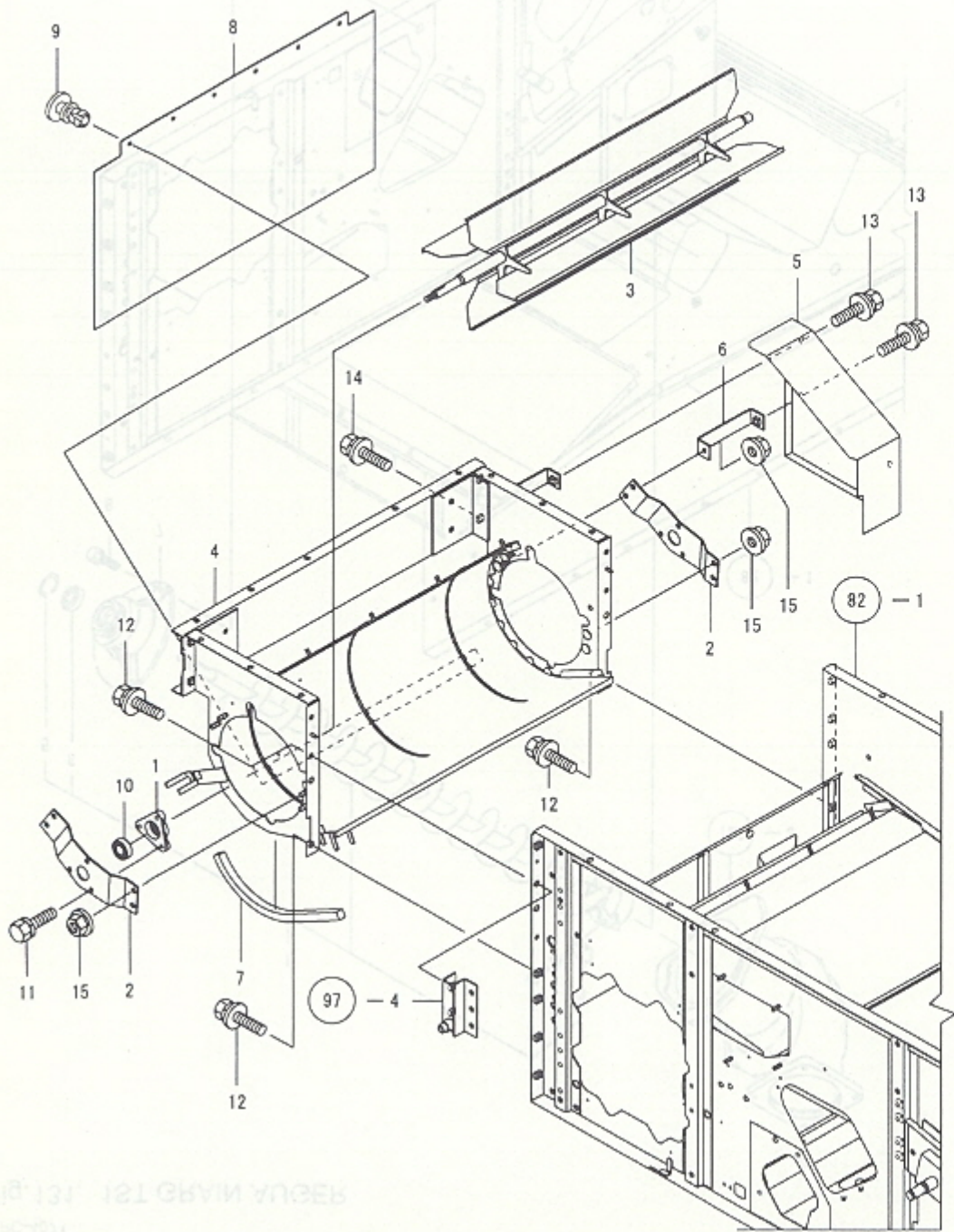
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6310-35200	REST,INPT.THREAD ROD	1	1						
2	1	1E8100-43030	BEARING	2	2						
3	1	1E8530-43300	GUARD,WIRE	1	1						
4	1	1E8230-43460	SEAL 285,DUSTPROOF	2	2						
5	1	1E8540-43501	SHUTTER L	1	1						
6	1	1E8540-43540	SHAFT,SHUTTER FLORM	1	1						
7	1	1E8540-43551	SHUTTER R	1	1						
8	1	1E8540-43600	GUARD,SHUTTER	2	2						
9	1	1E8380-43620	PLATR,SHUTTLE	2	2						
10	1	1E8540-43620	PLATR,SHUTTLE	1	1						
11	1	1E8540-43630	PLATE L,SHUTTER	1	1						
12	1	1E8540-43651	BRACKET,WNNWR OUTER	1	1						
13	1	1E8230-43750	WIRE BRACKET	1	1						
14	1	1E8540-43751	LINK (L), TRACK	1	1						
15	1	1E8540-43780	SHUTTER L,AUX.	1	1						
16	1	1E8540-43801	LINK (R), TRACK	1	1						
17	1	1E8540-43841	BUSH,LINK	2	2						
18	1	1E8080-43850	CLAMP,CHAFF WIRE	1	1						
19	1	1E8540-43860	SHUTTER R,AUX.	1	1						
20	1	1E8540-43880	ROD 100	2	2						
21	1	1E7290-72930	SPRING 16X75	1	1						
22	1	22137-060000	WASHER 6, POLISHED	4	4						
23	1	22137-080000	WASHER 8, POLISHED	2	2						
24	1	22137-080000	WASHER 6, POLISHED	2	2						
25	1	22137-120000	WASHER 12, POLISHED	2	2						
26	1	22217-080000	SPRING WASHER 8	2	2						
27	1	22417-160180	COTTER PIN 1.6X18	4	4						
28	1	26013-080252	BOLT M 8X 25	1	1						
29	1	26014-080162	BOLT M 8X 16	2	2						
30	1	26014-080202	BOLT M 8X 20	4	4						
31	1	26116-080202	BOLT M 8X 20 PLATED	2	2						
32	1	26116-080252	BOLT M 8X 25 PLATED	2	2						
33	1	26116-080452	BOLT M 8X 45 PLATED	2	2						
34	1	26367-060002	NUT, 6	8	8						
35	1	26367-060002	NUT, 6	4	4						
36	1	26717-080002	NUT, 8	4	4						
37	1	26757-080002	NUT, 8	2	2						

Fig.128. SWING SORTING CONTROL(2)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

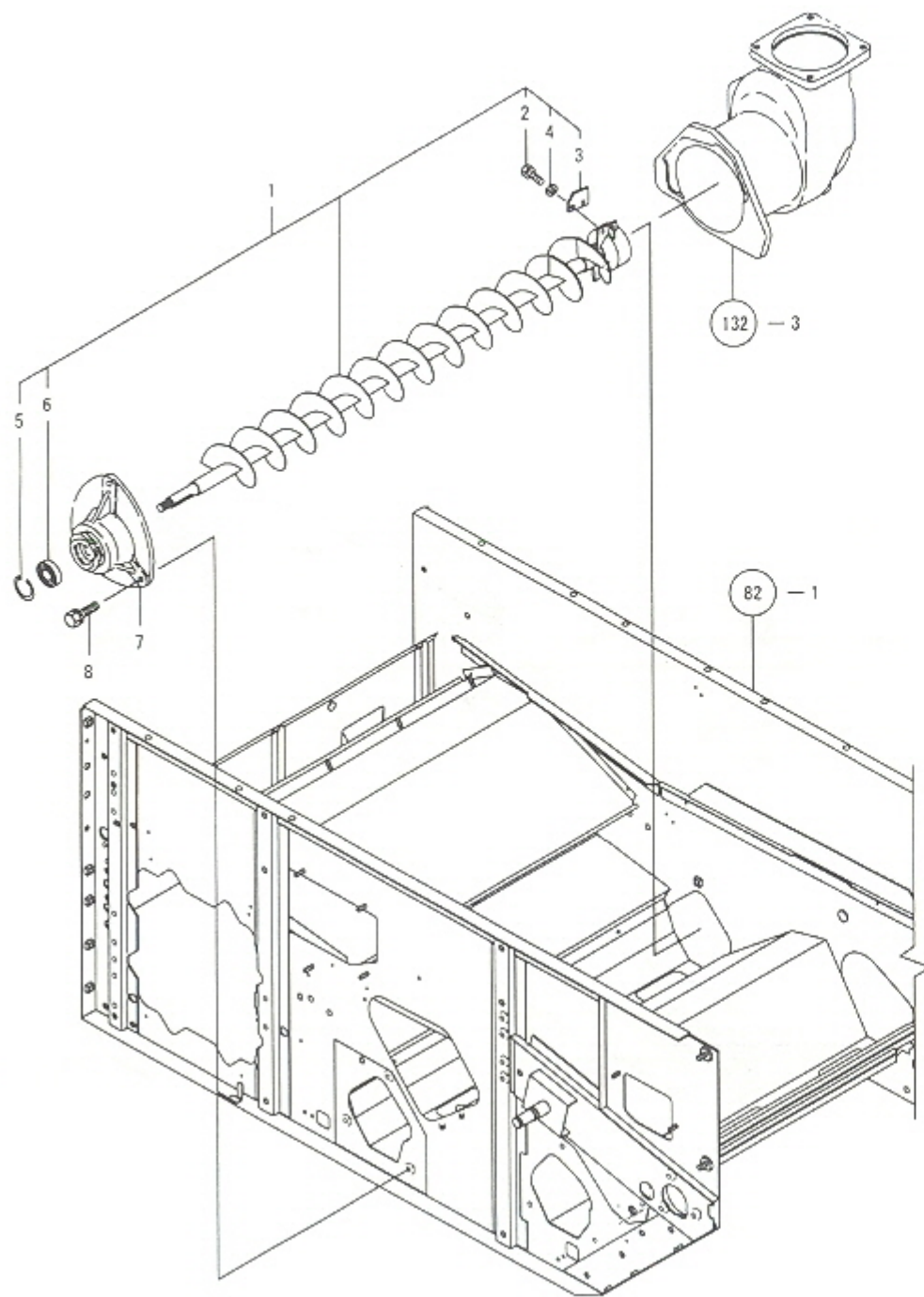
NPC-4071
Fig.130. 2ND FAN



NPC-4071 130. 2ND FAN

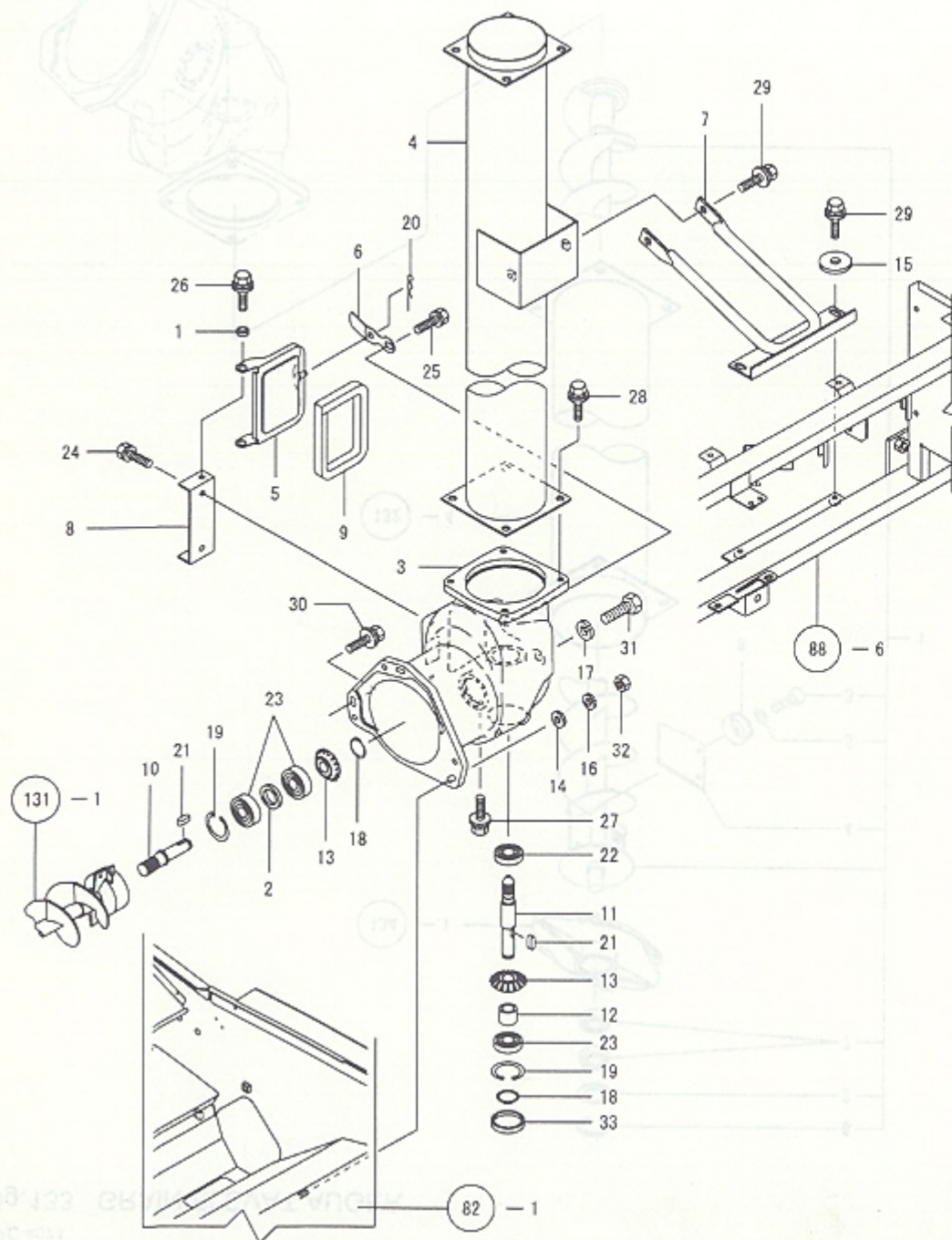
(A)=KGC90
(B)=KGC90C
(C)=
(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8379-44100	METAL WINNOWER FAN	2	2						
2	1	1E8540-44101	FAN 2ND METAL	2	2						
3	1	1E8540-44201	FAN 2ND	1	1						
4	1	1E8540-44254	CASE ASSY. FAN	1	1						
4-1	1	1E8540-44255	CASE ASSY. FAN	1	1						N
(A)=FXXXXXX (B)=FXXXXXX											
5	1	1E8540-44501	COVER FAN SUCTION	1	1						
6	1	1E8540-44570	STAY B COVER	2	2						
7	1	1E8540-44690	SEAL 15X15X320	1	1						
8	1	1E8540-44700	SEAL FAN CASE FRONT	1	1						
9	1	1E8540-68730	RIVET	6	6						
10	1	24104-062024	BALL BEARING	2	2						
11	1	26013-080162	BOLT W/WASHER M8X16	6	6						
12	1	26014-080162	BOLT M 8X 16	8	8						
13	1	26014-080162	BOLT M 8X 16	3	3						
14	1	26014-080202	BOLT M 8X 20	2	2						
15	1	26367-080002	U-NUT M 8	8	8						



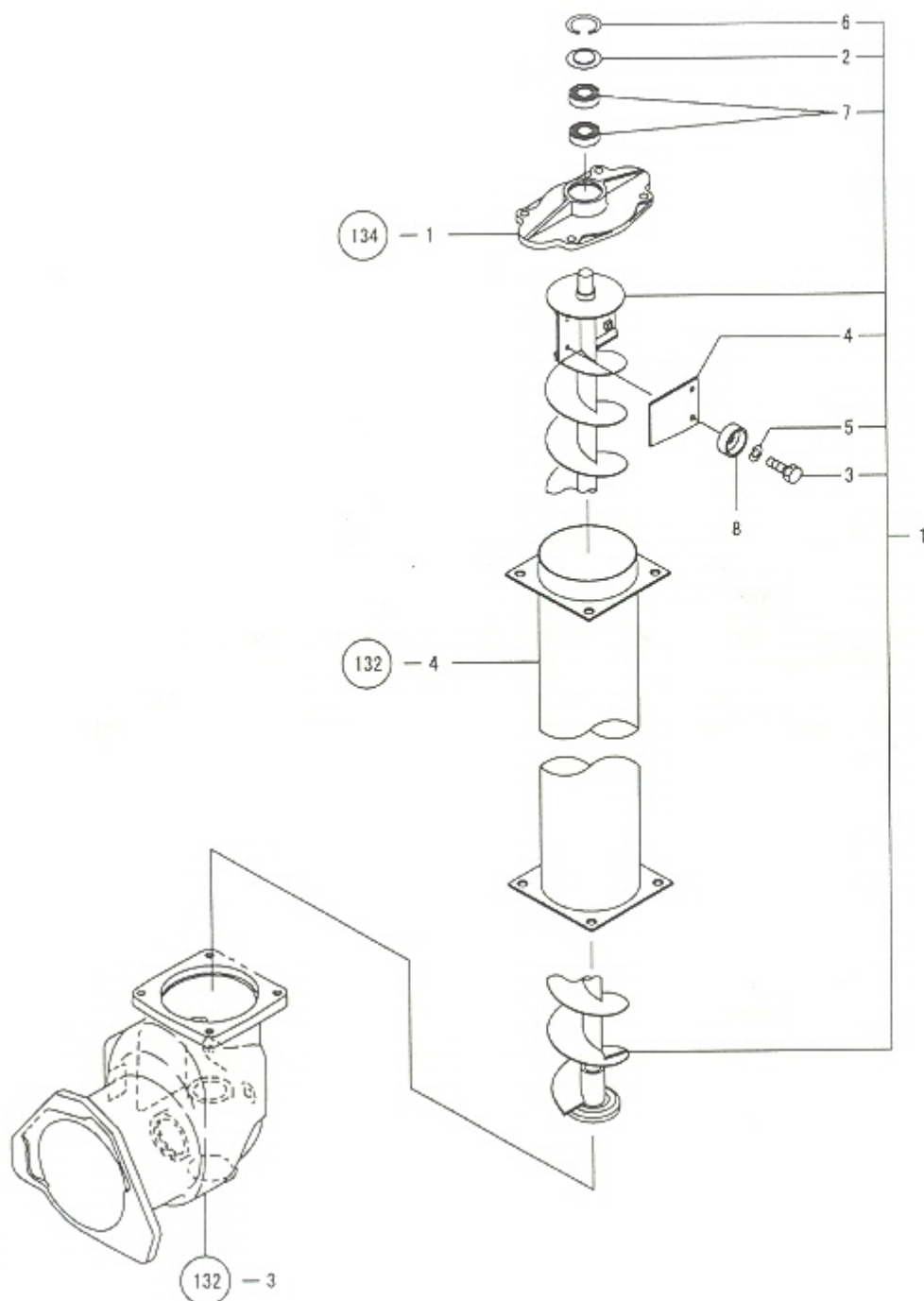
REF	LEV	PARTS NO	DESCRIPTION	Q'TY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	7E8540-45050	CONVEYOR, 1ST	1	1					
2	2	1E6150-35180	BOLT 6X12	4	4					
3	2	1E8540-45080	VANE, SUCCESSION	2	2					
4	2	22217-060000	SPRING WASHER 5	4	4					
5	2	22252-000400	CIRCLIP 40(H)	1	1					
6	2	24104-062034	BALL BEARING	1	1					
7	1	1E8230-35260	METAL L 1ST/2ND	1	1					
8	1	26013-080202	BOLT W/WASHER M8X20	3	3					

Fig.132. GRAIN ELEVAT.AUGER CASE

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6489-13800	COLLAR 12X8.1X3.5	2	2						
2	1	1E6480-42060	COLLAR 17X25X3.8	1	1						
3	1	1E8235-45001	CASE,1ST SUCCESSION	1	1						
4	1	1E8540-45501	PIPE,GRAIN ELEVATING	1	1						
5	1	1E8230-45570	COVER COMP.,CLEANING	1	1						
6	1	1E8230-45630	SPRING,CLEAN.CVR.LOC	1	1						
7	1	1E8540-45751	STAY,GRAIN ELEV.PIPE	1	1						
8	1	1E8235-45800	STAY,SCAVENG'G COVER	1	1						
9	1	1E6311-91370	TAPE C., SACKER DUST	1	1						
10	1	1E6722-92190	SHAFT,VERT.DRIVE 1ST	1	1						
11	1	1E6722-92200	SHAFT,VERT.DRIVE 2ND	1	1						
12	1	1E6722-92210	COLLAR 17X25X22	1	1						
13	1	1E6241-92751	GEAR 16,BEVEL	2	2						
14	1	22137-080000	WASHER 8, POLISHED	1	1						
15	1	22157-100000	WASHER 10	2	2						
16	1	22217-080000	SPRING WASHER 8	1	1						
17	1	22217-120000	SPRING WASHER 12	1	1						
18	1	22242-000170	CIRCLIP 17	2	2						
19	1	22252-000471	CIRCLIP 47	2	2						
20	1	22360-080000	PIN, 8	1	1						
21	1	22550-050150	KEY, 5 X 15	2	2						
22	1	24104-062034	BALL BEARING	1	1						
23	1	24104-063034	BALL BEARING	3	3						
24	1	26013-080162	BOLT W/WASHER M8X16	2	2						
25	1	26013-080252	BOLT M 8X 25	1	1						
26	1	26014-080122	BOLT M 8X 12	2	2						
27	1	26014-080122	BOLT M 8X 12	2	2						
28	1	26014-080202	BOLT M 8X 20	4	4						
29	1	26014-080202	BOLT M 8X 20	4	4						
30	1	26014-080252	BOLT M 8X 25	2	2						
31	1	26116-120202	BOLT M12X 20 PLATED	1	1						
32	1	26717-080002	NUT. 8	1	1						
33	1	27260-470001	PLUG 47,COLLAR BORE	1	1						

Fig.133. GRAIN ELEVAT.AUGER



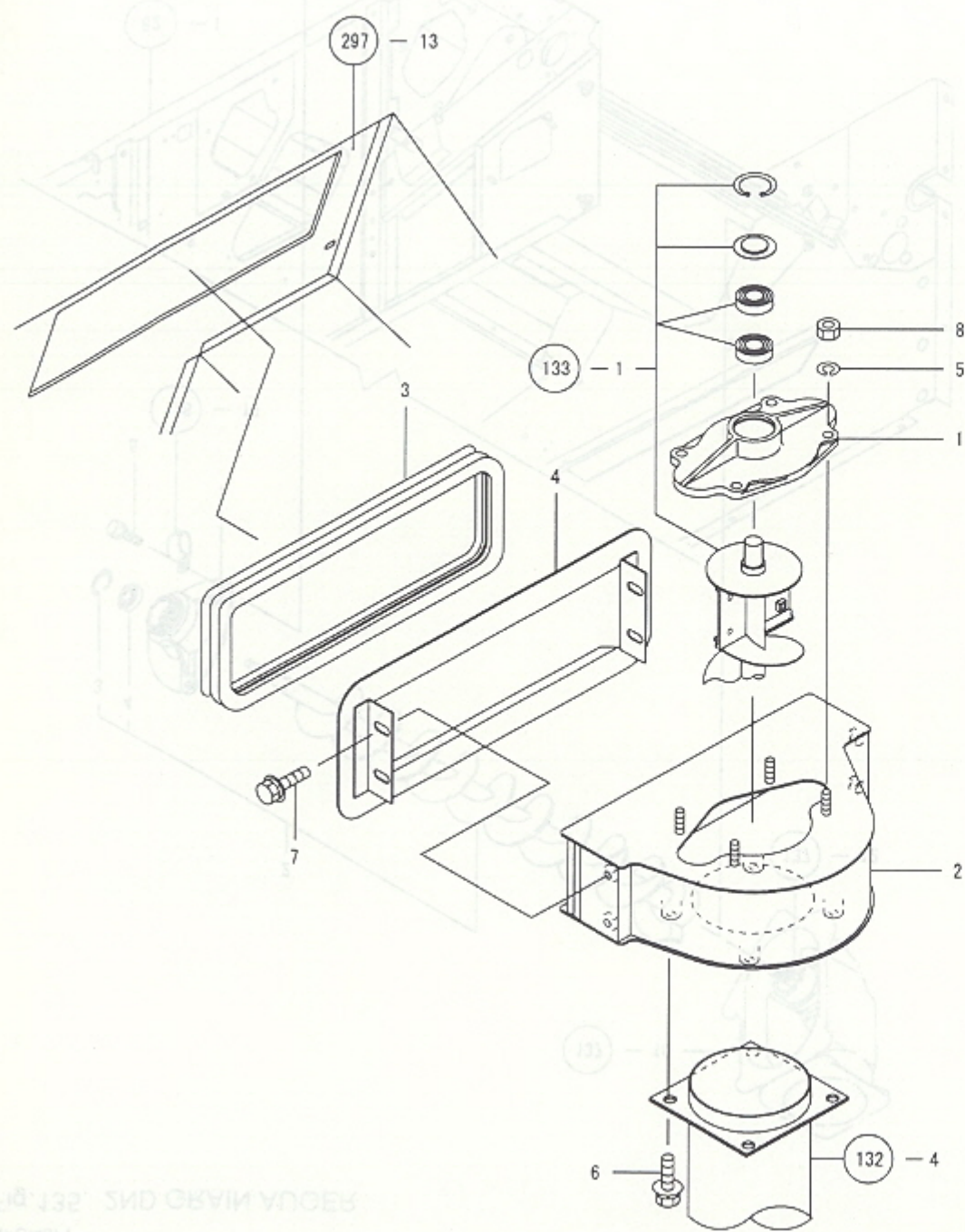
NPC-4071 133. GRAIN ELEVAT.AUGER

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	7E8540-45400	CONVEYOR KIT,GR ELEV	1	1					
2	2	1E6140-41190	COVER BEARING	1	1					
3	2	1E6140-42280	BOLT 6X20	4	4					
4	2	1E8540-45470	VANE GRAIN ELEVAT	2	2					
5	2	22217-060000	SPRING WASHER 6	4	4					
6	2	22252-000400	CIRCLIP 40(H)	1	1					
7	2	24104-062034	BALL BEARING	2	2					
8	1	1E8252-39920	GUARD BOLT	4	4					

NPC-4071
Fig.134. GRAIN ELEVAT.THROWER

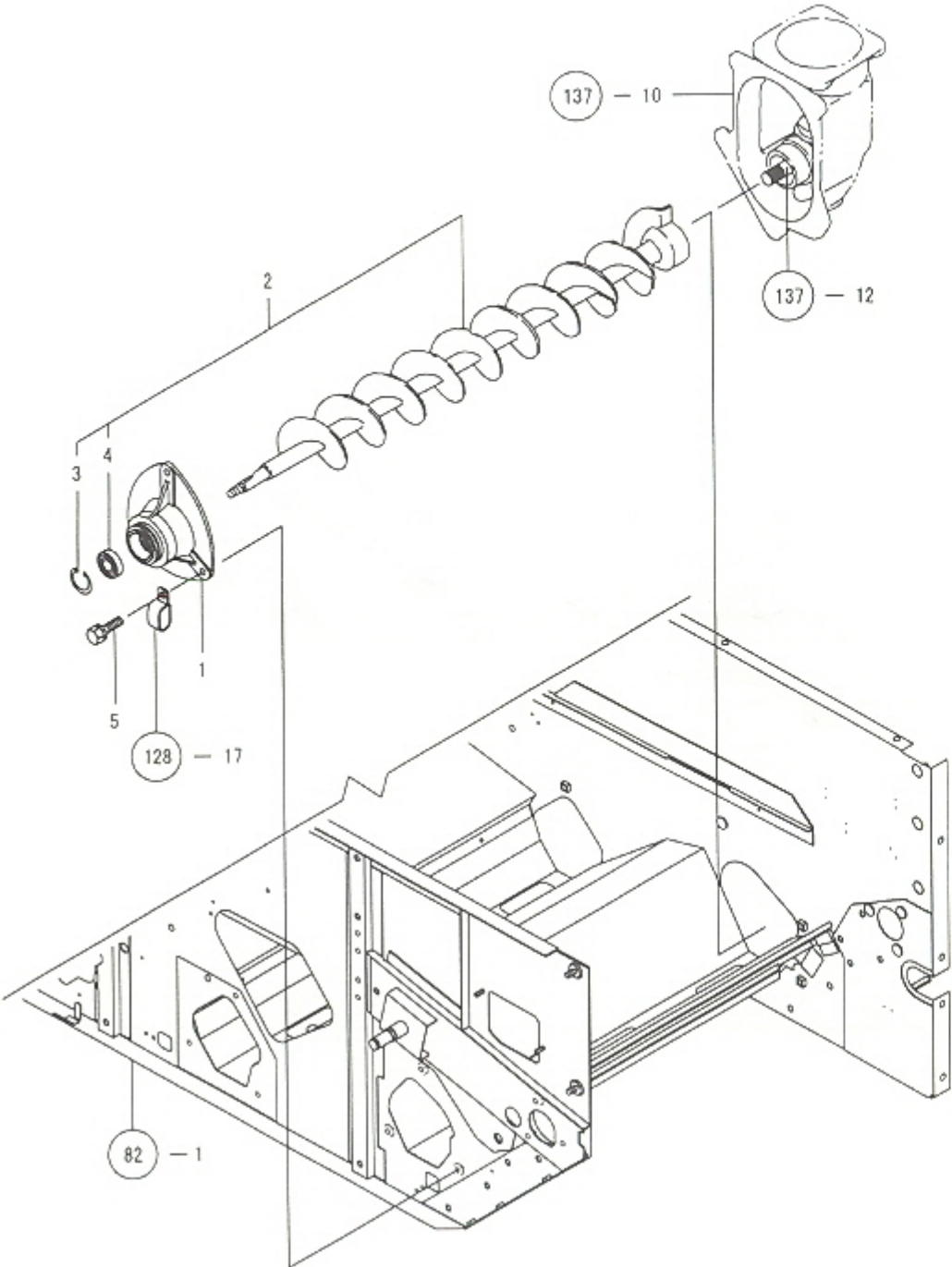


NPC-4071 134. GRAIN ELEVAT.THROWER

(A)=KGC90
(B)=KGC90C
(C)=
(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8080-45570	THROWER, GRAIN ELEVAT	1	1						
2	1	1E8540-45601	OPENING, PADDY THROW	1	1						
3	1	1E8540-45700	SEAL, THROWER	1	1						
4	1	1E8540-45720	BRACKET, SEAL	1	1						
5	1	22217-080000	SPRING WASHER 8	4	4						
6	1	26014-080162	BOLT M 8X 16	4	4						
7	1	26014-080162	BOLT M 8X 16	4	4						
8	1	26717-080002	NUT, 8	4	4						

Fig.135. 2ND GRAIN AUGER

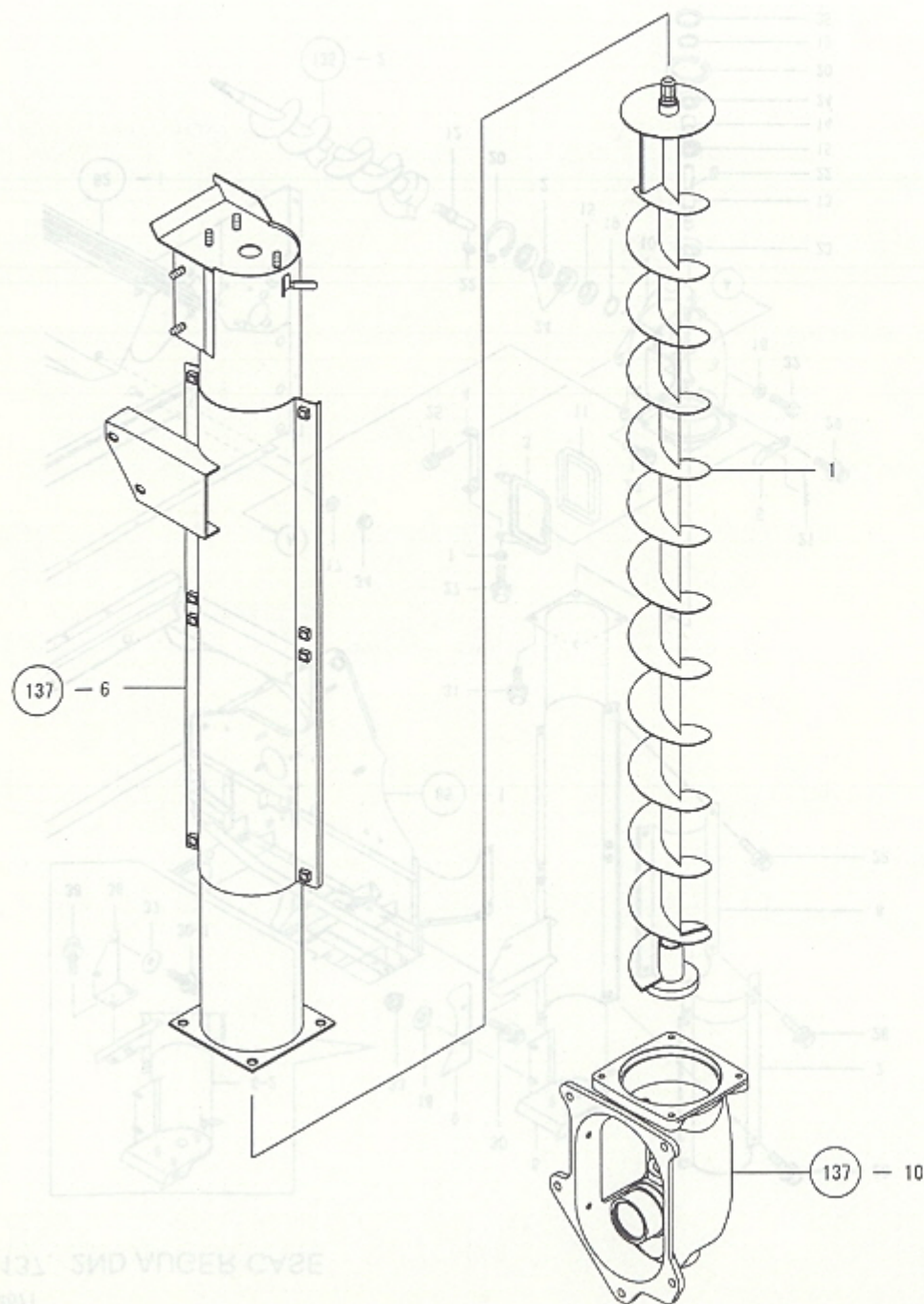


NPC-4071 135. 2ND GRAIN AUGER

(A)=KGC90 (D)=
(B)=KGC90C (E)=
(C)= (F)=

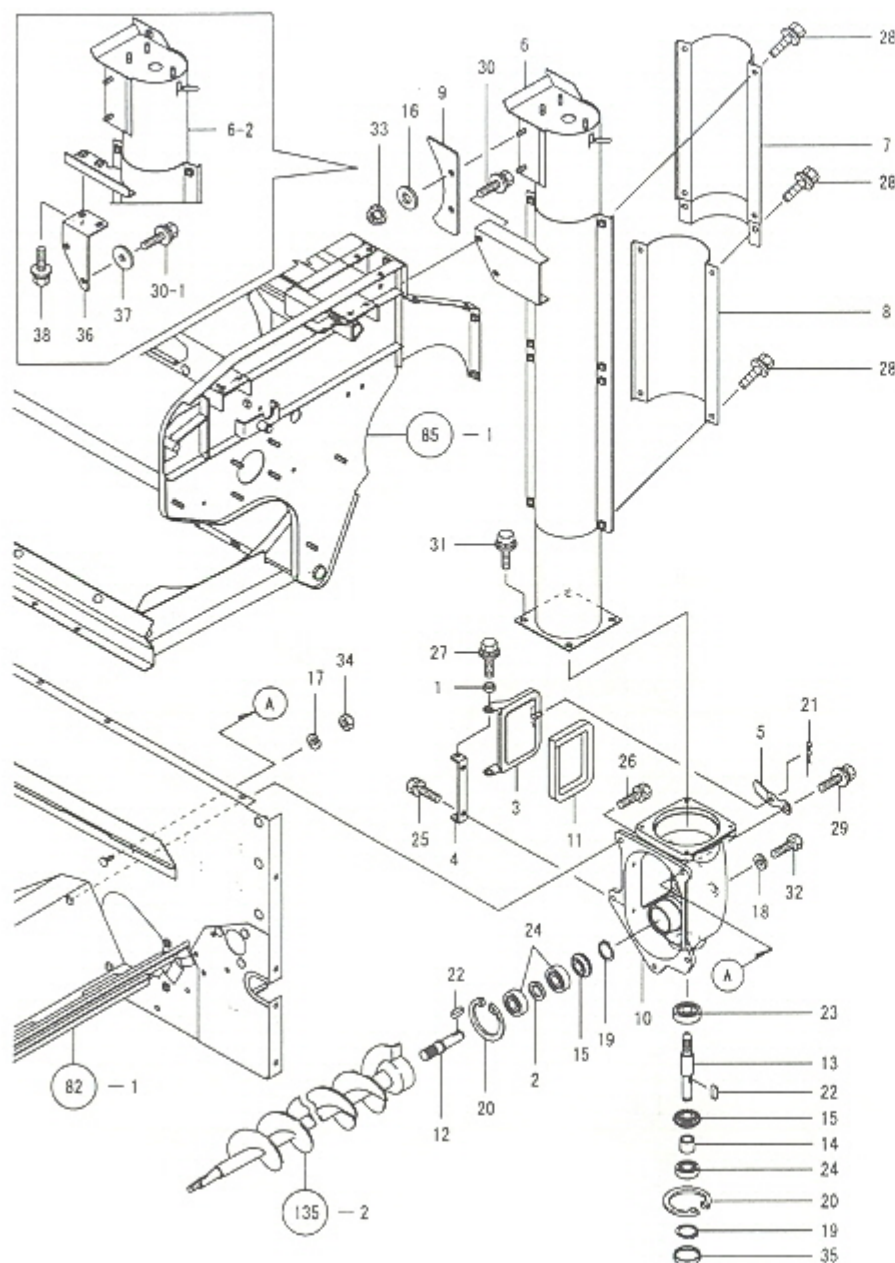
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8230-35260	METAL L,1ST/2ND	1	1						
2	1	7E8380-46201	AUGER,2ND	1	1						
3	2	22252-000401	CIRCLIP 40	1	1						
4	2	24104-062034	BALL BEARING	1	1						
5	1	26013-080202	BOLT W/WASHER M8X20	3	3						

Fig.136. 2ND VERTICAL AUGER



				(A)=KGC90	(D)=						
				(B)=KGC90C	(E)=						
				(C)=	(F)=						
REF.	LEV.	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8950-46500	CONVEYOR,#2 VERT	1	1						
2	1	1E9020-46000	BIYE ZND 515E	1	1						
3	1	30111-080003	WPL 8	1	1						
4	1	30111-080003	WPL 8	1	1						
5	1	30111-080003	WPL 8	1	1						
6	1	30111-080003	WPL 8	1	1						
7	1	30111-080003	WPL 8	1	1						
8	1	30111-080003	WPL 8	1	1						
9	1	30111-080003	WPL 8	1	1						
10	1	30111-080003	WPL 8	1	1						
11	1	30111-080003	WPL 8	1	1						
12	1	30111-080003	WPL 8	1	1						
13	1	30111-080003	WPL 8	1	1						
14	1	30111-080003	WPL 8	1	1						
15	1	30111-080003	WPL 8	1	1						
16	1	30111-080003	WPL 8	1	1						
17	1	30111-080003	WPL 8	1	1						
18	1	30111-080003	WPL 8	1	1						
19	1	30111-080003	WPL 8	1	1						
20	1	30111-080003	WPL 8	1	1						
21	1	30111-080003	WPL 8	1	1						
22	1	30111-080003	WPL 8	1	1						
23	1	30111-080003	WPL 8	1	1						
24	1	30111-080003	WPL 8	1	1						
25	1	30111-080003	WPL 8	1	1						
26	1	30111-080003	WPL 8	1	1						
27	1	30111-080003	WPL 8	1	1						
28	1	30111-080003	WPL 8	1	1						
29	1	30111-080003	WPL 8	1	1						
30	1	30111-080003	WPL 8	1	1						
31	1	30111-080003	WPL 8	1	1						
32	1	30111-080003	WPL 8	1	1						
33	1	30111-080003	WPL 8	1	1						
34	1	30111-080003	WPL 8	1	1						
35	1	30111-080003	WPL 8	1	1						
36	1	30111-080003	WPL 8	1	1						
37	1	30111-080003	WPL 8	1	1						
38	1	30111-080003	WPL 8	1	1						
39	1	30111-080003	WPL 8	1	1						
40	1	30111-080003	WPL 8	1	1						
41	1	30111-080003	WPL 8	1	1						
42	1	30111-080003	WPL 8	1	1						
43	1	30111-080003	WPL 8	1	1						
44	1	30111-080003	WPL 8	1	1						
45	1	30111-080003	WPL 8	1	1						
46	1	30111-080003	WPL 8	1	1						
47	1	30111-080003	WPL 8	1	1						
48	1	30111-080003	WPL 8	1	1						
49	1	30111-080003	WPL 8	1	1						
50	1	30111-080003	WPL 8	1	1						
51	1	30111-080003	WPL 8	1	1						
52	1	30111-080003	WPL 8	1	1						
53	1	30111-080003	WPL 8	1	1						
54	1	30111-080003	WPL 8	1	1						
55	1	30111-080003	WPL 8	1	1						
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92	1	30111-080003	WPL 8	1	1						
93	1	30111-080003	WPL 8	1	1						
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95	1	30111-080003	WPL 8	1	1						
96	1	30111-080003	WPL 8	1	1						
97	1	30111-080003	WPL 8	1	1						
98	1	30111-080003	WPL 8	1	1						
99	1	30111-080003	WPL 8	1	1						
100	1	30111-080003	WPL 8	1	1						

Fig.137. 2ND AUGER CASE



Remarks

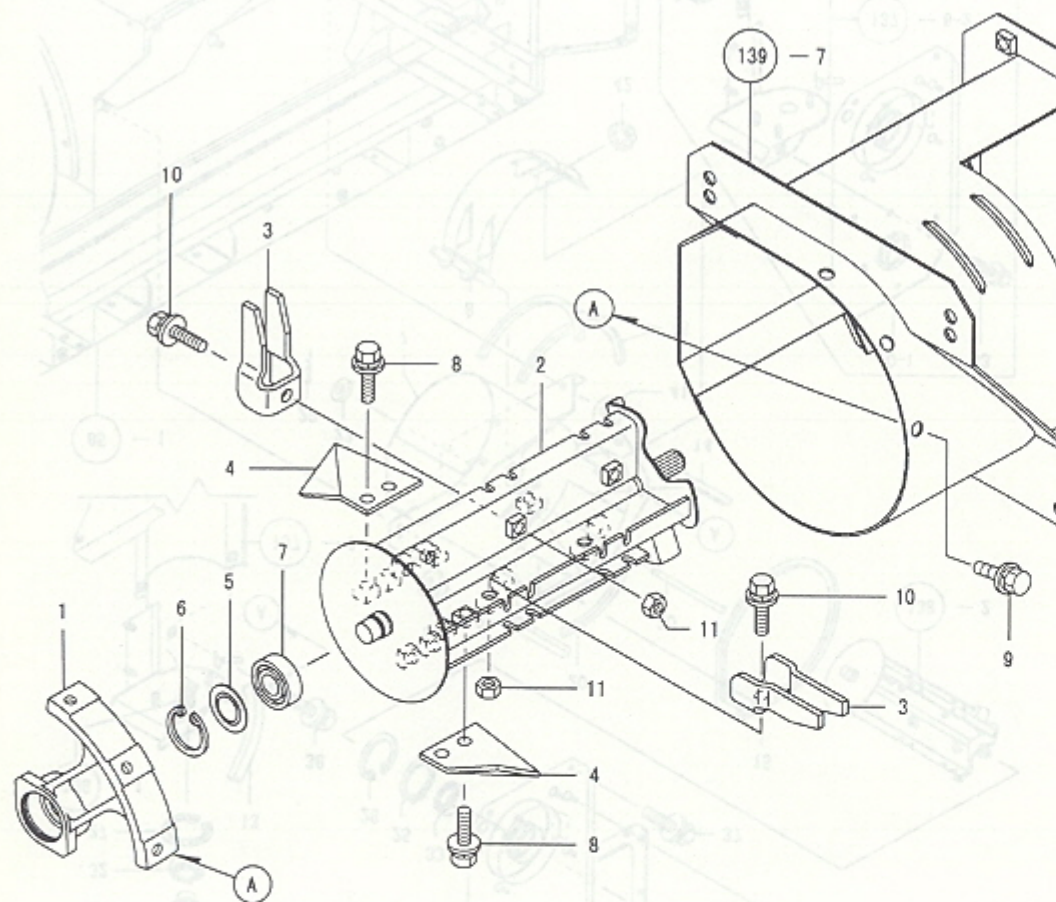
(1) REF. NO. 6-2 IS INTERCHANGEABLE
WITH REF. NO. 36 BY SET

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	1E6489-13800	COLLAR 12X8.1X3.5	2	2					
2	1	1E6480-42060	COLLAR 17X25X3.8	1	1					
3	1	1E8230-45570	COVER COMP., CLEANING	1	1					
4	1	1E8230-45600	STAY, CLEANING COVER	1	1					
5	1	1E8230-45630	SPRING, CLEAN. CVR. LOC	1	1					
6	1	1E8950-46001	PIPE SECOND	1	1					
6-1	1	1E8950-46002	PIPE SECOND	1	1					N
		(A=F010066) (B=F010066)								
6-2	1	1E8950-46003	PIPE 2ND VERTICAL	1	1					N
		(A=F010129) (B=F010129)								
7	1	1E8230-46030-1	PIPE 2ND RA	1	1					
8	1	1E8230-46040-1	PIPE 2ND RB	1	1					
9	1	1E8950-46091	PLATE, PAD. THR. GUIDE	1	1					
10	1	1E8950-46950	CASE, SUCCESSION	1	1					
11	1	1E6311-91370	TAPE C. SACKER DUST	1	1					
12	1	1E6722-92190	SHAFT, VERT. DRIVE 1ST	1	1					
13	1	1E6722-92200	SHAFT, VERT. DRIVE 2ND	1	1					
14	1	1E6722-92210	COLLAR 17X25X22	1	1					
15	1	1E6241-92751	GEAR 16, BEVEL	2	2					
16	1	22157-080000	WASHER 8	2	2					
17	1	22217-080000	SPRING WASHER 8	1	1					
18	1	22217-120000	SPRING WASHER 12	1	1					
19	1	22242-000170	CIRCLIP 17	2	2					
20	1	22252-000471	CIRCLIP 47	2	2					
21	1	22360-080000	PIN, 8	1	1					
22	1	22550-050150	KEY, 5 X 15	2	2					
23	1	24104-062034	BALL BEARING	1	1					
24	1	24104-063034	BALL BEARING	3	3					
25	1	26013-080162	BOLT W/WASHER M8X16	2	2					
26	1	26013-080202	BOLT W/WASHER M8X20	4	4					
27	1	26014-080122	BOLT M 8X 12	2	2					
28	1	26014-080122	BOLT M 8X 12	6	6					
29	1	26014-080162	BOLT M 8X 16	1	1					
30	1	26014-080162	BOLT M 8X 16	2	2					
30-1	1	26014-080202	BOLT M 8X 20	2	2					N
		(A=F010129) (B=F010129)								
31	1	26014-080202	BOLT M 8X 20	4	4					
31-1	1	26014-080202	BOLT M 8X 20	3	3					K
		(A=F010066) (B=F010066)								
32	1	26116-120202	BOLT M12X 20 PLATED	1	1					
33	1	26367-080002	U-NUT M 8	2	2					
34	1	26717-080002	NUT, 8	1	1					
35	1	27260-470001	PLUG 47, COLLAR BORE	1	1					
36	1	1E9050-46080	STAY, 2ND PIPE	1	1					W
		(A=F010129) (B=F010129)								
37	1	22157-080000	WASHER 8	2	2					W
		(A=F010129) (B=F010129)								
38	1	26014-080202	BOLT M 8X 20	2	2					W
		(A=F010129) (B=F010129)								

Fig.138. 2ND PROCESSING DRUM



NPC-4071 138. 2ND PROCESSING DRUM

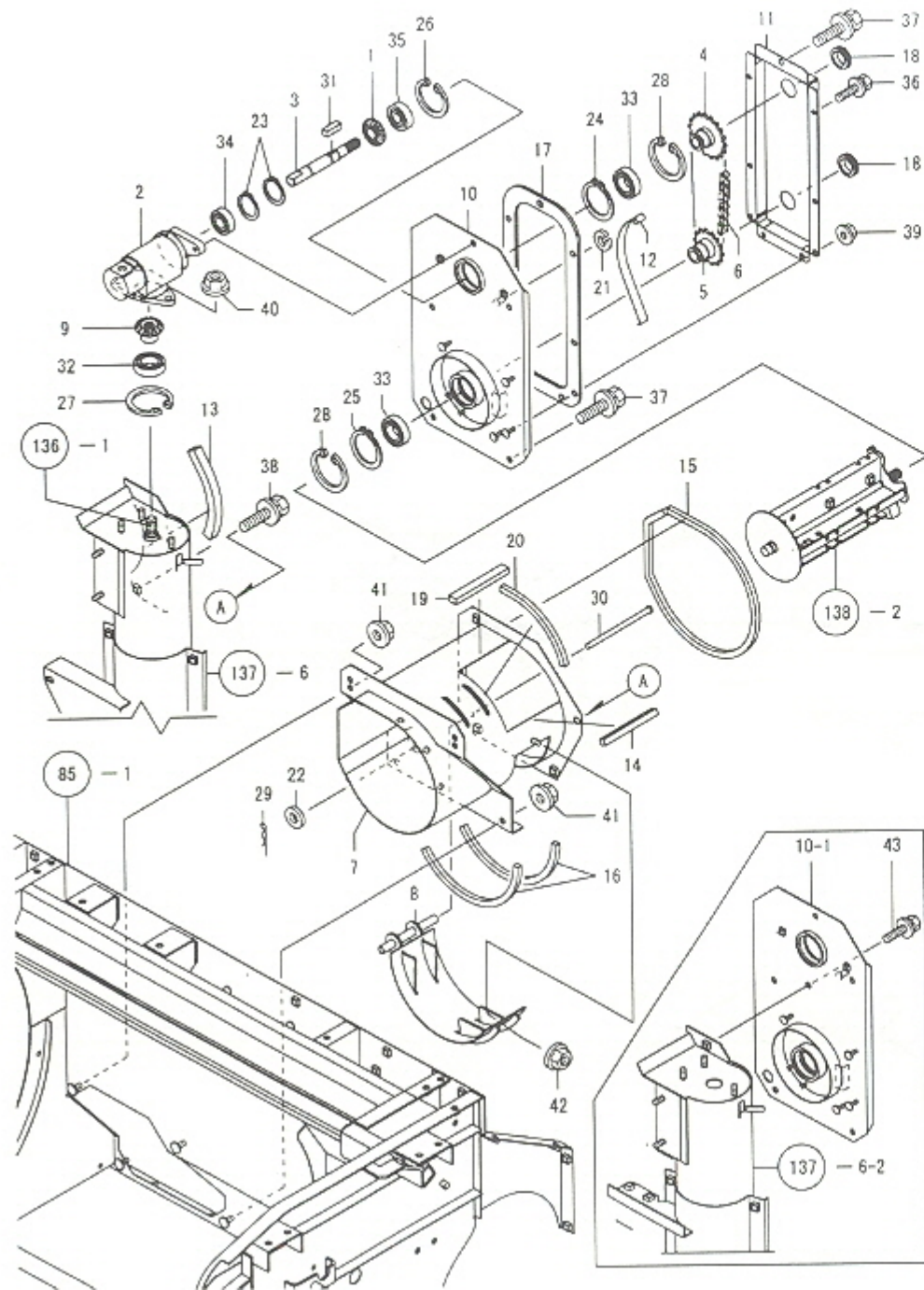
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8950-46160	METAL	1	1						
2	1	1E8950-46451	SHAFT SECOND	1	1						
3	1	1E8950-46700	SPRING	8	8						
4	1	1E8950-46711	SPRING	4	4						
5	1	1E8950-46740	DUCT COVER	1	1						
6	1	22252-000350	CIRCLIP 35	1	1						
7	1	24104-062024	BALL BEARING	1	1						
8	1	26014-080202	BOLT M 8X 20	8	8						
9	1	26014-080202	BOLT M 8X 20	3	3						
10	1	26014-080252	BOLT M 8X 25	8	8						
11	1	26717-080002	NUT, 8	8	8						

Fig.138 2ND PROCESSING DRUM CYCLE

NPC-4071

Fig.139. 2ND PROCESSING DRUM CASE



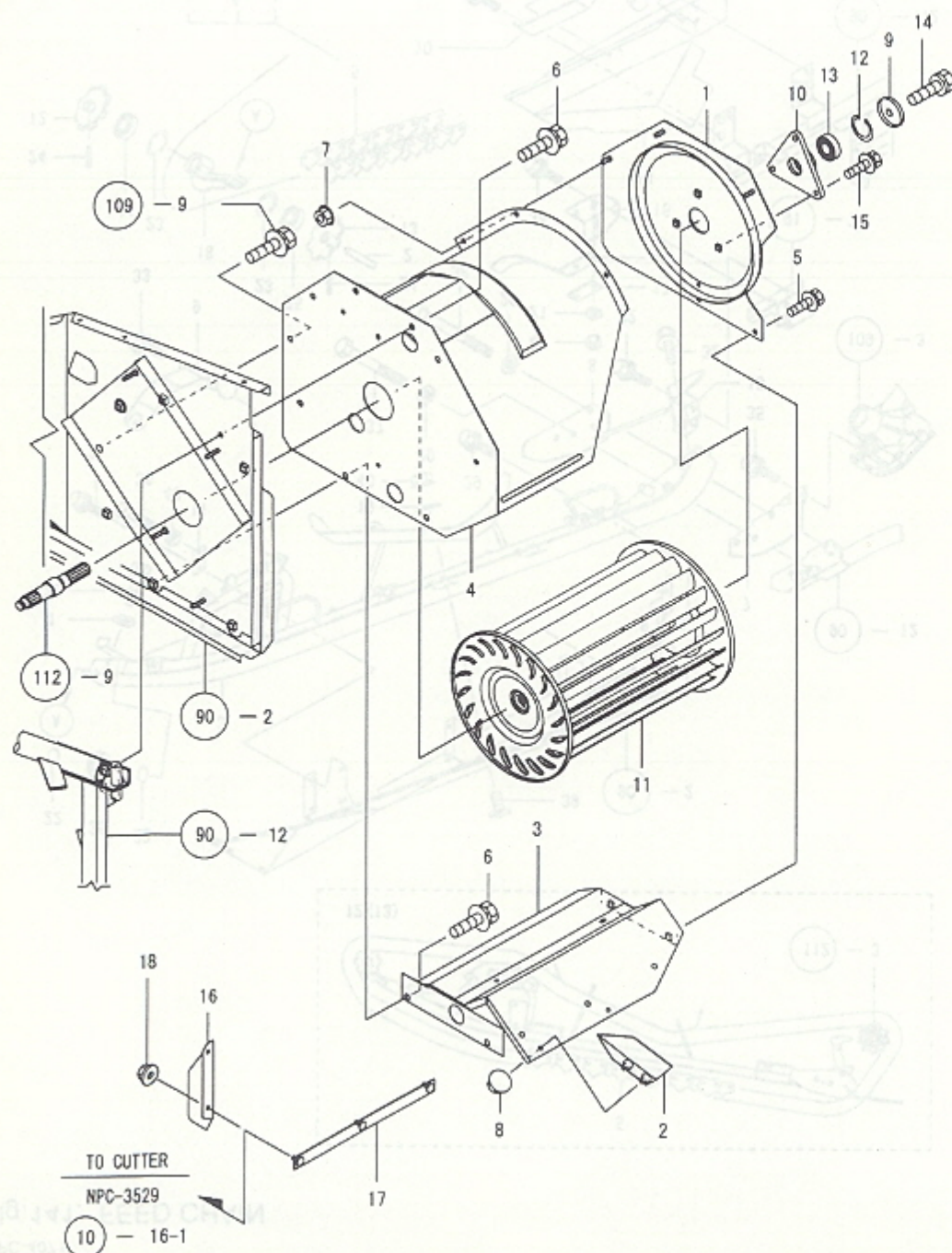
NPC-4071 139. 2ND PROCESSING DRUM CASE

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

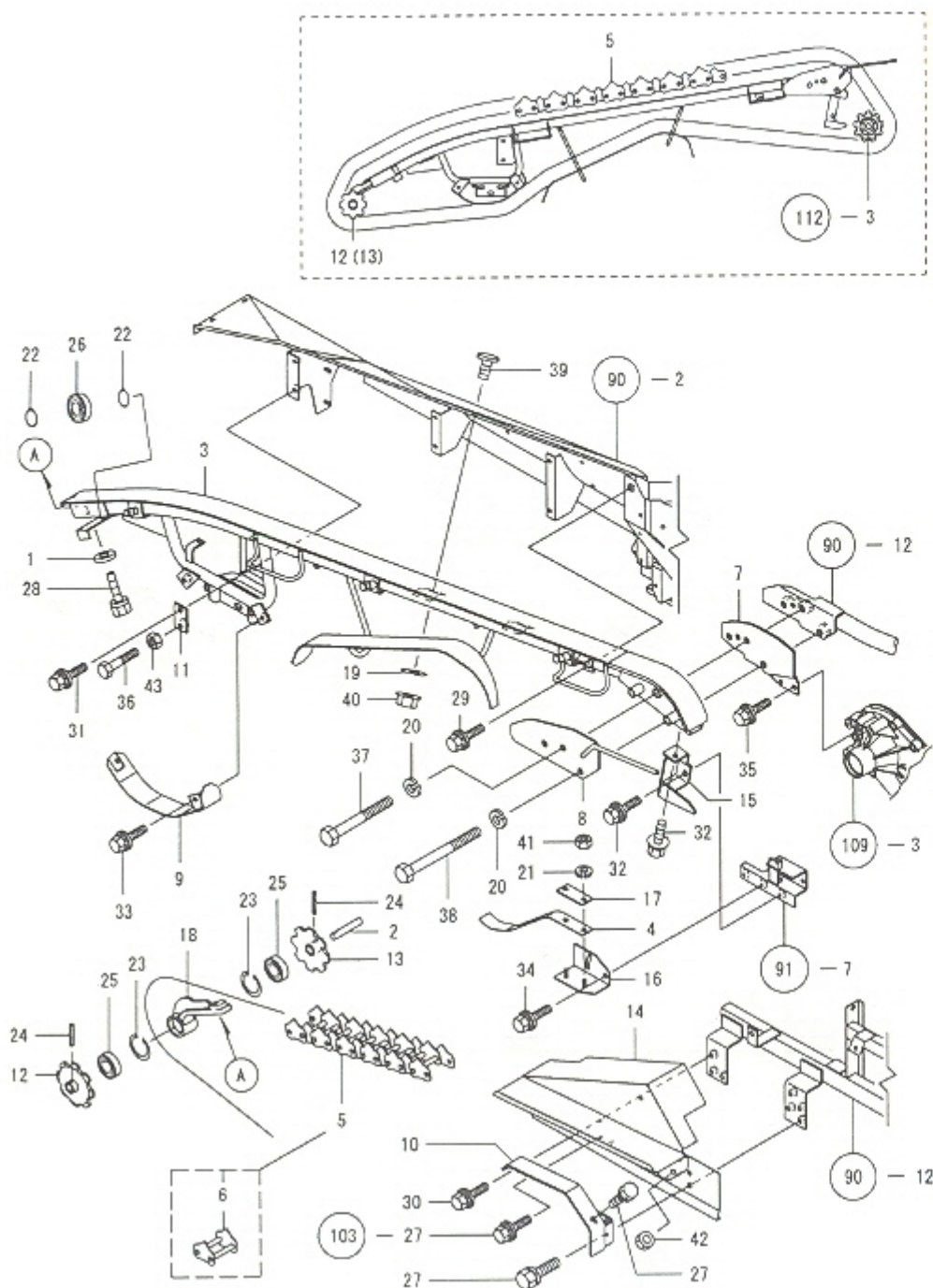
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8560-13430	GEAR 16 BEVEL	1	1						
2	1	1E8950-46151	CASE, PROCESS'G DRUM	1	1						
3	1	1E8950-46171	SHAFT, PROC. DRUM	1	1						
4	1	1E8950-46190	SPROCKET 18	1	1						
4-1	1	1E8950-46191	SPROCKET 18	1	1						N
(A=F010129) (B=F010129)											
5	1	1E8950-46200	SPROCKET 14	1	1						
6	1	1E8950-46210	CHAIN 49	1	1						
6-1	1	1E8950-46211	CHAIN 49	1	1						N
(A=F010065) (B=F010065)											
7	1	1E8950-46251	DRUM, 2ND PROCESSING	1	1						
7-1	1	1E8950-46253	DRUM, 2ND PROCESSING	1	1						N
(A=F010129) (B=F010129)											
8	1	1E8950-46351	COVER, 2ND	1	1						
9	1	1E8950-46540	GEAR 16, BEVEL	1	1						
10	1	1E8950-46601	COVER	1	1						
10-1	1	1E8950-46602	COVER, 2ND DRUM	1	1						N
(A=F010129) (B=F010129)											
11	1	1E8950-46801	COVER, CHAIN	1	1						
11-1	1	1E8950-46802	COVER, CHAIN	1	1						N
(A=F010129) (B=F010129)											
12	1	1E8950-46841	CHAIN TENSION	1	1						
13	1	1E8950-46910	SEAL, 15X160A	1	1						
14	1	1E8950-46920	SEAL, 15X114A	1	1						
15	1	1E8950-46931	SEAL, 15X710	1	1						
16	1	1E8950-46941	SEAL, 15X275	2	2						
17	1	1E8950-46961	SEAL	1	1						
18	1	1E8950-46970	GROMET 30	2	2						
19	1	1E8950-46981	SEAL, 15X114	1	1						
20	1	1E8950-46991	SEAL, 15X160	1	1						
21	1	22137-080000	WASHER 8, POLISHED	1	1						
22	1	22137-080000	WASHER 8, POLISHED	1	1						
23	1	22242-000170	CIRCLIP 17	2	2						
24	1	22242-000250	CIRCLIP 25S	1	1						
25	1	22242-000250	CIRCLIP 25S	1	1						
26	1	22252-000420	CIRCLIP 42	1	1						
27	1	22252-000470	CIRCLIP 47(H)	1	1						
28	1	22252-000470	CIRCLIP 47(H)	2	2						
29	1	22360-080000	PIN, 8	1	1						
30	1	22487-081300	PIN 8X130, FLAT HEAD	1	1						
31	1	22551-050150	KEY 5X15	1	1						
32	1	24104-060054	BALL BEARING	1	1						
33	1	24104-060054	BALL BEARING	2	2						
34	1	24104-062034	BALL BEARING	1	1						
35	1	24104-063024	BALL BEARING	1	1						
36	1	26014-060162	BOLT M 6X 16	2	2						
37	1	26014-080162	BOLT M 8X 16	4	4						
38	1	26014-080162	BOLT M 8X 16	1	1						
39	1	26367-060002	NUT, 6	6	6						
40	1	26367-080002	U-NUT M 8	3	3						
41	1	26367-080002	U-NUT M 8	4	4						
42	1	26367-080002	U-NUT M 8	1	1						
43	1	26014-080202	BOLT M 8X 20	1	1						W
(A=F010129) (B=F010129)											

Fig.140. SUCTION DRUM

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8380-47052	PLATE R.SUC.DRUM SD.	1	1						
2	1	1E8380-47180	GUIDE CMP.DST.DSCHRG	1	1						
3	1	1E8540-47201	PLATE,SUC.DRUM LOWER	1	1						
4	1	1E8540-47450	DRUM COMP.,SUCTION	1	1						
5	1	26014-060162	BOLT M 6X 16	2	2						
6	1	26014-080162	BOLT M 8X 16	7	7						
7	1	26367-060002	NUT, 6	3	3						
8	1	26367-060002	NUT, 6	2	2						
9	1	1D1140-11420	WASHER,PULLEY	1	1						
10	1	1E8380-47400	BEARING	1	1						
11	1	1E8540-47401	FAN, SUCTION	1	1						
12	1	22252-000350	CIRCLIP 35	1	1						
13	1	24104-062024	BALL BEARING	1	1						
14	1	26013-080202	BOLT W/WASHER M8X20	1	1						
15	1	26014-060162	BOLT M 6X 16	3	3						
I	16	1E9050-47100	PLATE,WIND DIRECTION	3	3						W
	(A=F010129)	(B=F010129)									
I	17	1E9050-47110	STAY,WIND DIRECTION	2	2						W
	(A=F010129)	(B=F010129)									
I	18	26367-060002	NUT, 6	6	6						W
	(A=F010129)	(B=F010129)									

Fig.141. FEED CHAIN



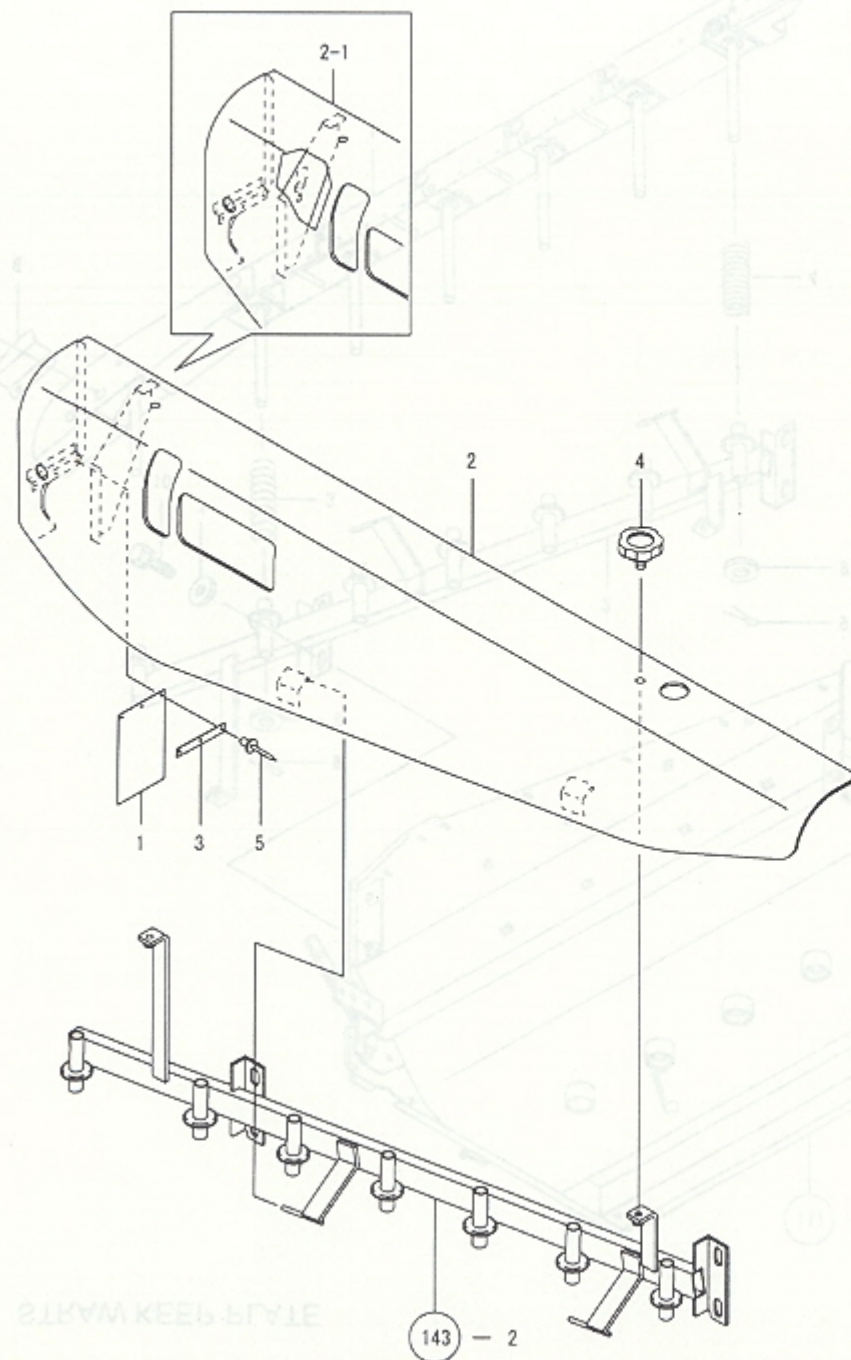
NPC-4071 141. FEED CHAIN

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6690-35500	WASHER 12X28X4.5	1	1						
2	1	1E6210-37080	SHAFT SPROCKET 8	1	1						
3	1	1E8540-48006	BED COMP. CHAIN	1	1						
4	1	1E6690-48020	TENSION FEED CHAIN	1	1						
5	1	1E8859-48180	CHAIN 58X117 FEED	1	1						
5-1	1	1E8859-48181	CHAIN 58X117 FEED	1	1						N
(A)=F010066 (B)=F010066											
6	2	1E8859-48190	LINK 35X58 JOINT	1	1						Z
(A)=F010066 (B)=F010066											
7	1	1E8540-48200	PLATE, STRAW GUIDE	1	1						
8	1	1E8540-48210	GUIDE L, STRAW	1	1						
9	1	1E8530-48300	PLATE, CHAIN SUPPORT	1	1						
10	1	1E8530-48401	GUIDE, FRONT CHAIN	1	1						
11	1	1E8530-48450	PL. FD. CHN. LOCK ADJ.	1	1						
12	1	1E8080-48480	IDLER L	1	1						
13	1	1E8080-48490	IDLER R	1	1						
14	1	1E8530-48501	GUARD, CHAIN	1	1						
15	1	1E8859-48710	SCRAPER	1	1						
16	1	1E8230-48952	PLATE, CHAIN TENSION	1	1						
17	1	1E8230-48970	WASHER 30X70	1	1						
18	1	1E8540-48971	METAL INLET ROLLER	1	1						
19	1	22157-080000	WASHER 8	2	2						
20	1	22212-120000	WASHER, 12	3	3						
21	1	22217-080000	SPRING WASHER 8	2	2						
22	1	22242-000170	CIRCLIP 17	6	6						
23	1	22252-000350	CIRCLIP 35	2	2						
24	1	22351-040025	PIN 4X25, SPRING	2	2						
25	1	24104-062024	BALL BEARING	2	2						
26	1	24104-062034	BALL BEARING	3	3						
27	1	26013-080202	BOLT W/WASHER M8X20	4	4						
28	1	26013-120252	BOLT M12X 25	1	1						
29	1	26014-080162	BOLT M 8X 16	1	1						
30	1	26014-080162	BOLT M 8X 16	4	4						
31	1	26014-080202	BOLT M 8X 20	2	2						
32	1	26014-080202	BOLT M 8X 20	2	2						
33	1	26014-080202	BOLT M 8X 20	2	2						
34	1	26014-080252	BOLT M 8X 25	2	2						
35	1	26014-080252	BOLT M 8X 25	3	3						
36	1	26116-100352	BOLT 10X35	1	1						
37	1	26116-121002	BOLT M12X100 PLATED	1	1						
38	1	26116-121202	BOLT M12X120 PLATED	2	2						
39	1	26161-080162	BOLT, WELD 8 X 16	2	2						
40	1	26367-080002	U-NUT M 8	2	2						
41	1	26717-080002	NUT, 8	2	2						
42	1	26717-080002	NUT, 8	1	1						
43	1	26717-100002	NUT M10	1	1						

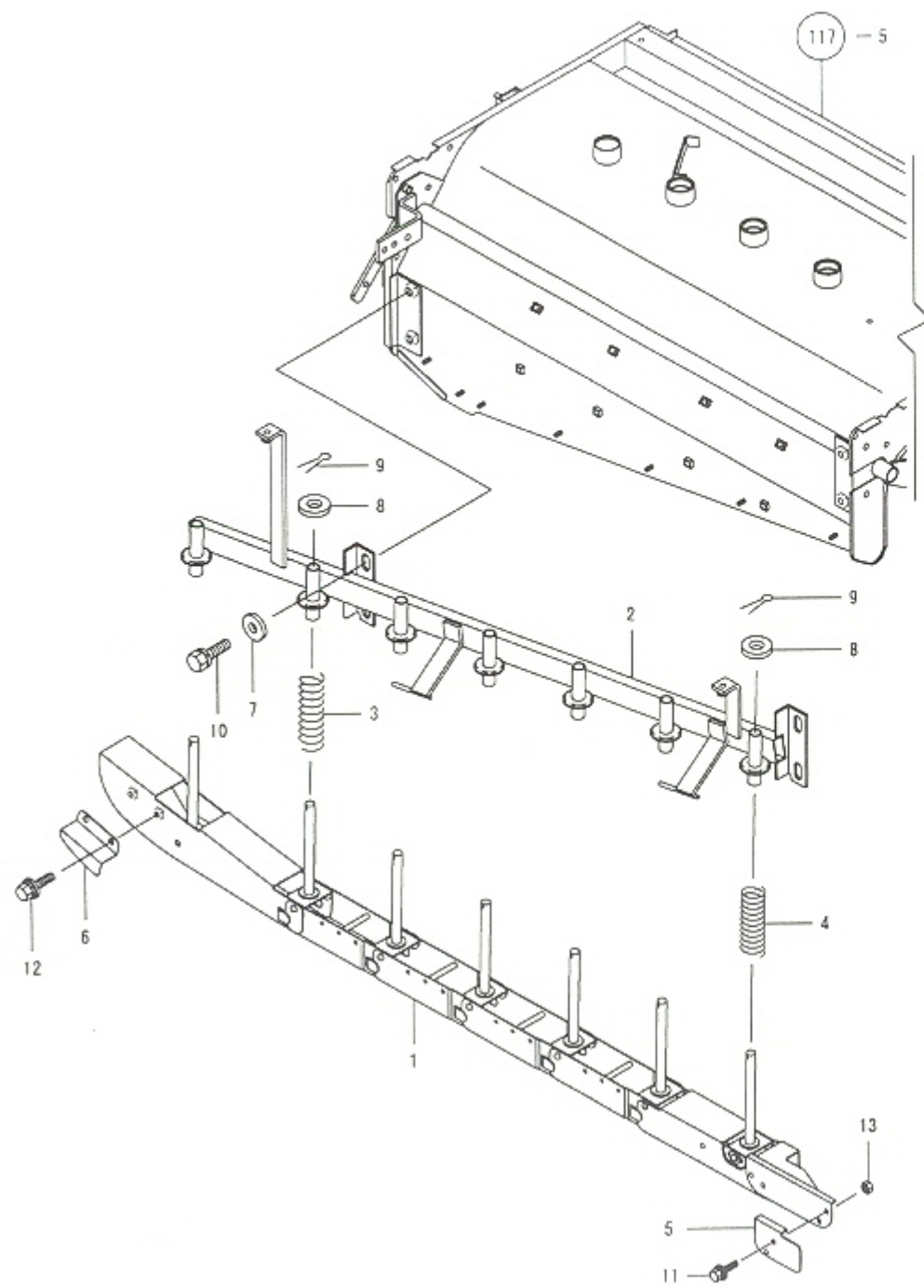
Fig.142. STRAW KEEP COVER

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8380-39790	SEAL,CHAIN COVER	1	1						
2	1	1E8950-39800	COVER, STRAW KEEP	1	1						
I	2-1	1E8950-39801	COVER,STRAW KEEP	1	1						S
		(A=F010056) (B=F010056)									
3	1	1E8380-39880	PLATE,SEAL KEEP	1	1						
4	1	1J3500-45150	BOLT, KNOB 8X15	2	2						
5	1	22695-320321	RIVET B 3.2X3.2	3	3						

Fig.143. STRAW KEEP FRAME

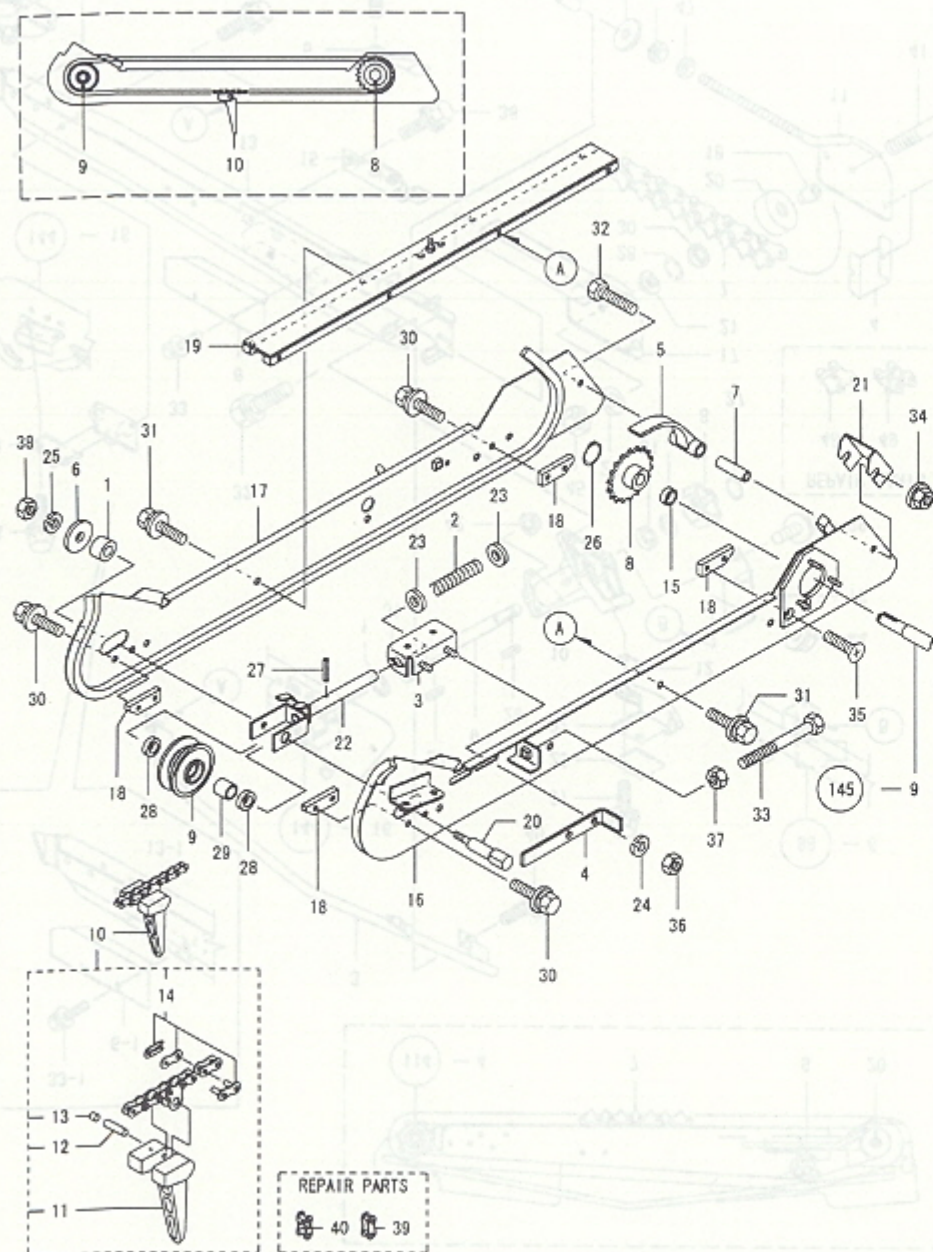
Fig.143. STRAW KEEP PLATE


 (A)=KGC90
 (B)=KGC90C
 (C)=

 (D)=
 (E)=
 (F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-47011	PLATE STRAW KEEP	1	1						
2	1	1E8540-47052	STAND, STRAW KEEP	1	1						
3	1	1E8540-47150	SPRING 34.5X120	1	1						
4	1	1E8380-48680	SPRING 35X110 RETNR	6	6						
5	1	1E8380-48690	GUIDE, EXTENSION	1	1						
6	1	1E8380-48880	STOPPER, GUIDE	1	1						
7	1	1E6102-63110	COLLAR 10.5X28X4.5	4	4						
8	1	22117-140000	WASHER 14	7	7						
9	1	22417-400200	COTTER PIN 4.0X20	7	7						
10	1	26013-100252	BOLT W/WASHER M10X25	4	4						
11	1	26014-060162	BOLT M 6X 16	1	1						
12	1	26014-080162	BOLT M 8X 16	2	2						
13	1	26717-060002	NUT, 6	1	1						

Fig.144. STRAW DISCHARGE CONVEY(1)



Remarks

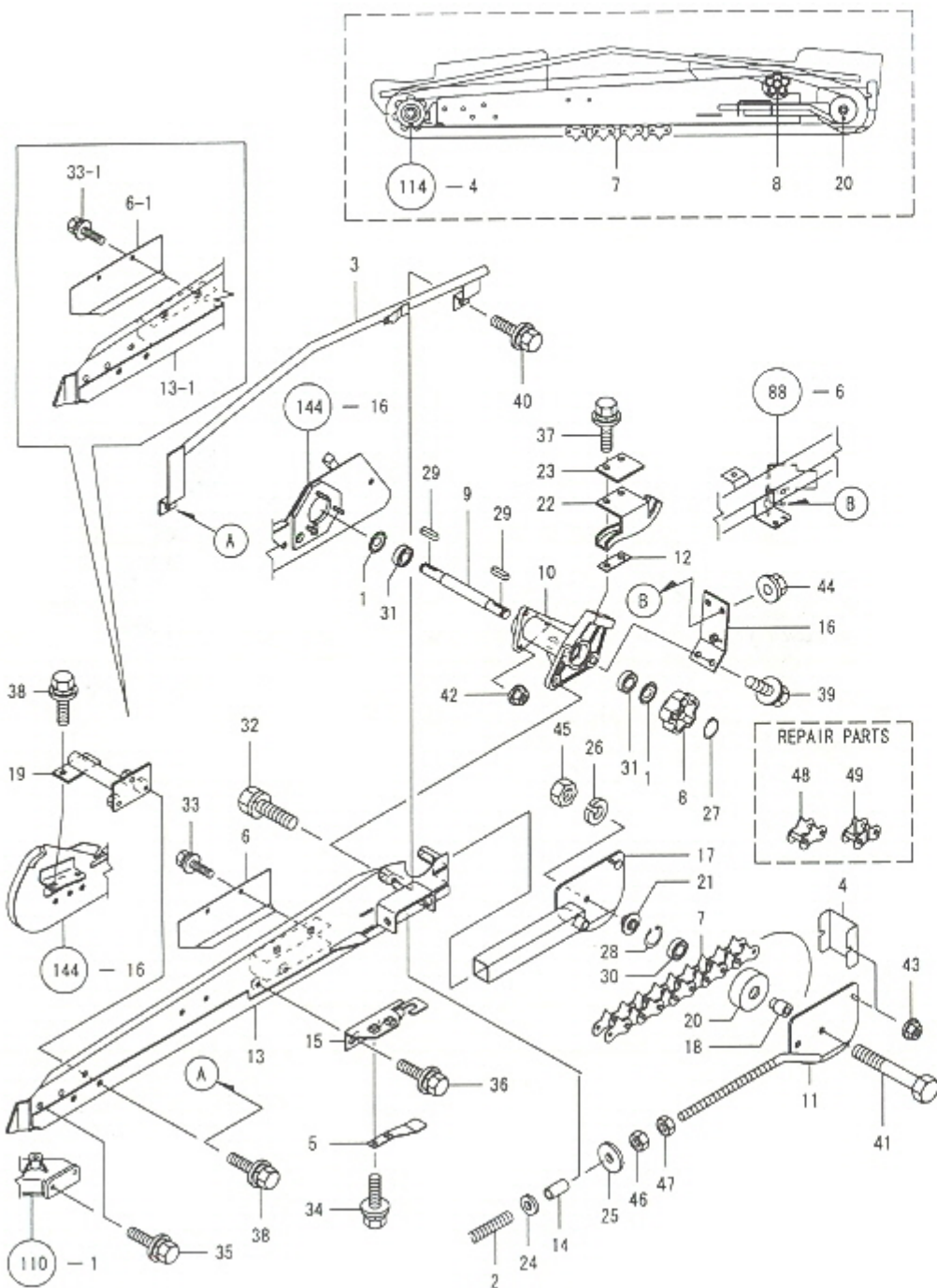
(1) REF.NO.11-1 AND 12-1 ARE
INTERCHANGEABLE BY SET

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-24410	COLLAR 8.3X16X10.5	1	1						
2	1	1E6030-25261	SPRING 2.6X17.3X75	1	1						
3	1	1E6470-25430	HOLDER, ROLLER	1	1						
4	1	1E8230-25540	STOPPER, TENSION	1	1						
5	1	1E6910-25601	RUBBER L, SHOCK ABSRB	1	1						
6	1	1E4070-46290	WASHER 9X30X3.2	1	1						
7	1	1E8540-49060	COLLAR 9X13.8X46.8	1	1						
8	1	1E8540-49290	SPROCKET 18	1	1						
9	1	1E8540-49490-X	ROLLER, STRAW DISCHRG	1	1						
10	1	1E8540-49500	CHAIN, PICK-UP ASSY	1	1						
10-1	1	1E8540-49501	CHAIN, PICK-UP ASSY	1	1						N
(A=F010160) (B=F010360)											
11	2	1E6150-25530	TINE, UPPER SWATH	15	15						
11-1	2	1E9060-49520	TINE 80, CONVEY	15	15						S 1
(A=F010160) (B=F010160)											
12	2	1E4150-46080	PIN, PICK-UP TINE	15	15						
12-1	2	1E9060-49530	PIN, 35	15	15						S 1
(A=F010160) (B=F010160)											
13	2	1E4150-46090	LOCK, TINE PIN	15	15						Z
(A=F010160) (B=F010160)											
14	2	7E6070-13260	JOINT, CHAIN	1	1						
15	1	1E8540-49541	COLLAR 15X21.7X8	1	1						
16	1	1E8540-49553	CASE A, HEAD	1	1						
17	1	1E8540-49754	CASE B, HEAD	1	1						
18	1	1E8540-49853	GUIDE A, STRW.DS.TINE	4	4						
18-1	1	1E8540-49854	GUIDE, STRW.TINE A	4	4						N
(A=F010129) (B=F010129)											
19	1	1E8540-49873	GUIDE C, STRW.DS.TINE	1	1						
20	1	1E8540-49912	SHAFT A, DISCH. ROLLER	1	1						
21	1	1E8540-49922	COVER, HEAD	1	1						
22	1	1E8540-49971	BRG., STRW.DS. ROLLER	1	1						
23	1	22117-140000	WASHER 14	2	2						
24	1	22217-080000	SPRING WASHER 8	2	2						
25	1	22217-080000	SPRING WASHER 8	1	1						
26	1	22242-000150	CIRCLIP 15	1	1						
27	1	22351-040020	SPRING PIN 4X20	1	1						
28	1	24421-152507	SEAL TC15 25 07. OIL	2	2						
29	1	24550-015200	BUSH 15X20	1	1						
30	1	26014-080122	BOLT M 8X 12	6	6						
31	1	26014-080162	BOLT M 8X 16	8	8						
32	1	26116-080652	BOLT M 8X 65 PLATED	1	1						
33	1	26116-080702	BOLT M 8X 70 PLATED	1	1						
34	1	26367-080002	U-NUT M 8	1	1						
35	1	26577-080162	SCREW M 8X 16	2	2						
36	1	26717-080002	NUT, 8	2	2						
37	1	26717-080002	NUT, 8	1	1						
38	1	26717-080002	NUT, 8	1	1						
39	1	7E6141-13610	JOINT, CHAIN	1	1						
40	1	1E6141-13619	JOINT, PICK-UP SM-RNG	1	1						

Fig. 145. STRAW DISCHARGE CONVEY(2)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6471-25090	COVER BEARING	2	2						
2	1	1E6101-25260	SPRING 3X17 5X75	1	1						
3	1	1E8859-38650	STAY CHAIN COVER INR	1	1						
4	1	1E8540-38720	COVER C.CHAIN	1	1						
5	1	1E4960-44180	SPRING	1	1						
6	1	1E8420-48340	GUARD, CHAIN	1	1						
6-1	1	1E8420-48340	GUARD, CHAIN	2	2						K
		(A=F010066) (B=F010066)									
7	1	1E8540-49002	CHAIN 25X70 CONVEY	1	1						
8	1	1E8540-49022	SPROCKET 5, SWATH	1	1						
9	1	1E8540-49032	SHAFT, SWATH	1	1						
10	1	1E8540-49051	CASE, SWATH COUPLING	1	1						
11	1	1E8540-49071	PLATE L, TENSION ROD	1	1						
12	1	1E8540-49090	WASHER 20X50	1	1						
13	1	1E8540-49102	GUIDE, CHAIN	1	1						
13-1	1	1E8540-49103	GUIDE, CHAIN	1	1						N
		(A=F010066) (B=F010066)									
14	1	1E8080-49140	COLLAR 32	1	1						
15	1	1E8540-49171	PLATE, SPRING RETAIN.	1	1						
16	1	1E8540-49202	PL., STRW. DSCH. SUPPRT	1	1						
17	1	1E8540-49251	BRACKET, TENSION	1	1						
18	1	1E8230-49300	BUSH, ROLLER	1	1						
19	1	1E8540-49301	STAY, CONNECTING	1	1						
20	1	1E6690-49400	TENSION ROLLER 60	1	1						
21	1	1E8080-49420	COLLAR, TENSION	1	1						
22	1	1E6460-49450	SPRING, CHAIN RETAIN	1	1						
23	1	1E6790-49950-1	SEAT A. CHN RETR. SPR.	1	1						
24	1	22117-120000	WASHER 12	1	1						
25	1	22157-120000	WASHER 12	1	1						
26	1	22217-100000	SPRING WASHER 10	2	2						
27	1	22242-000150	CIRCLIP 15	1	1						
28	1	22252-000350	CIRCLIP 35	1	1						
29	1	22550-050200	KEY, 5 X 20	2	2						
30	1	24104-062024	BALL BEARING	1	1						
31	1	24104-062024	BALL BEARING	2	2						
32	1	26013-100252	BOLT W/WASHER M10X25	2	2						
33	1	26014-060162	BOLT M 6X 16	2	2						
33-1	1	26014-060162	BOLT M 6X 16	4	4						K
		(A=F010066) (B=F010066)									
34	1	26014-080162	BOLT M 8X 16	2	2						
35	1	26014-080202	BOLT M 8X 20	2	2						
36	1	26014-080202	BOLT M 8X 20	2	2						
37	1	26014-080202	BOLT M 8X 20	2	2						
38	1	26014-080202	BOLT M 8X 20	5	5						
39	1	26014-080202	BOLT M 8X 20	2	2						
40	1	26014-080252	BOLT M 8X 25	1	1						
41	1	26116-100652	BOLT M10X 65 PLATED	2	2						
42	1	26367-060002	NUT, 6	3	3						
43	1	26367-060002	NUT, 6	2	2						
44	1	26367-080002	U-NUT M 8	2	2						
45	1	26717-100002	NUT M10	2	2						
46	1	26717-120002	NUT, 12	1	1						
47	1	26757-120002	LOCK NUT M12 PLATED	1	1						
48	1	1E8540-99050	LINK, JOINT 33X25	1	1						

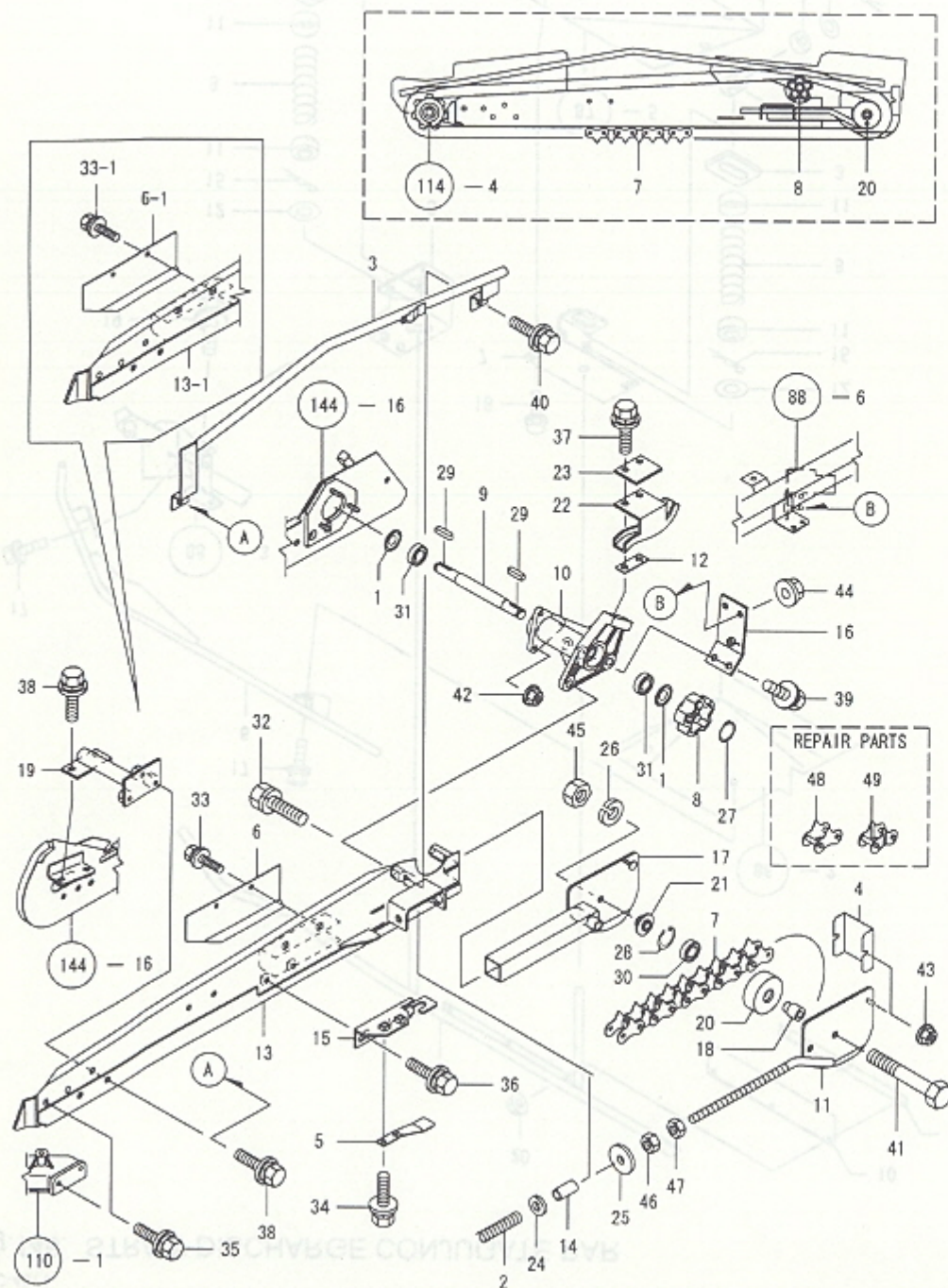
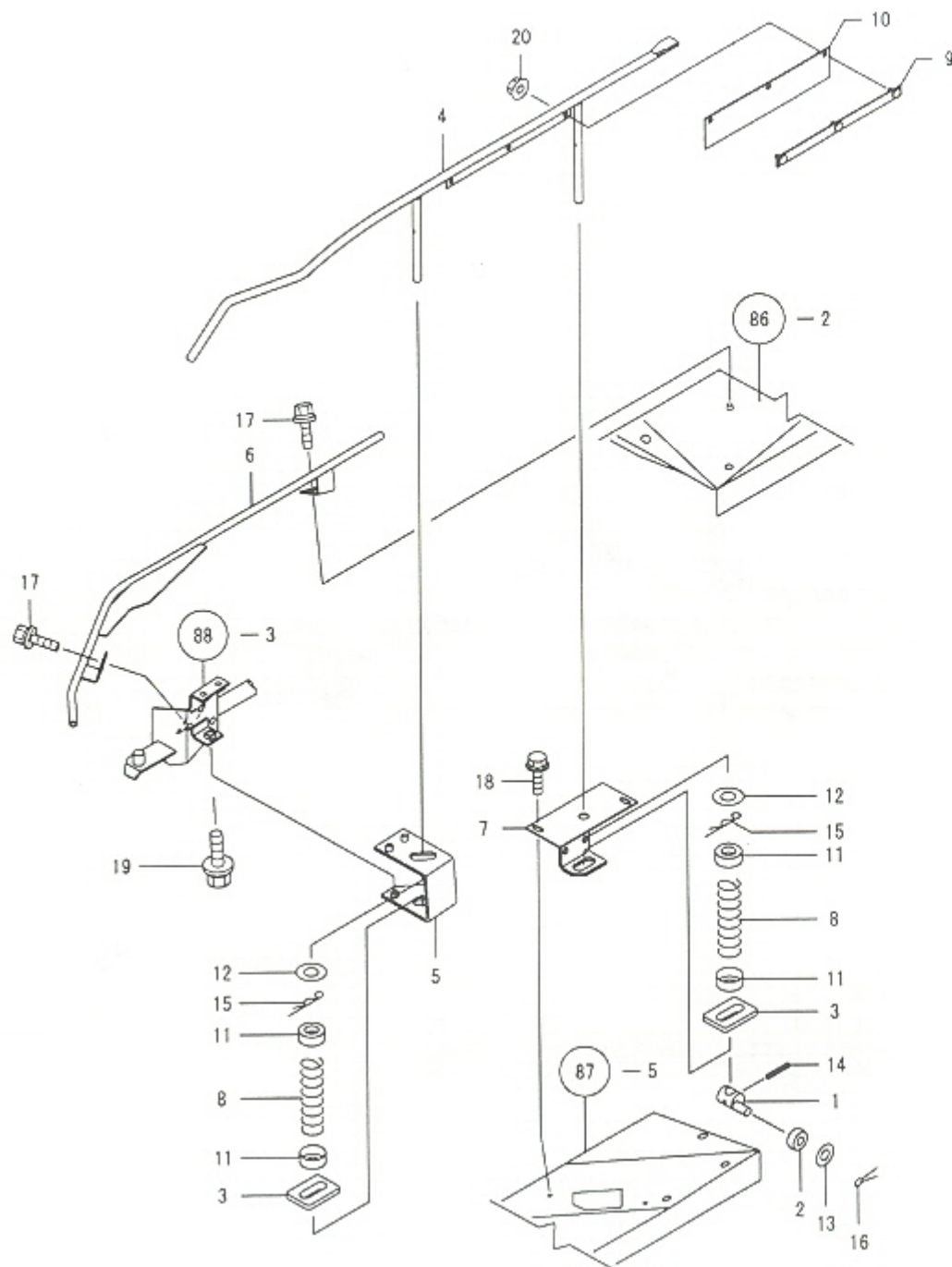
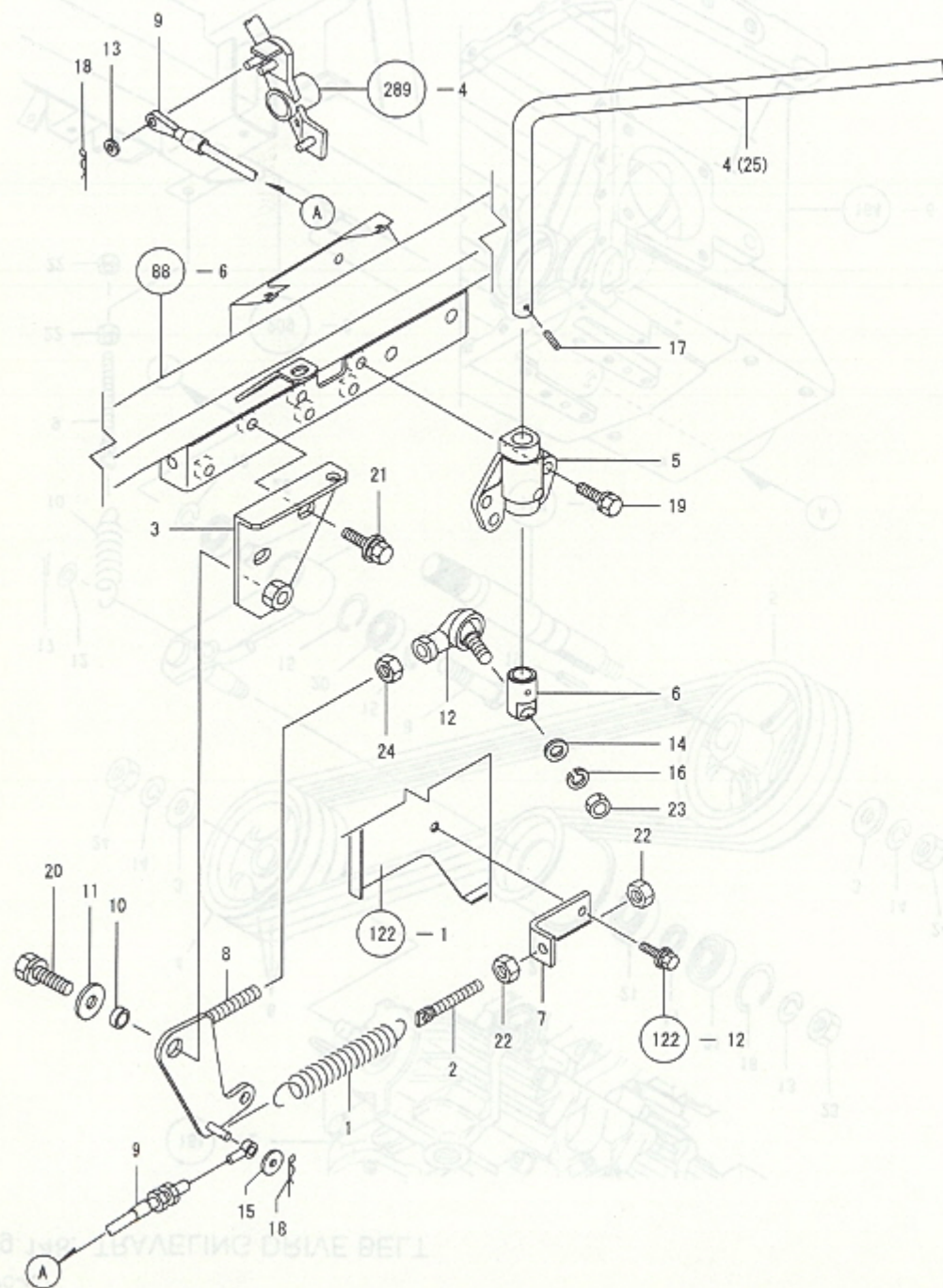
[illegible]

Fig.146. STRAW DISCHARGE CONJUGATE BAR

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

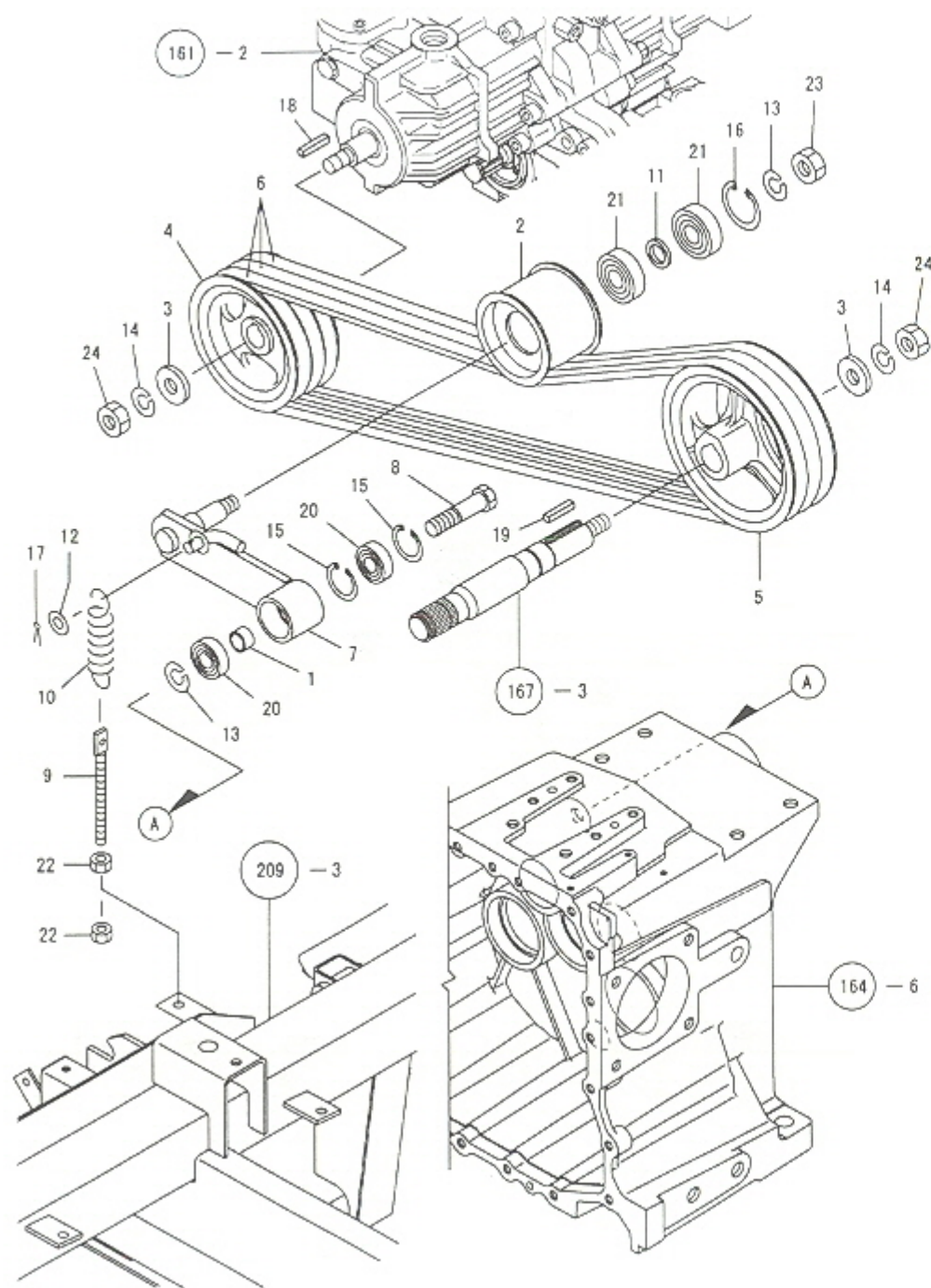
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8100-42800	BRACKET GUIDE ROLLER	1	1						
2	1	1E8100-42820	GUIDE ROLLER	1	1						
3	1	1E8100-42960	BEARING A	2	2						
4	1	1E8540-49350	BAR, STRAW GUIDE	1	1						
5	1	1E8540-49391	HOLDER, FRONT SPRING	1	1						
6	1	1E8530-49401	GUIDE, AUXILIARY	1	1						
7	1	1E8540-49450	HOLDER, REAR SPRING	1	1						
8	1	1E8540-49480	SPRING 20X75	2	2						
9	1	1E8230-49800	PLATE	1	1						
10	1	1E8230-49820	SEAL, STRAW DISCHARGE	1	1						
11	1	1E4351-66400	SHOE, SPRING	4	4						
12	1	22117-100000	WASHER 10	2	2						
13	1	22137-080000	WASHER 8, POLISHED	1	1						
14	1	22351-030020	SPRING PIN 3X20	1	1						
15	1	22361-100000	SNAP PIN 10	2	2						
16	1	22417-200150	COTTER PIN 2.0X15	1	1						
17	1	26014-060162	BOLT M 6X 16	2	2						
18	1	26014-060162	BOLT M 6X 16	2	2						
19	1	26014-080202	BOLT M 8X 20	3	3						
20	1	26367-060002	NUT, 5	3	3						

Fig.147. STRAW DISCHARGE GUIDE

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6310-11410	SPRING 2.6X18.6X125	1	1						
2	1	1E6150-34281	BOLT, TENSION M8X65	1	1						
3	1	1E8540-47801	BRACKET, GUIDE ROD	1	1						
4	1	1E8540-47821	ROD, CHGOVR GUIDE	1	1						Z
(A=F010129) (B=F010129)											
5	1	1E8540-47841	METAL SLIDE	1	1						
6	1	1E8540-47851	BRACKET, GUIDE	1	1						
7	1	1E8540-47880	HOO, SPRING	1	1						
8	1	1E8540-47902	BRACKET, WIRE	1	1						
9	1	1E8540-47932	WIRE, SWITCHING	1	1						
10	1	1E8540-47950	COLLAR 10.4X15X6	1	1						
11	1	1E6050-63110	COLLAR 10.5X28X3.2	1	1						
12	1	1E6680-64370	BALL RBL10BD, LINK	1	1						
13	1	22137-060000	WASHER 6, POLISHED	1	1						
14	1	22137-100000	WASHER 10, POLISHED	1	1						
15	1	22157-060000	WASHER 6	1	1						
16	1	22217-100000	SPRING WASHER 10	1	1						
17	1	22351-040020	SPRING PIN 4X20	1	1						
18	1	22360-060000	SNAP PIN 6	2	2						
19	1	26013-080252	BOLT M 8X 25	4	4						
20	1	26013-100302	BOLT M10X 30	1	1						
21	1	26014-080162	BOLT M 8X 16	2	2						
22	1	26717-080002	NUT, 8	2	2						
23	1	26717-100002	NUT M10	1	1						
24	1	26717-100002	NUT M10	1	1						
25	1	1E9050-47820	ROD, CHANGE GUIDE	1	1						W
(A=F010129) (B=F010129)											
26	1	34104-080252	BOLT 8X25	3	3						
27	1	34104-080252	BOLT 8X25	3	3						
28	1	34104-080252	BOLT 8X25	3	3						
29	1	34104-080252	BOLT 8X25	3	3						
30	1	34104-080252	BOLT 8X25	3	3						
31	1	34104-080252	BOLT 8X25	3	3						
32	1	34104-080252	BOLT 8X25	3	3						
33	1	34104-080252	BOLT 8X25	3	3						
34	1	34104-080252	BOLT 8X25	3	3						
35	1	34104-080252	BOLT 8X25	3	3						
36	1	34104-080252	BOLT 8X25	3	3						
37	1	34104-080252	BOLT 8X25	3	3						
38	1	34104-080252	BOLT 8X25	3	3						
39	1	34104-080252	BOLT 8X25	3	3						
40	1	34104-080252	BOLT 8X25	3	3						
41	1	34104-080252	BOLT 8X25	3	3						
42	1	34104-080252	BOLT 8X25	3	3						
43	1	34104-080252	BOLT 8X25	3	3						
44	1	34104-080252	BOLT 8X25	3	3						
45	1	34104-080252	BOLT 8X25	3	3						
46	1	34104-080252	BOLT 8X25	3	3						
47	1	34104-080252	BOLT 8X25	3	3						
48	1	34104-080252	BOLT 8X25	3	3						
49	1	34104-080252	BOLT 8X25	3	3						
50	1	34104-080252	BOLT 8X25	3	3						
51	1	34104-080252	BOLT 8X25	3	3						
52	1	34104-080252	BOLT 8X25	3	3						
53	1	34104-080252	BOLT 8X25	3	3						
54	1	34104-080252	BOLT 8X25	3	3						
55	1	34104-080252	BOLT 8X25	3	3						
56	1	34104-080252	BOLT 8X25	3	3						
57	1	34104-080252	BOLT 8X25	3	3						
58	1	34104-080252	BOLT 8X25	3	3						
59	1	34104-080252	BOLT 8X25	3	3						
60	1	34104-080252	BOLT 8X25	3	3						
61	1	34104-080252	BOLT 8X25	3	3						
62	1	34104-080252	BOLT 8X25	3	3						
63	1	34104-080252	BOLT 8X25	3	3						
64	1	34104-080252	BOLT 8X25	3	3						
65	1	34104-080252	BOLT 8X25	3	3						
66	1	34104-080252	BOLT 8X25	3	3						
67	1	34104-080252	BOLT 8X25	3	3						
68	1	34104-080252	BOLT 8X25	3	3						
69	1	34104-080252	BOLT 8X25	3	3						
70	1	34104-080252	BOLT 8X25	3	3						
71	1	34104-080252	BOLT 8X25	3	3						
72	1	34104-080252	BOLT 8X25	3	3						
73	1	34104-080252	BOLT 8X25	3	3						
74	1	34104-080252	BOLT 8X25	3	3						
75	1	34104-080252	BOLT 8X25	3	3						
76	1	34104-080252	BOLT 8X25	3	3						
77	1	34104-080252	BOLT 8X25	3	3						
78	1	34104-080252	BOLT 8X25	3	3						
79	1	34104-080252	BOLT 8X25	3	3						
80	1	34104-080252	BOLT 8X25	3	3						
81	1	34104-080252	BOLT 8X25	3	3						
82	1	34104-080252	BOLT 8X25	3	3						
83	1	34104-080252	BOLT 8X25	3	3						
84	1	34104-080252	BOLT 8X25	3	3						
85	1	34104-080252	BOLT 8X25	3	3						
86	1	34104-080252	BOLT 8X25	3	3						
87	1	34104-080252	BOLT 8X25	3	3						
88	1	34104-080252	BOLT 8X25	3	3						
89	1	34104-080252	BOLT 8X25	3	3						
90	1	34104-080252	BOLT 8X25	3	3						
91	1	34104-080252	BOLT 8X25	3	3						
92	1	34104-080252	BOLT 8X25	3	3						
93	1	34104-080252	BOLT 8X25	3	3						
94	1	34104-080252	BOLT 8X25	3	3						
95	1	34104-080252	BOLT 8X25	3	3						
96	1	34104-080252	BOLT 8X25	3	3						
97	1	34104-080252	BOLT 8X25	3	3						
98	1	34104-080252	BOLT 8X25	3	3						
99	1	34104-080252	BOLT 8X25	3	3						
100	1	34104-080252	BOLT 8X25	3	3						

Fig.148. TRAVELING DRIVE BELT

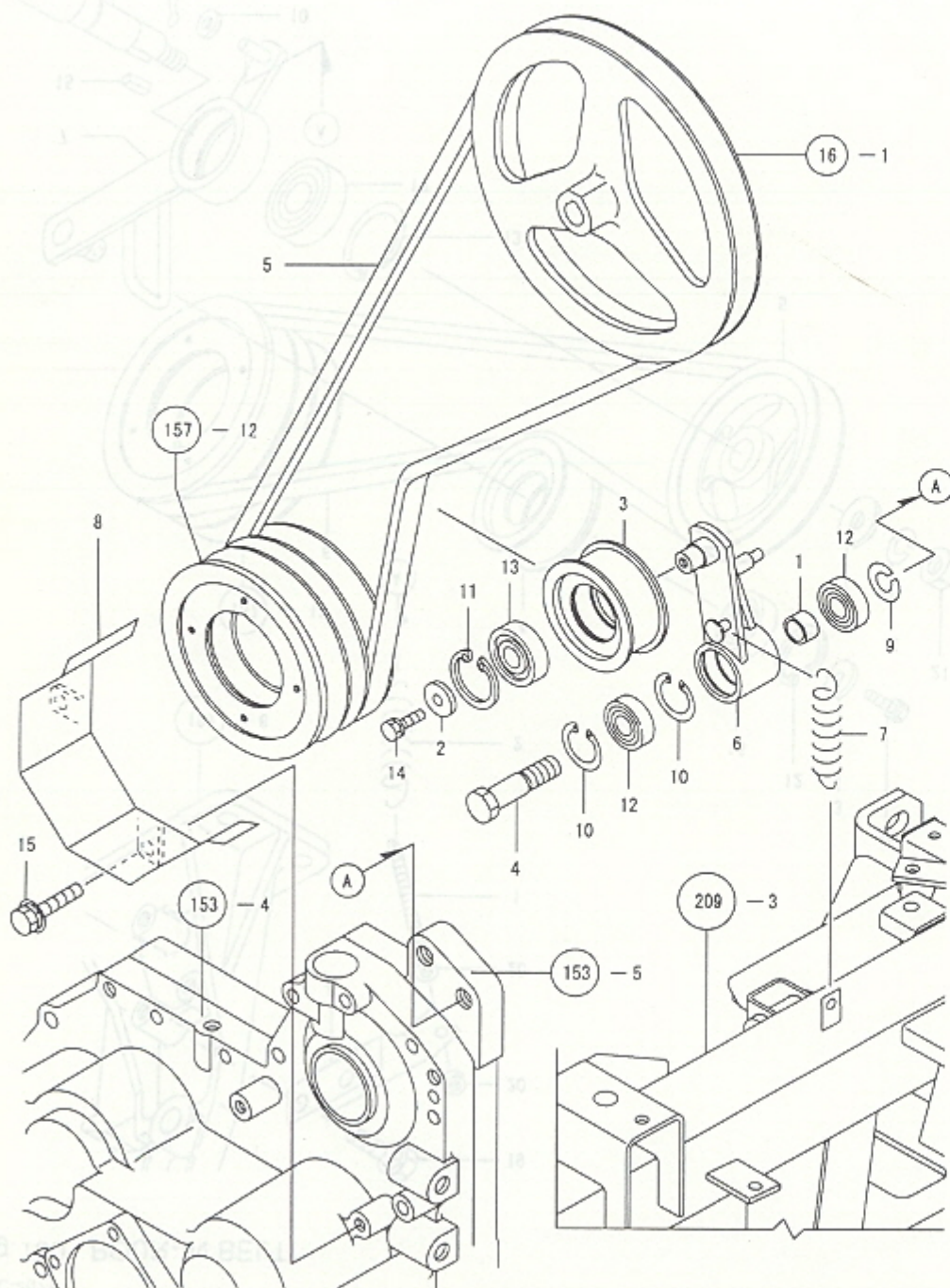


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

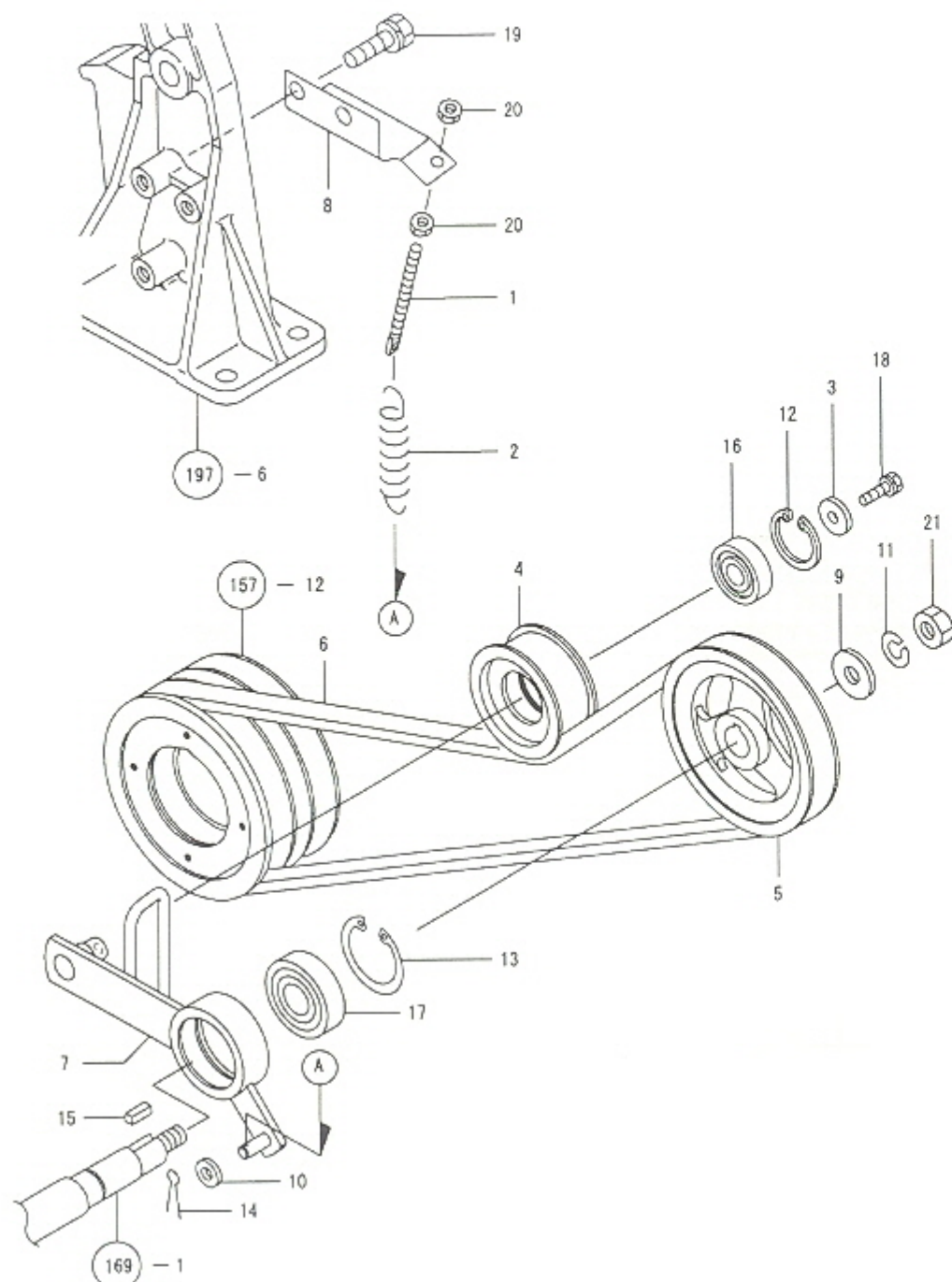
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E851D-24100	COLLAR 17X22X12.5	1	1						
2	1	1E5681-51082	PULLEY 90 TENSION	1	1						
3	1	1E582D-51090	COLLAR 17X40X6	2	2						
4	1	1E905D-51100	V-PULLEY,146-B3	1	1						
5	1	1E854D-51111	V PULLEY179-B3	1	1						
6	1	1E854D-51150	V-BELT S857	3	3						
7	1	1E854D-51250	ARM,TRAVEL TENSION	1	1						
8	1	1E854D-51300	BOLT M16,FULCRUM	1	1						
9	1	1E614D-51660	ROD,TENSION SCREW	1	1						
10	1	1E8252-65660	SPRING 4.5X31X112	1	1						
11	1	1E476D-73280	COLLAR 21X30X4	1	1						
12	1	22137-120000	WASHER 12,POLISHED	1	1						
13	1	22217-160000	SPRING WASHER 16	2	2						
14	1	22217-160000	SPRING WASHER 16	2	2						
15	1	22252-000401	CIRCLIP 40	2	2						
16	1	22252-000521	CIRCLIP 52	1	1						
17	1	22417-250220	COTTER PIN 2.5X22	1	1						
18	1	22551-070350	KEY 7X35	1	1						
19	1	22551-070450	KEY 7X45	1	1						
20	1	24104-062034	BALL BEARING	2	2						
21	1	24104-063044	BALL BEARING	2	2						
22	1	26717-100002	NUT M10	2	2						
23	1	26737-160002	NUT, 16	1	1						
24	1	26737-160002	NUT, 16	2	2						

Fig.149. REAPING DRIVE BELT

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8510-24100	COLLAR 17X22X12.5	1	1						
2	1	1E6020-25340	SPACER 9X28X4.5	1	1						
3	1	1E8510-51050	PULLEY, TENSION	1	1						
4	1	1E8540-51300	BOLT M16, FULCRUM	1	1						
5	1	1E8540-51341	V-BELT SC75 W800	1	1						
6	1	1E8540-51351	ARM, TENSION	1	1						
7	1	1E8450-51390	SPRING 20X106	1	1						
8	1	1E8540-51401	RETAINER, BELT K	1	1						
9	1	22217-160000	SPRING WASHER 16	1	1						
10	1	22252-000401	CIRCLIP 40	2	2						
11	1	22252-000471	CIRCLIP 47	1	1						
12	1	24104-062034	BALL BEARING	2	2						
13	1	24104-063034	BALL BEARING	1	1						
14	1	26013-080202	BOLT W/WASHER M8X20	1	1						
15	1	26014-100202	BOLT M10X 20	2	2						

Fig.150. POUR-IN BELT

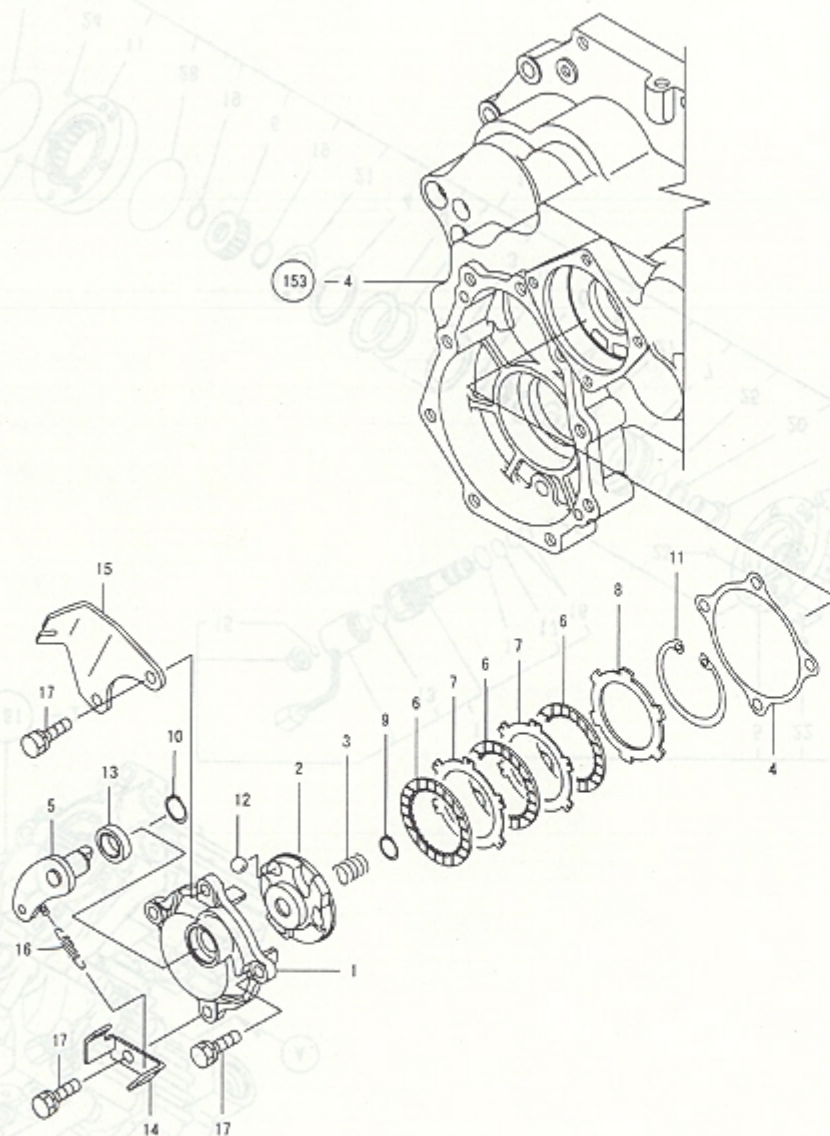


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6030-12840	ROD, TENSION SCREW	1	1						
2	1	1J3790-14471	SPRING A 205X110	1	1						
3	1	1E6020-25340	SPACER 9X28X4.5	1	1						
4	1	1E8510-51050	PULLEY, TENSION	1	1						
5	1	1E8540-51121	V-PULLEY 149-C1	1	1						
6	1	1E8540-51430	V-BELT LC56 AG-6	1	1						
7	1	1E8540-51450	ARM TENSION	1	1						
8	1	1E8540-51490	SEAT TENSION BOLT	1	1						
9	1	1E6680-59640	WASHER 14 5X38	1	1						
10	1	22137-100000	WASHER 10, POLISHED	1	1						
11	1	22217-140000	SPRING WASHER 14	1	1						
12	1	22252-000471	CIRCLIP 47	1	1						
13	1	22252-000621	RING 62	1	1						
14	1	22417-200200	COTTER PIN 2.0X20	1	1						
15	1	22551-070200	KEY 7X20	1	1						
16	1	24104-063034	BALL BEARING	1	1						
17	1	24104-063054	BALL BEARING	1	1						
18	1	26013-080202	BOLT W/WASHER M8X20	1	1						
19	1	26013-120252	BOLT M12X 25	2	2						
20	1	26717-080002	NUT, 8	2	2						
21	1	26737-140002	NUT, 14	1	1						

Fig.151. PARKING BRAKE

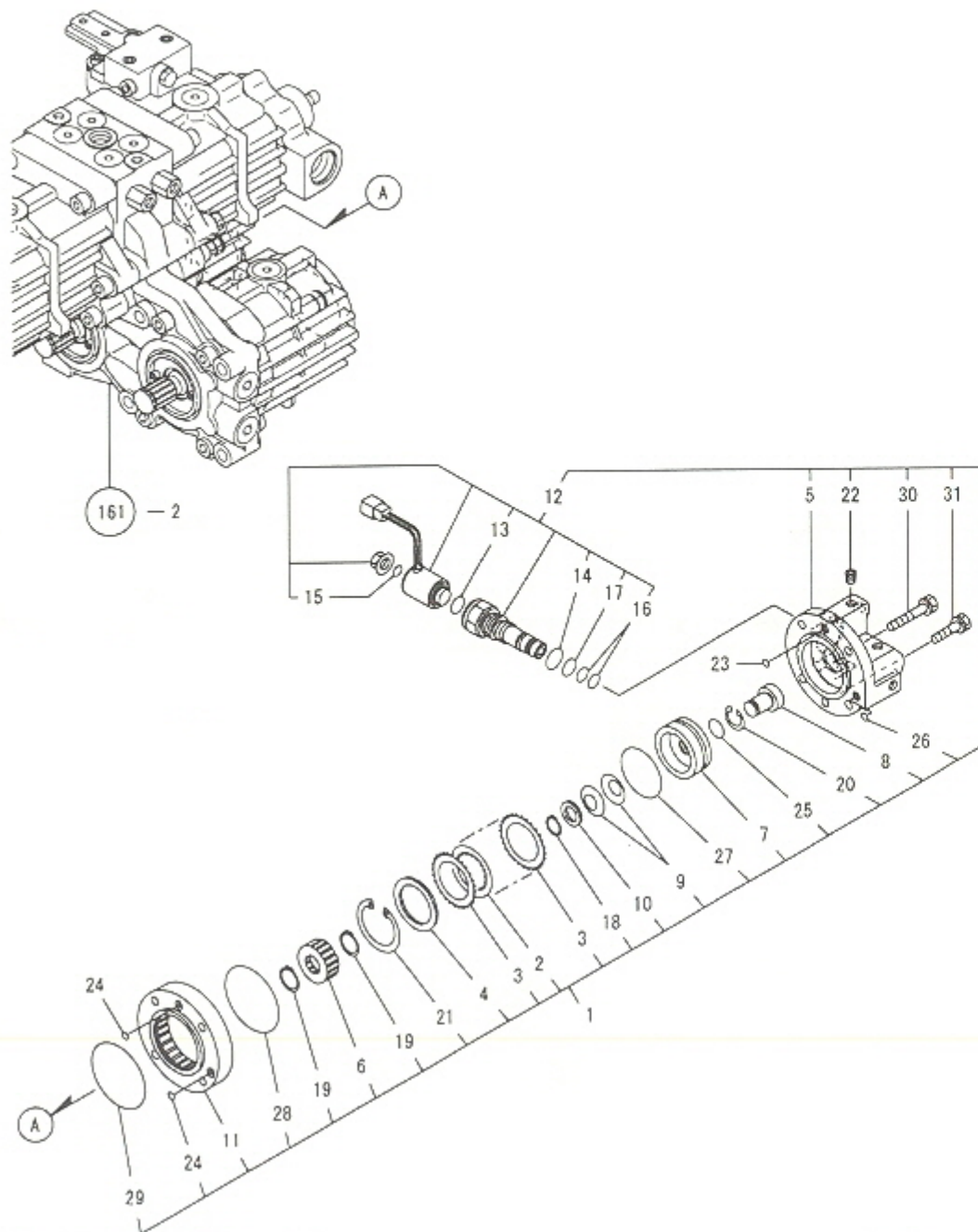
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

Remarks

- * PARKING BRAKE CMP(P/# 1E8540-52210) IS REFERRED TO BY REF.NO.1 THRU REF.NO.13
- * PARKING BRAKE CMP(P/# 1E8540-52211) IS REFERRED TO BY REF.NO.1 THRU REF.NO.3 AND REF.NO.4-1, BY REF.NO. 5 THRU REF.NO.13

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-52220	BRAKE CASE,PARKING	1	1						
2	1	1E6680-52230	ACTUATER 80	1	1						
3	1	1E6680-52240	SPRING,BRAKE RETURN	1	1						
4	1	1E6680-52250	PACKING,PARK'G BRAKE	1	1						
4-1	1	1E6680-52251	PACKING,PARK'G BRAKE	1	1						N
		(A=FXXXXXX) (B=FXXXXXX)									
5	1	1E8540-52261	LEVER COMPL,CAM	1	1						
6	1	1E6330-54340	PLATE 80, FRICTION	3	3						
7	1	1E6330-54390	PLATE 1.6, STEEL	2	2						
8	1	1E6330-54490	PLATE 3.2, STEEL	1	1						
9	1	22242-000150	CIRCLIP 15	1	1						
10	1	22242-000200	CIRCLIP 20	1	1						
11	1	22252-000800	CIRCLIP 80	1	1						
12	1	24190-160001	BALL 1/2	3	3						
13	1	24421-203208	SEAL TC20 32 08, OIL	1	1						
14	1	1E8540-52320	RETAINER, SPRING	1	1						
15	1	1E8540-52341	BRACKET,WIRE	1	1						
16	1	1E6192-53710	SPRING, LEVER RETURN	1	1						
17	1	26013-100302	BOLT M10X 30	4	4						

Fig. 152. STEERING BRAKE

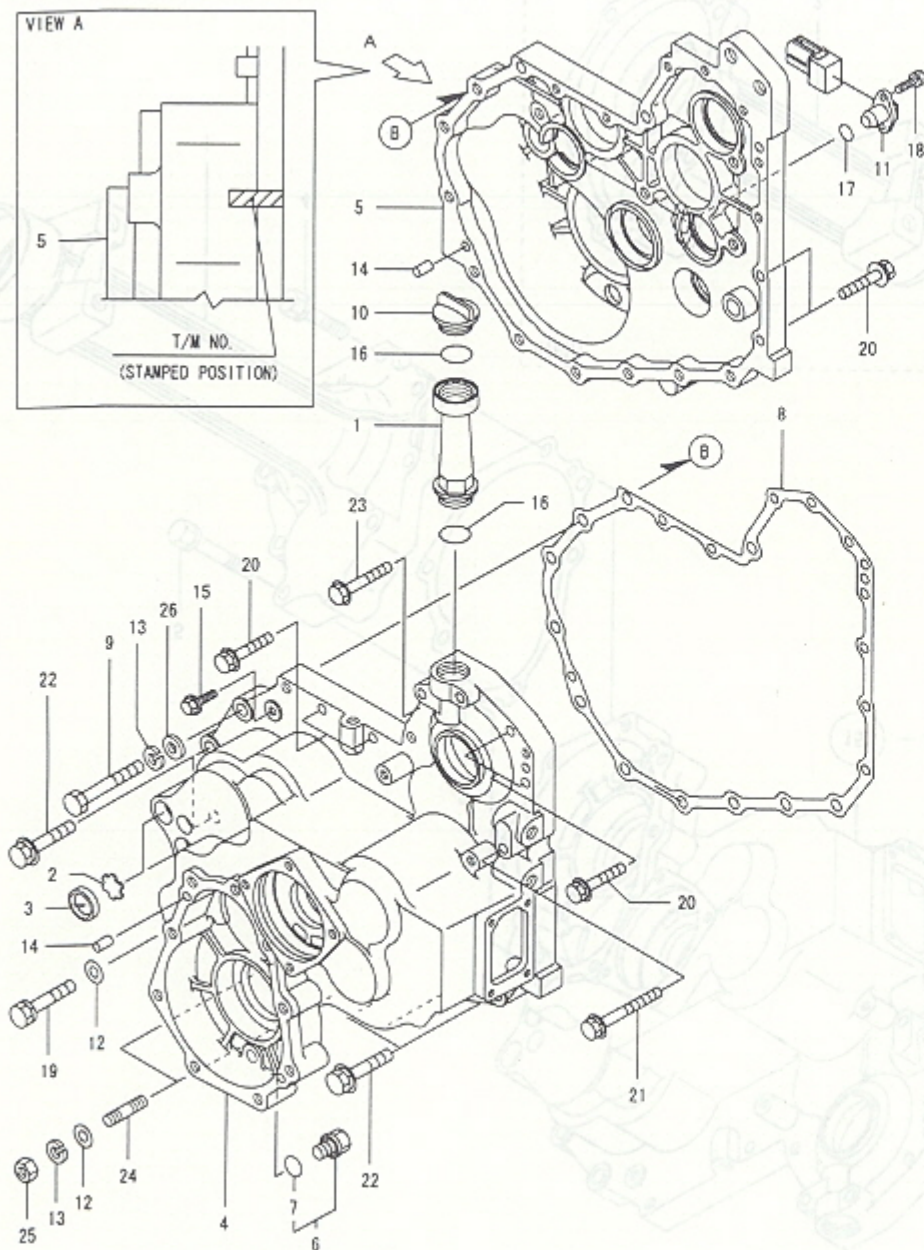


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-52401	BRAKE ASSY, STEERING	1	1						
2	2	177073-03050	PL A TORQUE LIMITER	2	2						
3	2	177073-03070	PL B TORQUE LIMITER	3	3						
4	2	177073-03100	PLATE	1	1						
5	2	1E8540-52411	CASE, HST BRAKE	1	1						
6	2	1E8540-52440	CUPRING	1	1						
7	2	1E8540-52450	PISTON	1	1						
8	2	1E8540-52460	ROD, PISTON SUPPORT'G	1	1						
9	2	1E8540-52470	SPRING	2	2						
10	2	1E8540-52480	SPACER	1	1						
11	2	1E8540-52491	FLANGE, HST BRAKE	1	1						
12	2	1E8730-52500	SOLENOID, BREAKING	1	1						
13	3	24311-000180	O-RING 1A P-18.0	1	1						
14	3	24311-000220	O-RING 1A P-22.0	1	1						
15	3	24341-000112	O-RING 1A S-11.2	1	1						
16	3	24341-000150	O-RING 1A S-15.0	2	2						
17	3	24341-000180	O-RING 1A S-18.0	1	1						
18	2	22242-000160	CIRCLIP 16	1	1						
19	2	22242-000200	CIRCLIP 20	2	2						Z
(A)=FXXXXXX (B)=FXXXXXX											
20	2	22252-000250	CIRCLIP 25	1	1						
21	2	22252-000560	CIRCLIP 56	1	1						
22	2	23871-010000	PLUG PT1/8, SCREW	4	4						
23	2	24311-000070	O-RING 1A P-7.0	1	1						
24	2	24311-000070	O-RING 1A P-7.0	2	2						Z
(A)=FXXXXXX (B)=FXXXXXX											
25	2	24311-000160	O-RING 1A P-16.0	1	1						
26	2	24311-240100	O-RING 1A P-10A	1	1						
27	2	24321-000500	O-RING 1A G-50.0	1	1						
28	2	24341-000670	O-RING 1A S-67.0	1	1						
29	2	24341-000670	O-RING 1A S-67.0	1	1						Z
(A)=FXXXXXX (B)=FXXXXXX											
30	2	26013-080452	BOLT M 8X 45	4	4						Z
(A)=FXXXXXX (B)=FXXXXXX											
31	2	26016-080302	BOLT M 8X 30	1	1						

Fig.153. TRANSMISSION CASE



Remarks

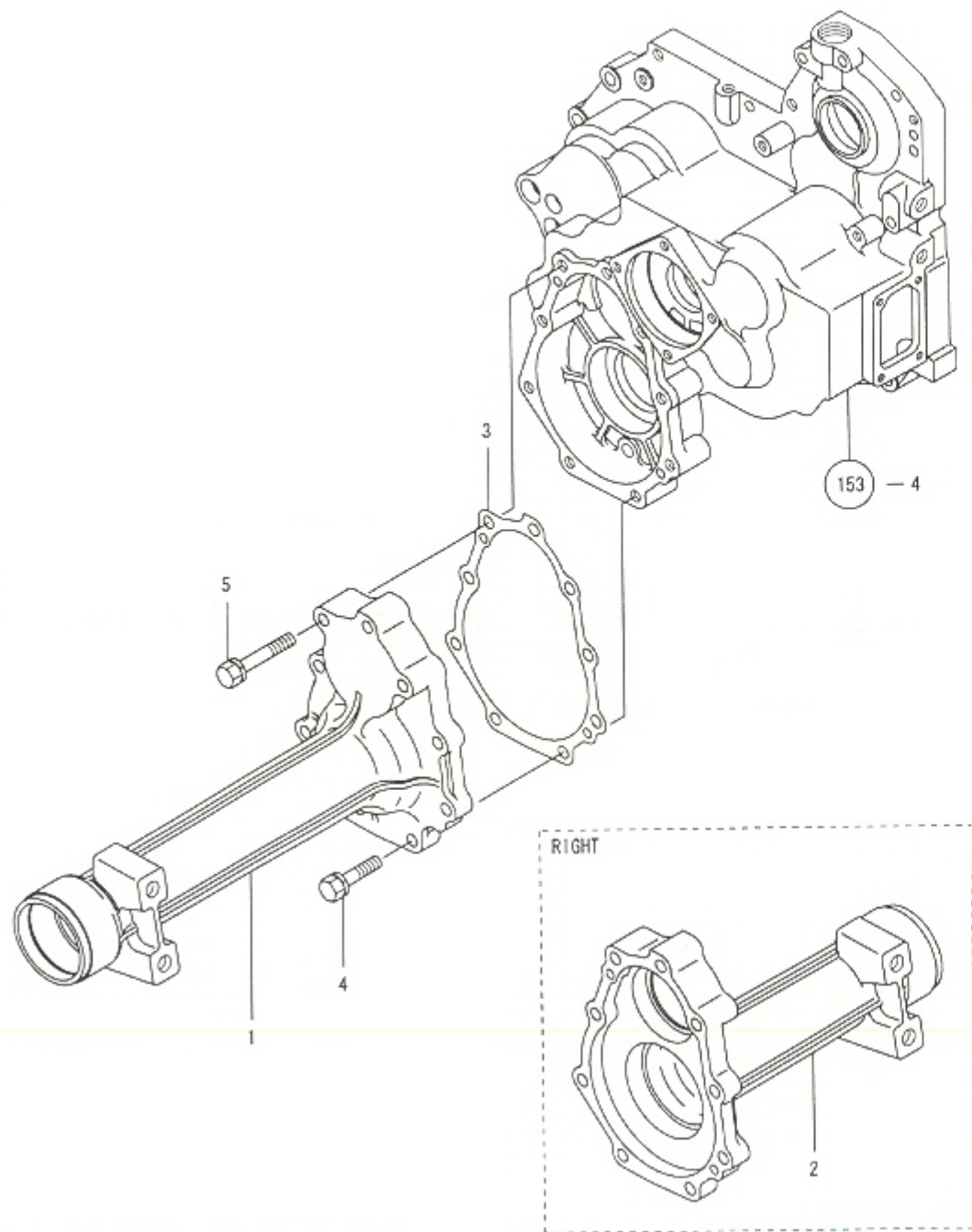
* TRANSMISSION ASSY
(P/# 7E8540-53005)

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	121027-11742	EXTENSION, FILLER	1	1						
2	1	198071-24350	PLATE, OL. INSP. WINDOW	2	2						
I 2-1	1	198071-24350	PLATE, OL. INSP. WINDOW	1	1						K
(A=FXXXXXX) (B=FXXXXXX)											
3	1	1A1040-28470	WINDOW 25, OIL CHECK	2	2						
I 3-1	1	1A1040-28470	WINDOW 25, OIL CHECK	1	1						K
(A=FXXXXXX) (B=FXXXXXX)											
4	1	1E8540-53014	CASE, TRANSMISSION L	1	1						
I 4-1	1	1E8540-53015	CASE, TRANSMISSION L	1	1						N
(A=FXXXXXX) (B=FXXXXXX)											
5	1	1E8540-53043	CASE R, TRANSMISSION	1	1						
6	1	1E8605-53060	BOLT, DRAIN W/MAGNET	2	2						
7	2	24311-000160	O-RING 1A P-16.0	2	2						
8	1	1E8540-53073	GASKET	1	1						
9	1	1E8540-53130	BOLT M12X 85	1	1						
10	1	1E8540-53950	PLUG, OIL FILLER	1	1						
I 10-1	1	1E8730-53950	PLUG ASSY, OIL	1	1						N
(A=FXXXXXX) (B=FXXXXXX)											
11	1	1E8540-86550	SENSOR, ROTATION	1	1						
12	1	22117-120000	WASHER 12	3	3						
13	1	22287-120000	WASHER 12	3	3						
14	1	22312-100180	PARALLEL PIN 10X 18	5	5						
15	1	23490-100002	PLUG 10	1	1						
16	1	24321-000300	O-RING G30	2	2						
17	1	24341-000180	O-RING 1A S-18.0	1	1						
18	1	26016-060162	BOLT M 6X 16	2	2						
19	1	26016-120602	BOLT M12X60	1	1						
20	1	26018-100552	BOLT M10X55	6	6						
21	1	26018-100852	BOLT M10X85	1	1						
22	1	26018-120602	BOLT M12X60	5	5						
23	1	26106-100652	BOLT M10X 65 PLATED	2	2						
24	1	26226-120402	STUD	2	2						
25	1	26716-120002	NUT 12	2	2						
26	1	22137-120000	WASHER 12, POLISHED	1	1						

Fig.154. AXLE CASE



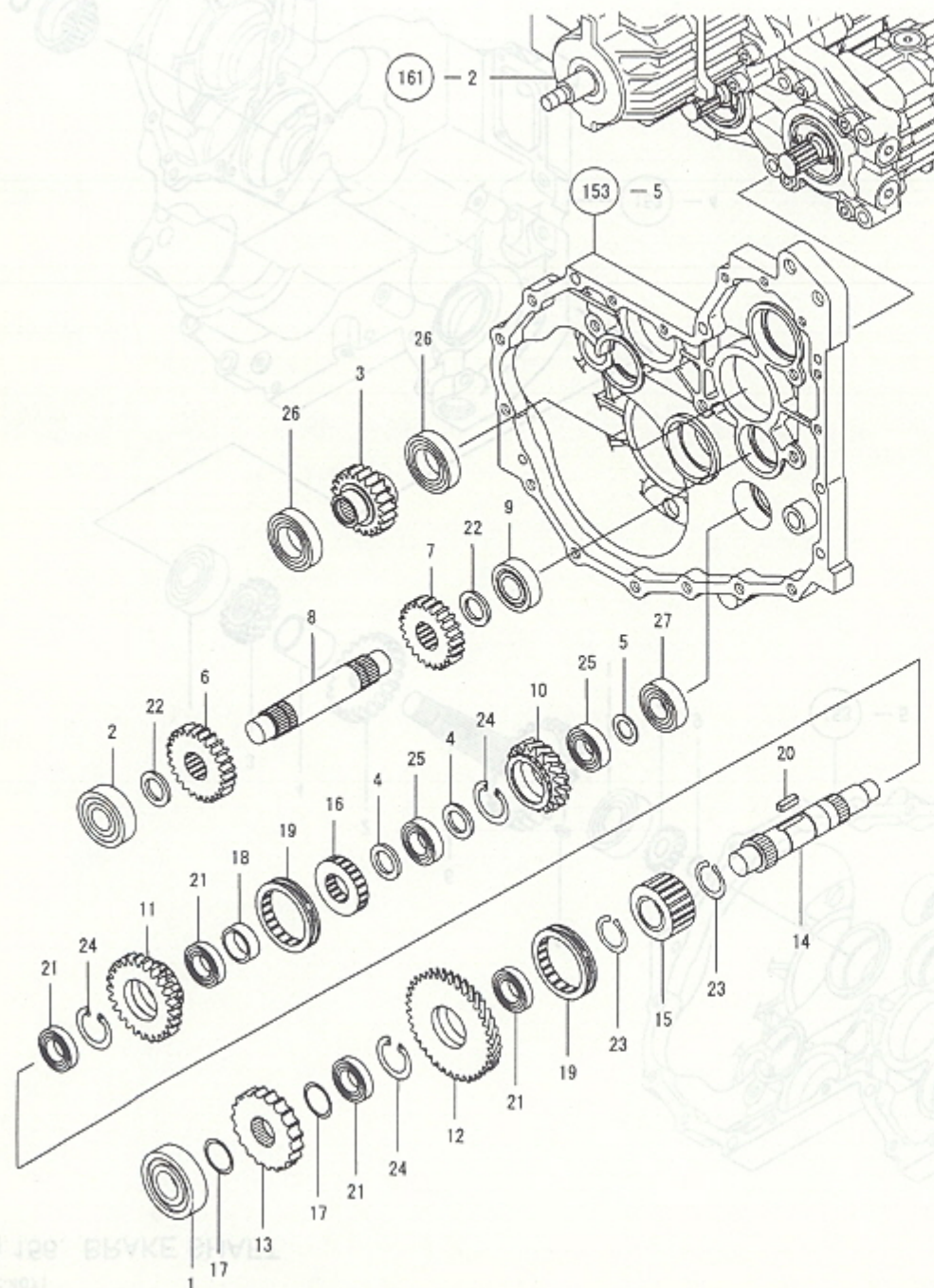
NPC-4071 154. AXLE CASE

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

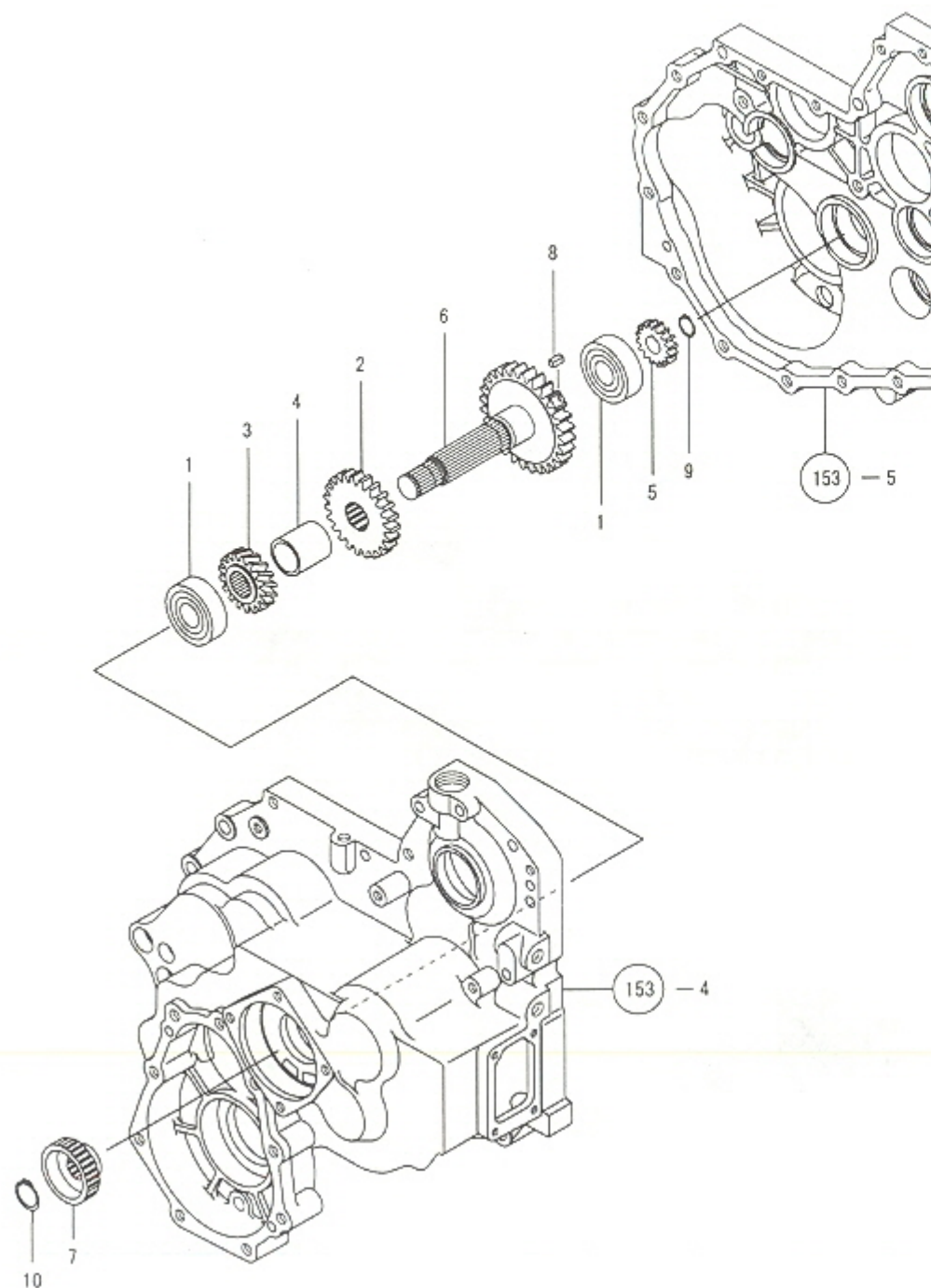
REF	LEV	PARTS NO	DESCRIPTION	QTY					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	1E8540-53453	CASE L AXLE	1	1				
2	1	1E8540-53463	CASE R AXLE	1	1				
3	1	1E8540-53471	PACKING AXLE CASE	2	2				
4	1	26013-120502	BOLT M12X 50	12	12				
5	1	26013-120702	BOLT 12X70 W/SP WSHR	6	6				

Fig.155. MAIN SHAFT

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV.	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A6650-25470	BALL BEARING	1	1						
2	1	1E8361-35410	BEARING 6305RSH2	1	1						
3	1	1E8680-54110	DRIVE PINION, 21T	1	1						
4	1	1E8540-54130	COLLAR 25X33X1.75	2	2						
5	1	1E8680-54130	COLLAR, 20X32X1.75	1	1						
6	1	1E8540-54140	GEAR, SINGLE	1	1						
7	1	1E8680-54150	GEAR 22T, DRIVE	1	1						
8	1	1E8540-54171	SHAFT, 1ST	1	1						
9	1	1E8540-54190	BEARING NJ205E	1	1						
10	1	1E8540-54210	PINION L	1	1						
11	1	1E8540-54221	PINION M 25	1	1						
12	1	1E8540-54231	GEAR, H Z=33	1	1						
13	1	1E8540-54241	GEAR (Z=38)	1	1						
14	1	1E8540-54252	SHAFT, SLIDER	1	1						
15	1	1E8680-54260	COLLAR 34, SLIDER	1	1						
16	1	1E8540-54271	COLLAR 22, SLIDER	1	1						
17	1	1E8540-54280	COLLAR 31X38X2	2	2						
18	1	1E8540-54290	COLLAR 31X38X12	1	1						
19	1	1E8540-54361	BLACK SLIDER	2	2						
20	1	1E8540-54370	KEY 7X24, FEATHER	1	1						
21	1	1E8540-54420	BEARING 6906	4	4						
22	1	1E6190-54430	THRUST WASHER (C)	2	2						
23	1	22242-000300	CIRCLIP 30	2	2						
24	1	22252-000470	CIRCLIP 47(H)	3	3						
25	1	24101-060054	BALL BEARING 6005	2	2						
26	1	24101-062074	BALL BEARING	2	2						
27	1	24101-063044	BALL BEARING	1	1						

Fig.156. BRAKE SHAFT



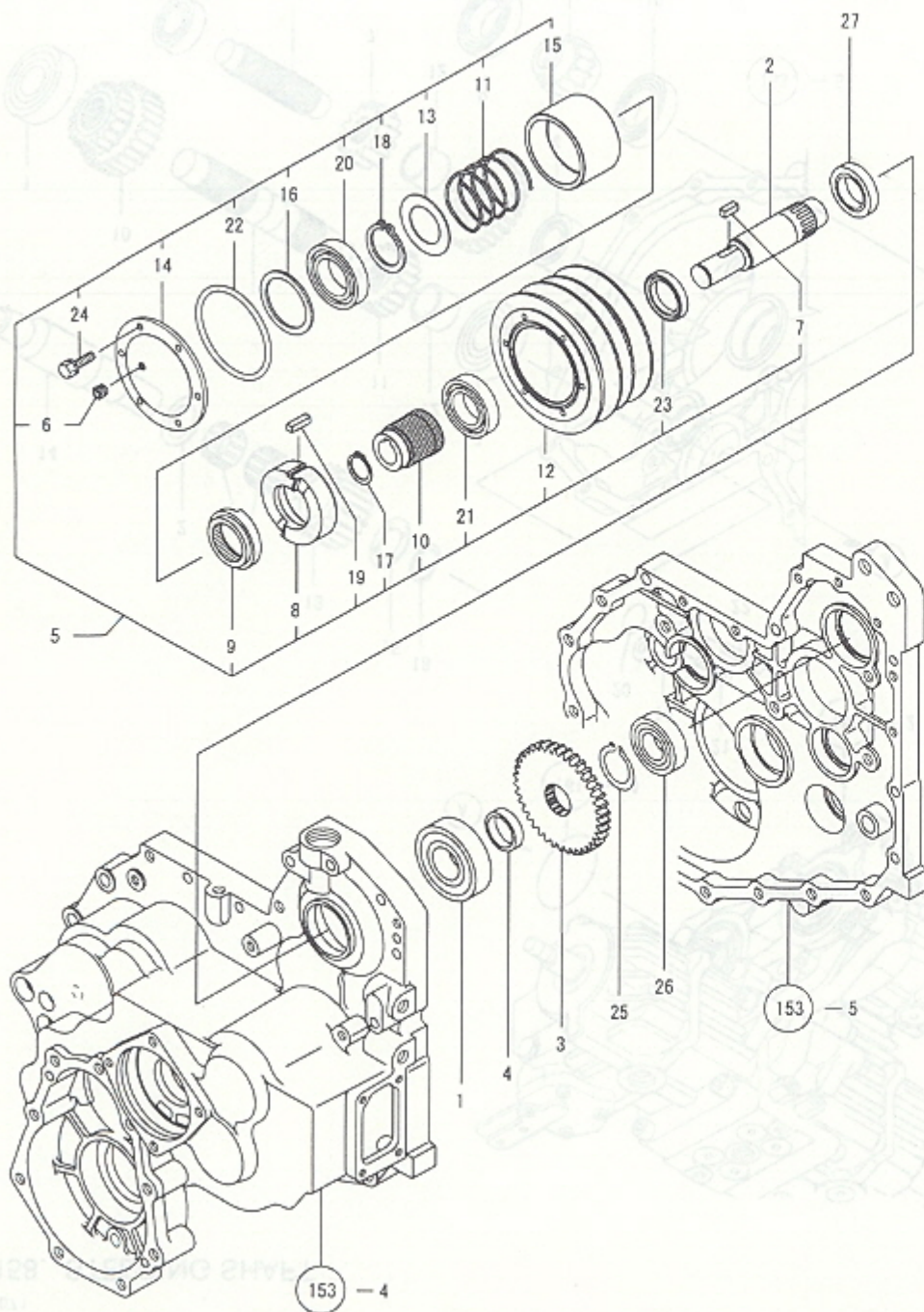
NPC-4071 156. BRAKE SHAFT

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

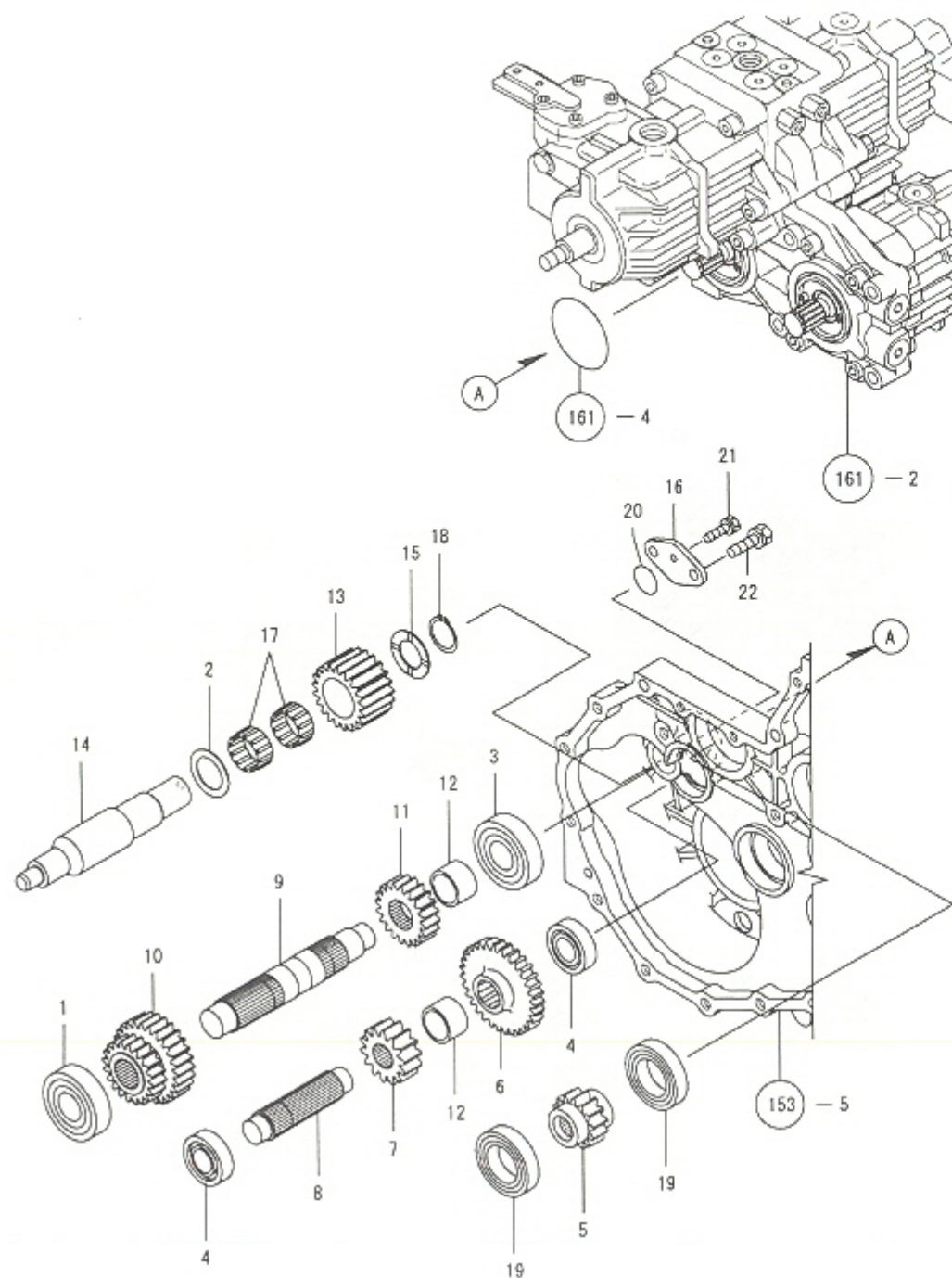
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8361-35410	BEARING 6305RSH2	2	2						
2	1	1E8540-54320	GEAR M 23	1	1						
3	1	1E8540-54332	GEAR, H Z=15	1	1						
4	1	1E8540-54350	COLLAR 32X38X41 2	1	1						
5	1	1E8540-54390	GEAR 13,SENSOR	1	1						
6	1	1E8540-54450	SHAFT,BREAK	1	1						
7	1	1E6680-54580	BOSS,SPLINE	1	1						
8	1	1C6560-66450	KEY 4X6,FEATHER	1	1						
9	1	22242-000170	CIRCLIP 17	1	1						
10	1	22242-000240	CIRCLIP 24	1	1						

Fig.157. P.T.O.SHAFT

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	198390-25790	BEARING 6307R SH2	1	1						
2	1	1E8540-54510	PTO SHAFT	1	1						
3	1	1E8540-54521	GEAR 38T-A,PTO	1	1						
4	1	1E8540-54530	COLLAR 31X38X41.2	1	1						
5	1	1E8540-54641	PULLEY ASSY	1	1						
6	2	1E6710-53040	PLUG 1/8,TAPER SCREW	1	1						
7	2	1E8540-54580	KEY 7X18	1	1						
8	2	1E8540-54651	CLUTCH, TINE	1	1						
9	2	1E8540-54662	CLUTCH, TINE SLID	1	1						
10	2	1E8540-54671	BOSS, SPLINE	1	1						
11	2	1E8540-54682	SPRING, CLUTCH	1	1						
12	2	1E8540-54690	PULLEY, PTO	1	1						
13	2	1E8540-54711	COLLAR, 40X64X1.6	1	1						
14	2	1E8540-54751	COVER	1	1						
15	2	1E8540-54760	COLLAR, 63X80X49.6	1	1						
16	2	1E8540-54770	COLLAR, 54X67X3	1	1						
17	2	22242-000250	CIRCLIP 25S	1	1						
18	2	22242-000401	CIRCLIP 40-S	1	1						
19	2	22550-070250	KEY 7X25	1	1						
20	2	24101-060084	BALL BEARING	1	1						
21	2	24104-060074	BALL BEARING	1	1						
22	2	24341-000900	O-RING 1A S-90.0	1	1						
23	2	24421-355008	SEAL TC35 50 08, OIL	1	1						
24	2	26016-060162	BOLT M 6X 16	6	6						
25	1	22242-000350	CIRCLIP 35	1	1						
26	1	24101-062064	BALL BEARING 6206	1	1						
27	1	24421-355511	SEAL TC 355511, OIL	1	1						

Fig.158. STEERING SHAFT



NPC-4071 158. STEERING SHAFT

 (A)=KGC90
 (B)=KGC90C
 (C)=

 (D)=
 (E)=
 (F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A6250-25150	BEARING 5306R	1	1						
2	1	198072-25580	WASHER, 35X50X2	1	1						
3	1	1E8361-35410	BEARING 5305RSH2	1	1						
4	1	1E8540-54190	BEARING NJ205E	2	2						
5	1	1E8680-55010	DRIVE PINION S16	1	1						
6	1	1E8680-55020	S GEAR 31	1	1						
7	1	1E8680-55030	S GEAR 14	1	1						
8	1	1E8680-55050	SHAFT, S8	1	1						
9	1	1E8680-55060	SHAFT, LOCK S9	1	1						
10	1	1E8680-55071	S GEAR 20-23	1	1						
11	1	1E8680-55080	S GEAR 20	1	1						
12	1	1E8680-55090	COLLAR, 31X38X23.7	2	2						
13	1	1E8680-55111	S IDLEGEAR 21	1	1						
14	1	1E8680-55121	IDLE SHAFT S	1	1						
15	1	1E8680-55130	THRUST W30X50X2	1	1						
16	1	1E8540-55140	PLATE (A), KEEP	1	1						
17	1	1E8680-55140	NEEDLE B 354220	2	2						
18	1	22242-000300	CIRCLIP 30	1	1						
19	1	24101-060084	BALL BEARING	2	2						
20	1	24321-000300	O-RING G30	1	1						
21	1	26013-080162	BOLT W/WASHER M8X16	1	1						
22	1	26013-100202	BOLT W/WASHER M10X20	2	2						

Fig.159. REDUCTION

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-55171	GEAR, SUN	1	1						
	1-1	1E8680-55170	GEAR, SUN	1	1						N
		(A=FXXXXXX) (B=FXXXXXX)									
2	1	1E8540-55181	GEAR, CENTER	1	1						
3	1	1E8730-55190	PINION, PLANETARY	6	6						
4	1	1E8680-55200	GEAR, CMP. INTERNAL	2	2						
5	2	1E8730-55620	CIRCLIP	2	2						
6	2	24111-060114	BALL BEARING	2	2						
7	1	1E8540-55242	SHAFT	6	6						
8	1	1E8540-55270	CIRCLIP 36-S	2	2						
9	1	1E8540-55330	BEARING, TMB204JR2	2	2						
I	9-1	1E8680-55330	BEARING 6303-9T	2	2						N
		(A=FXXXXXX) (B=FXXXXXX)									
10	1	1E8680-55360	WASHER	12	12						
11	1	1E8540-55400	COLLAR, 70X94X1	2	2						
12	1	1E8680-55400	PLANETARY CARRIER	2	2						
13	1	1E8680-55420	COLLAR 56X70X3.7	2	2						
14	1	1E8680-55430	COLLAR, 36.5X64X3	2	2						
15	1	1E8680-55480	BEARING, 5211	2	2						
I	15-1	24512-052114	BEARING, 5211	2	2						N
		(A=FXXXXXX) (B=FXXXXXX)									
16	1	1E8540-55600	BEARING, 6308RSH2C3	2	2						
17	1	1E8540-55651	SHAFT 11T, REDUCTION	2	2						
18	1	22242-000550	CIRCLIP 55	2	2						
19	1	22252-000950	CIRCLIP 95	2	2						
20	1	22252-001000	CIRCLIP 100(H)	2	2						
21	1	24161-182412	NEEDLE BEARING	12	12						

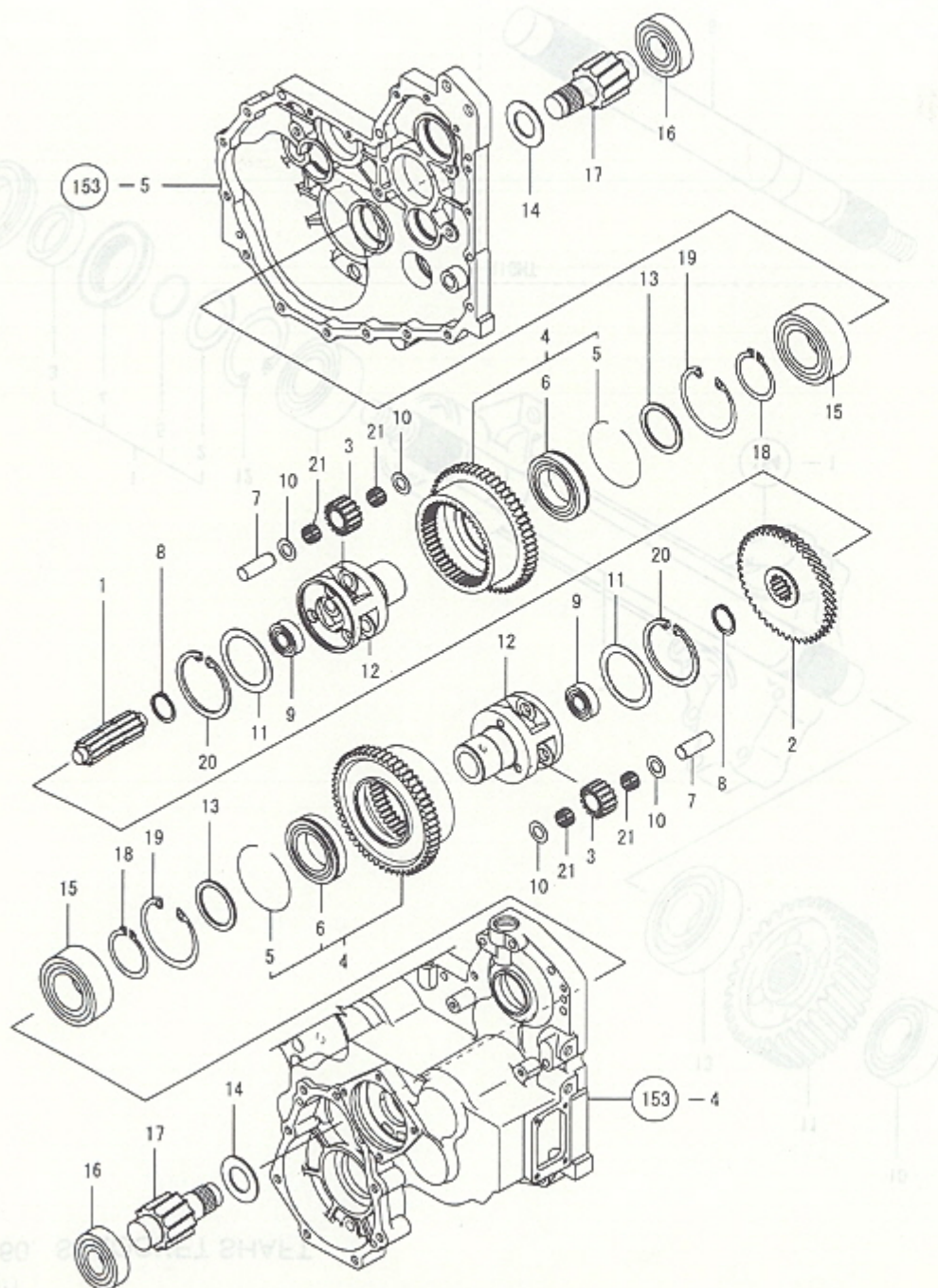
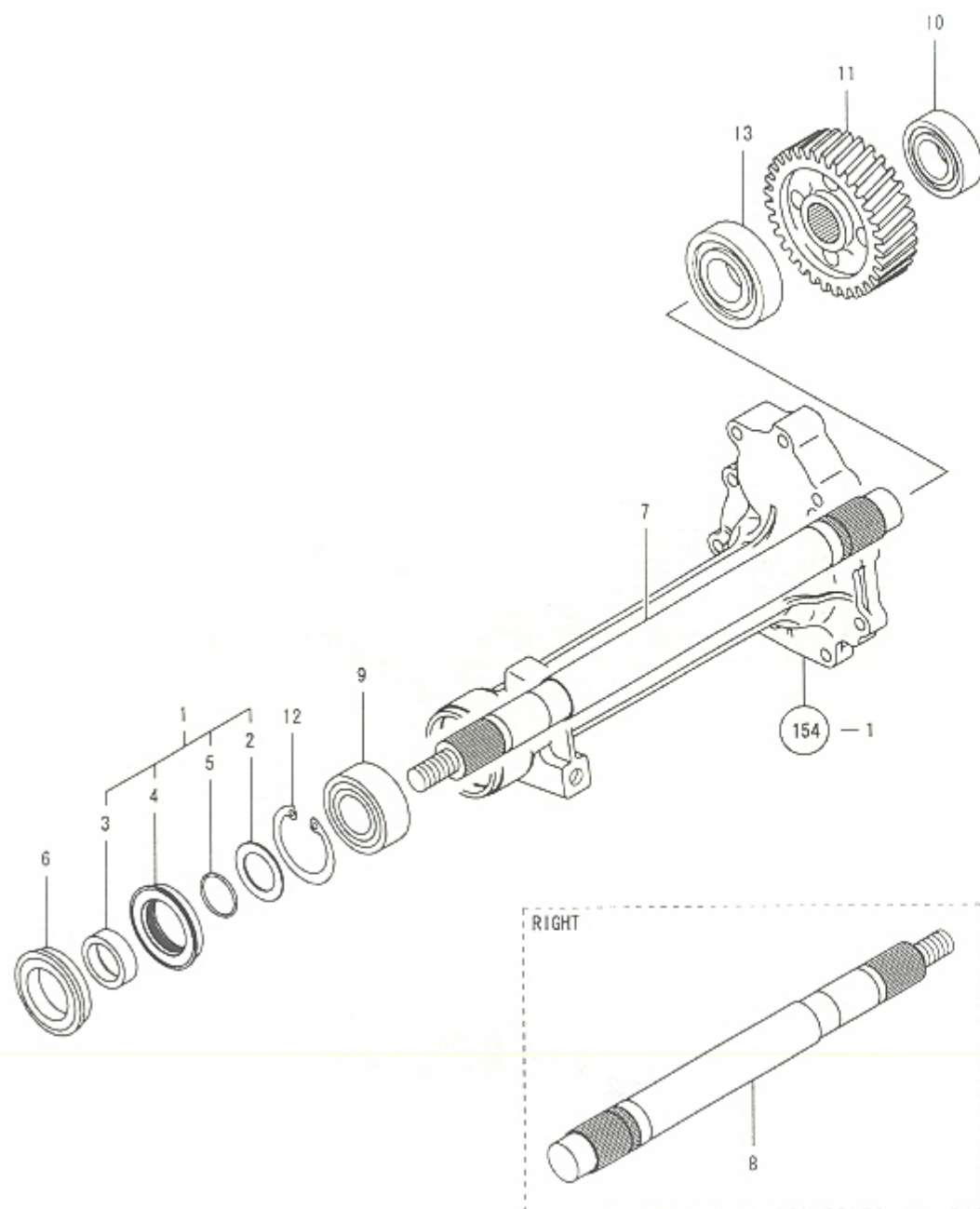


Fig.160. SPROCKET SHAFT

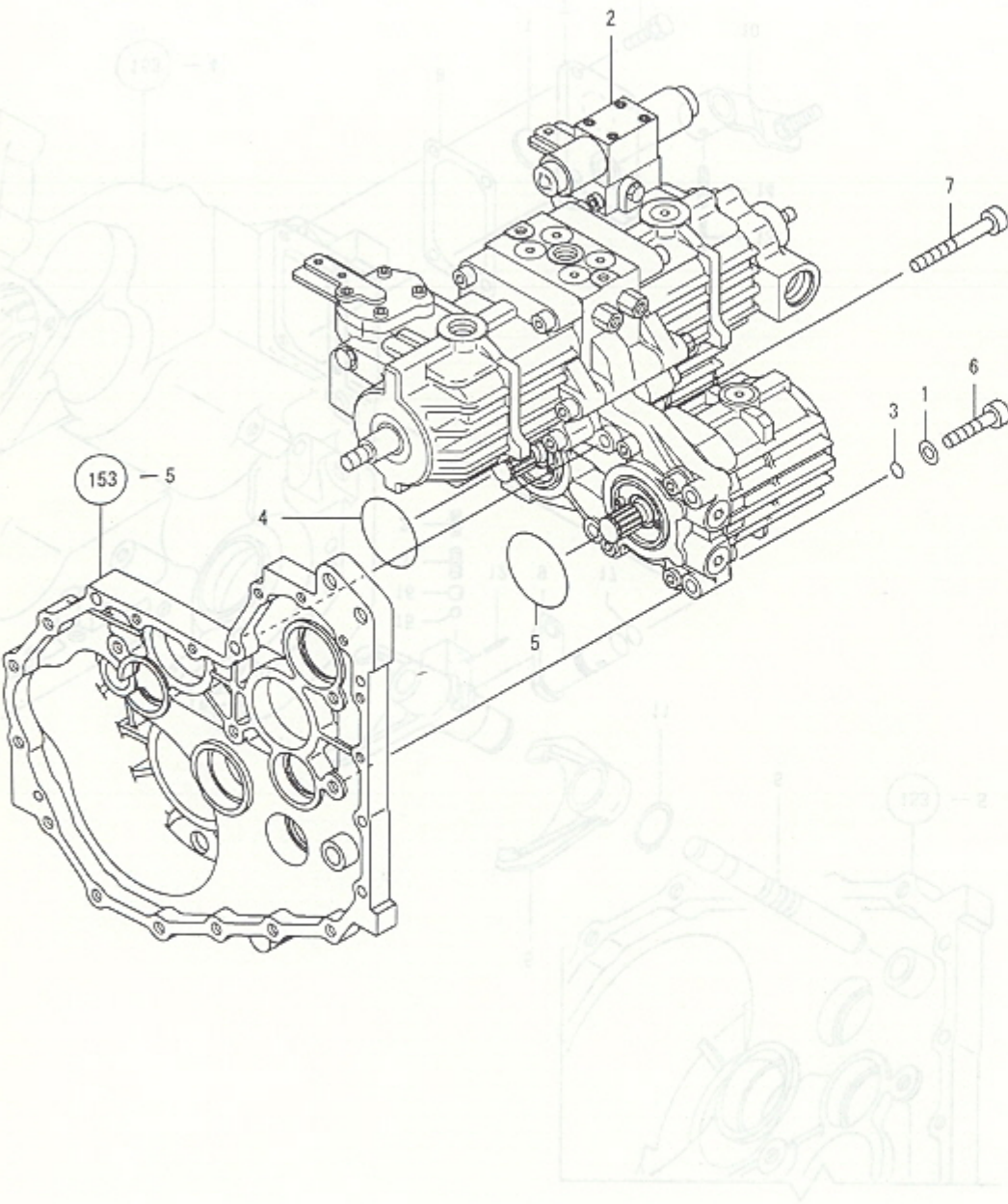


NPC-4071 160. SPROCKET SHAFT

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	1E8540-55440	SET OF OIL SEALS	2	2					
2	2	1E8540-55380	WASHER, 40X60X2.3	2	2					
3	2	1E8540-55451	COLLAR 40, SEAL	2	2					
4	2	1E8540-55460	SEAL, QLFY548016	2	2					
5	2	24321-000400	O-RING 1A G-40.0	2	2					
6	1	1E6740-55480	COLLAR 40X50X30	2	2					
7	1	1E8540-55512	SHAFT L, AXLE	1	1					
8	1	1E8540-55522	SHAFT(R, AXLE	1	1					
9	1	1E8361-55560	BEARING TM5208	2	2					
10	1	1E8540-55600	BEARING, 6308RSH2C3	2	2					
11	1	1E8540-55661	GEAR 32T, FINAL	2	2					
12	1	22252-000800	CIRCLIP 80	2	2					
13	1	24101-063094	BALL BEARING(6309)	2	2					

NPC-4071
Fig.161. MAIN CHANGE



NPC-4071 161. MAIN CHANGE

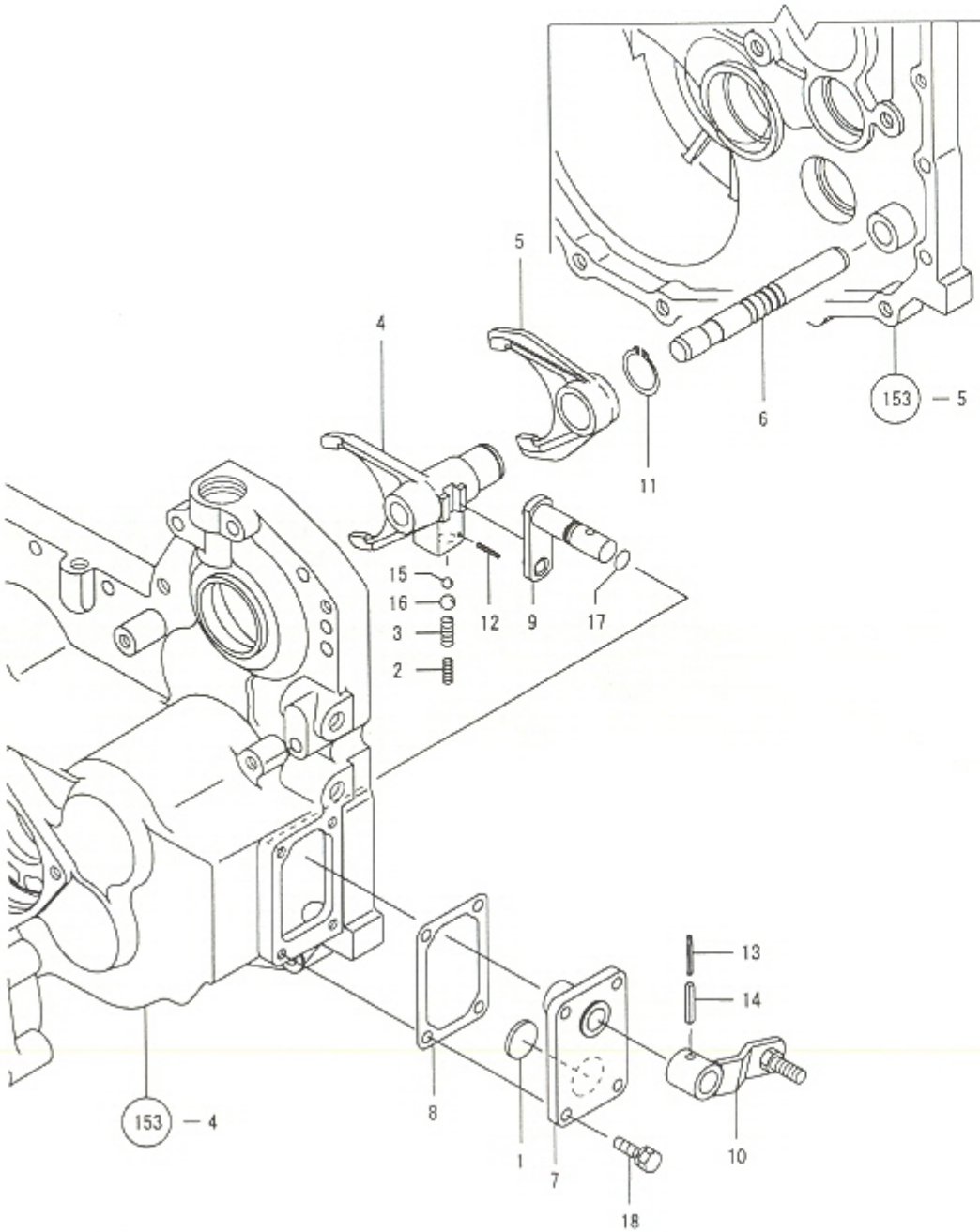
(A)=KGC90
(B)=KGC90C
(C)=
(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172520-25880	SEAL WASHER	4	4						
2	1	1E8540-56010	HST ASSY.	1	1						
3	1	24311-000140	O-RING 1A P-14.0	4	4						
4	1	24321-000700	O-RING 1A G70.0.NBR	1	1						
5	1	24321-000750	O-RING 1A G-75.0	1	1						
6	1	26450-120602	BOLT M12X 60	4	4						
7	1	26450-121002	BOLT M10X100	2	2						

Fig.165 208 CHANGE
NPC-4071

18	1	16012-000025	PORT 1 IN BY 3/8	1	1						
19	1	16012-000025	PORT 1 IN BY 3/8	1	1						
20	1	16180-101001	PORT 1 IN BY 3/8	1	1						
21	1	16180-101001	PORT 1 IN BY 3/8	1	1						
22	1	16180-101001	PORT 1 IN BY 3/8	1	1						
23	1	16180-101001	PORT 1 IN BY 3/8	1	1						
24	1	16180-101001	PORT 1 IN BY 3/8	1	1						
25	1	16180-101001	PORT 1 IN BY 3/8	1	1						
26	1	16180-101001	PORT 1 IN BY 3/8	1	1						
27	1	16180-101001	PORT 1 IN BY 3/8	1	1						
28	1	16180-101001	PORT 1 IN BY 3/8	1	1						
29	1	16180-101001	PORT 1 IN BY 3/8	1	1						
30	1	16180-101001	PORT 1 IN BY 3/8	1	1						
31	1	16180-101001	PORT 1 IN BY 3/8	1	1						
32	1	16180-101001	PORT 1 IN BY 3/8	1	1						
33	1	16180-101001	PORT 1 IN BY 3/8	1	1						
34	1	16180-101001	PORT 1 IN BY 3/8	1	1						
35	1	16180-101001	PORT 1 IN BY 3/8	1	1						
36	1	16180-101001	PORT 1 IN BY 3/8	1	1						
37	1	16180-101001	PORT 1 IN BY 3/8	1	1						
38	1	16180-101001	PORT 1 IN BY 3/8	1	1						
39	1	16180-101001	PORT 1 IN BY 3/8	1	1						
40	1	16180-101001	PORT 1 IN BY 3/8	1	1						
41	1	16180-101001	PORT 1 IN BY 3/8	1	1						
42	1	16180-101001	PORT 1 IN BY 3/8	1	1						
43	1	16180-101001	PORT 1 IN BY 3/8	1	1						
44	1	16180-101001	PORT 1 IN BY 3/8	1	1						
45	1	16180-101001	PORT 1 IN BY 3/8	1	1						
46	1	16180-101001	PORT 1 IN BY 3/8	1	1						
47	1	16180-101001	PORT 1 IN BY 3/8	1	1						
48	1	16180-101001	PORT 1 IN BY 3/8	1	1						
49	1	16180-101001	PORT 1 IN BY 3/8	1	1						
50	1	16180-101001	PORT 1 IN BY 3/8	1	1						
51	1	16180-101001	PORT 1 IN BY 3/8	1	1						
52	1	16180-101001	PORT 1 IN BY 3/8	1	1						
53	1	16180-101001	PORT 1 IN BY 3/8	1	1						
54	1	16180-101001	PORT 1 IN BY 3/8	1	1						
55	1	16180-101001	PORT 1 IN BY 3/8	1	1						
56	1	16180-101001	PORT 1 IN BY 3/8	1	1						
57	1	16180-101001	PORT 1 IN BY 3/8	1	1						
58	1	16180-101001	PORT 1 IN BY 3/8	1	1						
59	1	16180-101001	PORT 1 IN BY 3/8	1	1						
60	1	16180-101001	PORT 1 IN BY 3/8	1	1						
61	1	16180-101001	PORT 1 IN BY 3/8	1	1						
62	1	16180-101001	PORT 1 IN BY 3/8	1	1						
63	1	16180-101001	PORT 1 IN BY 3/8	1	1						
64	1	16180-101001	PORT 1 IN BY 3/8	1	1						
65	1	16180-101001	PORT 1 IN BY 3/8	1	1						
66	1	16180-101001	PORT 1 IN BY 3/8	1	1						
67	1	16180-101001	PORT 1 IN BY 3/8	1	1						
68	1	16180-101001	PORT 1 IN BY 3/8	1	1						
69	1	16180-101001	PORT 1 IN BY 3/8	1	1						
70	1	16180-101001	PORT 1 IN BY 3/8	1	1						
71	1	16180-101001	PORT 1 IN BY 3/8	1	1						
72	1	16180-101001	PORT 1 IN BY 3/8	1	1						
73	1	16180-101001	PORT 1 IN BY 3/8	1	1						
74	1	16180-101001	PORT 1 IN BY 3/8	1	1						
75	1	16180-101001	PORT 1 IN BY 3/8	1	1						
76	1	16180-101001	PORT 1 IN BY 3/8	1	1						
77	1	16180-101001	PORT 1 IN BY 3/8	1	1						
78	1	16180-101001	PORT 1 IN BY 3/8	1	1						
79	1	16180-101001	PORT 1 IN BY 3/8	1	1						
80	1	16180-101001	PORT 1 IN BY 3/8	1	1						
81	1	16180-101001	PORT 1 IN BY 3/8	1	1						
82	1	16180-101001	PORT 1 IN BY 3/8	1	1						
83	1	16180-101001	PORT 1 IN BY 3/8	1	1						
84	1	16180-101001	PORT 1 IN BY 3/8	1	1						
85	1	16180-101001	PORT 1 IN BY 3/8	1	1						
86	1	16180-101001	PORT 1 IN BY 3/8	1	1						
87	1	16180-101001	PORT 1 IN BY 3/8	1	1						
88	1	16180-101001	PORT 1 IN BY 3/8	1	1						
89	1	16180-101001	PORT 1 IN BY 3/8	1	1						
90	1	16180-101001	PORT 1 IN BY 3/8	1	1						
91	1	16180-101001	PORT 1 IN BY 3/8	1	1						
92	1	16180-101001	PORT 1 IN BY 3/8	1	1						
93	1	16180-101001	PORT 1 IN BY 3/8	1	1						
94	1	16180-101001	PORT 1 IN BY 3/8	1	1						
95	1	16180-101001	PORT 1 IN BY 3/8	1	1						
96	1	16180-101001	PORT 1 IN BY 3/8	1	1						
97	1	16180-101001	PORT 1 IN BY 3/8	1	1						
98	1	16180-101001	PORT 1 IN BY 3/8	1	1						
99	1	16180-101001	PORT 1 IN BY 3/8	1	1						
100	1	16180-101001	PORT 1 IN BY 3/8	1	1						

Fig.162. SUB CHANGE

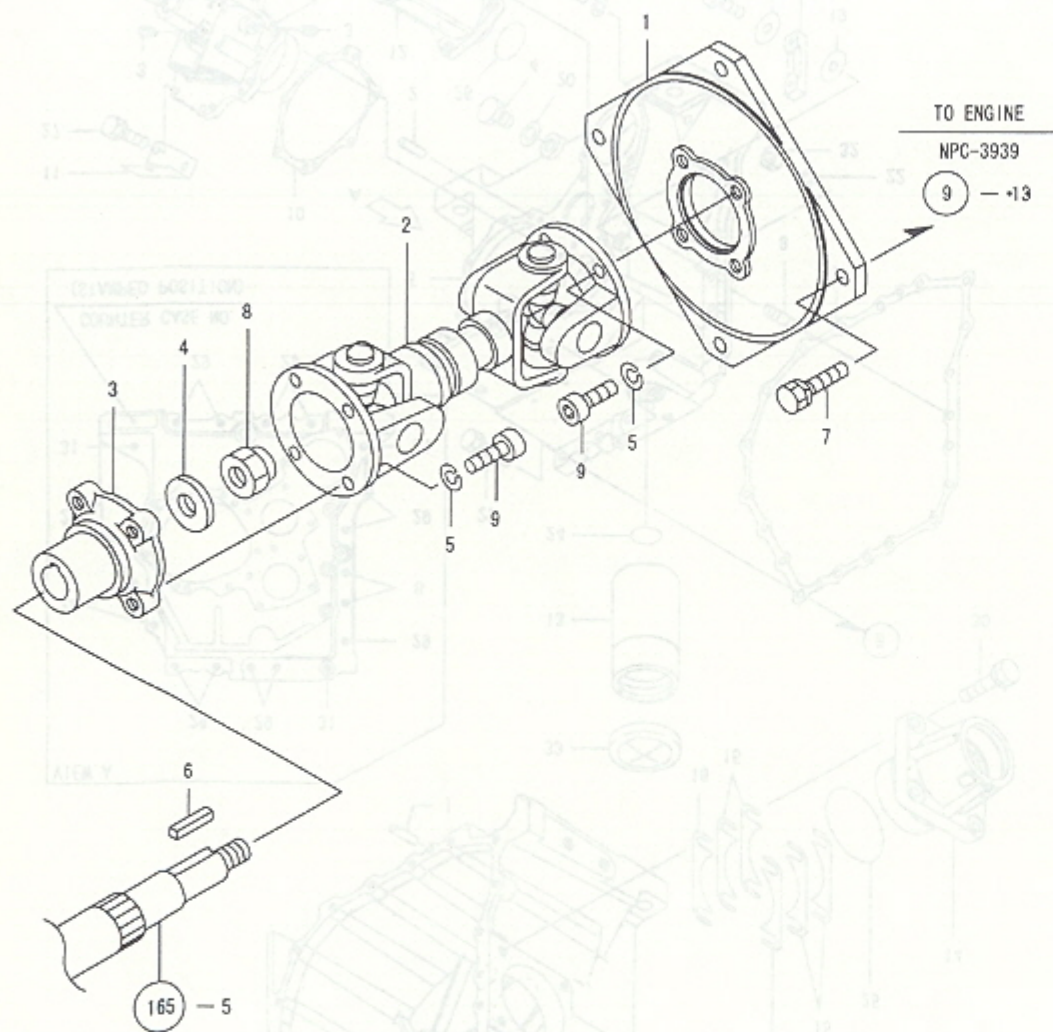


NPC-4071 162. SUB CHANGE

(A)=KGC90 (D)=
(B)=XGC90C (E)=
(C)= (F)=

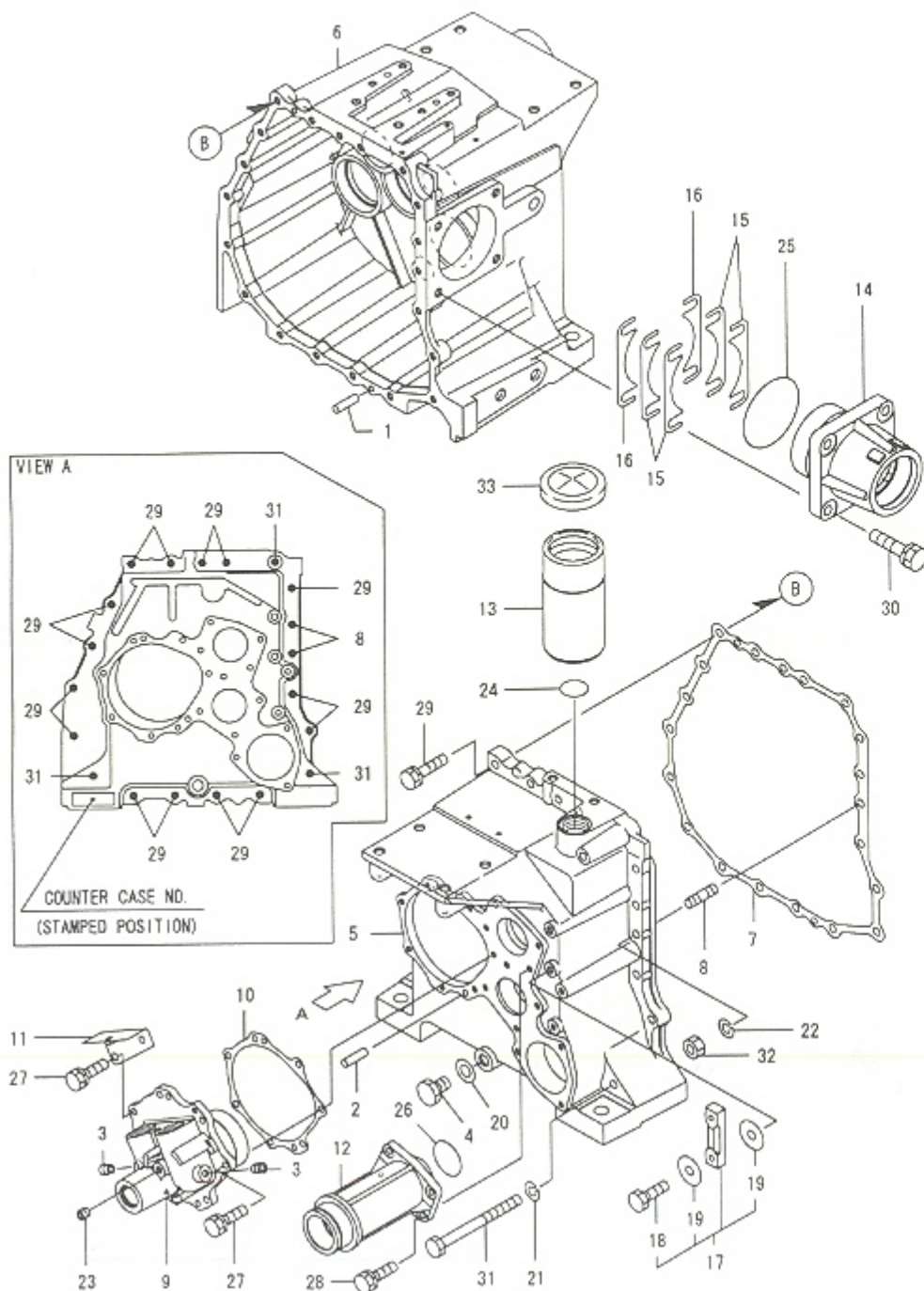
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	192163-24360	MAGNET 28X3 5	1	1						
2	1	1E8350-54900	SPRING,FORK INNER	1	1						
3	1	1E8210-54920	SPRING 23	1	1						
4	1	1E8680-56101	FORK A SUB-CHANGE	1	1						
5	1	1E8680-56110	FORK B SUB-CHANGE	1	1						
6	1	1E8540-56122	SHAFT SUB-CHG FORK	1	1						
7	1	1E8680-56130	HOLDER	1	1						
8	1	1E8680-56140	PACKING,ARM HOLDER	1	1						
9	1	1E8680-56160	ARM COMPL CHANGE	1	1						
10	1	1E8540-56221	LEVER CMP,S.CHANGE	1	1						
10-1	1	1E8540-56222	LEVER ASSY, R-SHIFT	1	1						N
(A=FXXXXXX) (B=FXXXXXX)											
11	1	22242-000280	CIRCLIP 28	1	1						
12	1	22351-030025	SPRING PIN 3X25	1	1						
13	1	22351-035032	SPRING PIN 3.5X32	1	1						
14	1	22351-060032	SPRING PIN 6X32	1	1						
15	1	24190-070001	BALL 7/32	1	1						
16	1	24190-100001	BALL 5/16 STEEL	1	1						
17	1	24311-000125	O-RING 1A P-12.5	1	1						
18	1	26013-080252	BOLT M 8X 25	4	4						

Fig.163. DRIVE SHAFT

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

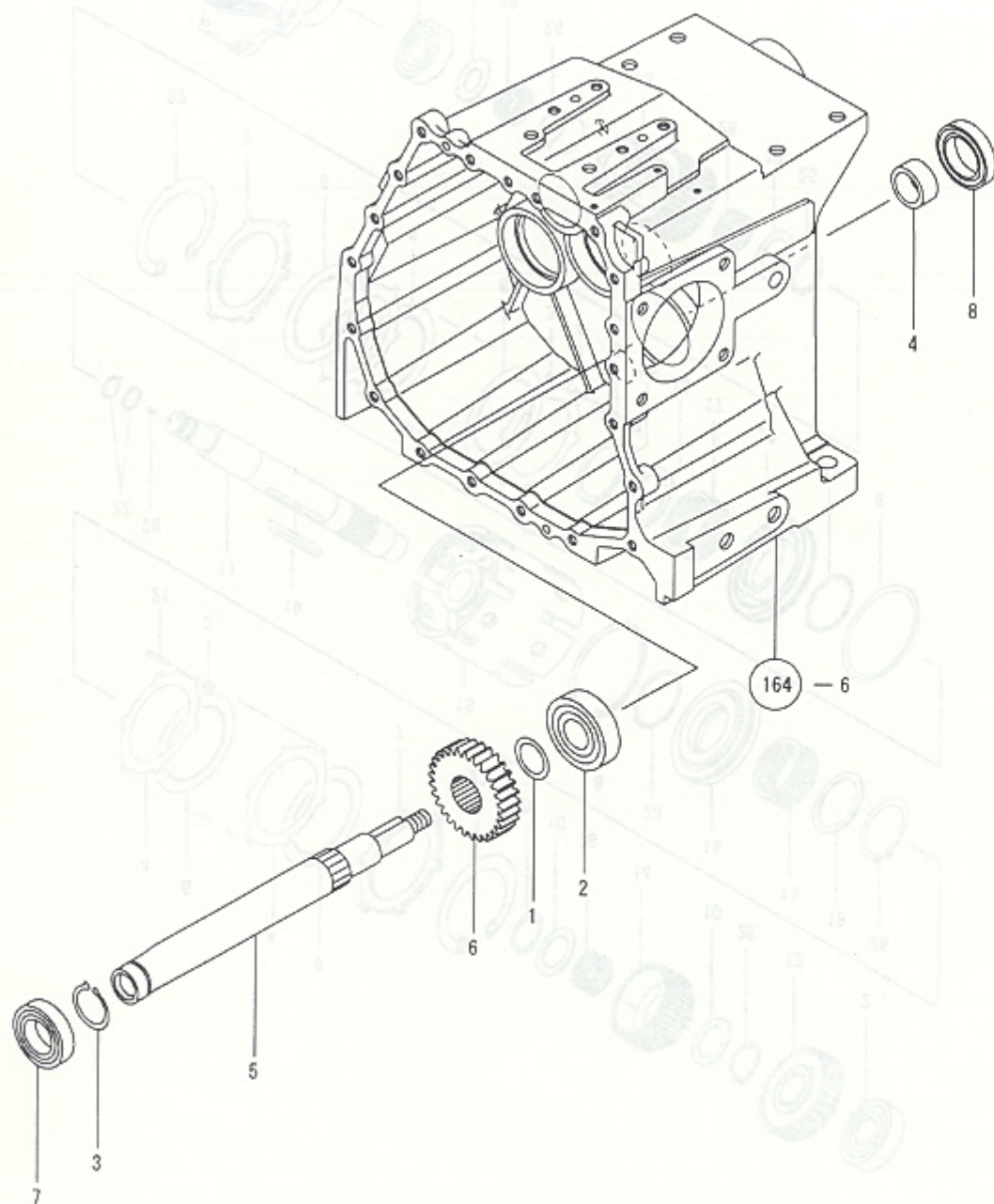
REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8545-51000	METAL 100T, FLYWHEEL	1	1						
2	1	1E8540-51011	SHAFT, DRIVE	1	1						
3	1	1E8540-51020	METAL, COUNTER	1	1						
4	1	1E6820-51090	COLLAR 17X40X6	1	1						
5	1	22217-100000	SPRING WASHER 10	8	8						
6	1	22551-070350	KEY 7X35	1	1						
7	1	26013-100302	BOLT M10X 30	4	4						
8	1	26356-160002	U-NUT M16	1	1						
9	1	26450-100252	BOLT M10X 25	8	8						

Fig.164. COUNTER CASE

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A1040-26060	PIN 8X28 STRAIGHT	2	2						
2	1	1A1040-26060	PIN 8X28 STRAIGHT	2	2						
3	1	1E6710-53040	PLUG 1/8 TAPER SCREW	3	3						
4	1	1E8080-53080	M-PLUG M16X17	1	1						
5	1	1E8540-59012	CASE L COUNTER	1	1						
6	1	1E8540-59023	CASE 1/2, 2/2 R, CUNTR	1	1						
7	1	1E8540-59031	PACKING, COUNTER CASE	1	1						
8	1	1E8540-59040	STUD M10X35	2	2						
9	1	1E8540-59050	COVER, SIDE	1	1						
10	1	1E8540-59070	PACKING, SIDE COVER	1	1						
11	1	1E8540-59080	SEAT COMP. TAP BOLT	1	1						
12	1	1E8540-59112	CASE, SORTER DRIVE	1	1						
13	1	1E8540-59121	FILLER, OIL	1	1						
14	1	1E8540-59161	CASE, THRESH DRUM DRV	1	1						
15	1	1E8540-59171	SHIM (T=0.1)	4	4						
16	1	1E8540-59181	SHIM (T=0.3)	2	2						
17	1	172122-75600	GAUGE, OIL LEVEL	1	1						
17-1	1	1E8540-59190	GUEGE, OIL	1	1						N
(A)=FXXXXXX (B)=FXXXXXX											
18	2	172122-75620	BOLT	2	2						
19	2	172122-75630	GASKET	4	4						
19-1	2	1E8540-59200	GASKET, T/M	4	4						N
(A)=FXXXXXX (B)=FXXXXXX											
20	1	22190-160003	SEAL WASER 16	1	1						
21	1	22217-100000	SPRING WASHER 10	3	3						
22	1	22217-100000	SPRING WASHER 10	2	2						
23	1	23871-010000	PLUG PT1/8, SCREW	1	1						
24	1	24321-000350	O-RING 1A G-35.0	1	1						
25	1	24321-000950	O-RING 1A G-95.0	1	1						
26	1	24341-000480	O-RING 1A S-48.0	1	1						
27	1	26013-080302	BOLT M 8X 30	7	7						
28	1	26013-080302	BOLT M 8X 30	4	4						
29	1	26013-100452	BOLT M10X 45	15	15						
30	1	26013-120452	BOLT M12X 45	4	4						
31	1	26116-101102	BOLT M10X110 PLATED	3	3						
32	1	26716-100002	NUT 10	2	2						
33	1	933110-91500	CAP. TANK	1	1						

Fig.165. INPUT SHAFT

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	1A1380-23700	LINER 30.5X42X1.6	1	1					
2	1	1A6260-25150	BEARING 6306R	1	1					
3	1	172131-29410	CIRCLIP	1	1					
4	1	1E6310-53480	SLEEVE S1304018	1	1					
5	1	1E8540-59211	INPUT SHAFT	1	1					
6	1	1E8540-59221	GEAR 29	1	1					
7	1	24101-060074	BALL BEARING	1	1					
8	1	24421-406212	SEAL TC 406212, OIL	1	1					

Fig.166. CLUTCH SHAFT

Fig.166. CLUTCH SHAFT

(A)=KGC80
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172725-21420	BEARING	1	1						
2	1	1A6260-25150	BEARING 6306R	1	1						
3	1	194310-25630	SPRING, CLUTCH	36	36						
4	1	194335-25640	PLATE 1 2. STEEL	12	12						
5	1	194065-26250	PIN 2X33	3	3						
6	1	194065-26260	PLATE, FRICTION	12	12						
7	1	194065-26270	PLATE (5.5). STEEL	2	2						
8	1	194066-28260	D-RING	2	2						
9	1	1E6710-54470	WASHER 25X46X1.6,THR	1	1						
10	1	1E8130-55110	LINER 35.5X52X2	3	3						
11	1	1E8540-59261	SHAFT, THRESH. CLUTCH	1	1						
12	1	1E8540-59271	GEAR 30	1	1						
13	1	1E8540-59281	GEAR 20, PWR. STEERING	1	1						
14	1	1E8540-59290	GEAR 19, PWR. STEERING	1	1						
15	1	1E8540-59301	CYLINDER, PWR. STEER'G	1	1						
16	1	1E8540-59311	PISTON A, PWR. STEER'G	1	1						
17	1	1E8540-59321	SPRING, CLUTCH RETURN	2	2						
18	1	1E8540-59330	LINER 54X68X2.6	2	2						
19	1	1E8540-59340	KEY 7X70	1	1						
20	1	1E8540-59351	PISTON B, PWR. STEER'G	1	1						
21	1	1E8540-59360	PIN 2X16	3	3						
22	1	1E8540-59370	RING 25, SEAL	2	2						
23	1	1E8540-59380	D-RING 55	2	2						
24	1	1E8540-59391	COLLAR 35X39.5X24	1	1						
25	1	22242-000350	CIRCLIP 35	3	3						
26	1	22242-000550	CIRCLIP 55	2	2						
27	1	22252-001100	CIRCLIP 110	2	2						
28	1	24161-354017	NEEDLE BEARING	3	3						
29	1	26911-050062	SCREW M 5X 6	1	1						

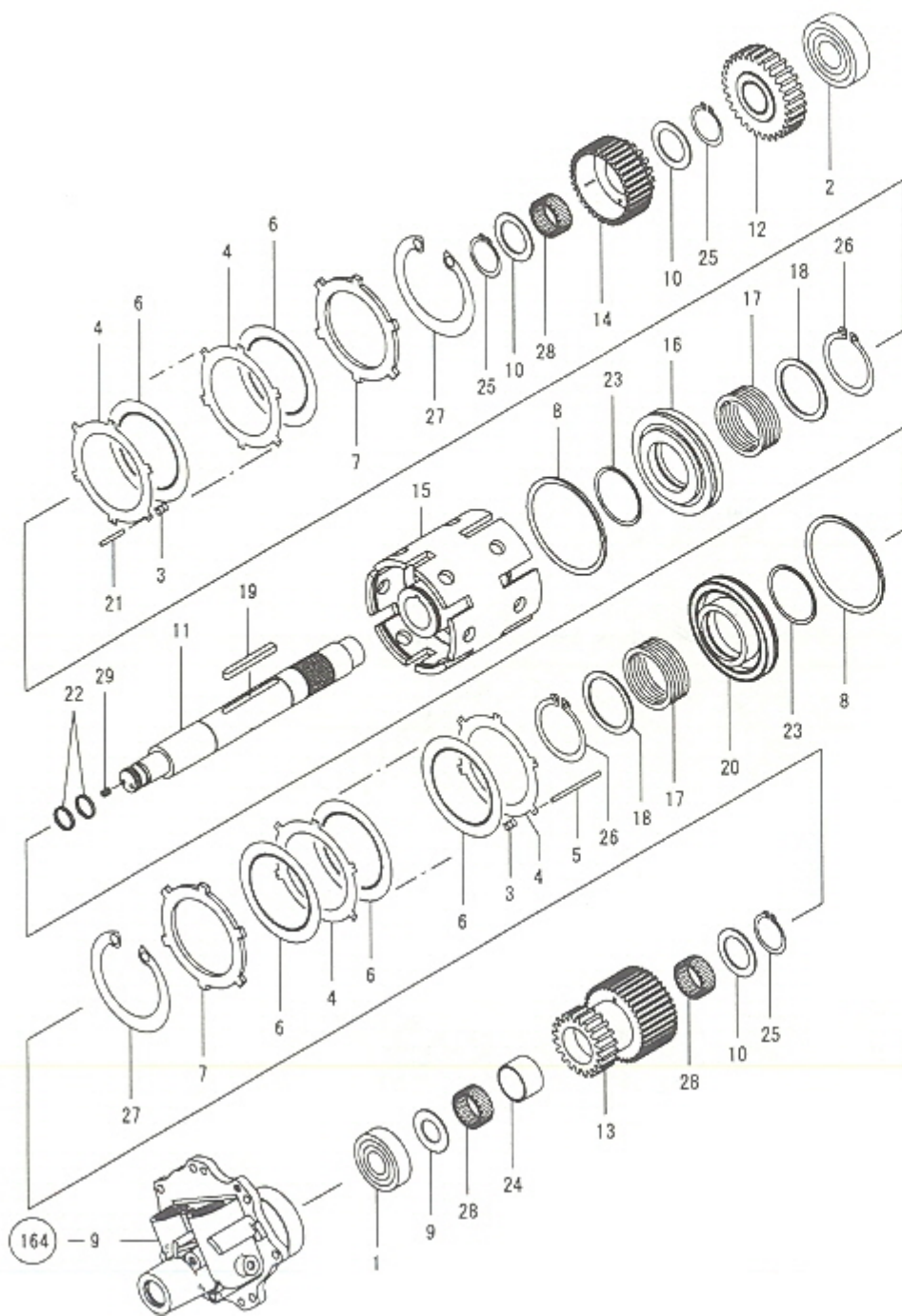
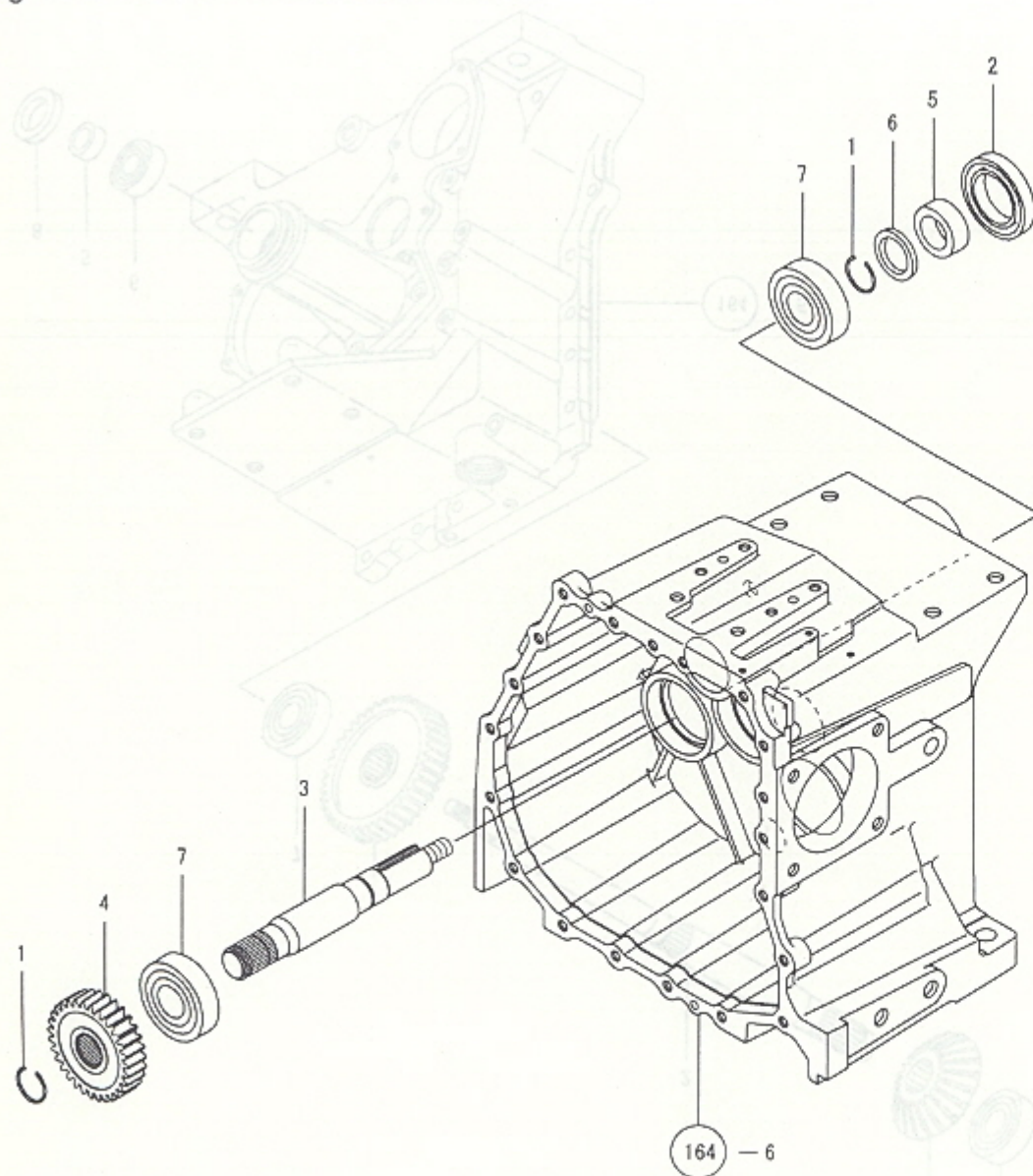
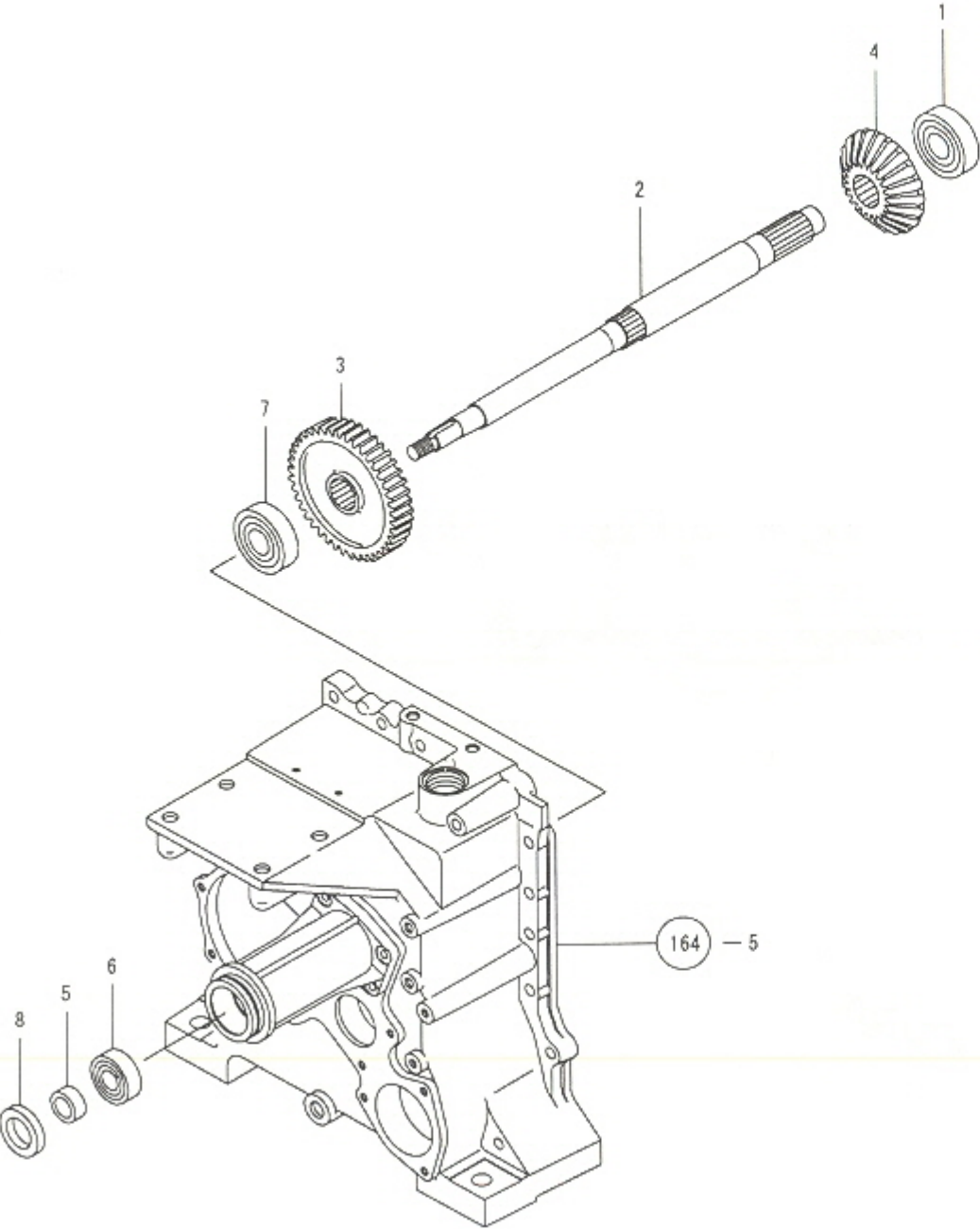


Fig.167. TRANSMISSION DRIVE SHAFT

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A1040-26320	CIRCLIP 30-H	2	2						
2	1	194190-32370	SEAL, TC457212	1	1						
3	1	1E8540-59412	SHAFT, TRANSM.DRIVE	1	1						
4	1	1E8540-59422	GEAR 31	1	1						
5	1	1E8540-59430	SLEEVE 30X45X16,SI	1	1						
6	1	1E8540-59440	COLLAR 30X45X5	1	1						
7	1	24101-063064	BALL BEARING	2	2						

Fig.168. SORTING DRIVE SHAFT

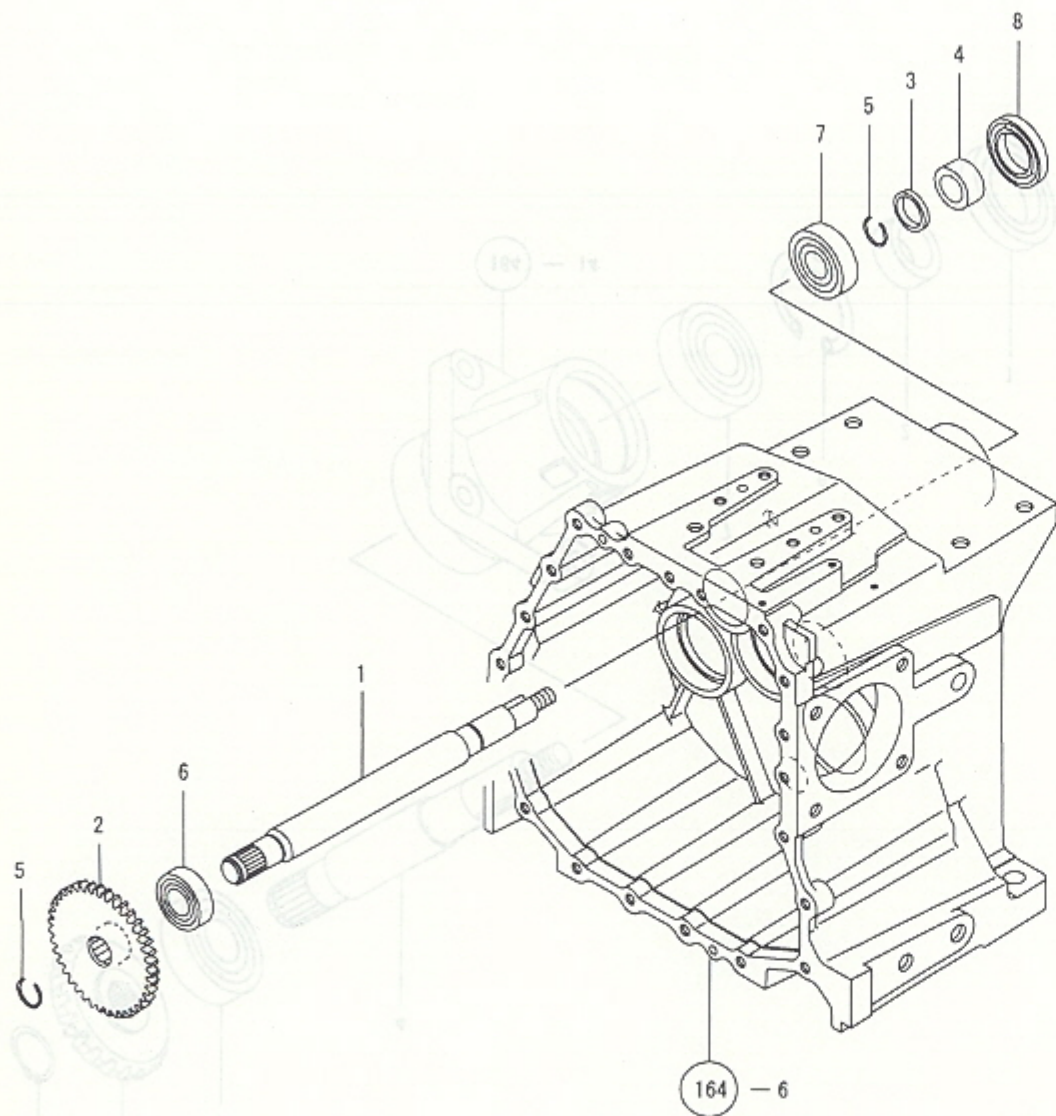


NPC-4071 168. SORTING DRIVE SHAFT

(A)=KGC90 (D)=
(B)=KGC90C (E)=
(C)= (F)=

REF	LEV	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172725-21420	BEARING	1	1						
2	1	1E8540-59461	SHAFT.SORTER DRIVE	1	1						
3	1	1E8540-59471	GEAR 42	1	1						
4	1	1E8540-59481	GEAR 22.BEVEL	1	1						
5	1	1E6910-73160	SLEEVE 20X30X13	1	1						
6	1	24101-062044	BALL BEARING #5204	1	1						
7	1	24101-063054	BEARING #6305	1	1						
8	1	24421-304708	SEAL TC30 47 08, OIL	1	1						

NPC-4071
Fig.169. REAPING DRIVE SHAFT



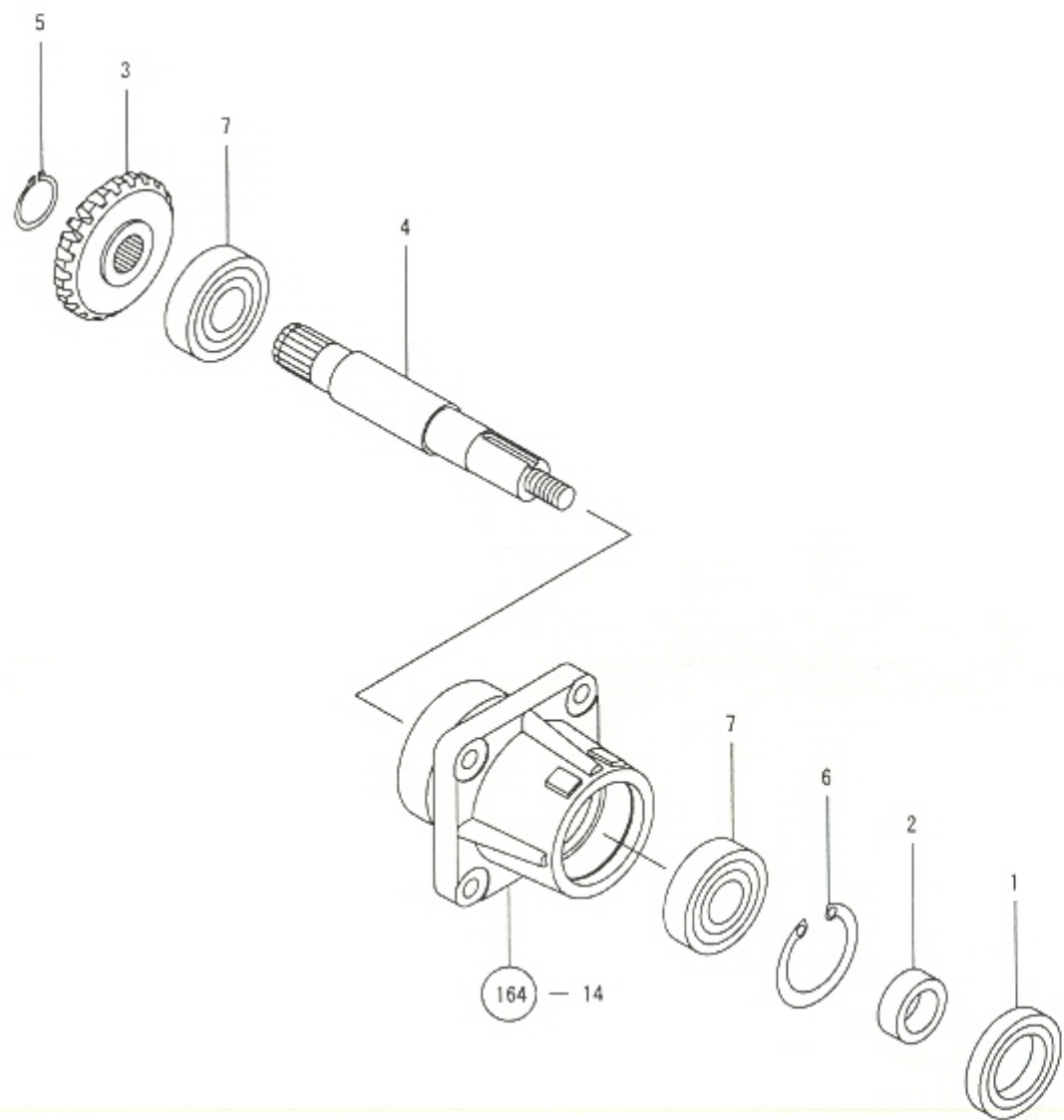
NPC-4071 169. REAPING DRIVE SHAFT

(A)=KGC90
(B)=KGC90C
(C)=
(D)=
(E)=
(F)=

REF	LEV	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-59510	SHAFT, REAPING DRIVE	1	1						
2	1	1E8540-59520	GEAR 39	1	1						
3	1	1E8540-59530	COLLAR 25X36X5	1	1						
4	1	194990-59630	COLLAR 25X38X18, SEAL	1	1						
5	1	22207-025230	CIRCLIP 25X2.3	2	2						
6	1	24101-062054	BEARING #6205	1	1						
7	1	24104-063054	BALL BEARING	1	1						
8	1	24421-386209	SEAL TC38 62 09. OIL	1	1						

Fig.169. REAPING DRIVE SHAFT

Fig.170. THRESHING DRUM DRIVE SHAFT

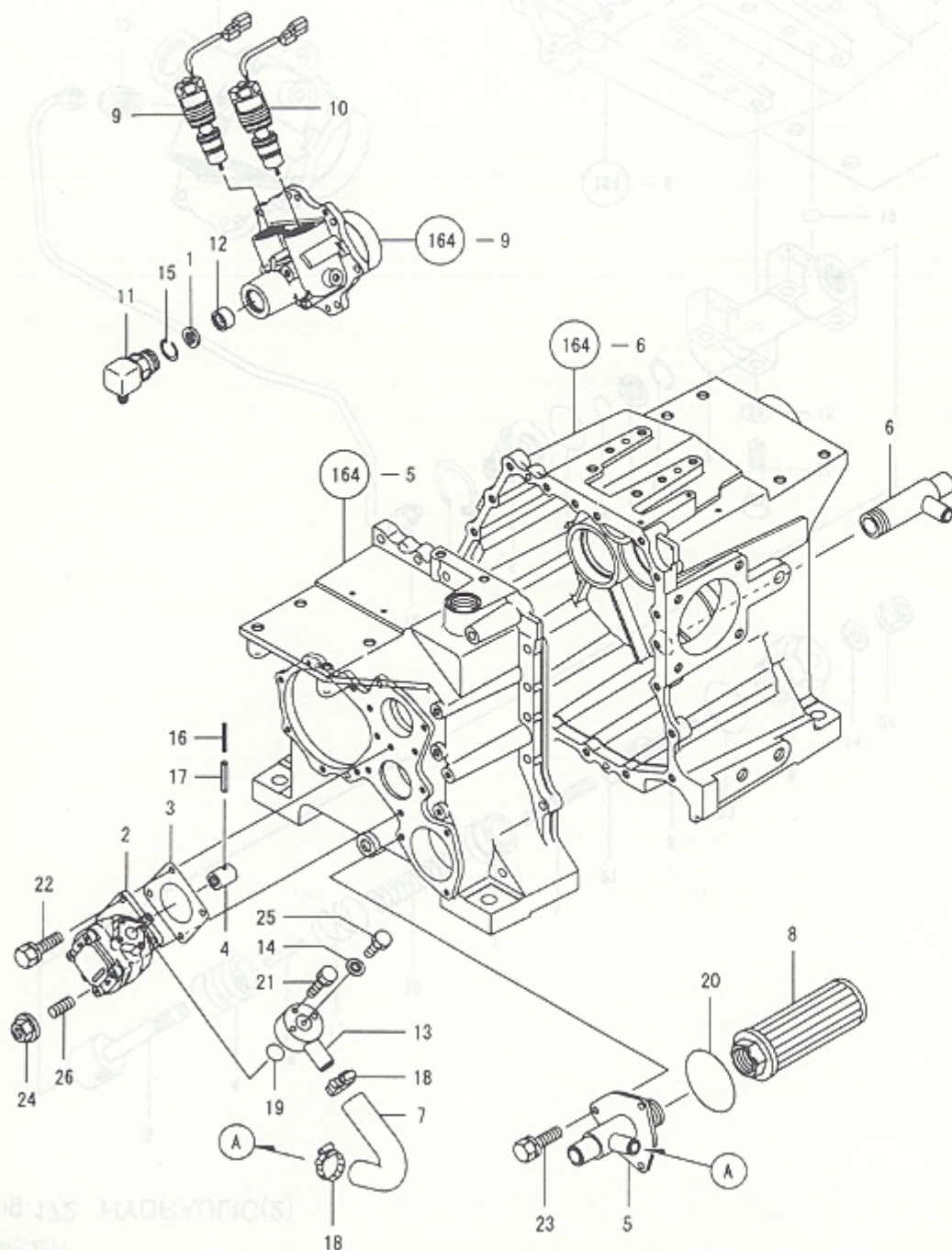


NPC-4071 170. THRESHING DRUM DRIVE SHAFT

(A)=KGC90 (D)=
(B)=KGC90C (E)=
(C)= (F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194190-32370	SEAL, TC457212	1	1						
2	1	1E8540-59430	SLEEVE 30X45X16 SI	1	1						
3	1	1E8540-59481	GEAR 22.8EVEL	1	1						
4	1	1E8540-59561	SHAFT, THRSH. DRUM DRV	1	1						
5	1	22242-000300	CIRCLIP 30	1	1						
6	1	22252-000721	RING, 72	1	1						
7	1	24101-053064	BALL BEARING	2	2						

Fig.171. HYDRAULIC(1)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194630-43220	STRAINER	1	1						
2	1	1E8540-59601	PUMP ASSY, GEAR	1	1						
3	1	1E8540-59610	PACKING, GEAR PUMP	1	1						
4	1	1E8540-59630	JOINT	1	1						
5	1	1E8540-59651	COVER COMP, STRAINER	1	1						
6	1	1E8540-59700	JOINT COMP, RETURN	1	1						
7	1	1E8540-59741	PIPE, SUCTION	1	1						
8	1	1E8540-59750	STRAINER	1	1						
9	1	1E8540-59770	VALVE BL, SOLENOID	1	1						
10	1	1E8540-59780	VALVE GR, SOLENOID	1	1						
11	1	1E8540-59800	ELBOW, ADJUSTABLE	1	1						
12	1	1E8540-59811	THROTTLE	1	1						
13	1	1E8540-59851	FLANGE, SUCTION	1	1						
14	1	22190-060000	SEAL WASHER 6(BOLT)	1	1						
15	1	22252-000170	CIRCLIP 17	1	1						
16	1	22351-035032	SPRING PIN 3.5X32	1	1						
17	1	22351-060032	SPRING PIN 6X32	1	1						
18	1	23000-035000	CLAMP 35	2	2						
19	1	24311-000200	O-RING 1A P-20.0	1	1						
20	1	24341-000800	O-RING 1A S-80.0	1	1						
21	1	26013-060402	BOLT M 6X 40	3	3						
22	1	26013-080252	BOLT M 8X 25	2	2						
23	1	26013-080252	BOLT M 8X 25	3	3						
24	1	26051-080002	NUT M 8	1	1						
25	1	26116-060102	BOLT M 6X 10 PLATED	1	1						
26	1	26226-080182	STUD M 8X 18 PLATED	2	2						

Fig.172. HYDRAULIC(2)

(A)=KGC90 (D)=
(B)=KGC90C (E)=
(C)= (F)=

REF.	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194630-43220	STRAINER	1	1						
2	1	1E8540-58800	CASE, RELIEF VALVE	1	1						
3	1	1E8540-58810	RELIEF VALVE	1	1						
4	1	1E8540-58820	PISTON	1	1						
5	1	1E8540-58830	HEAD, VALVE	1	1						
6	1	1E8540-58840	END, RELIEF VALVE	1	1						
7	1	1E8540-58850	RETAINER	1	1						
8	1	1E8540-58860	RETAINER	1	1						
9	1	1E8540-58870	SPRING A, RELIEF VLV.	1	1						
10	1	1E8540-58880	SPRING B, RELIEF VLV.	1	1						
11	1	1E8540-58890	SPRING C, RELIEF VLV.	1	1						
12	1	1E8540-58910	PIPING COMP., RELIEF	1	1						
13	1	1E8540-58940	CONNECTOR, FLARE STR.	1	1						
14	1	22190-080001	SEAL WASHER 8(NUT)	1	1						
15	1	22217-100000	SPRING WASHER 10	4	4						
16	1	22252-000170	CIRCLIP 17	1	1						
17	1	22252-000300	CIRCLIP 30	1	1						
18	1	22351-040025	PIN 4X25 SPRING	1	1						
19	1	24311-000100	O-RING 1A P-10.0	2	2						
20	1	24311-000125	O-RING 1A P-12.5	1	1						
21	1	24311-000125	O-RING 1A P-12.5	1	1						
22	1	24321-000250	O-RING 1A G-25.0	1	1						
23	1	24341-000290	O-RING 1A S-29.0	1	1						
24	1	26051-080002	NUT M 8	1	1						
25	1	26116-100552	BOLT M10X 55 PLATED	4	4						

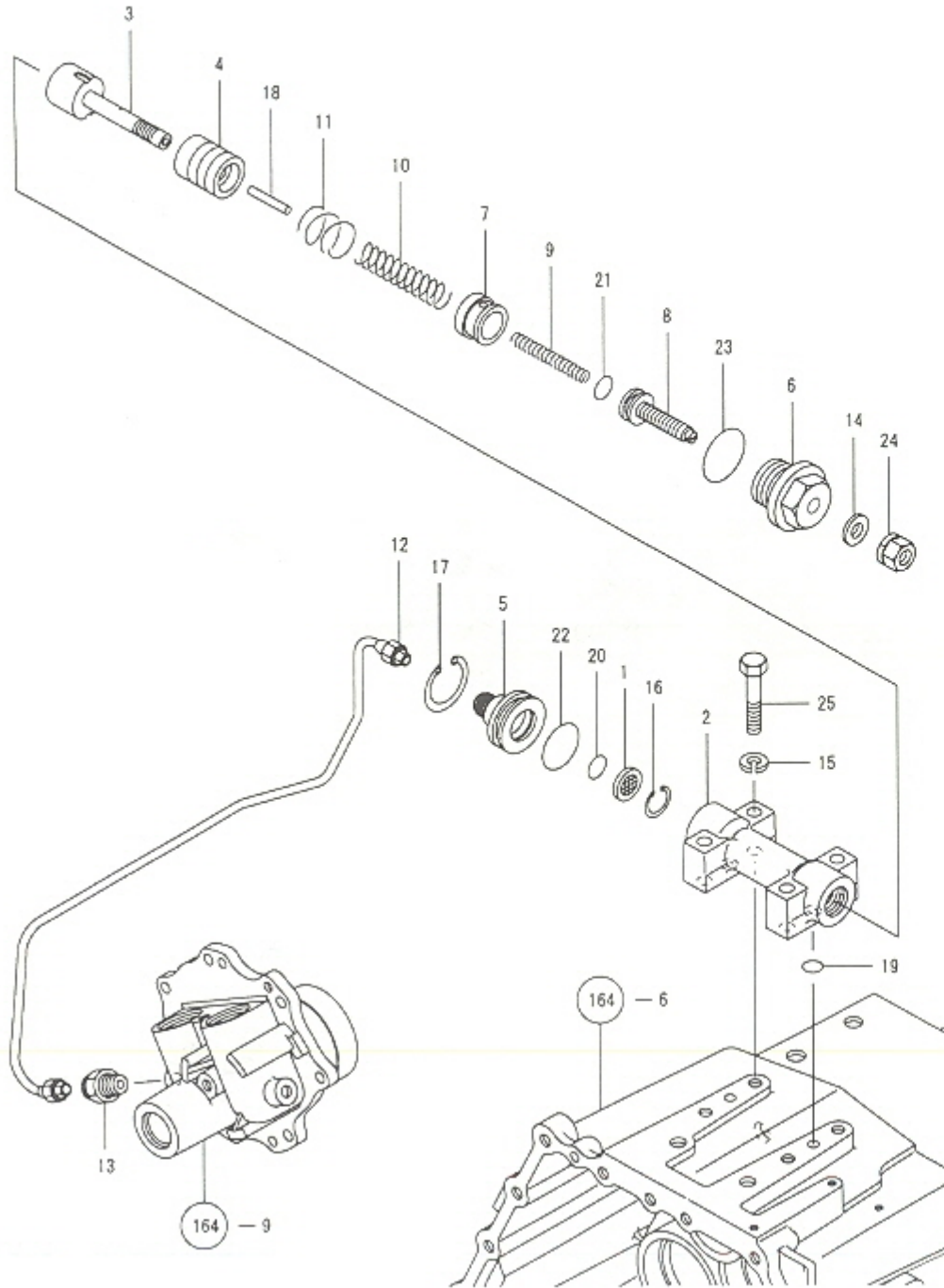
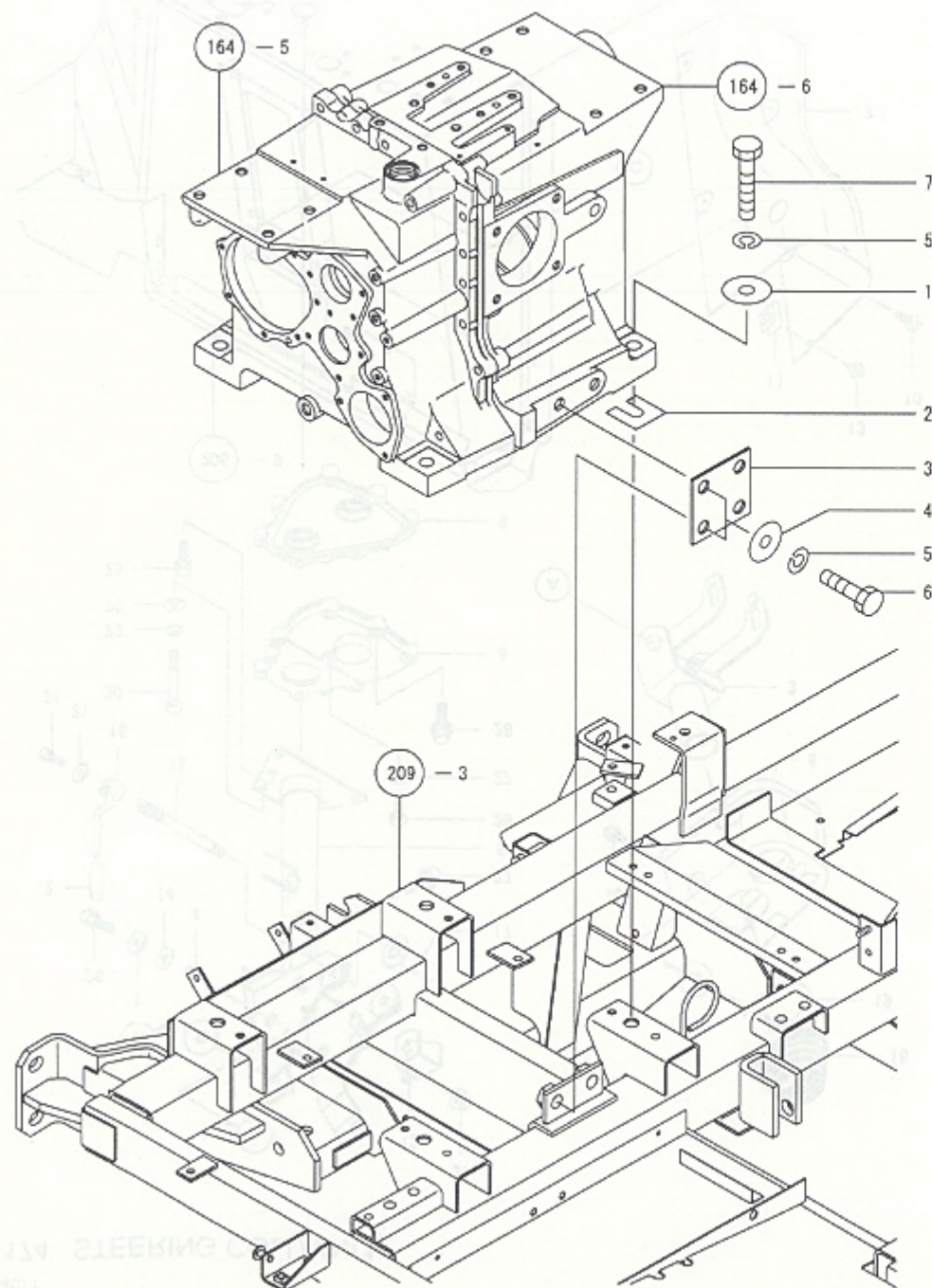


Fig.173. COUNTER CASE MOUNT

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8300-51290	WASHER 16.5X37X8	4	4						
2	1	1E8540-59980	SHIM,COUNTER CASE	2	2						
3	1	1E8540-59990	PLATE,COUNTER MTG.	1	1						
4	1	22137-160000	WASHER 16,POLISHED	4	4						
5	1	22217-160000	SPRING WASHER 16	8	8						
6	1	26156-160402	BOLT M16X 40 PLATED	4	4						
7	1	26156-160652	BOLT M16X 65 PLATED	4	4						

Fig.174. STEERING COLUMN(1)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6140-36160	WASHER 11X32X4.5	2							
2	1	1A1140-58050	GRIP STAND	1							
3	1	1E8540-61001	COLUMN STEERING UPPR	1							
4	1	1E8540-61090	COLLAR 11X16X7.5	2							
5	1	1E8540-61102	COLUMN,STEERING LOWR	1							
6	1	1E8540-61201	PANEL A,STEERING	1							
7	1	1E8540-61211	PANEL B,STEERING	1							
8	1	1E8540-61241	CASE A, GEAR	1							
9	1	1E8540-61251	CASE B, GEAR	1							
10	1	1E6690-61470	SCREW 6X16,BIND.HD.	6							
11	1	194167-61650	NUT 5008	3							
12	1	1E8540-61782	SEAT,ACCEL LEVER	1							
13	1	194940-61790	SCRFW 5X16	3							
14	1	1E8490-61950	SEAT 17X32X3,RUBBER	2							
15	1	1E8540-62050	SHAFT,TILT LEVER	1							
16	1	1E8540-62080	LEVER,HAND TILT	1							
17	1	1E8540-62080	COLLAR,TILT	1							
18	1	1E8540-62560	BOOT,STEERING	1							
19	1	1E8540-62590	SPRING,BOOT REINF.	1							
20	1	22137-080000	WASHER 8, POLISHED	4							
21	1	22157-060000	WASHER 6	1							
22	1	22190-080000	SEAL WASHER 8(BOLT)	1							
23	1	22217-080000	SPRING WASHER 8	4							
24	1	26013-060162	BOLT M 6X 16	1							
25	1	26013-080202	BOLT W/WASHER M8X20	2							
26	1	26013-100302	BOLT M10X 30	2							
27	1	26014-080162	BOLT M 8X 16	2							
28	1	26014-080352	BOLT M 8X 35	3							
29	1	26116-080122	BOLT M 8X 12 PLATED	1							
30	1	26116-080552	BOLT 8X55	4							
31	1	26367-080002	U-NUT M 8	2							

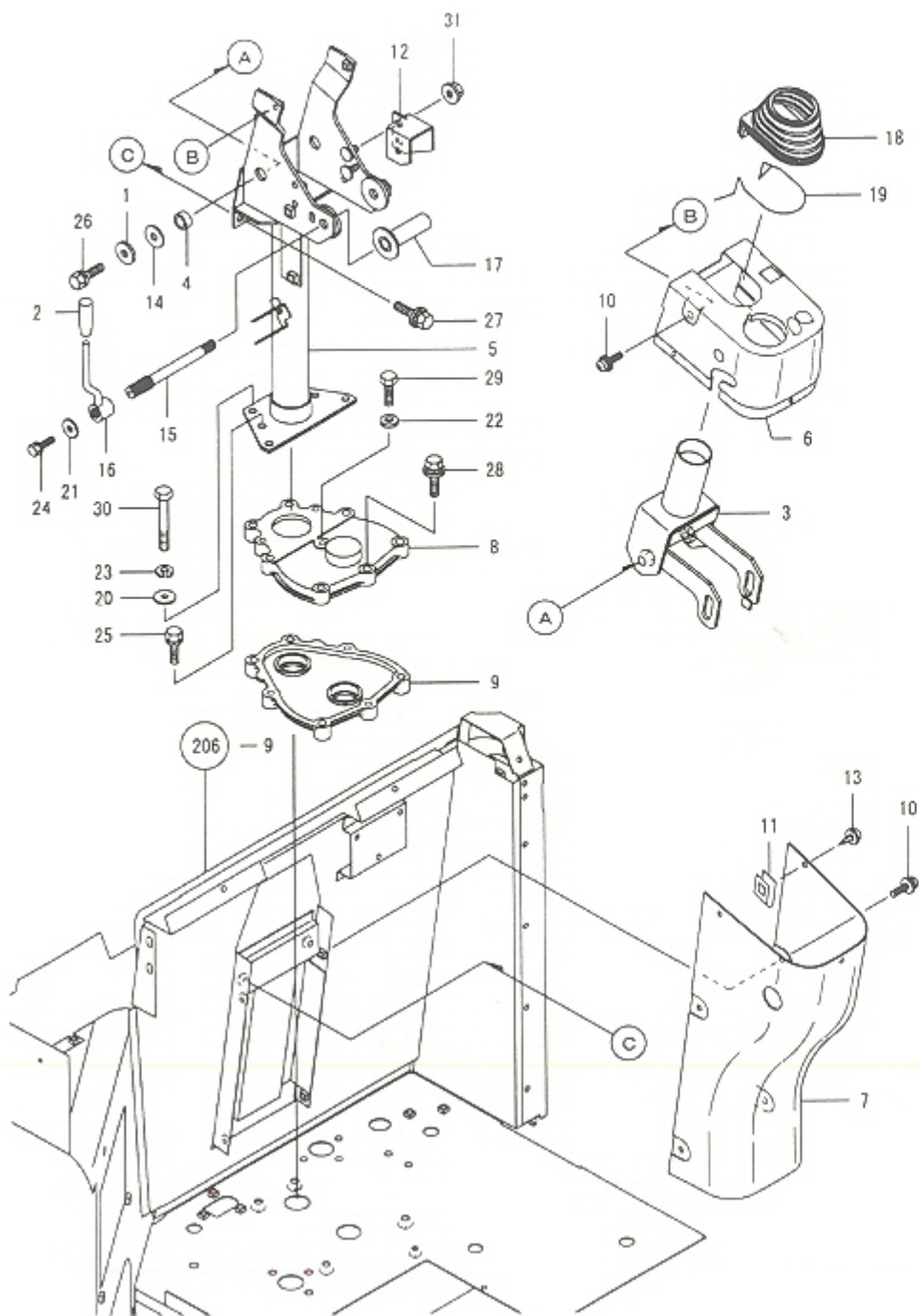
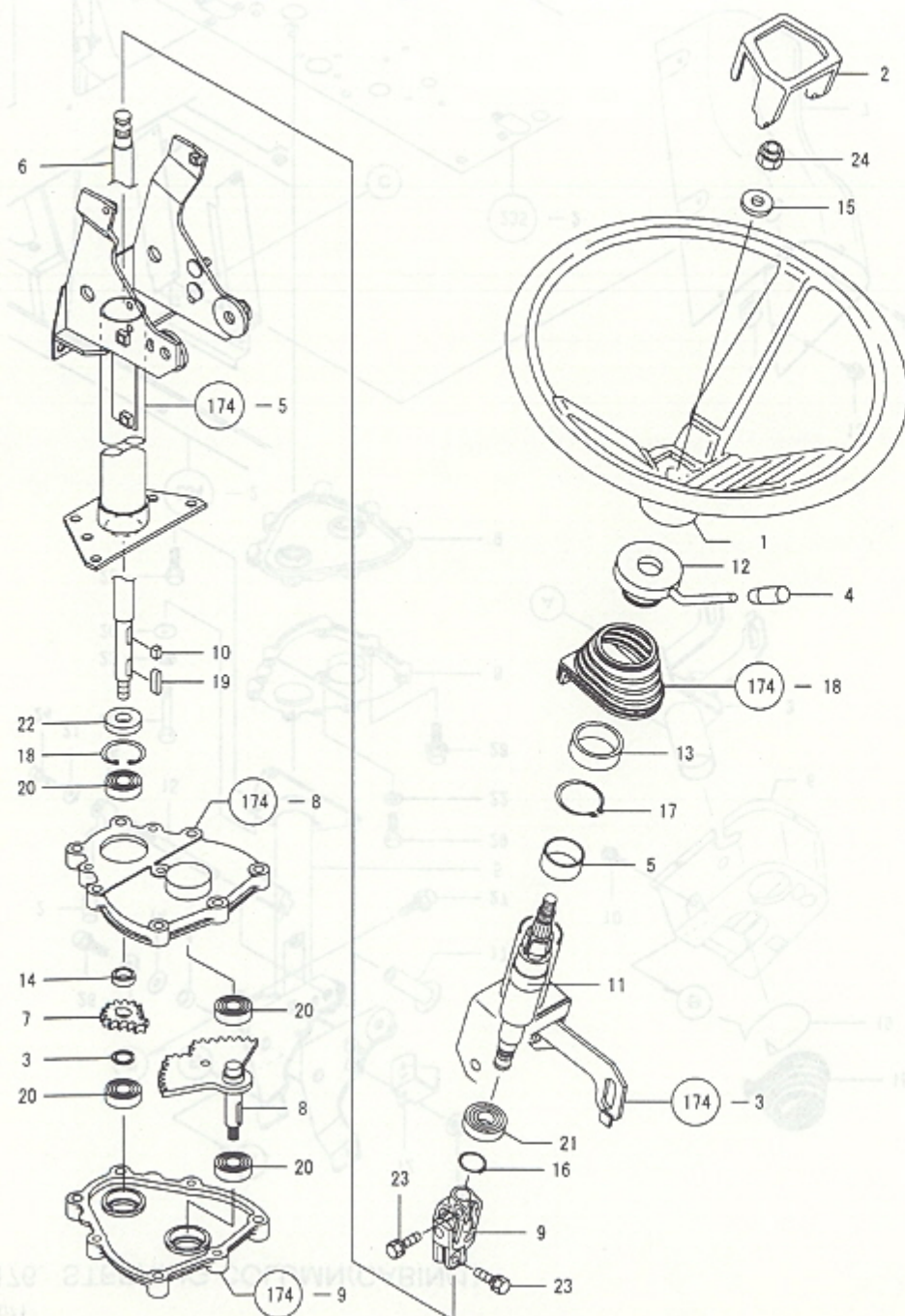
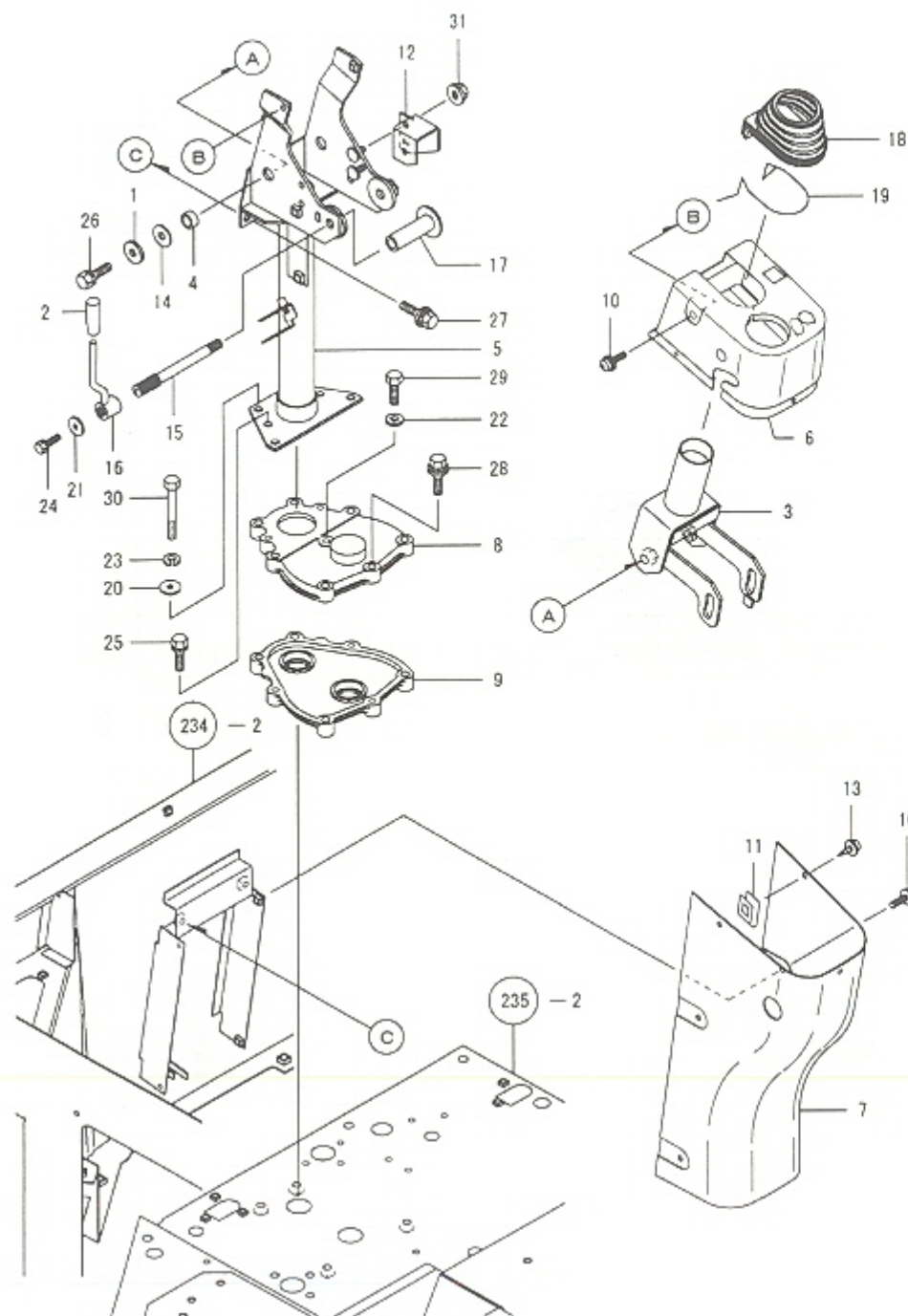


Fig.175. STEERING COLUMN(2)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1W4473-10020	WHEEL STEERING	1							
2	1	1W4473-20030	CAP	1							
3	1	1E8190-26100	COLLAR 16.1X21.7X2	1							
4	1	1A1140-58050	GRIP STAND	1							
5	1	1E8540-61080	BUSH 35X39X20	1							
6	1	1E8540-61230	SHAFT STEERING LOWER	1							
7	1	1E8540-61261	GEAR DEFORMED(DRV	1							
8	1	1E8540-61271	GEAR COMP.DEFORMED	1							
9	1	1E8540-61300	JOINT HANDLE	1							
10	1	1E8540-61310	KEY 5X8	1							
11	1	1E8540-62500	SHAFT COMP.,TELESCO.	1							
12	1	1E8540-62540	NUT COMPL. LOCK	1							
13	1	1E8540-62570	COLLAR 40X50X18	1							
14	1	1E4790-63080	COLLAR 16X22X7	1							
15	1	22137-120000	WASHER 12,POLISHED	1							
16	1	22242-000170	CIRCLIP 17	1							
17	1	22242-000401	CIRCLIP 40-S	1							
18	1	22252-000350	CIRCLIP 35	1							
19	1	22550-050150	KEY, 5 X 15	1							
20	1	24104-062024	BALL BEARING	4							
21	1	24104-062034	BALL BEARING	1							
22	1	24421-173508	SEAL TC17 35 08, OIL	1							
23	1	26013-080252	BOLT M 8X 25	2							
24	1	26356-120002	U-NUT M12	1							

Fig.176. STEERING COLUMN(CABIN(1)

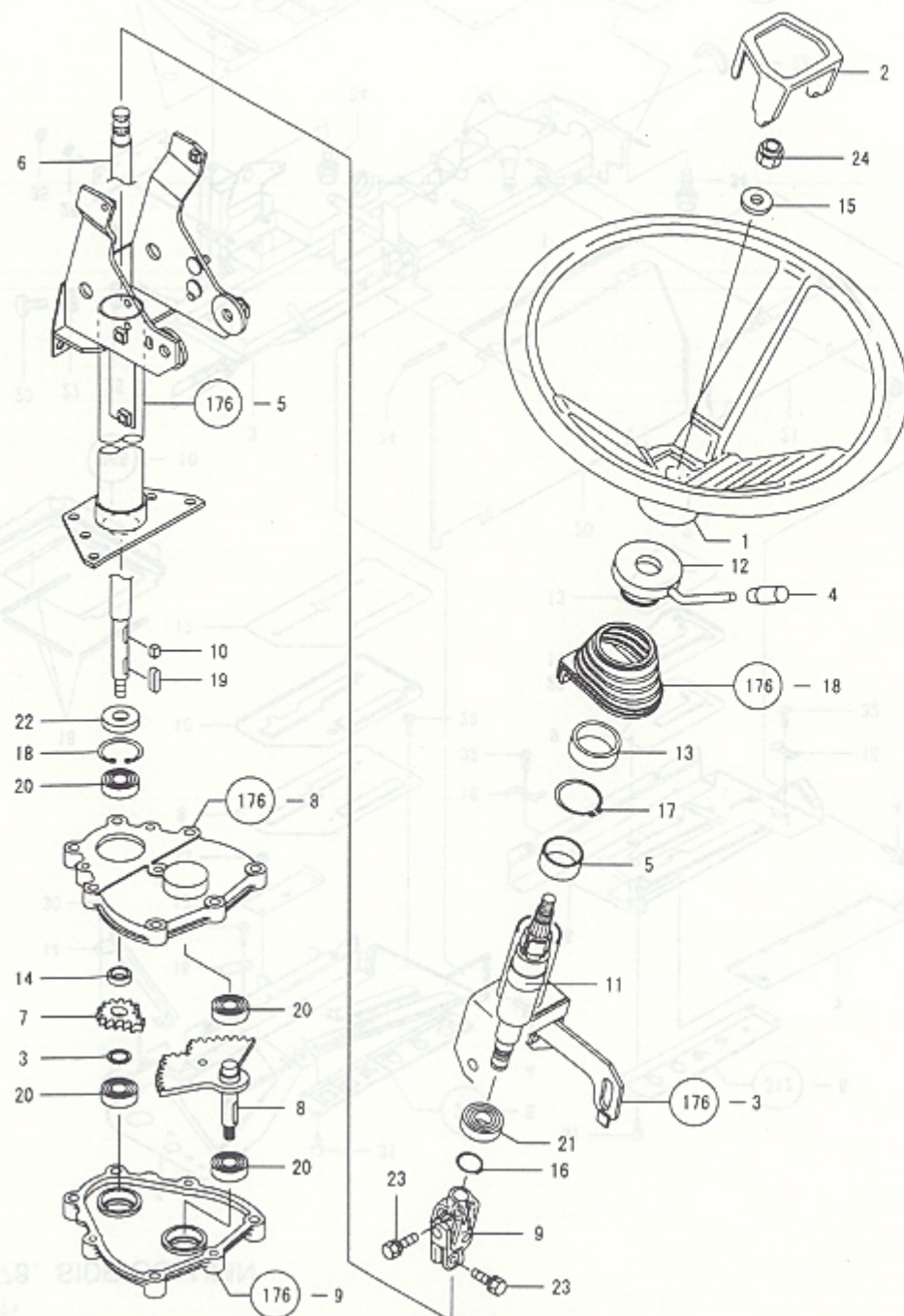


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

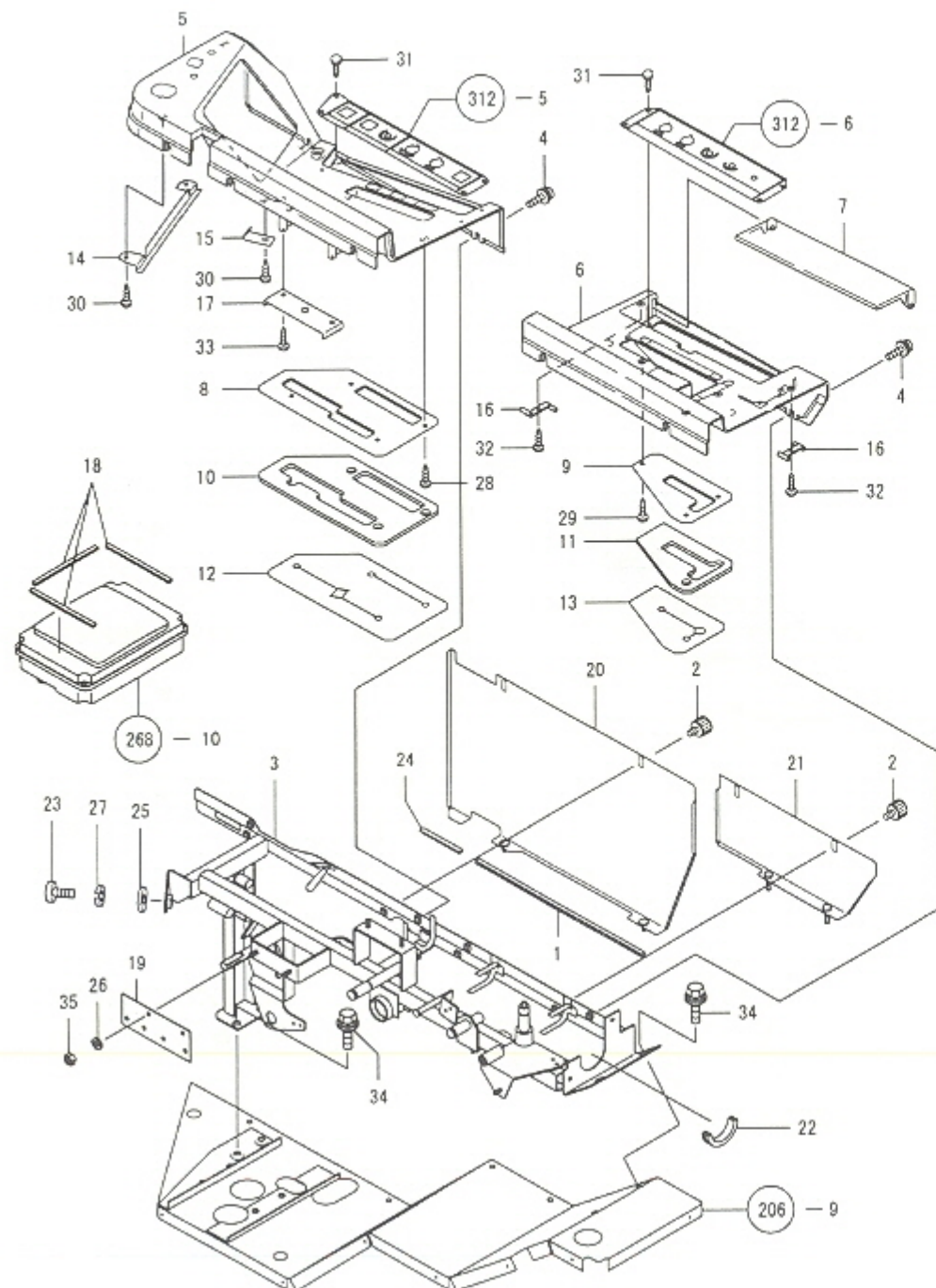
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6140-36160	WASHER 11X32X4.5		2						
2	1	1A1140-58050	GRIP, STAND		1						
3	1	1E8540-61001	COLUMN STEERING UPPR		1						
4	1	1E8540-61090	COLLAR 11X16X7.5		2						
5	1	1E8540-61102	COLUMN,STEERING LOWR		1						
6	1	1E8545-61200	PANEL A,STEERING		1						
7	1	1E8545-61210	PANEL B,STEERING		1						
8	1	1E8540-61241	CASE A, GEAR		1						
9	1	1E8540-61251	CASE B, GEAR		1						
10	1	1E6690-61470	SCREW 6X16 BIND.HD.		6						
11	1	194167-61650	NUT 5008		3						
12	1	1E8540-61782	SEAT ACCEL LEVER		1						
13	1	194940-61790	SCRFW 5X16		3						
14	1	1E8490-61950	SEAT 17X32X3 RUBBER		2						
15	1	1E8540-62050	SHAFT TILT LEVER		1						
16	1	1E8540-62060	LEVER HAND TILT		1						
17	1	1E8540-62080	COLLAR,TILT		1						
18	1	1E8540-62560	BOOT,STEERING		1						
19	1	1E8540-62590	SPRING,BOOT REINF.		1						
20	1	22137-080000	WASHER 8, POLISHED		4						
21	1	22157-060000	WASHER 6		1						
22	1	22190-080000	SEAL WASHER 8(BOLT)		1						
23	1	22217-080000	SPRING WASHER 8		4						
24	1	26013-060162	BOLT M 6X 16		1						
25	1	26013-080202	BOLT W/WASHER M8X20		2						
26	1	26013-100302	BOLT M10X 30		2						
27	1	26014-080162	BOLT M 8X 16		2						
28	1	26014-080352	BOLT M 8X 35		3						
29	1	26116-080122	BOLT M 8X 12 PLATED		1						
30	1	26116-080552	BOLT 8X55		4						
31	1	26367-080002	U-NUT M 8		2						

Fig.177. STEERING COLUMN(CABIN(2)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

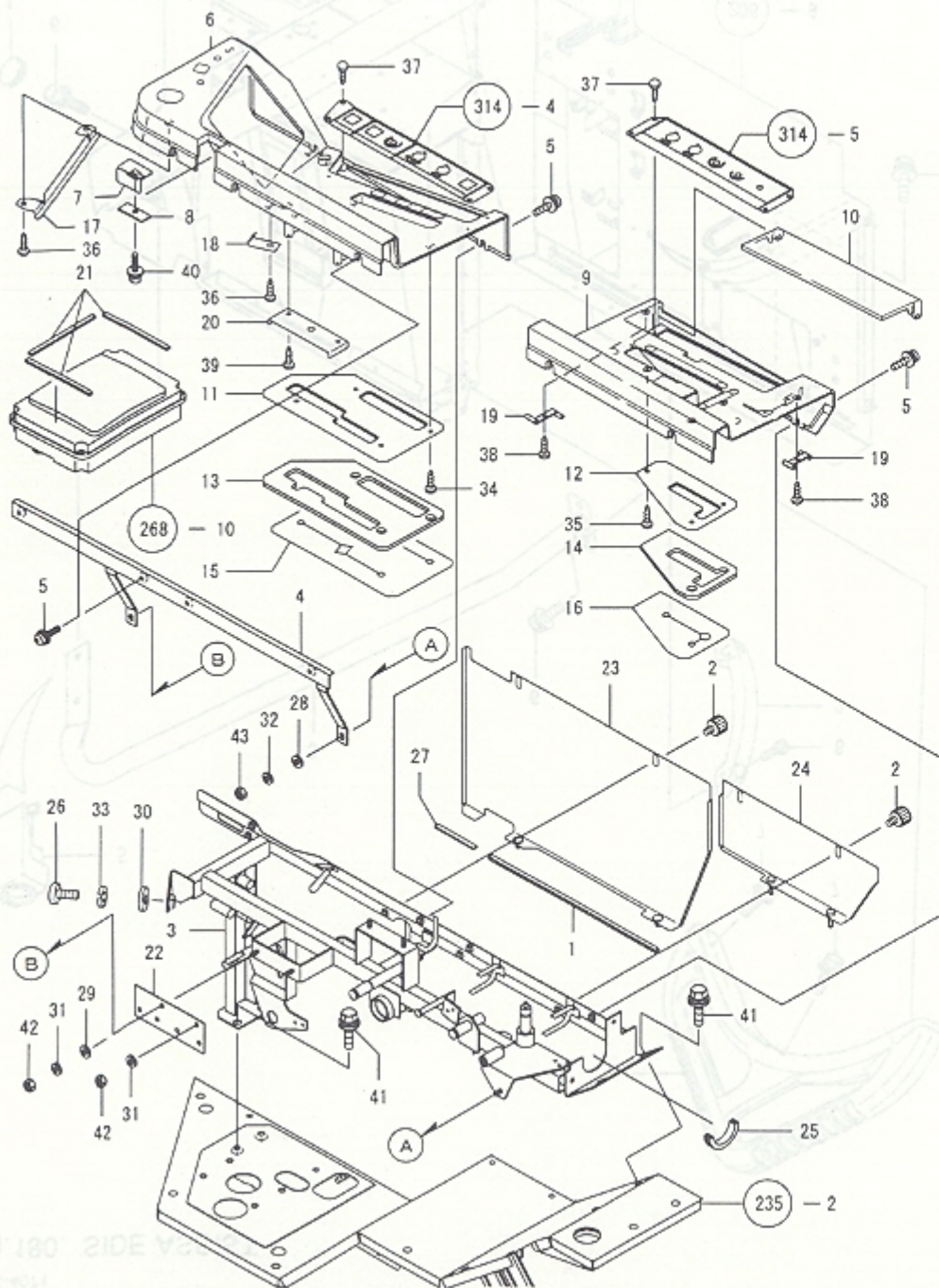
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1W4473-10020	WHEEL, STEERING		1						
2	1	1W4473-20030	CAP		1						
3	1	1E8190-26100	COLLAR 16.1X21 7X2		1						
4	1	1A1140-58050	GRIP, STAND		1						
5	1	1E8540-61080	BUSH 35X39X20		1						
6	1	1E8540-61230	SHAFT, STEERING LOWER		1						
7	1	1E8540-61261	GEAR, DEFORMED (DRV		1						
8	1	1E8540-61271	GEAR COMP, DEFORMED		1						
9	1	1E8540-61300	JOINT, HANDLE		1						
10	1	1E8540-61310	KEY 5X8		1						
11	1	1E8540-62500	SHAFT COMP., TELESCO.		1						
12	1	1E8540-62540	NUT COMPL. LOCK		1						
13	1	1E8540-62570	COLLAR 40X50X18		1						
14	1	1E4790-63080	COLLAR 16X22X7		1						
15	1	22137-120000	WASHER 12, POLISHED		1						
16	1	22242-000170	CIRCLIP 17		1						
17	1	22242-000401	CIRCLIP 40-S		1						
18	1	22252-000350	CIRCLIP 35		1						
19	1	22550-050150	KEY, 5 X 15		1						
20	1	24104-062024	BALL BEARING		4						
21	1	24104-062034	BALL BEARING		1						
22	1	24421-173508	SEAL TC17 35 08, OIL		1						
23	1	26013-080252	BOLT M 8X 25		2						
24	1	26356-120002	U-NUT M12		1						

Fig.178. SIDE COLUMN

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1F4200-32490	TAPE 7X5X340,SOFT	1							
2	1	1F4124-44410	BOLT 6X10,WING	4							
3	1	1E8540-61401	FRAME,SIDE COLUMN	1							
4	1	1E6690-61470	SCREW 6X16,BIND HD.	6							
5	1	1E8540-61701	STAND,PANEL FRONT	1							
6	1	1E8540-61770	STAND,PANEL REAR	1							
7	1	1E8540-61790	COVER,PANEL MOUNT	1							
8	1	1E8540-61800	GUIDE,LEVER FRONT	1							
9	1	1E8540-61810	GUIDE,LEVER REAR	1							
10	1	1E8540-61820	SEAL,FRONT FIXED	1							
11	1	1E8540-61830	SEAL,REAR FIXED	1							
12	1	1E8540-61840	SEAL,PANEL	1							
13	1	1E8540-61850	SEAL,PANEL REAR	1							
14	1	1E8540-61880	PLATE A,METER MTG.	1							
15	1	1E8540-61890	PLATE B,METER MTG.	2							
16	1	1E8540-61901	PLATE CMP.,COVER MTG	2							
17	1	1E8540-61910	GUIDE,HARNESS	1							
18	1	1E8540-61920	RUBBER,METER GUARD	3							
19	1	1E8540-61930	BRACKET	1							
20	1	1E8540-61961	COVER,SD.COLUMN INNR	1							
21	1	1E8540-61980	COVER,REAR SD.COLUMN	1							
22	1	1E6310-68450	MOLDINGS 100,HOSE	1							
23	1	172137-69840	SCREW	1							
24	1	1E6403-94990	SOFT TAPE 8X600	1							
25	1	22137-080000	WASHER 8,POLISHED	1							
26	1	22217-060000	SPRING WASHER 6	2							
27	1	22217-080000	SPRING WASHER 8	1							
28	1	22857-500120	SCREW 5X12	4							
29	1	22857-500120	SCREW 5X12	3							
30	1	22857-500120	SCREW 5X12	4							
31	1	22857-500120	SCREW 5X12	6							
32	1	22857-500120	SCREW 5X12	2							
33	1	22857-500120	SCREW 5X12	2							
34	1	26014-080202	BOLT M 6X 20	4							
35	1	26717-060002	NUT, 6	2							

Fig.179. SIDE COLUMN(CABIN)

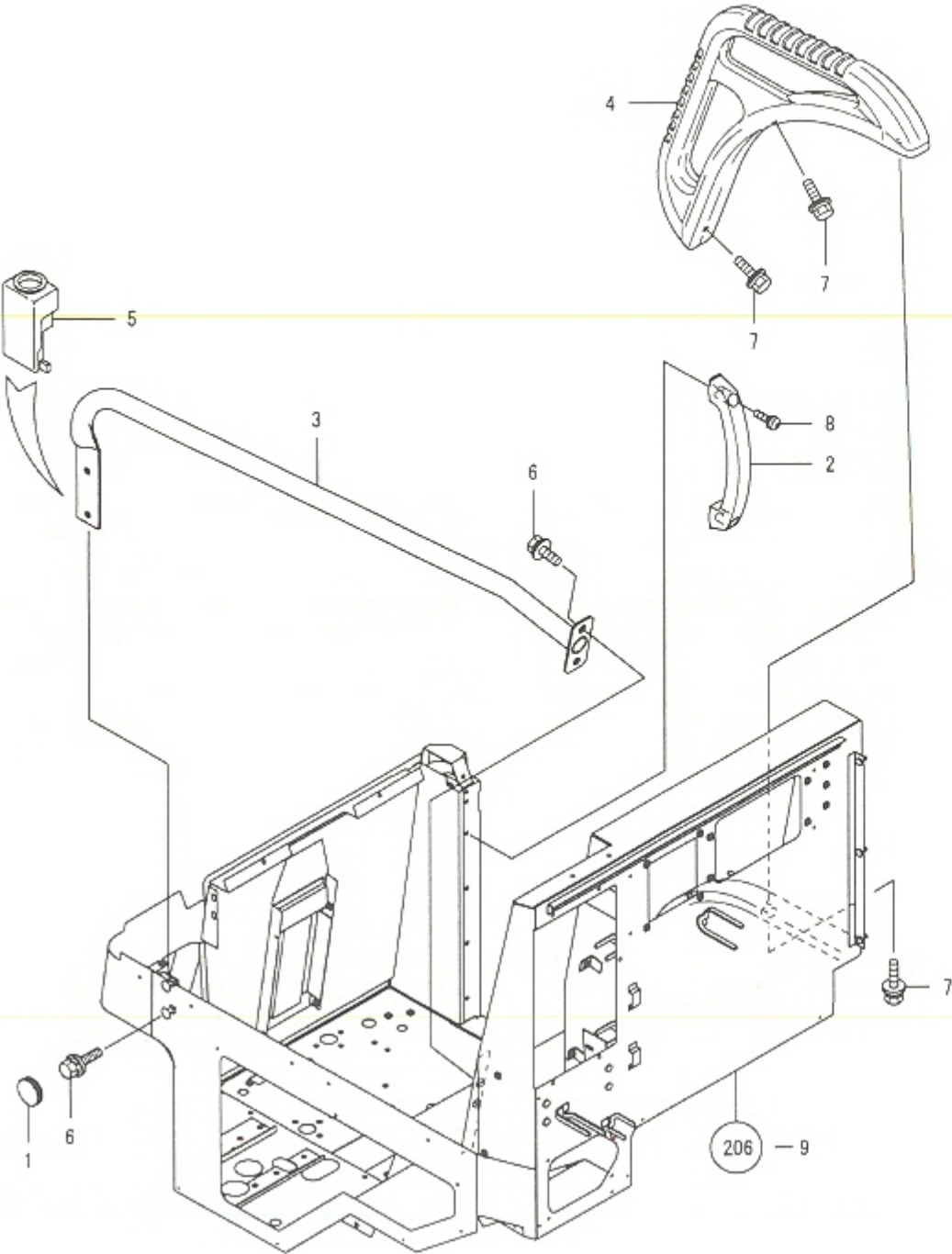


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1F4200-32490	TAPE 7X5X340,SOFT		1						
2	1	1F4124-44410	BOLT 6X10,WING		4						
3	1	1E8540-61401	FRAME,SIDE COLUMN		1						
4	1	1E8545-61400	SUPPORT COMP.,PANEL		1						
5	1	1E6690-61470	SCREW 6X16,BIND,HD.		7						
6	1	1E8540-61701	STAND,PANEL FRONT		1						
7	1	1E8545-61711	COVER,PNL.STND.FRONT		1						
8	1	1E8545-61750	STAY 19X48		1						
9	1	1E8540-61770	STAND,PANEL REAR		1						
10	1	1E8540-61790	COVER,PANEL MOUNT		1						
11	1	1E8540-61800	GUIDE,LEVER FRONT		1						
12	1	1E8540-61810	GUIDE,LEVER REAR		1						
13	1	1E8540-61820	SEAL,FRONT FIXED		1						
14	1	1E8540-61830	SEAL,REAR FIXED		1						
15	1	1E8540-61840	SEAL,PANEL		1						
16	1	1E8540-61850	SEAL,PANEL REAR		1						
17	1	1E8540-61880	PLATE A,METER MTG		1						
18	1	1E8540-61890	PLATE B,METER MTG		2						
19	1	1E8540-61901	PLATE CMP.,COVER MTG		2						
20	1	1E8540-61910	GUIDE,HARNESS		1						
21	1	1E8540-61920	RUBBER,METER GUARD		3						
22	1	1E8540-61930	BRACKET		1						
23	1	1E8540-61961	COVER,SD.COLUMN INNR		1						
24	1	1E8540-61980	COVER,REAR SD.COLUMN		1						
25	1	1E6310-68450	MOLDINGS 100.HOSE		1						
26	1	172137-69840	SCREW		1						
27	1	1E6403-94990	SOFT TAPE 8X600		1						
28	1	22137-060000	WASHER 6, POLISHED		1						
29	1	22137-060000	WASHER 6, POLISHED		1						
30	1	22137-080000	WASHER 8, POLISHED		1						
31	1	22217-060000	SPRING WASHER 6		2						
32	1	22217-060000	SPRING WASHER 6		1						
33	1	22217-080000	SPRING WASHER 8		1						
34	1	22857-500120	SCREW 5X12		4						
35	1	22857-500120	SCREW 5X12		3						
36	1	22857-500120	SCREW 5X12		4						
37	1	22857-500120	SCREW 5X12		8						
38	1	22857-500120	SCREW 5X12		2						
39	1	22857-500120	SCREW 5X12		2						
40	1	26014-060162	BOLT M 6X 16		1						
41	1	26014-080202	BOLT M 8X 20		4						
42	1	26717-060002	NUT, 6		2						
43	1	26717-060002	NUT, 6		1						

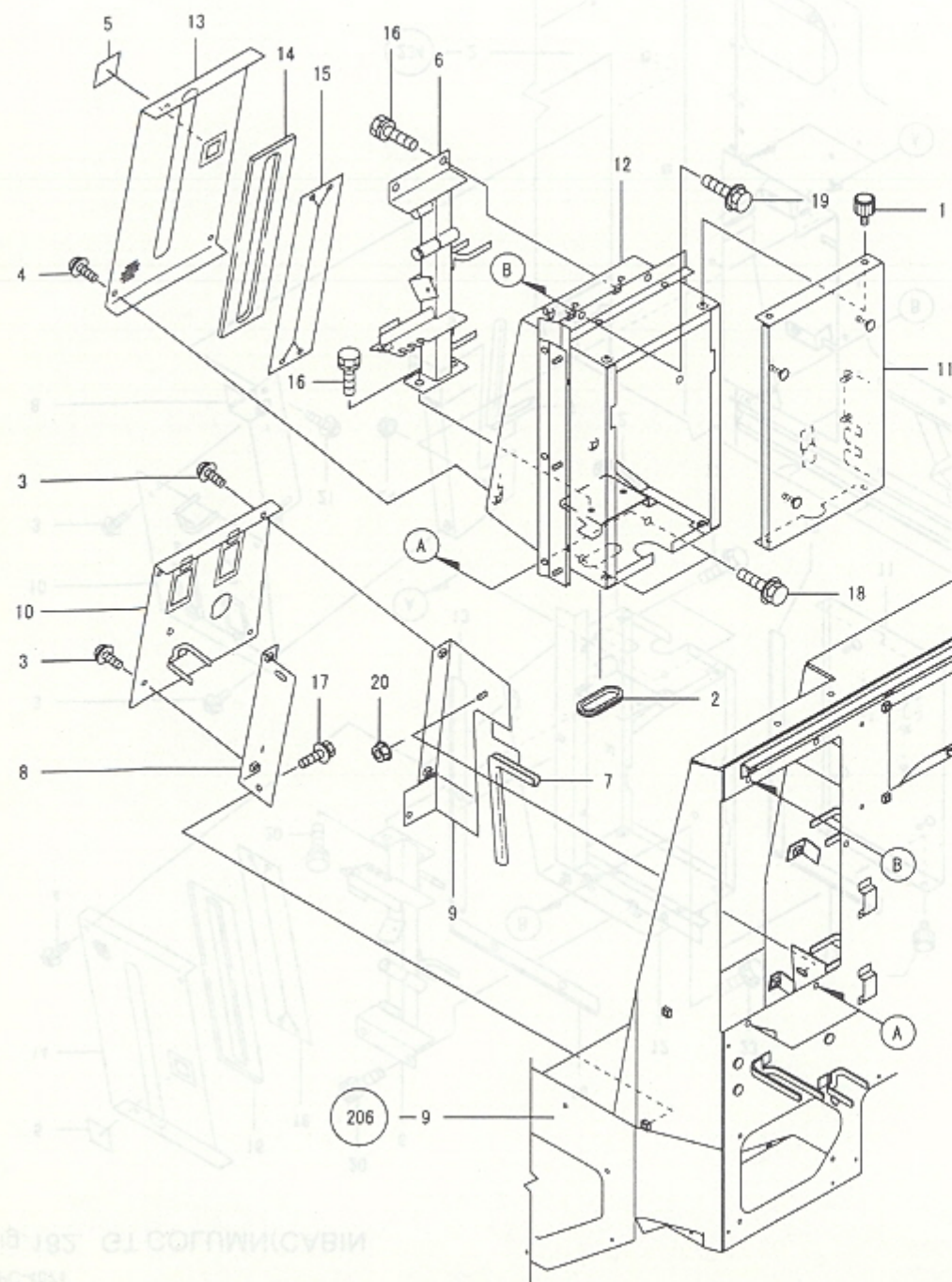
Fig.180. SIDE ASSIST



(A)=KGC90 (D)=
(B)=KGC90C (E)=
(C)= (F)=

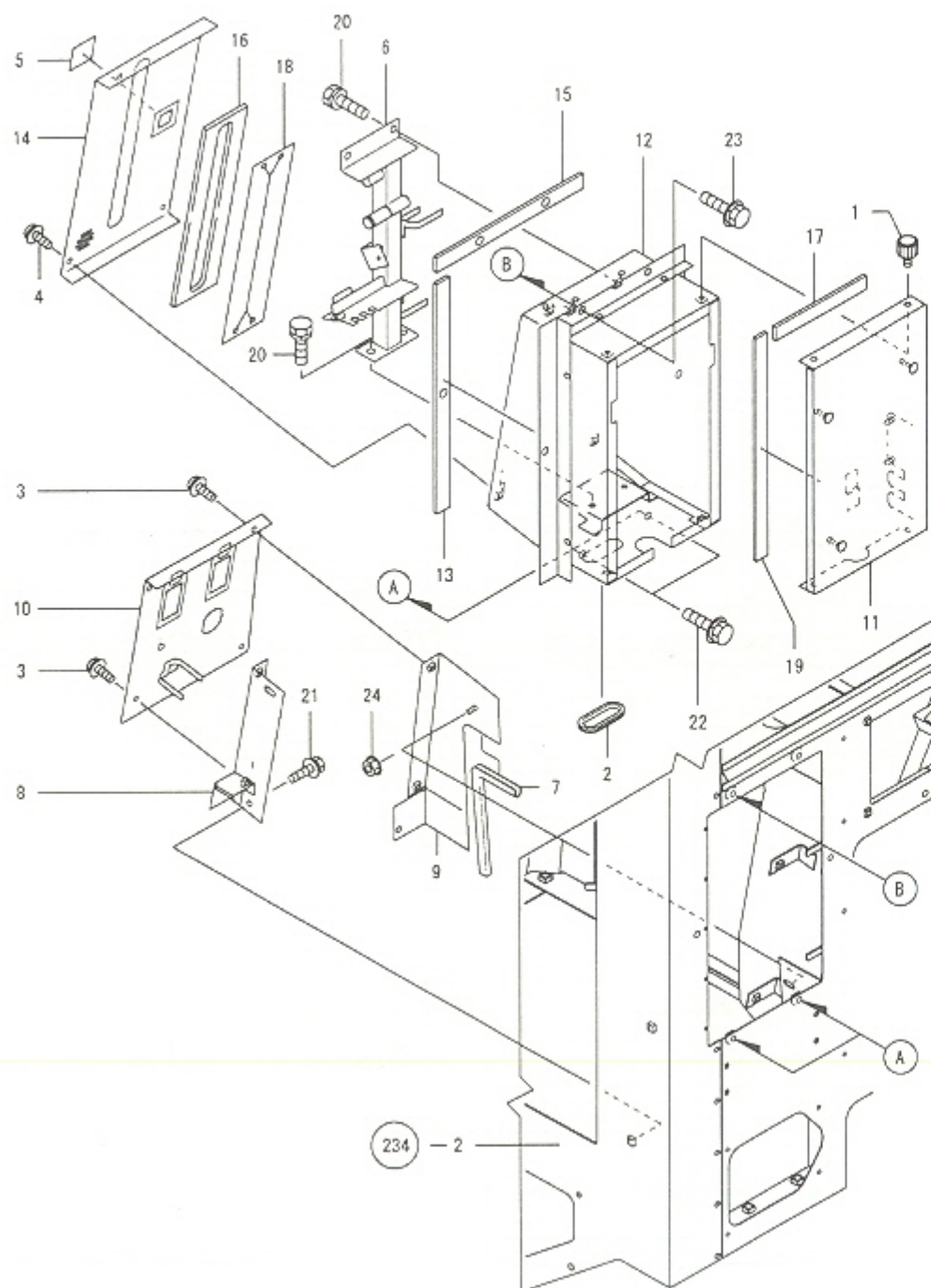
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-06450	GROMMET 22	1							
2	1	1N1470-62080	REST ARM	1							
3	1	1E8540-62400	BAR, SIDE ASSIST	1							
4	1	1E8540-62430	BAR	1							
5	1	1E8540-62461	COVER ASSIST BAR	1							
6	1	26014-080162	BOLT M 8X 16	4							
7	1	26014-080202	BOLT M 8X 20	3							
8	1	26022-060162	SCREW M 6X 15	2							

Fig.181. GT COLUMN

(A)=KGC90
(B)=KGC90C
(C)*(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1F4124-44410	BOLT 6X10, WING	4							
2	1	1A1270-58000	GROMMET	1							
3	1	1E6690-61470	SCREW 6X16, BIND. HD.	4							
4	1	1E6690-61470	SCREW 6X16, BIND. HD.	3							
5	1	1E8080-61640	PLATE, HOLE HIDING	1							
6	1	1E8540-62101	FRAME, GR. TK. COLUMN	1							
7	1	1E8540-62240	MOLD, 200	1							
8	1	1E8540-62251	PANEL L. GRAIN TANK	1							
9	1	1E8540-62281	PANEL R. GRAIN TANK	1							
10	1	1E8540-62300	PANEL, GR. TK. FRONT	1							
11	1	1E8540-62750	PLATE, GRN TANK REAR	1							
12	1	1E8540-62823	COLUMN GRAIN TANK	1							
13	1	1E8540-62950	COVER, GR. TK. COLUMN	1							
14	1	1E8540-62960	SEAT, GR. TANK FIXING	1							
15	1	1E8540-62970	SEAT, GR. TK. COLUMN	1							
16	1	26013-080162	BOLT W/WASHER M8X16	4							
17	1	26014-060122	BOLT M 6X 12	2							
18	1	26014-080122	BOLT M 8X 12	2							
19	1	26014-080162	BOLT M 8X 16	3							
20	1	26367-060002	NUT, 5	1							

Fig.182. GT COLUMN(CABIN)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1F4124-44410	BOLT 6X10 WING		4						
2	1	1A1270-58000	GROMMET		1						
3	1	1E6690-61470	SCREW 6X16,BIND HD		4						
4	1	1E6690-61470	SCREW 6X16,BIND.HD.		3						
5	1	1E8080-61640	PLATE,HOLE HIDING		1						
6	1	1E8540-62101	FRAME,GR TK COLUMN		1						
7	1	1E8540-62240	MOLD, 200		1						
8	1	1E8545-62250	PANEL I.GRAIN TANK		1						
9	1	1E8540-62281	PANEL R.GRAIN TANK		1						
10	1	1E8540-62300	PANEL,GR.TK.FRONT		1						
11	1	1E8540-62750	PLATE,GRN.TANK REAR		1						
12	1	1E8545-62821	COLUMN,GRAIN TANK		1						
13	1	1E8545-62940	SEAL 5X22X346		2						
14	1	1E8540-62950	COVER,GR TK COLUMN		1						
15	1	1E8545-62950	SEAL 5X22X252		2						
16	1	1E8540-62960	SEAT,GR.TANK FIXING		1						
17	1	1E8545-62960	SEAL 5X20X155		2						
18	1	1E8540-62970	SEAT,GR.TK COLUMN		1						
19	1	1E8545-62970	SEAL 5X20X335		2						
20	1	26013-080162	BOLT W/WASHER M8X16		4						
21	1	26014-060122	BOLT M 6X 12		2						
22	1	26014-080122	BOLT M 8X 12		2						
23	1	26014-080162	BOLT M 8X 16		4						
24	1	26367-060002	NUT, 6		1						

Fig.183. TRAVELING BRAKE CONTROL

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194990-22140	NUT W/WASHER 8	2	2						
2	1	1E6460-39730	SPRING 10X60	1	1						
3	1	1E8380-63600	SPRING 2.3X15.8X105	1	1						
4	1	1E8540-63701	FULCRUM MAIN CLUTCH	1	1						
5	1	1E8540-63753	PEDAL MAIN CLUTCH	1	1						
6	1	1E8540-63780	ARM MAIN CLUTCH	1	1						
7	1	1E8540-63831	WIRE TRAVEL CLUTCH	1	1						
8	1	1E8540-63860	ARM A TRAVEL CLUTCH	1	1						
9	1	1E8540-63890	ARM B TRAVEL CLUTCH	1	1						
10	1	1E6331-81250	GROMMET 17	1	1						
11	1	22117-080000	WASHER 8	2	2						
12	1	22272-000120	CIRCLIP E-12	2	2						
13	1	22272-000150	CIRCLIP E-15	1	1						
14	1	22417-200160	COTTER PIN 2.0X16	2	2						
15	1	22550-050300	KEY 5 X 30	1	1						
16	1	24550-015150	BUSH 15X15	2	2						
17	1	24550-020200	BUSH 20X20 DRY	2	2						
18	1	26014-080162	BOLT M 8X 16	2	2						

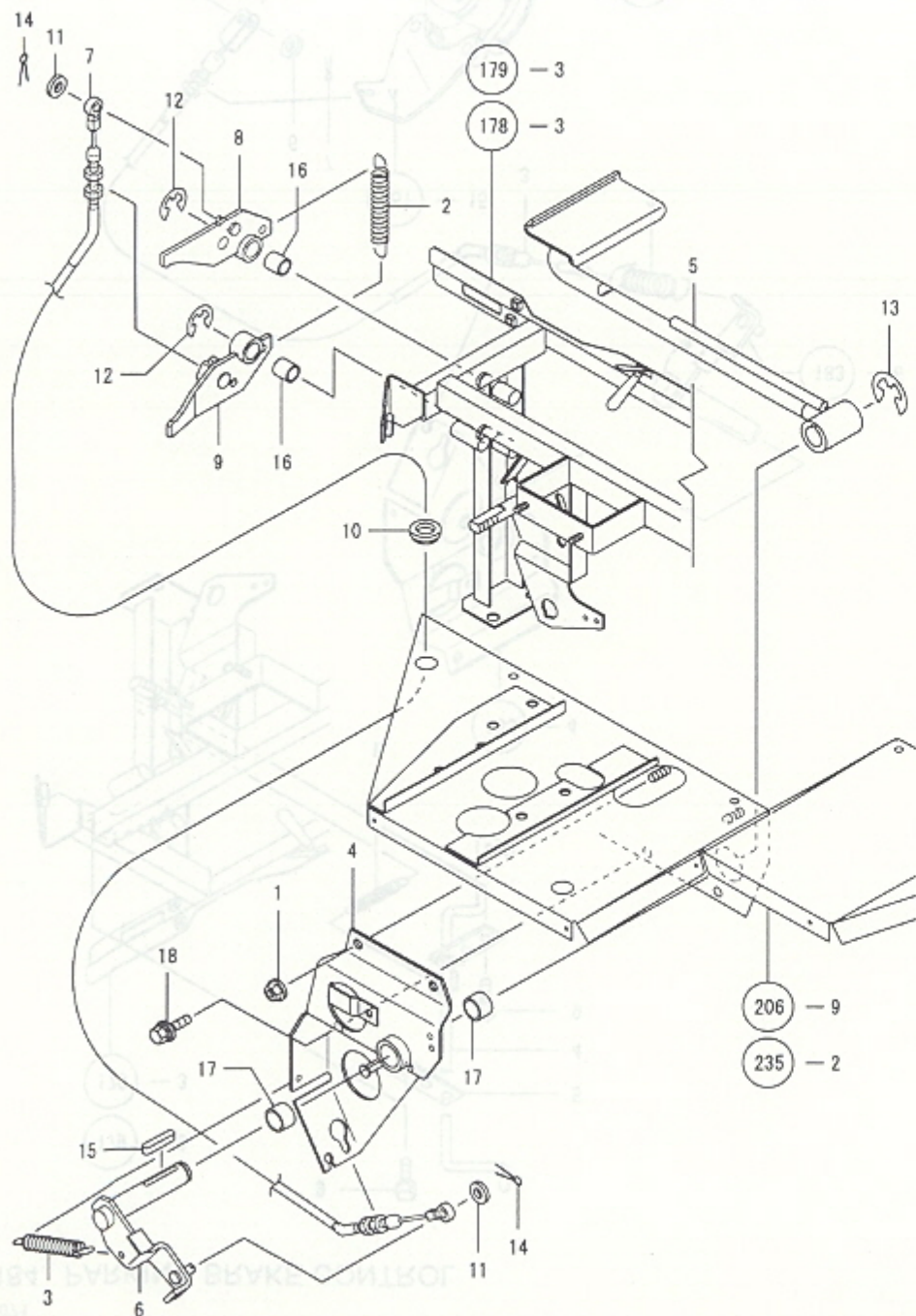
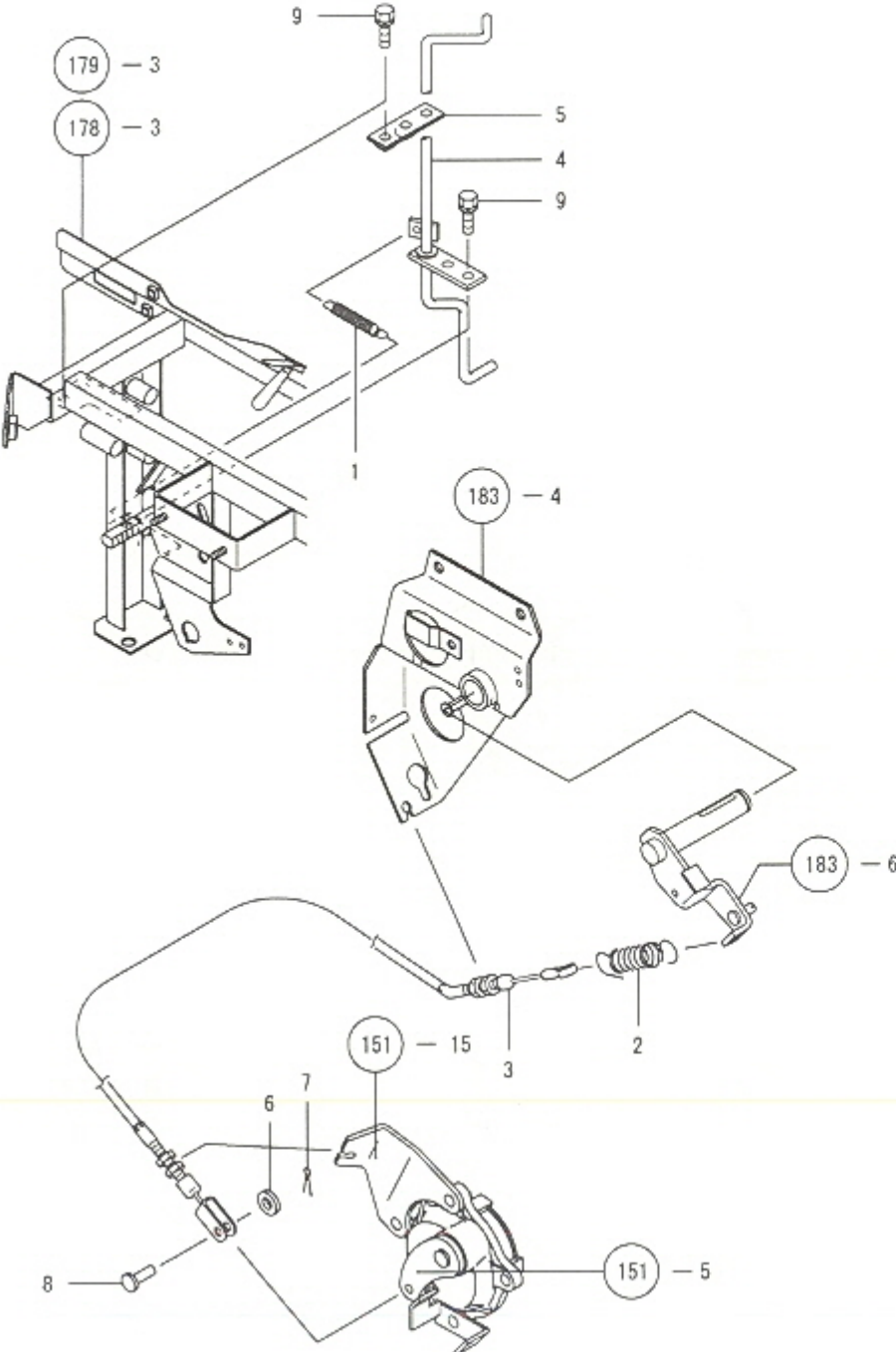


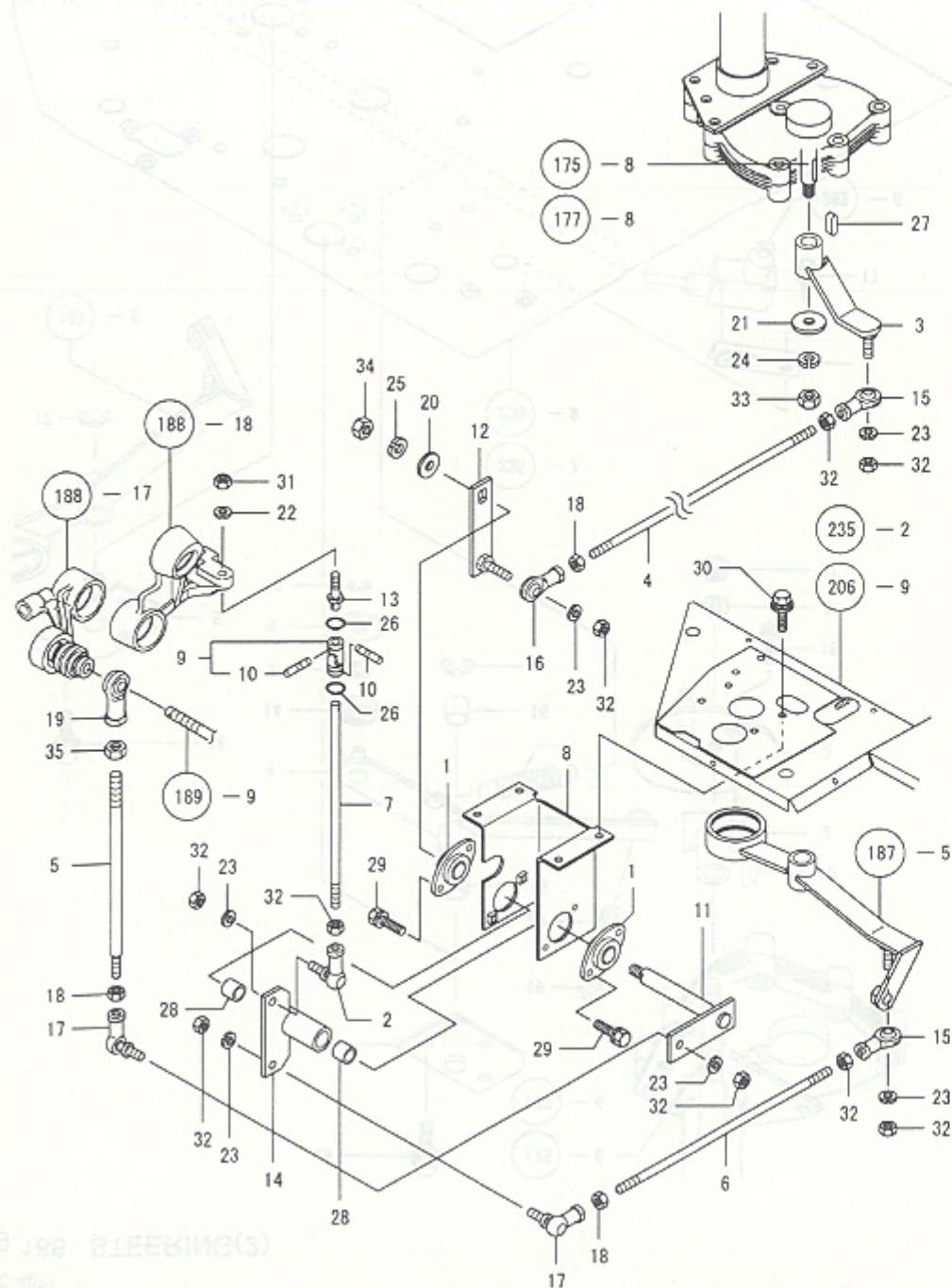
Fig.184. PARKING BRAKE CONTROL



(A)=KGC90 (D)=
(B)=KGC90C (E)=
(C)= (F)=

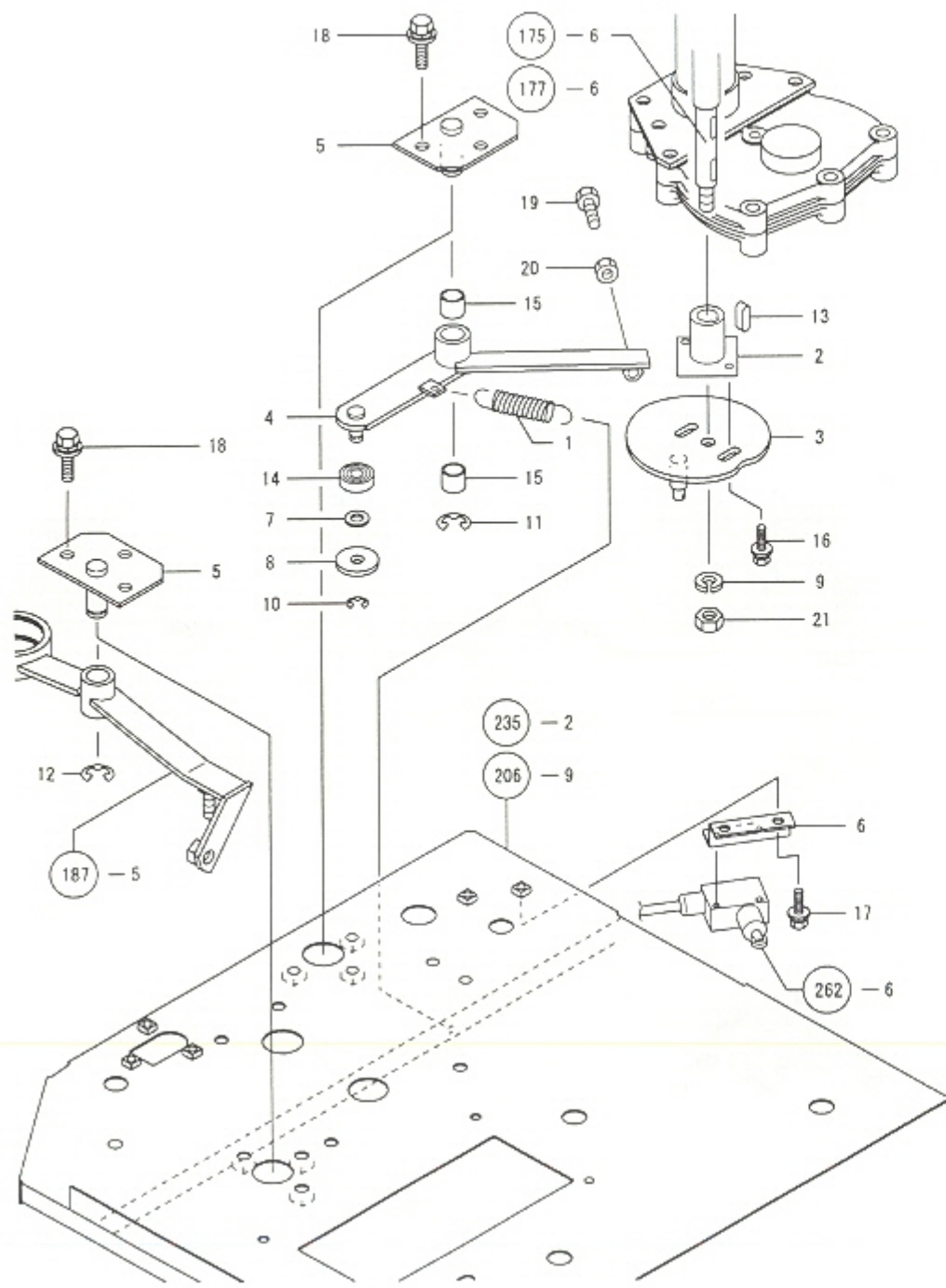
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E4890-13210	SPRING 1.2X53X11.2	1	1						
2	1	1E6741-63660	SPRING 20X86.5	1	1						
3	1	1E8540-63841	PARKING BRAKE WIRE	1	1						
4	1	1E8540-63950	LEVER, BRAKE LOCK	1	1						
5	1	1E8540-63970	FULCRUM, LEVER	1	1						
6	1	22137-080000	WASHER 8. POLISHED	1	1						
7	1	22417-200160	COTTER PIN 2.0X16	1	1						
8	1	22486-080160	PIN 8X 16	1	1						
9	1	26013-080162	BOLT W/WASHER M8X16	4	4						

Fig.185. STEERING(1)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8450-06320	BEARING,FLANGE	2	2						
2	1	1E4760-43090	BALL RBL8, LINK	1	1						
3	1	1E8540-61320	SHAFT,STEERING LOWER	1	1						
4	1	1E8540-63200	ROD A,STEERING	1	1						
5	1	1E8540-63210	ROD B,STEERING	1	1						
6	1	1E8540-63220	ROD A,DECELERATE	1	1						
7	1	1E8540-63230	ROD B,DECELERATE	1	1						
8	1	1E8540-63240	SEAT,INTERMED.LINK	1	1						
9	1	1E8540-63270	JOINT NC68	1	1						
10	2	1E8540-63280	PIN,SHEAR SET	2	2						
11	1	1E8540-63290	LINK A,INTERMEDIATE	1	1						
12	1	1E8540-63320	ARM B, LINK	1	1						
13	1	1E8540-63341	PIN 8, STEPPED	1	1						
14	1	1E8540-63350	LINK, DECELERATE	1	1						
15	1	1E8540-63450	END 8R, ROD	2	2						
16	1	1E8540-63460	END 8L, ROD	1	1						
17	1	1E6740-64200	BALL BL8DL, LINK	2	2						
18	1	1E6310-64260	SCREW, ROD	3	3						
19	1	1E8230-64630	END NHS 10, ROD	1	1						
20	1	22137-100000	WASHER 10, POLISHED	1	1						
21	1	22157-100000	WASHER 10	1	1						
22	1	22217-080000	SPRING WASHER 8	1	1						
23	1	22217-080000	SPRING WASHER 8	6	6						
24	1	22217-100000	SPRING WASHER 10	1	1						
25	1	22217-100000	SPRING WASHER 10	1	1						
26	1	22242-000150	CIRCLIP 15	2	2						
27	1	22550-050150	KEY, 5 X 15	1	1						
28	1	24550-015150	BUSH 15X15	2	2						
29	1	26013-060162	BOLT M 6X 16	4	4						
30	1	26014-080202	BOLT M 8X 20	4	4						
31	1	26717-080002	NUT, 8	1	1						
32	1	26717-080002	NUT, 8	9	9						
33	1	26717-100002	NUT M10	1	1						
34	1	26717-100002	NUT M10	1	1						
35	1	26717-100002	NUT M10	1	1						

Fig.186. STEERING(2)

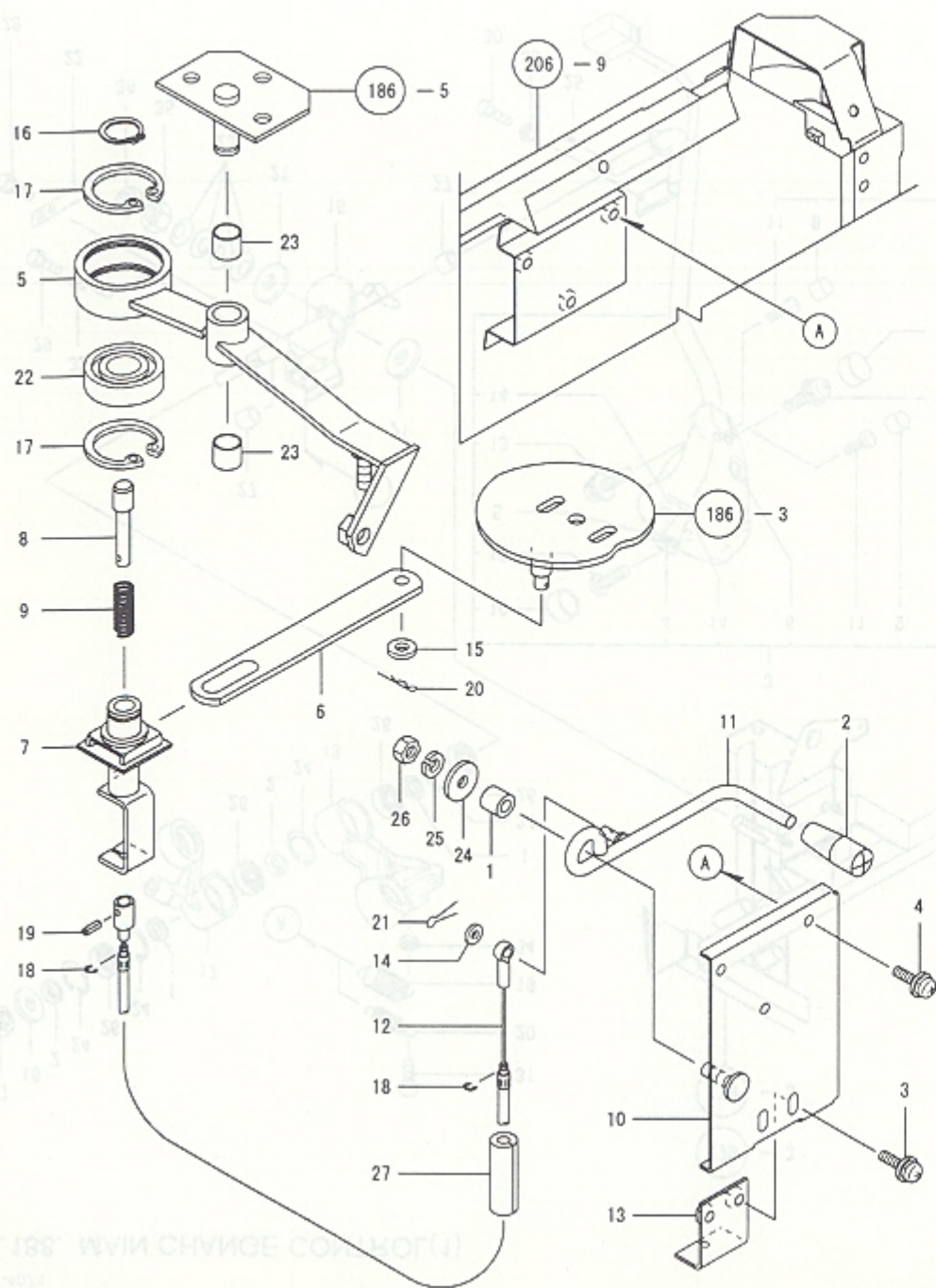


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8230-51700	SPRING 2 3X17 3X74	1	1						
2	1	1E8540-51080	SEAT DETENT	1	1						
3	1	1E8540-51350	CAM COMP. DETENT	1	1						
4	1	1E8540-53100	ARM COMP. NEUTRAL	1	1						
5	1	1E8540-53150	WASHER 8	2	2						
6	1	1E8540-53180	PLATE SWITCH	1	1						
7	1	22117-100000	WASHER 10	1	1						
8	1	22157-100000	WASHER 10	1	1						
9	1	22217-100000	SPRING WASHER 10	1	1						
10	1	22272-000080	CIRCLIP E-8	1	1						
11	1	22272-000120	CIRCLIP E-12	1	1						
12	1	22272-000120	CIRCLIP E-12	1	1						
13	1	22550-050150	KEY, 5 X 15	1	1						
14	1	24104-060004	BALL BEARING	1	1						
15	1	24550-015150	BUSH 15X15	2	2						
16	1	26014-060162	BOLT M 6X 16	2	2						
17	1	26014-060162	BOLT M 6X 16	2	2						
18	1	26014-080202	BOLT M 8X 20	6	6						
19	1	26116-080252	BOLT M 8X 25 PLATED	1	1						
19-1	1	1E8490-11740	BOLT, REAMER 2.5 8 X	1	1						N
(A=FXXXXXX) (B=FXXXXXX)											
20	1	26717-080002	NUT. 8	1	1						
21	1	26717-100002	NUT M10	1	1						

Fig.187. STEERING(3)

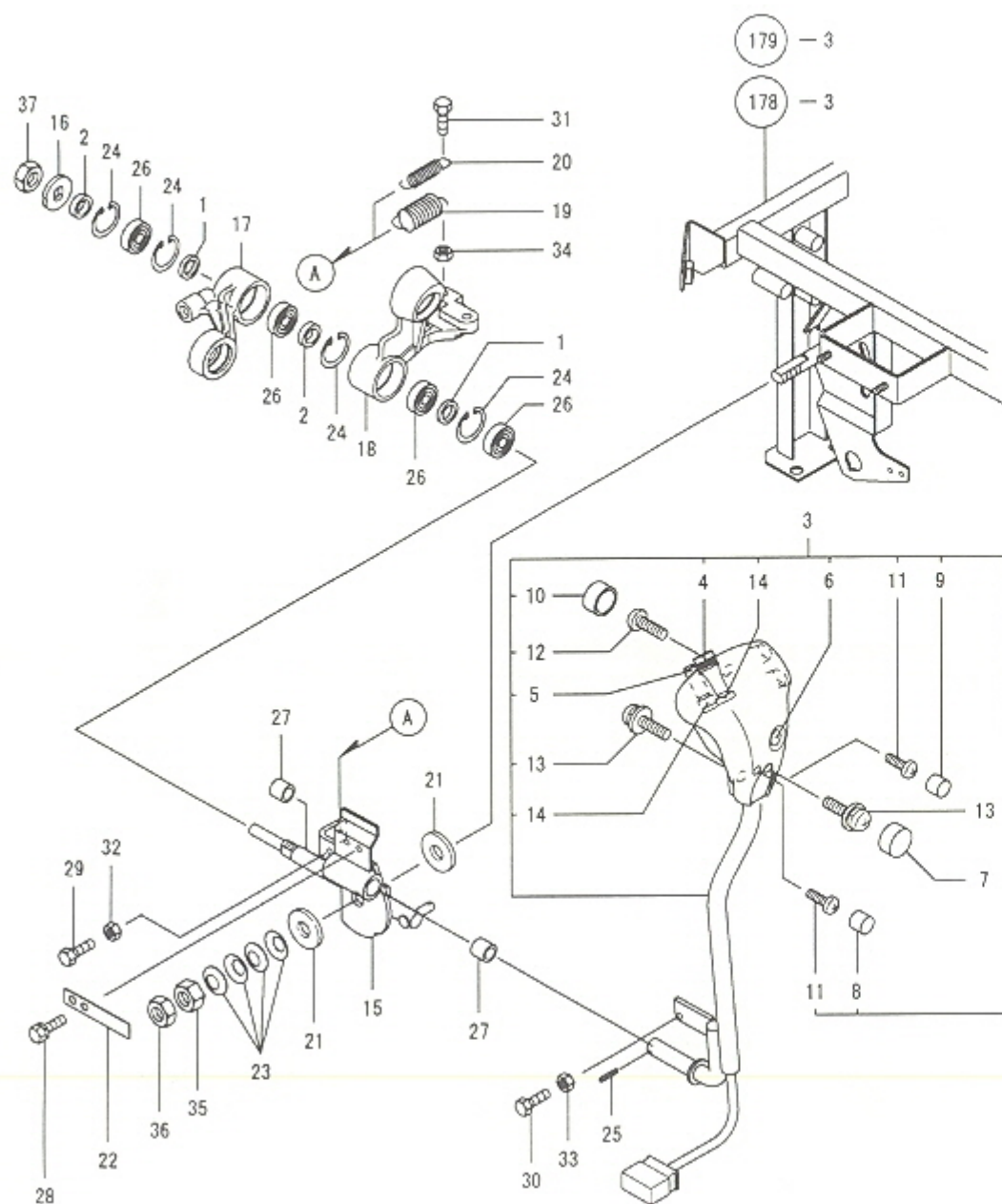
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8100-42650	COLLAR 8X15X12.5	1	1						
2	1	1A1140-58050	GRIP STAND	1	1						
3	1	1E6690-61470	SCREW 6X16, BIND. HD.	2	2						
4	1	1E6690-61470	SCREW 6X16, BIND. HD.	3							
5	1	1E9050-63000	LINK B, DECELERATION	1	1						
6	1	1E9050-63050	ROD C, DECELERATION	1	1						
7	1	1E9050-63100	OUTER SWITCHING WIRE	1	1						
8	1	1E9050-63170	PIN	1	1						
9	1	1E9050-63190	SPRING	1	1						
10	1	1E9050-63200	STAY LEVER	1	1						
11	1	1E9050-63250	LEVER, SWITCHING	1	1						
12	1	1E9050-63300	WIRE, SWITCHING	1	1						
13	1	1E9050-63310	BRACKET, OUTER WIRE	1	1						
14	1	22137-060000	WASHER 6, POLISHED	1	1						
15	1	22137-080000	WASHER 8, POLISHED	1	1						
16	1	22242-000200	CIRCLIP 20	1	1						
17	1	22252-000471	CIRCLIP 47	2	2						
18	1	22272-000040	CIRCLIP E-4	2	2						
19	1	22351-040012	SPRING PIN 4X12	1	1						
20	1	22360-080000	PIN, 8	1	1						
21	1	22417-160160	COTTER PIN 1.6X16	1	1						
22	1	24104-062044	BALL BEARING	1	1						
23	1	24550-015150	BUSH 15X15	2	2						
24	1	22157-080000	WASHER 8	1	1						
25	1	22217-080000	SPRING WASHER 8	1	1						
26	1	26717-080000	NUT, 8	1	1						
27	1	1E9050-63350	TAPE 50X50, SOFT	1	1						W

(A)=FXXXXXX

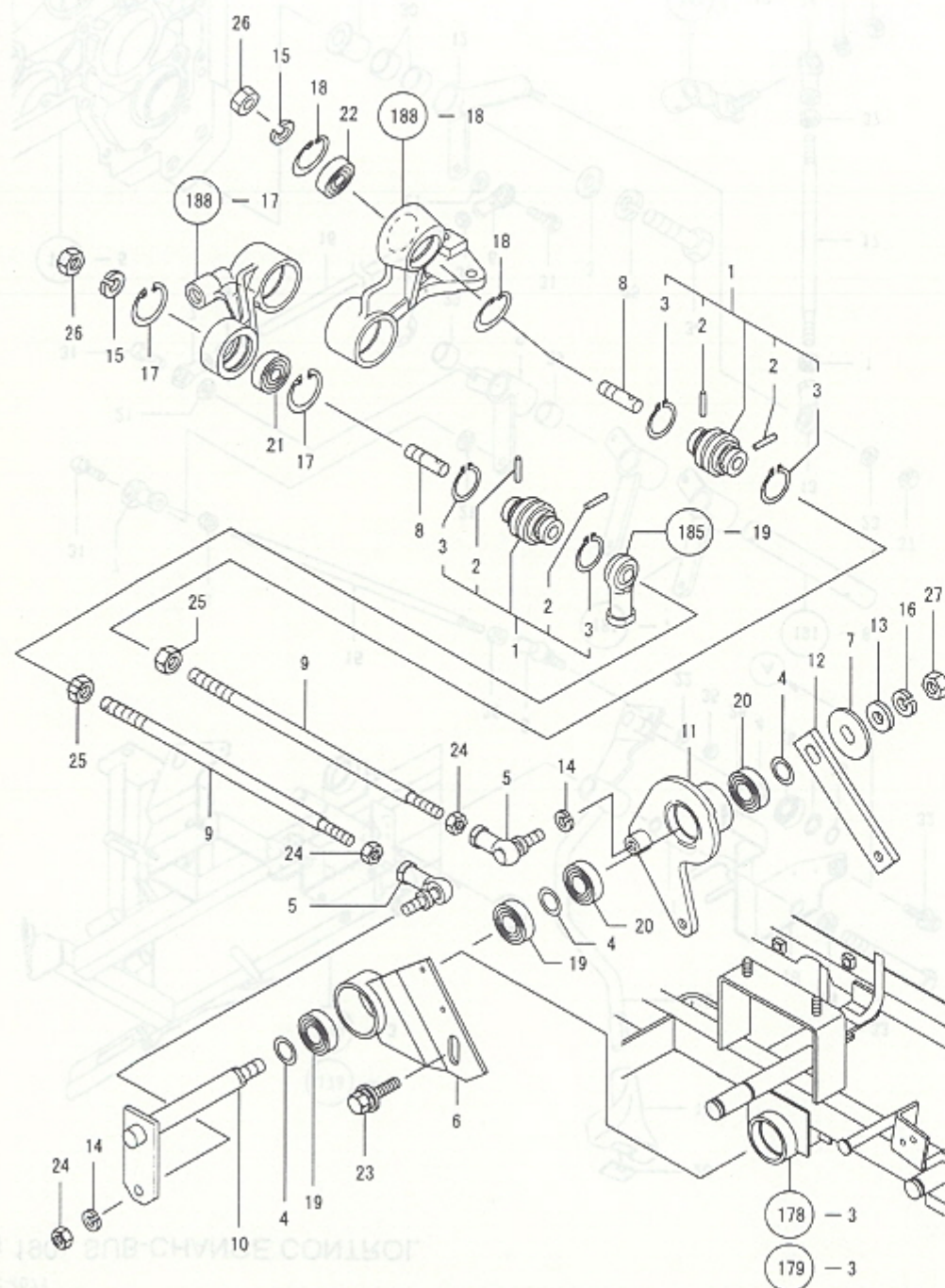
(B)=FXXXXXX

Fig.188. MAIN CHANGE CONTROL(1)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6300-12130	COLLAR 15X22X4	2	2						
2	1	1E6830-37490	COLLAR 16.1X21.7X6	2	2						
3	1	1E8540-64002	LEVER COMP. MN.CHG.	1	1						
4	2	1E8540-64050	BOOT,RUBBER (RED)	1	1						
5	2	1E8540-64130	BOOT,RUBBER (BLACK)	1	1						
6	2	1E8540-81160	CAP, RUBBER	1	1						
7	2	1E8730-88150	SCREW CAP A	1	1						
8	2	1E8730-88160	SCREW CAP B	1	1						
9	2	1E8730-88170	SCREW CAP C	1	1						
10	2	1E8730-88180	SCREW CAP D	1	1						
11	2	22857-400161	SCREW M4X16,TAPPING	2	2						
12	2	22857-500201	SCREW 5.0" 20	1	1						
13	2	26023-050102	SCREW M 5X 10	2	2						
14	2	1E8730-88121	SWITCH	2	2						
15	1	1E8540-64090	FULCRUM,MN.CHG.LVR.	1	1						
16	1	1E8540-64140	CAM,DETENT	1	1						
17	1	1E8540-64160	ARM,SWING	1	1						
18	1	1E8540-64171	ARM,FRWAD./REVRSE DR	1	1						
19	1	1E8540-64180	SPRING, RETURN	1	1						
20	1	1E8540-64210	SPRING	1	1						
21	1	1E6680-64240	PLATE FRICTION	2	2						
21-1	1	1E6680-64241	PLATE 15X40	2	2						N
(A)=F010129) (B)=F010129)											
22	1	1E8230-64600	SPRING,MN.CHG.LEAF	1	1						
23	1	1C6320-64680	SPRING 14,BELLEVILLE	4	4						
24	1	22252-000350	CIRCLIP 35	4	4						
25	1	22351-030020	SPRING PIN 3X20	1	1						
26	1	24104-062024	BALL BEARING	4	4						
27	1	24550-015150	BUSH 15X15	2	2						
28	1	26013-060122	BOLT M 6X 12	2	2						
29	1	26116-060202	BOLT M 6X 20	1	1						
30	1	26116-060202	BOLT M 6X 20	1	1						
31	1	26116-080252	BOLT M 8X 25 PLATED	1	1						
32	1	26717-060002	NUT, 6	1	1						
33	1	26717-060002	NUT, 6	1	1						
34	1	26717-080002	NUT, 8	1	1						
35	1	26737-140002	NUT, 14	1	1						
36	1	26777-140002	NUT, 14	1	1						
37	1	26777-140002	NUT, 14	1	1						

Fig.189. MAIN CHANGE CONTROL(2)



(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1C6700-33010	M-JOINT 10	2	2						
2	2	1C6700-33030	PIN	4	4						
3	2	22242-000200	CIRCLIP 20	4	4						
4	1	1E6480-37570	COLLAR 15.5X22X1	3	3						
5	1	1E4760-43090	BALL RBL8.LINK	2	2						
6	1	1E8540-64081	ARM COMP.ADJUSTING	1	1						
7	1	1E8130-64120	WASHER	1	1						
8	1	1E8540-64190	PIN 10X32	2	2						
9	1	1E8540-64200	ROD.MAIN	2	2						
10	1	1E8540-64221	LINK A.SWING	1	1						
11	1	1E8540-64250	LINK A.FWD.& REV.	1	1						
11-1	1	1E8540-64251	LINK A.FWD REV	1	1						N
(A=F010066) (B=F010066)											
12	1	1E8540-64310	LINK B.SWING	1	1						
13	1	22137-100000	WASHER 10.POLISHED	1	1						
14	1	22217-060000	SPRING WASHER 8	2	2						
15	1	22217-100000	SPRING WASHER 10	2	2						
16	1	22217-100000	SPRING WASHER 10	1	1						
17	1	22252-000300	CIRCLIP 30	2	2						
18	1	22252-000300	CIRCLIP 30	2	2						
19	1	24104-060024	BALL BEARING 6002UU	2	2						
20	1	24104-060024	BALL BEARING 6002UU	2	2						
21	1	24104-062004	BALL BEARING	1	1						
22	1	24104-062004	BALL BEARING	1	1						
23	1	26014-080202	BOLT M 8X 20	1	1						
24	1	26717-080002	NUT 8	3	3						
25	1	26717-100002	NUT M10	2	2						
26	1	26717-100002	NUT M10	2	2						
27	1	26717-100002	NUT M10	1	1						

Fig.190. SUB-CHANGE CONTROL

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194150-22480	NUT M10	1	1						
2	1	1E8230-35460	SHAFT TENSION	1	1						
3	1	1E8230-35761	COLLAR 16X33X4 5	1	1						
4	1	1E6480-37570	COLLAR 15 5X22X1	2	2						
5	1	1E4760-43090	BALL RBL8 LINK	1	1						
6	1	1E8540-63450	END 8L.ROD	1	1						
7	1	1E8540-63460	END 8L.ROD	2	2						
8	1	1E6310-64260	SCREW.ROD	2	2						
9	1	1E8540-64380	LINK.SUB-	1	1						
10	1	1E8540-64501	ARM COMP.SUB-CHANGE	1	1						
11	1	1E8540-64540	COLLAR 12X17X50	1	1						
12	1	1E8540-64600	LINK COMP.REAR	1	1						
13	1	1E8230-64620	END NHS 10L.ROD	1	1						
14	1	1E8230-64630	END NHS 10.ROD	1	1						
15	1	1E8540-64640	ROD 10X451	1	1						
16	1	1E8540-64650	ROD 10X613	1	1						
17	1	1E8540-64663	ROD 12X235	1	1						
18	1	1E9050-64670	PLATE.CHANGE SW.CONT	1	1						
19	1	1E8060-64750	GRIP 13.CHANGE LEVER	1	1						
20	1	1E9793-97141	MARK,LEVER GRIP	1	1						
21	1	22137-080000	WASHER 8, POLISHED	3	3						
22	1	22217-080000	SPRING WASHER 8	1	1						
23	1	22217-100000	SPRING WASHER 10	2	2						
24	1	22217-120000	SPRING WASHER 12	1	1						
25	1	22217-160000	SPRING WASHER 16	1	1						
26	1	22242-000150	CIRCLIP 15	2	2						
27	1	22272-000150	CIRCLIP E-15	1	1						
28	1	24104-060024	BALL BEARING 6002UU	1	1						
29	1	24550-020150	BUSH 20X15	2	2						
30	1	24550-025120	BUSH 25X12	2	2						
31	1	26013-080252	BOLT M 8X 25	3	3						
32	1	26014-080162	BOLT M 8X 16	1	1						
33	1	26116-120702	BOLT M12X 70 PLATED	1	1						
34	1	26116-160602	BOLT M16X 60 PLATED	1	1						
35	1	26717-080002	NUT, 8	1	1						
36	1	26717-080002	NUT, 8	2	2						
37	1	26717-100002	NUT M10	3	3						

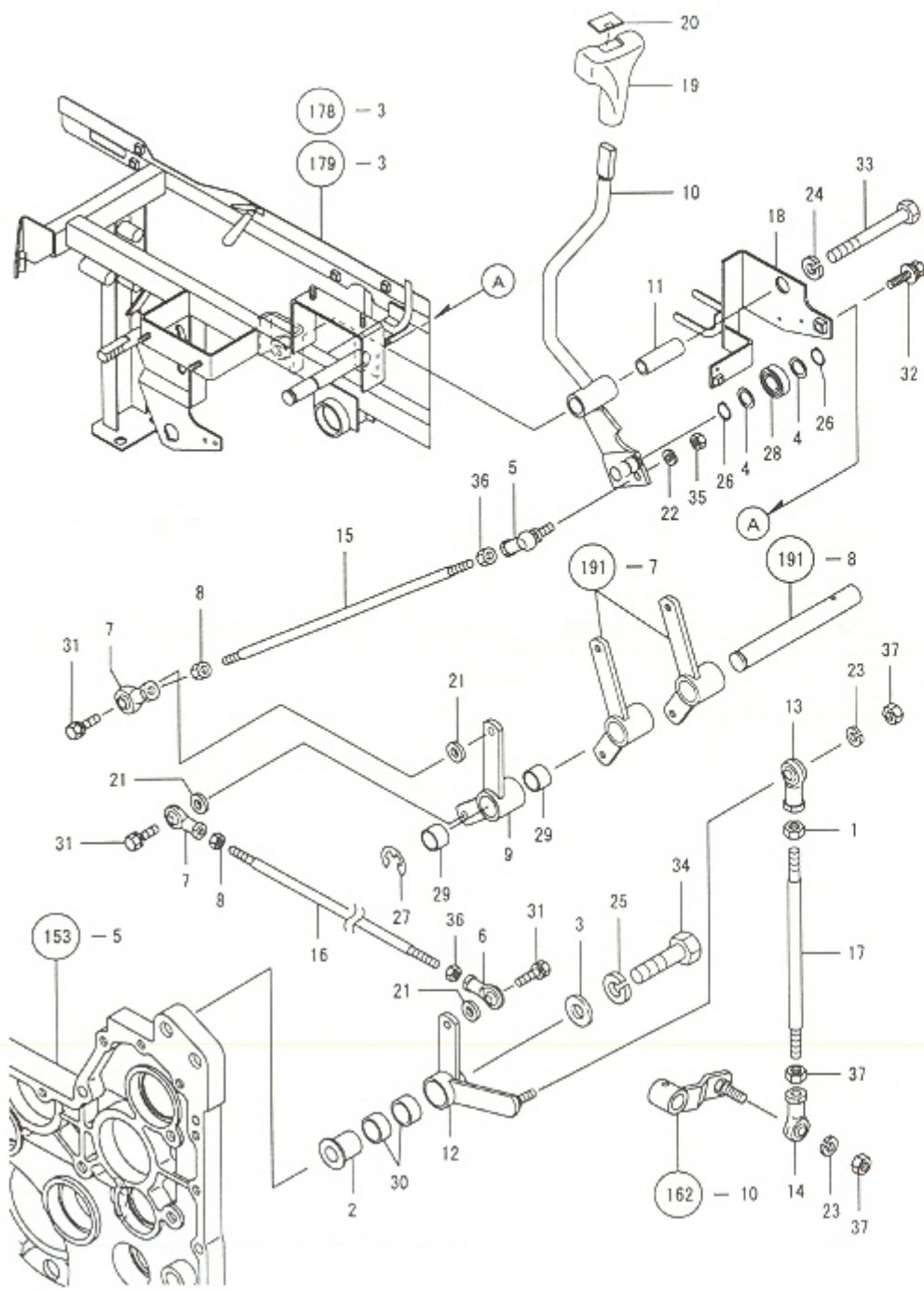
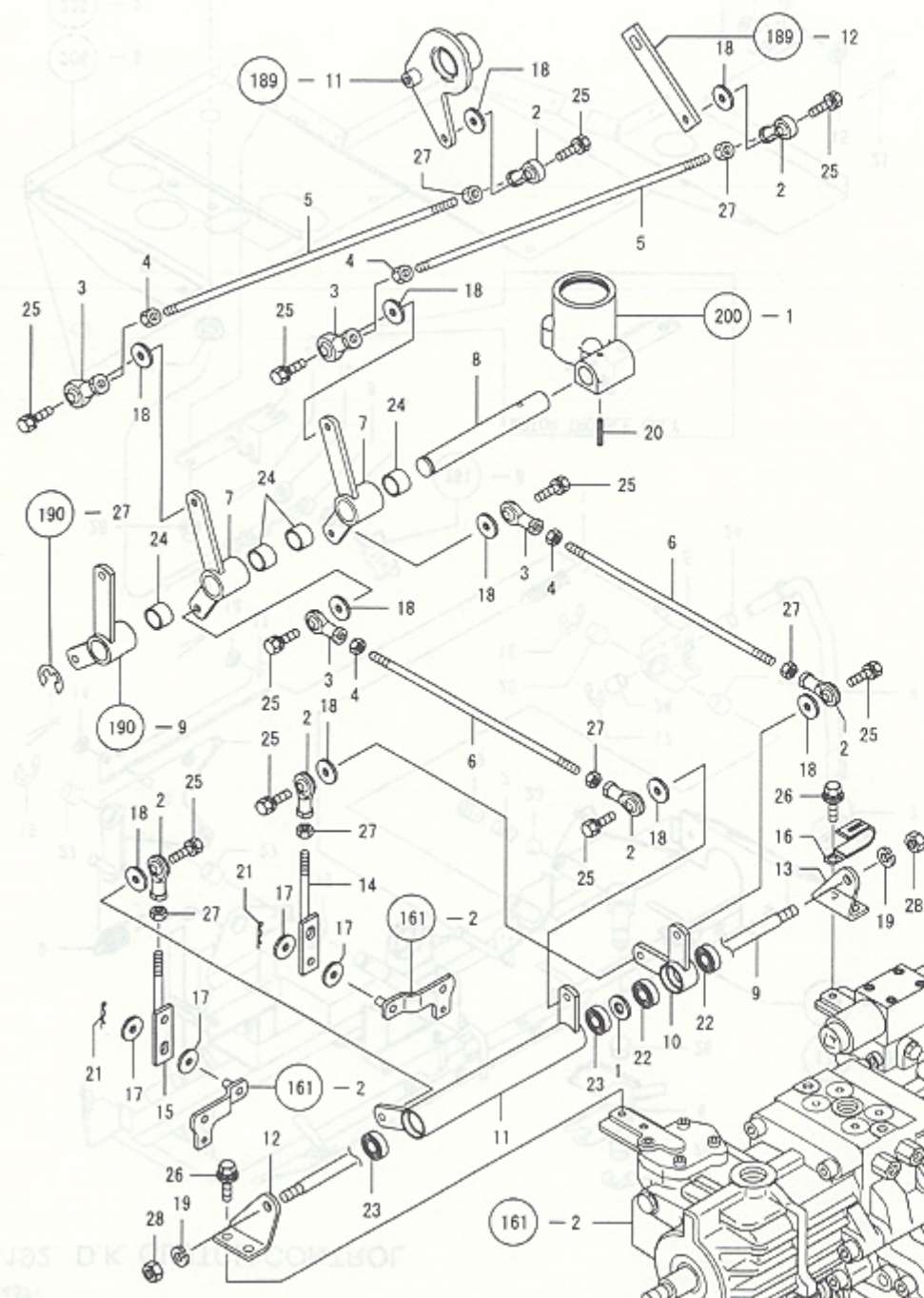


Fig.191. CONTROL ROD

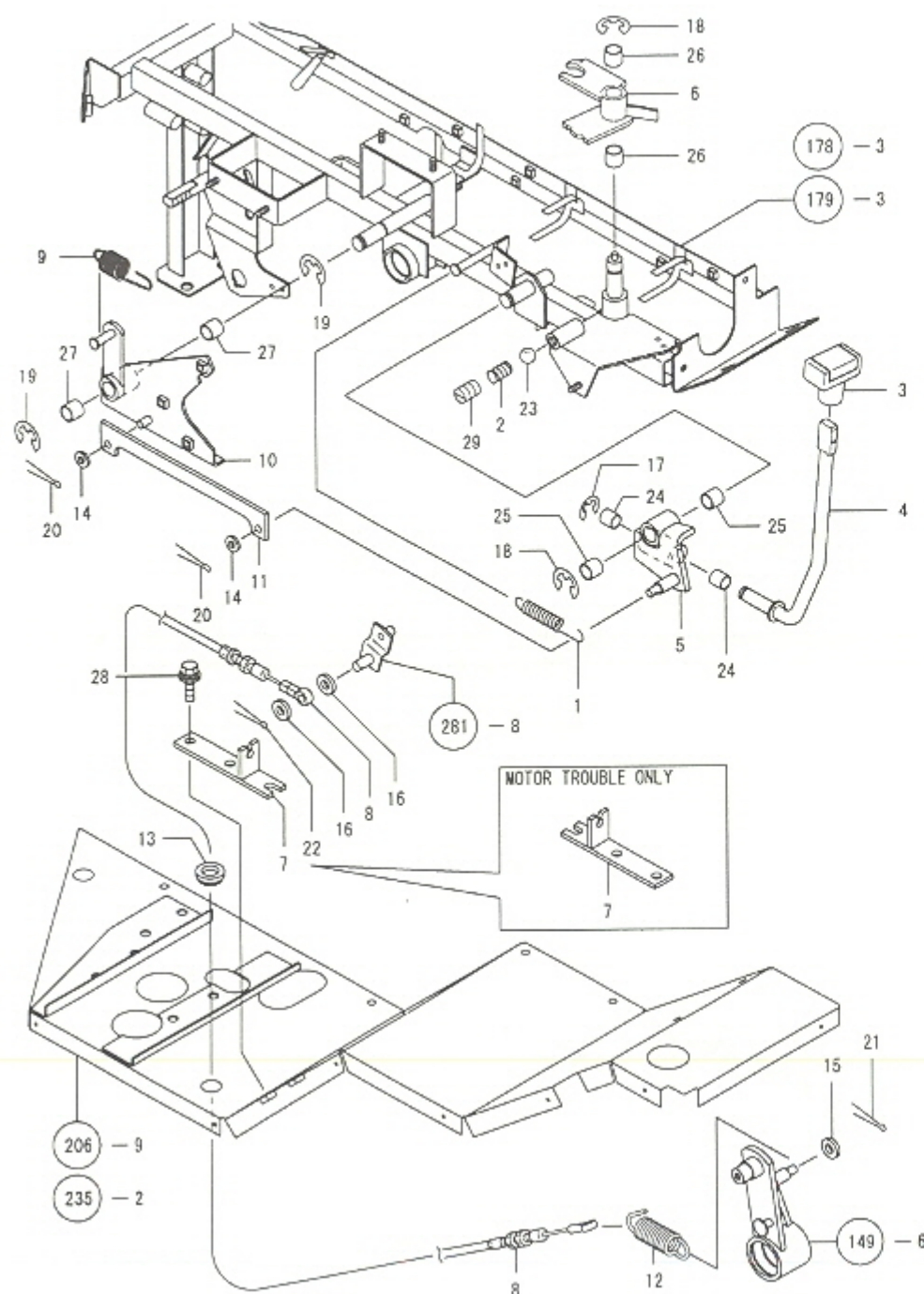
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

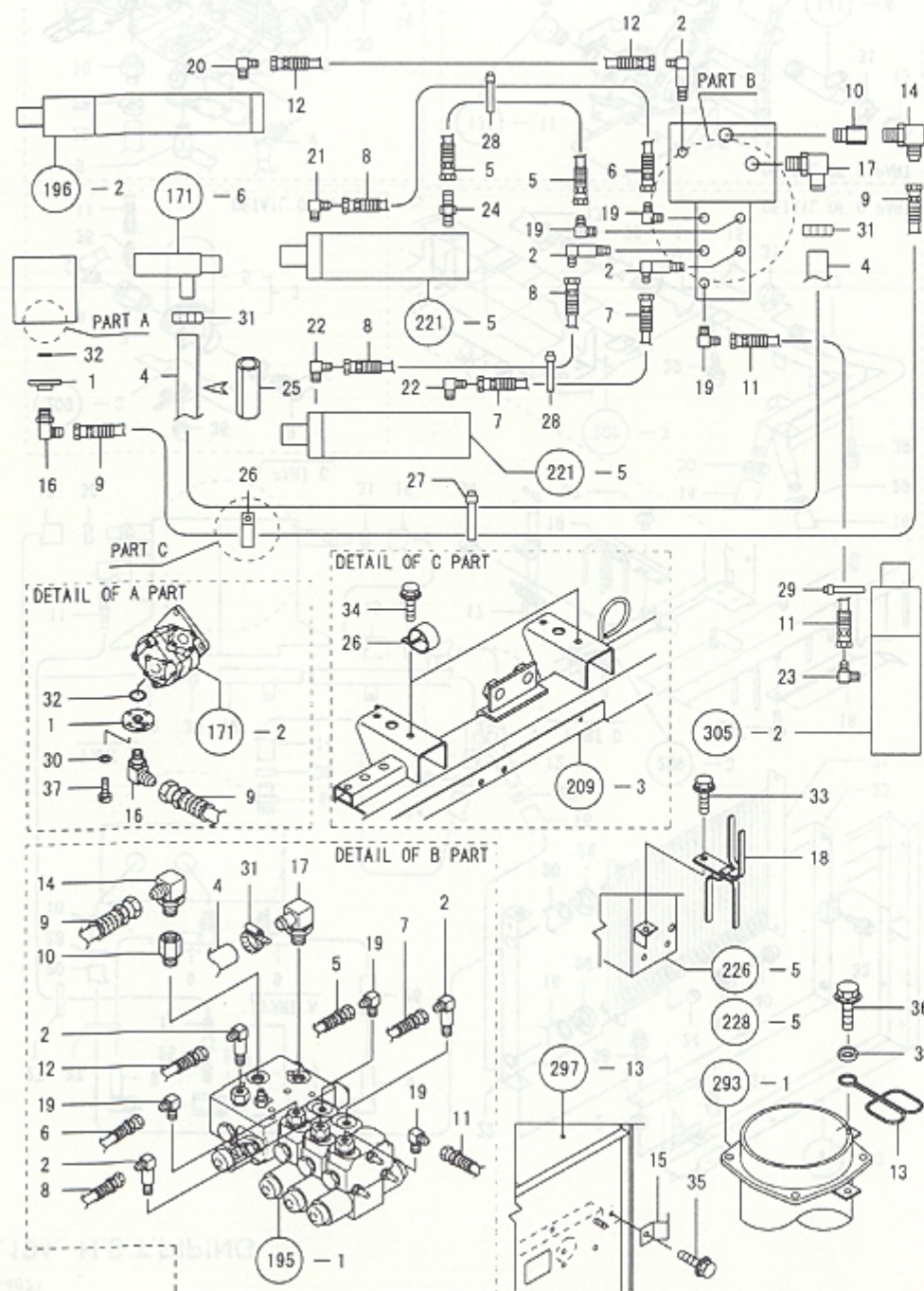
REF.	LEV	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6141-41220	SPACER 20	1	1						
2	1	1E8540-63450	END 8R, ROD	6	6						
3	1	1E8540-63460	END 8L, ROD	4	4						
4	1	1E6310-64260	SCREW, ROD	4	4						
5	1	1E8540-64350	ROD 8X525	2	2						
6	1	1E8540-64360	ROD 8X285	2	2						
7	1	1E8540-64380	LINK, SUB-	2	2						
8	1	1E8540-64400	SHAFT, SUB-LINK	1	1						
9	1	1E8540-64411	SHAFT, FULCRUM LINK	1	1						
10	1	1E8540-64422	LINK C, SWING	1	1						
11	1	1E8540-64451	LINK B, AHEAD-BACKING	1	1						
12	1	1E8540-64470	BRACKET L, LINK	1	1						
13	1	1E8540-64480	BRACKET R, LINK	1	1						
14	1	1E8540-64701	ROD T, FINAL	1	1						
15	1	1E8540-64731	ROD FR, FINAL	1	1						
16	1	1E6102-83230	CLAMP, BATTERY CABLE	1	1						
17	1	22137-080000	WASHER 8, POLISHED	4	4						
18	1	22137-080000	WASHER 8, POLISHED	10	10						
19	1	22217-100000	SPRING WASHER 10	2	2						
20	1	22351-050032	SPRING PIN 5X32	1	1						
21	1	22360-080000	PIN, 8	2	2						
22	1	24104-060014	BALL BEARING 6001UU	2	2						
23	1	24104-060014	BALL BEARING 6001UU	2	2						
24	1	24550-020150	BUSH 20X15	4	4						
25	1	26013-080252	BOLT M 8X 25	10	10						
26	1	26014-080202	BOLT M 8X 20	4	4						
27	1	26717-080002	NUT, 8	6	6						
28	1	26717-100002	NUT M10	2	2						

Fig.192. D.K. CLUTCH CONTROL

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

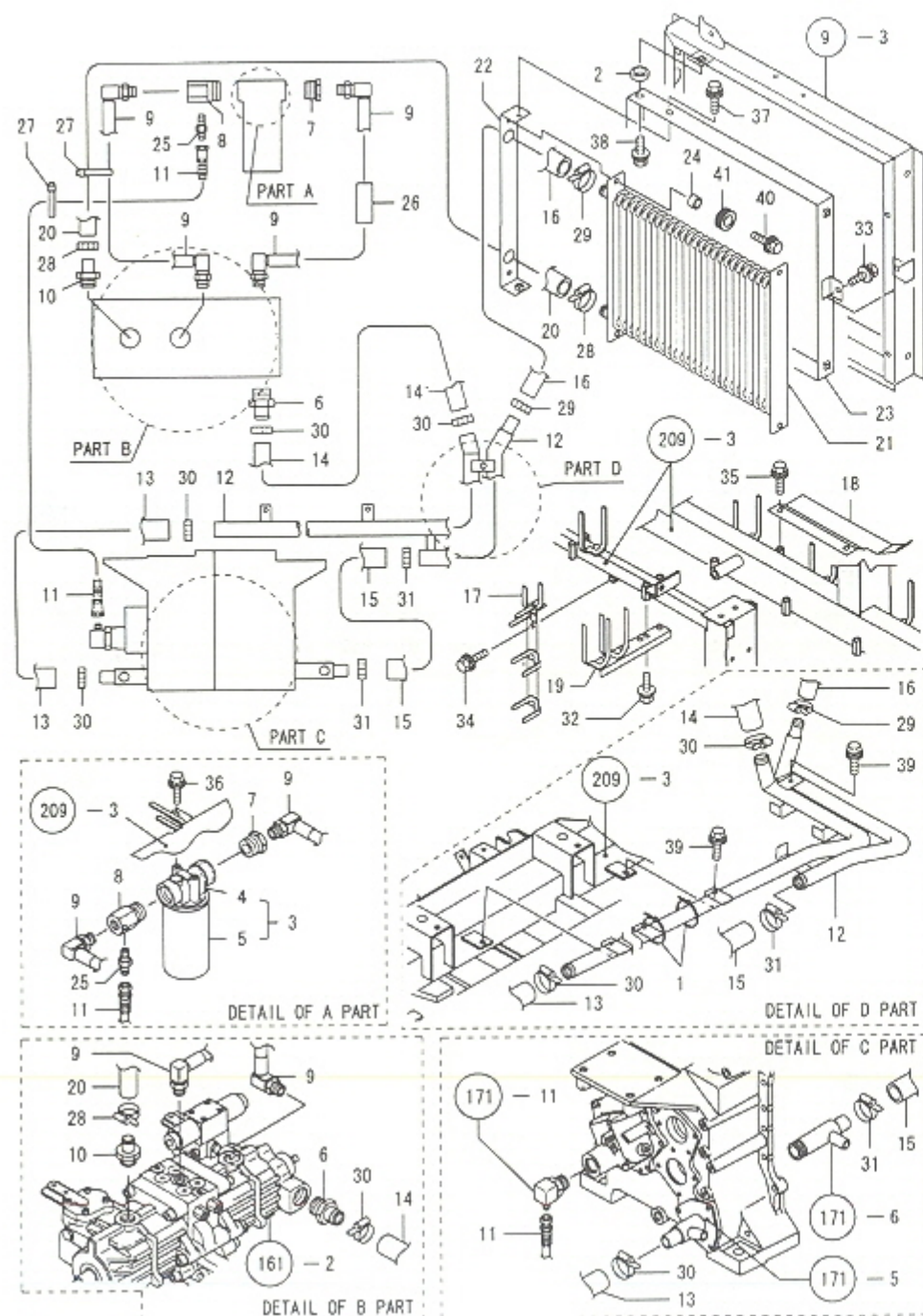
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172725-25851	SPRING, CAM RETURN	1	1						
2	1	1E8050-63130	SPRING 1.6X9 4X25	1	1						
3	1	1E6570-64751	GRIP 13, CHANGE LEVER	1	1						
4	1	1E8540-65000	LEVER, CLUTCH	1	1						
5	1	1E8540-65041	FULCRUM, REAP CLUTCH	1	1						
6	1	1E8540-65090	FULCRUM, THRSH. CLUTCH	1	1						
7	1	1E8540-65131	STAY, OUTER	1	1						
8	1	1E8540-65143	WIRE, REAPING CLUTCH	1	1						
9	1	1E8540-65170	SPRING, BALANCE	1	1						
10	1	1E8540-65200	BRACKET MOTOR MTG.	1	1						
11	1	1E8540-65240	ROD, REAPING CLUTCH	1	1						
12	1	1E8540-65250	SPRING 20X77.3	1	1						
13	1	1E6331-81250	GROMMET 17	1	1						
14	1	22137-080000	WASHER 8, POLISHED	2	2						
15	1	22137-080000	WASHER 8, POLISHED	1	1						
16	1	22137-100000	WASHER 10, POLISHED	2	2						
17	1	22272-000100	CIRCLIP E-10	1	1						
18	1	22272-000120	CIRCLIP E-12	2	2						
19	1	22272-000120	CIRCLIP E-12	2	2						
20	1	22417-200200	COTTER PIN 2.0X20	2	2						
21	1	22417-200200	COTTER PIN 2.0X20	1	1						
22	1	22417-250250	COTTER PIN 2.5X25	1	1						
23	1	24190-120001	BALL 3/8, STEEL	1	1						
24	1	24550-013150	BUSHING 13X15	2	2						
25	1	24550-015150	BUSH 15X15	2	2						
26	1	24550-015150	BUSH 15X15	2	2						
27	1	24550-015150	BUSH 15X15	2	2						
28	1	26014-080202	BOLT M 8X 20	2	2						
29	1	26911-120122	SCREW M12X12	1	1						





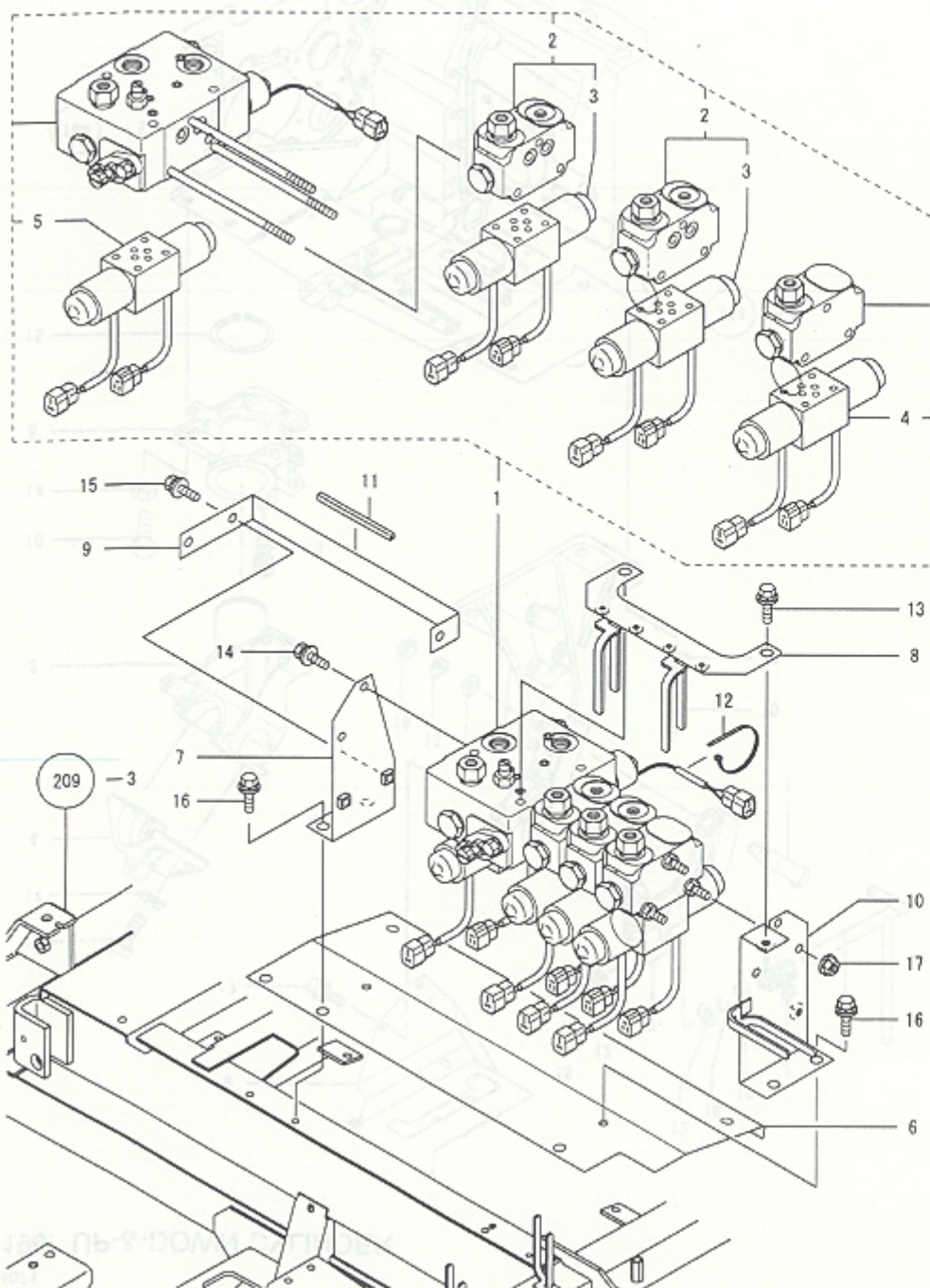
REF	LEV	PARTS NO	DESCRIPTION	Q'TY					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	1E8540-66070	FLANGE 3/8	1	1				
2	1	1E8540-66150	ELBOW 1/4.90 LONG	3	3				
3	1	1E8540-66240	COLLAR 10.4X15X4	1	1				
4	1	1E8540-66300	HOSE 6X100.DRAIN	1	1				
5	1	1E8540-66310	HOSE 4X500.HYDRAULIC	1	1				
6	1	1E8540-66320	HOSE 4X610.HYDRAULIC	1	1				
7	1	1E8540-66330	HOSE 4X650.HYDRAULIC	1	1				
8	1	1E8540-66340	HOSE 4X760.HYDRAULIC	1	1				
9	1	1E8540-66361	HOSE 6X1350.HYDRCL.	1	1				
10	1	1E6681-66370	BRACKET,VALVE	1	1				
11	1	1E8540-66380	HOSE 4X4350S.HYDRCL.	1	1				
12	1	1E8540-66390	HOSE 04-1170S.HYDRO	1	1				
13	1	1E8540-66440	SPRING,GUIDE	1	1				
14	1	1E8230-66460	ELBOW 1/2-3/8 W/SEAT	1	1				
15	1	1E8540-66460	CLAMP G.HOSE	1	1				
16	1	1E6680-66470	ELBOW 3/8 W/SEAT	1	1				
17	1	1E8130-66770	ELBOW 1/2-20 W/SEAT	1	1				
18	1	1E8540-66780	HOLDER 90,HOSE	1	1				
19	1	1E6030-67030	ELBOW 90	3	3				
20	1	1E6030-67030	ELBOW 90	1	1				
21	1	1E6030-67030	ELBOW 90	1	1				
22	1	1E6030-67030	ELBOW 90	2	2				
23	1	1E6030-67030	ELBOW 90	1	1				
24	1	1E6090-67810	ADAPTER	1	1				
25	1	1E6680-79750	RUBBER 19,CLAMP	1	1				
26	1	1E6681-83090	CLIP COT-35	2	2				
27	1	1E6102-84960	CABLE BAND 250	2	2				
28	1	1E6102-84970	BAND 140,WIRE LOCK	4	4				
29	1	1E6102-84980	BAND, WIRE LOCK	1	1				
30	1	22217-060000	SPRING WASHER 6	4	4				
31	1	23000-035000	CLAMP 35	2	2				
32	1	24311-000200	O-RING 1A P-20.0	1	1				
33	1	26014-080202	BOLT M 8X 20	1	1				
34	1	26014-080202	BOLT M 8X 20	2	2				
35	1	26014-080202	BOLT M 8X 20	1	1				
36	1	26014-100252	BOLT 10X25 W/PLW+SPW	1	1				
37	1	26450-060202	BOLT M 6X 20	4	4				
38	1	1E8540-66180	HOSE 6X100	1	1				
39	1	1E8540-66190	HOSE 6X100	1	1				
40	1	1E8540-66190	HOSE 6X100	1	1				
41	1	1E8540-66190	HOSE 6X100	1	1				
42	1	1E8540-66190	HOSE 6X100	1	1				
43	1	1E8540-66190	HOSE 6X100	1	1				
44	1	1E8540-66190	HOSE 6X100	1	1				
45	1	1E8540-66190	HOSE 6X100	1	1				
46	1	1E8540-66190	HOSE 6X100	1	1				
47	1	1E8540-66190	HOSE 6X100	1	1				
48	1	1E8540-66190	HOSE 6X100	1	1				
49	1	1E8540-66190	HOSE 6X100	1	1				
50	1	1E8540-66190	HOSE 6X100	1	1				
51	1	1E8540-66190	HOSE 6X100	1	1				
52	1	1E8540-66190	HOSE 6X100	1	1				
53	1	1E8540-66190	HOSE 6X100	1	1				
54	1	1E8540-66190	HOSE 6X100	1	1				
55	1	1E8540-66190	HOSE 6X100	1	1				
56	1	1E8540-66190	HOSE 6X100	1	1				
57	1	1E8540-66190	HOSE 6X100	1	1				
58	1	1E8540-66190	HOSE 6X100	1	1				
59	1	1E8540-66190	HOSE 6X100	1	1				
60	1	1E8540-66190	HOSE 6X100	1	1				
61	1	1E8540-66190	HOSE 6X100	1	1				
62	1	1E8540-66190	HOSE 6X100	1	1				
63	1	1E8540-66190	HOSE 6X100	1	1				
64	1	1E8540-66190	HOSE 6X100	1	1				
65	1	1E8540-66190	HOSE 6X100	1	1				
66	1	1E8540-66190	HOSE 6X100	1	1				
67	1	1E8540-66190	HOSE 6X100	1	1				
68	1	1E8540-66190	HOSE 6X100	1	1				
69	1	1E8540-66190	HOSE 6X100	1	1				
70	1	1E8540-66190	HOSE 6X100	1	1				
71	1	1E8540-66190	HOSE 6X100	1	1				
72	1	1E8540-66190	HOSE 6X100	1	1				
73	1	1E8540-66190	HOSE 6X100	1	1				
74	1	1E8540-66190	HOSE 6X100	1	1				
75	1	1E8540-66190	HOSE 6X100	1	1				
76	1	1E8540-66190	HOSE 6X100	1	1				
77	1	1E8540-66190	HOSE 6X100	1	1				
78	1	1E8540-66190	HOSE 6X100	1	1				
79	1	1E8540-66190	HOSE 6X100	1	1				
80	1	1E8540-66190	HOSE 6X100	1	1				
81	1	1E8540-66190	HOSE 6X100	1	1				
82	1	1E8540-66190	HOSE 6X100	1	1				
83	1	1E8540-66190	HOSE 6X100	1	1				
84	1	1E8540-66190	HOSE 6X100	1	1				
85	1	1E8540-66190	HOSE 6X100	1	1				
86	1	1E8540-66190	HOSE 6X100	1	1				
87	1	1E8540-66190	HOSE 6X100	1	1				
88	1	1E8540-66190	HOSE 6X100	1	1				
89	1	1E8540-66190	HOSE 6X100	1	1				
90	1	1E8540-66190	HOSE 6X100	1	1				
91	1	1E8540-66190	HOSE 6X100	1	1				
92	1	1E8540-66190	HOSE 6X100	1	1				
93	1	1E8540-66190	HOSE 6X100	1	1				
94	1	1E8540-66190	HOSE 6X100	1	1				
95	1	1E8540-66190	HOSE 6X100	1	1				
96	1	1E8540-66190	HOSE 6X100	1	1				
97	1	1E8540-66190	HOSE 6X100	1	1				
98	1	1E8540-66190	HOSE 6X100	1	1				
99	1	1E8540-66190	HOSE 6X100	1	1				
100	1	1E8540-66190	HOSE 6X100	1	1				

Fig.194. H.S.T.PIPING

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6690-03140	BAND 300, WIRE LOCK	4	4						
2	1	1E6489-13800	COLLAR 12X8 1X3 5	2	2						
3	1	1E8450-57300	FILTER ASSY	1	1						
4	2	1E8450-57310	COVER ASSY	1	1						
5	2	1E8450-57320	ELEMENT ASSY.	1	1						
6	1	1E8450-57520	CONNECTOR PF1-25	1	1						
7	1	1E8540-66100	BUSH R1-G1/2	1	1						
8	1	1E8540-66110	T-JOINT, CHARGE	1	1						
9	1	1E8540-66121	HOSE L, CHARGE	2	2						
10	1	1E8540-66130	NIPPLE G3/4-20	1	1						
11	1	1E8540-66150	HOSE, CLUTCH	1	1						
12	1	1E8540-66200	PIPE	1	1						
13	1	1E8540-66250	HOSE A	1	1						
14	1	1E8540-66260	HOSE (B), SUCTION	1	1						
15	1	1E8540-66270	HOSE DRAIN	1	1						
16	1	1E8540-66280	HOSE 6X155, DRAIN	1	1						
17	1	1E8540-66470	HOLDER B, HOSE	1	1						
18	1	1E8540-66490	GUARD PIPE	1	1						
19	1	1E8540-66600	HOLDER, HOSE	1	1						
20	1	1E8255-66610	HOSE 6X143, DRAIN	1	1						
21	1	1E8540-66701	OIL COOLER	1	1						
22	1	1E8540-66711	HOLDER A, COOLER	1	1						
23	1	1E8540-66731	HOLDER B, COOLER	1	1						
24	1	1E8540-66770	COLLAR 8X12X8	4	4						
25	1	1E6090-67810	ADAPTER	1	1						
26	1	1E6680-79750	RUBBER 19, CLAMP	1	1						
27	1	1E6102-84960	CABLE BAND 250	4	4						
28	1	23000-028000	CLAMP 28	2	2						
29	1	23000-035000	CLAMP 35	2	2						
30	1	23000-035000	CLAMP 35	4	4						
31	1	23000-035000	CLAMP 35	2	2						
32	1	26014-080162	BOLT M 8X 16	2	2						
33	1	26014-080162	BOLT M 8X 16	1	1						
34	1	26014-080162	BOLT M 8X 16	1	1						
35	1	26014-080162	BOLT M 8X 16	2	2						
36	1	26014-080202	BOLT M 8X 20	2	2						
37	1	26014-080202	BOLT M 8X 20	2	2						
38	1	26014-080202	BOLT M 8X 20	2	2						
39	1	26014-080202	BOLT M 8X 20	3	3						
40	1	26014-080252	BOLT M 8X 25	4	4						
41	1	29311-124000	GROMMET, 12.0X4	4	4						

Fig.195. HYDRAULIC VALVE

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-66400	VALVE ASSY.	1	1						
2	2	1E8540-66410	VALVE ASSY.,UFO	2	2						
3	3	1E8540-66420	VALVE 09-3.SOLENOID	2	2						
4	2	1E8540-66420	VALVE 09-3.SOLENOID	1	1						
5	2	1E8540-66430	VALVE 03-3.SOLENOID	1	1						
6	1	1E8540-66530	GUARD VALVE	1	1						
7	1	1E8540-66551	PLATE,VLV.SIDE FRONT	1	1						
8	1	1E8540-66581	STAY.SURGE ABSORBER	1	1						
9	1	1E8540-66640	GUIDE HOSE	1	1						
10	1	1E8540-66660	PLATE,VLV.SIDE REAR	1	1						
11	1	1E6310-66450	MOLDINGS 100.HOSE	1	1						
12	1	1E6102-84960	CABLE BAND 250	1	1						
13	1	26014-080162	BOLT M 8X 16	2	2						
14	1	26014-080162	BOLT M 8X 16	2	2						
15	1	26014-080162	BOLT M 8X 16	3	3						
16	1	26014-080202	BOLT M 8X 20	7	7						
17	1	26367-080002	U-NUT M 8	3	3						

Fig.196. UP-&-DOWN CYLINDER

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8070-23520	SPRING, GUIDE	1	1						
2	1	1E8540-67000	CYLINDER 40X315	1	1						
3	1	1E8230-67100	PIN, CYLINDER LOWER	1	1						
4	1	1E8540-67101	BRACKET, CYLINDER	1	1						
5	1	1E8540-67150	BRACKET, STOPPER	1	1						
6	1	1E8230-67161	SPRING, STOPPER TENS.	1	1						
7	1	1E8230-67190	RETAINER, SPRING	1	1						
8	1	1E8230-67201	STOPPER, CYLINDER	1	1						
9	1	1E8540-67200	STOPPER A, CYLINDER	1	1						
10	1	1E8540-67230	SCREW	1	1						
11	1	1E8230-67240	PIN, STOPPER FULCRUM	1	1						
12	1	1E8540-67250	STOPPER B, CYLINDER	1	1						
13	1	1E8540-67290	HOOK A, STOPPER	1	1						
14	1	1E8380-67400	PIN, CYLINDER	1	1						
15	1	1E8230-67451	PIN, LOCK	1	1						
16	1	1E8030-73130	COLLAR 14.5X32X3.2	1	1						
17	1	22272-000120	CIRCLIP E-12	2	2						
18	1	22417-160160	COTTER PIN 1.6X18	1	1						
19	1	22487-060300	PIN 6X30	1	1						
20	1	26013-080202	BOLT W/WASHER M8X20	2	2						
21	1	26013-080252	BOLT M 8X 25	2	2						
22	1	26014-080162	BOLT M 8X 16	1	1						
23	1	26014-080162	BOLT M 8X 16	1	1						
24	1	26014-080162	BOLT M 8X 16	1	1						
25	1	26014-080162	BOLT M 8X 16	1	1						
26	1	26014-080202	BOLT M 8X 20	2	2						
27	1	26116-140754	BOLT M14X 75	1	1						
28	1	26717-100002	NUT M10	1	1						
29	1	26757-140002	LOCK NUT M14 PLATED	1	1						

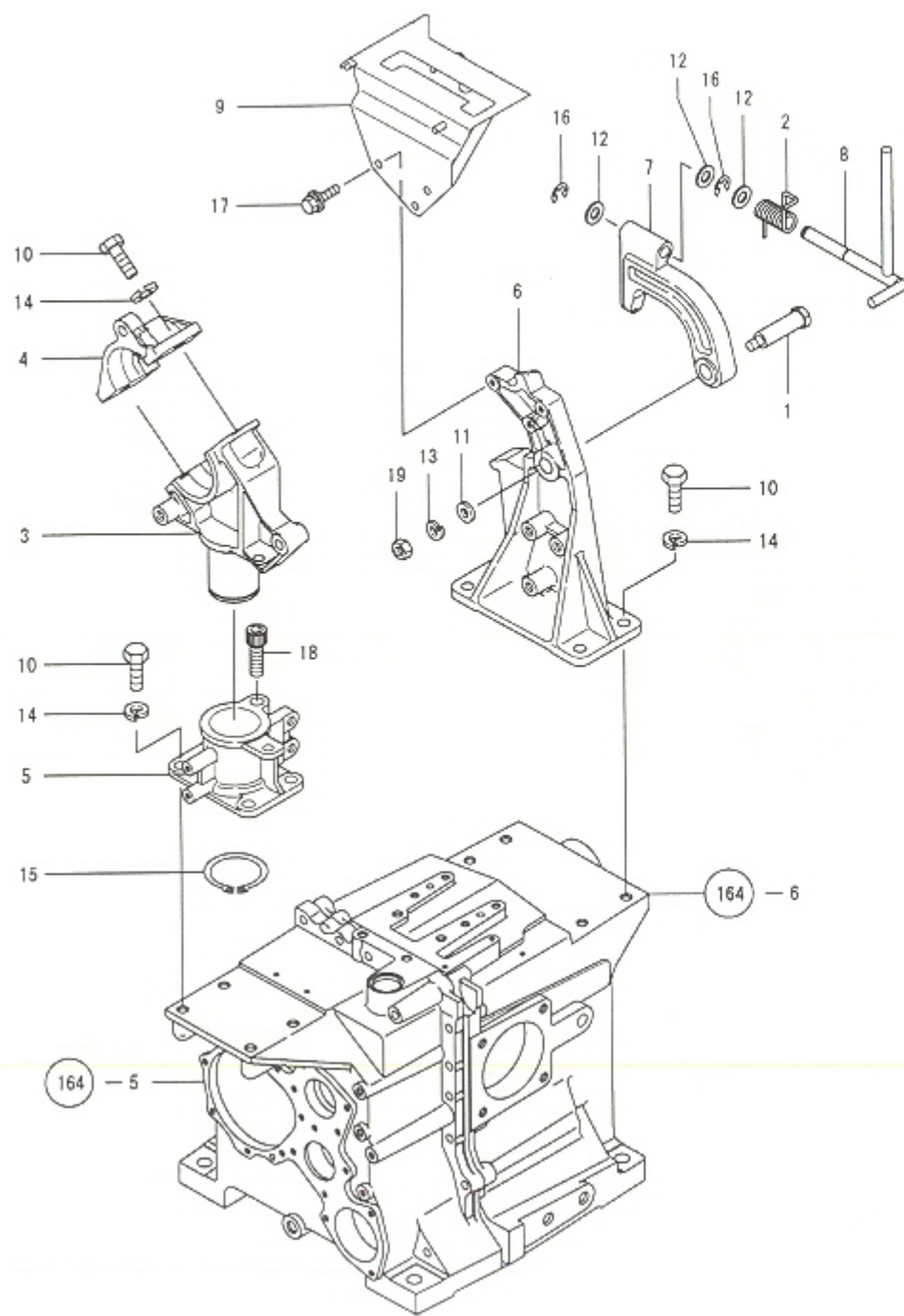
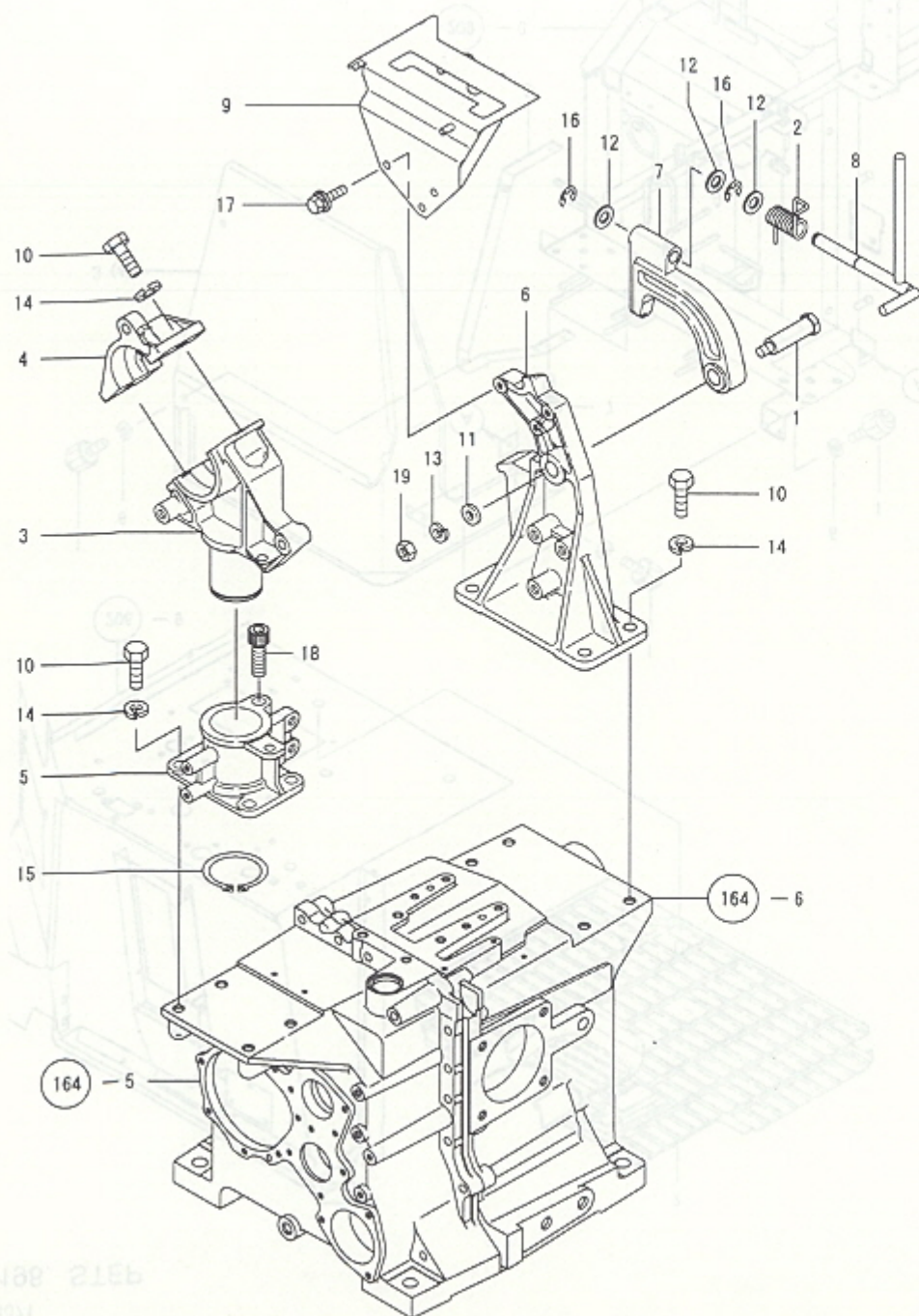


Fig.197. MOVE-ROUND FULCRUM

 (A)=KGC90
 (B)=KGC90C
 (C)=

 (D)=
 (E)=
 (F)=


REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8190-16680	SHAFT,LC,LVR,FULCRUM	1	1						
2	1	1E8190-16740	SPRING,LOCK LEVER	1	1						
3	1	1E8540-67501	METAL LA,MV-RD.FLCRM	1	1						
4	1	1E8540-67511	METAL LB,MV-RD.FLCRM	1	1						
5	1	1E8540-67531	SEAT L,MV-RD.METAL	1	1						
6	1	1E8540-67550	METAL FULCRUM	1	1						
7	1	1E8540-67560	LEVER,LOCK	1	1						
8	1	1E8230-67600	BOSS Z,CAM	1	1						
9	1	1E8540-67601	GUIDE,LOCK LEVER	1	1						
10	1	1E8080-67910	BOLT M14X40	10	10						
11	1	22137-120000	WASHER 12,POLISHED	1	1						
12	1	22137-140000	WASHER 14,POLISHED	3	3						
13	1	22217-120000	SPRING WASHER 12	1	1						
14	1	22217-140000	SPRING WASHER 14	10	10						
15	1	22242-000601	RING, 60	1	1						
16	1	22272-000120	CIRCLIP E-12	2	2						
17	1	26014-080162	BOLT M 8X 16	3	3						
18	1	26450-120252	BOLT M12X 25	1	1						
19	1	26717-120002	NUT, 12	1	1						

Fig.198. STEP

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8060-39950	BOLT 6X15	4							
2	1	1E8540-68751	MAT.STEP	1							
2-1	1	1E8540-68752	MAT.STEP	1							N
(A=FXXXXXX)											
3	1	1E8540-68800	COVER,STEP	1							
4	1	1E8540-68800-1	COVER,STEP	1							
5	1	1E8540-68870	STAY A,STEP COVER	1							
6	1	22217-060000	SPRING WASHER 6	4							
7	1	26014-060162	BOLT M 6X 16	3							

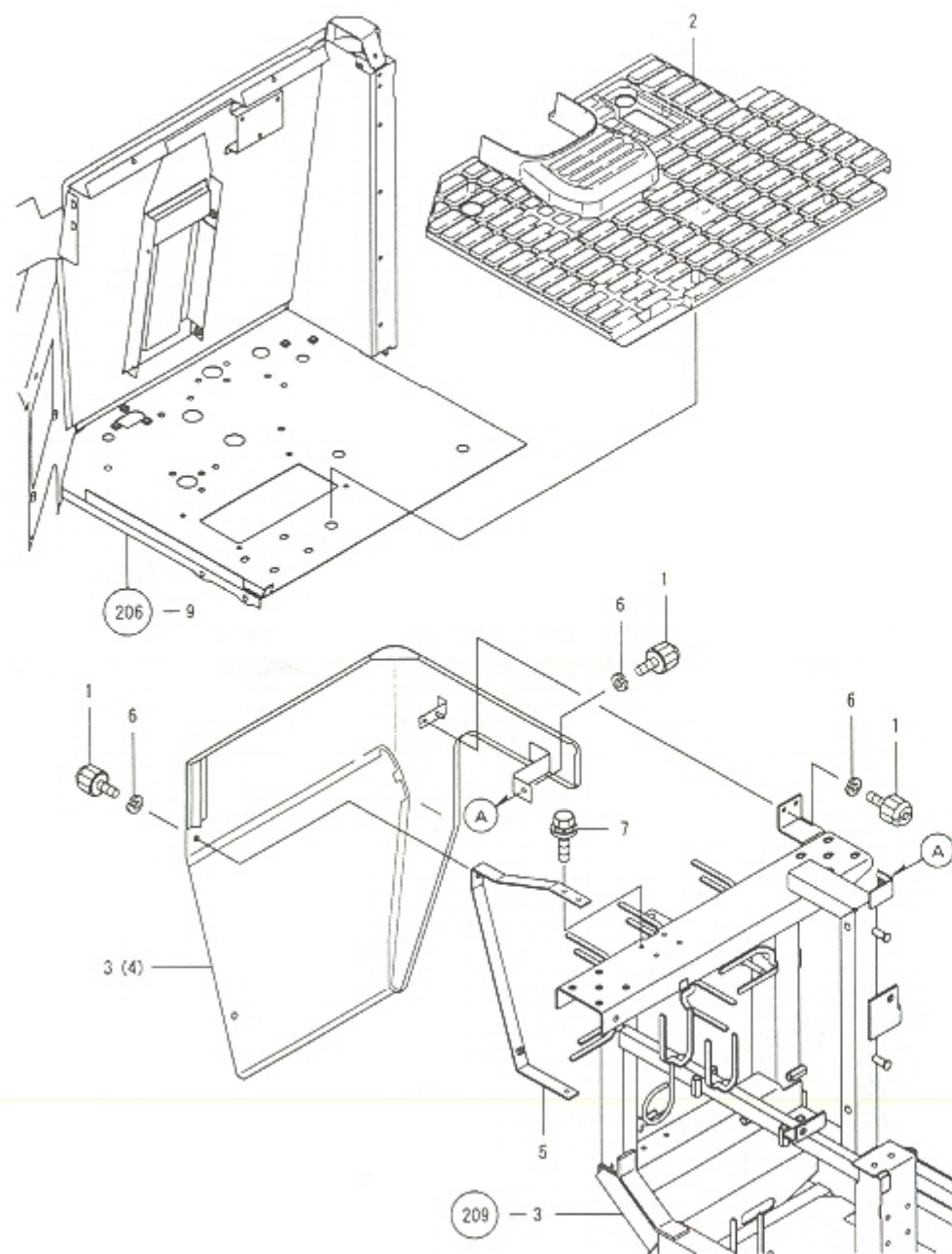
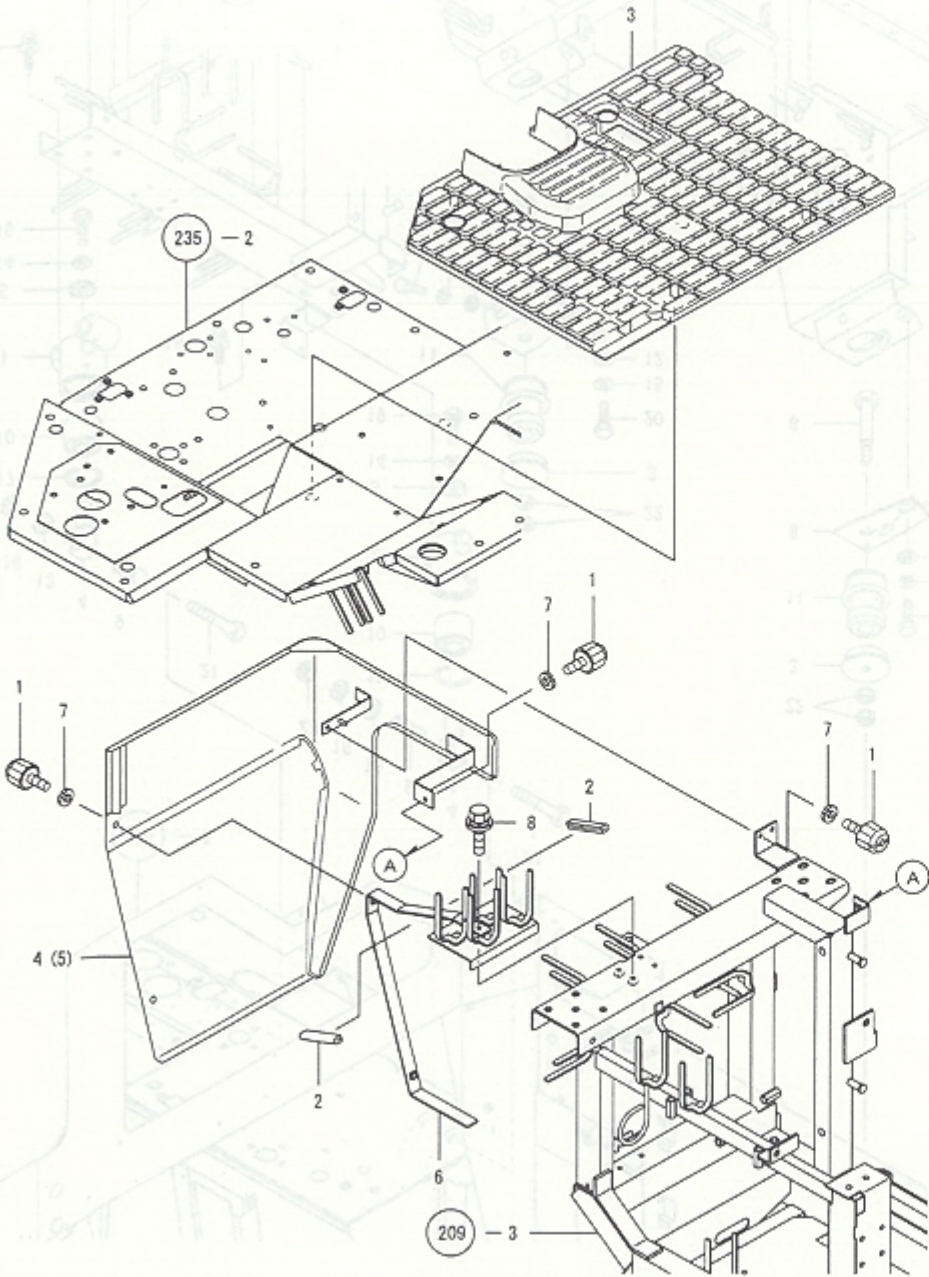


Fig.199. STEP(CABIN

(A)=KGC90
(B)=KGC90C
(C)=
(D)=
(E)=
(F)=

REF.	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8060-39950	BOLT 6X15		4						
2	1	1E8540-62270	MOLDINGS 75		2						
3	1	1E8545-68751	MAT,STEP		1						
3-1	1	1E8545-68752	MAT,STEP		1					N	
		(B=FXXXXXX)									
4	1	1E8545-68800	COVER,STEP		1						
5	1	1E8545-68800-1	COVER,STEP		1						1
6	1	1E9050-68870	STAY,STEP COVER		1						
7	1	22217-060000	SPRING WASHER 6		4						
8	1	26D14-060162	BOLT M 6X 16		3						



Remarks
(1) KGC90D

Fig.200. FLOOR ANTIVIBRATION

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-68260	STAY L,VIB'PF,RUBBER	1							
2	1	1E8540-68270	STAY R,VIB'PF,RUBBER	1							
3	1	1E8385-68280	RETAINER,DUST RUBBER	2							
4	1	1E8540-68280	FULCRUM,FLOOR FRONT	2							
5	1	1E8540-68290	COLLAR 12X37X7	2							
6	1	1E8540-68310	BOLT M12X93.5	2							
7	1	1E8540-68331	BRACKET L,VIBRAT'NPF	1							
8	1	1E8540-68340	BRACKET R,VIBRAT'NPF	1							
9	1	1E8540-68380	PIPE 22X15X45	2							
10	1	1E8385-68550	RUBBER CYL SHDR.VBPF	2							
11	1	1E8385-68561	RUBBER SUSP SHDR.VBP	2							
12	1	22137-120000	WASHER 12,POLISHED	4							
13	1	22137-140000	WASHER 14,POLISHED	2							
14	1	22217-120000	SPRING WASHER 12	2							
15	1	22217-120000	SPRING WASHER 12	4							
16	1	22217-140000	SPRING WASHER 14	2							
17	1	22252-000501	CIRCLIP 50	2							
18	1	26014-100202	BOLT M10X 20	6							
19	1	26116-120252	BOLT M12X 25 PLATED	2							
20	1	26116-120252	BOLT M12X 25 PLATED	4							
21	1	26116-140802	BOLT M14X 80 PLATED	2							
22	1	26717-120002	NUT, 12	4							
23	1	26717-140002	NUT, 14	2							

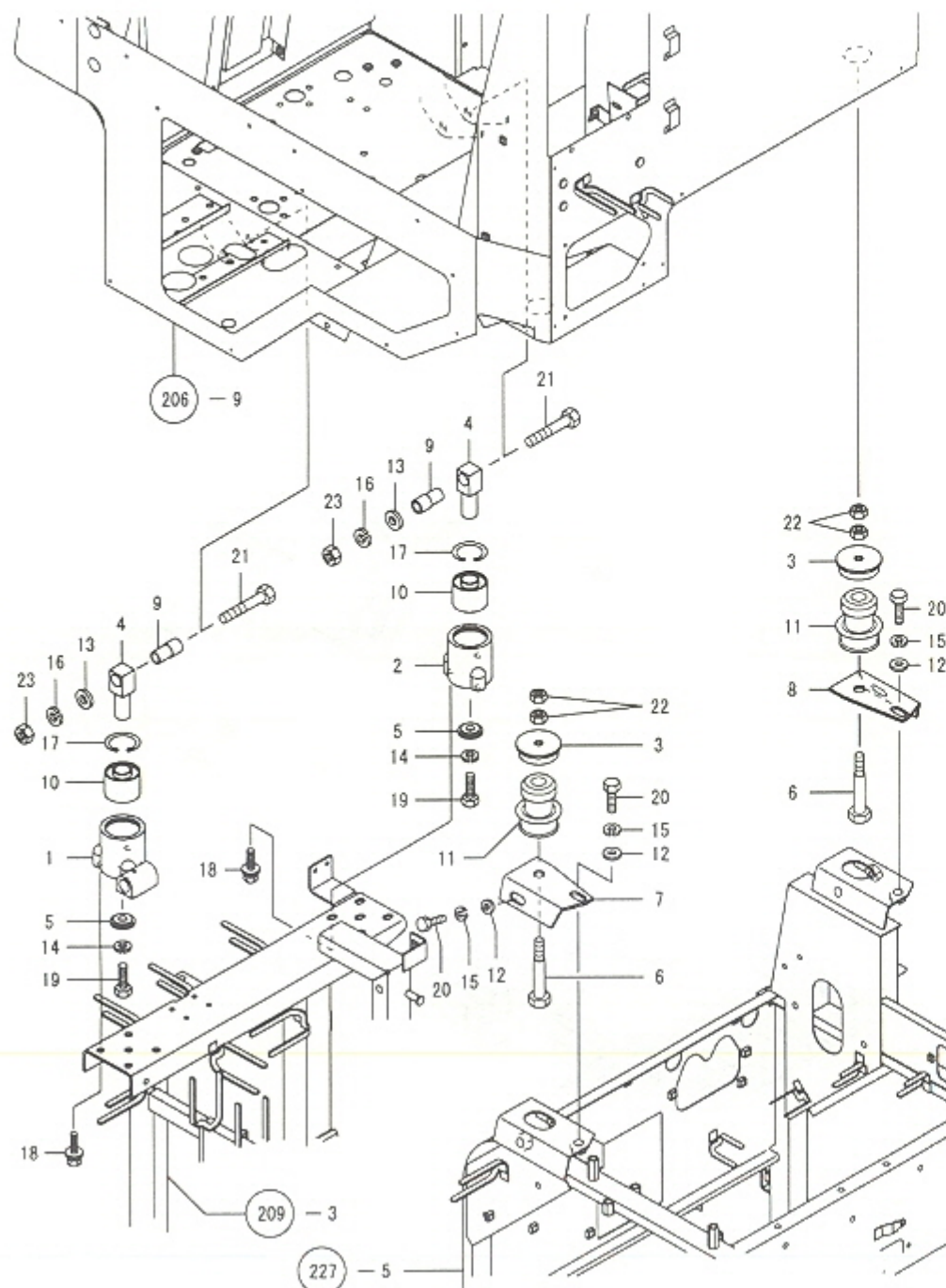
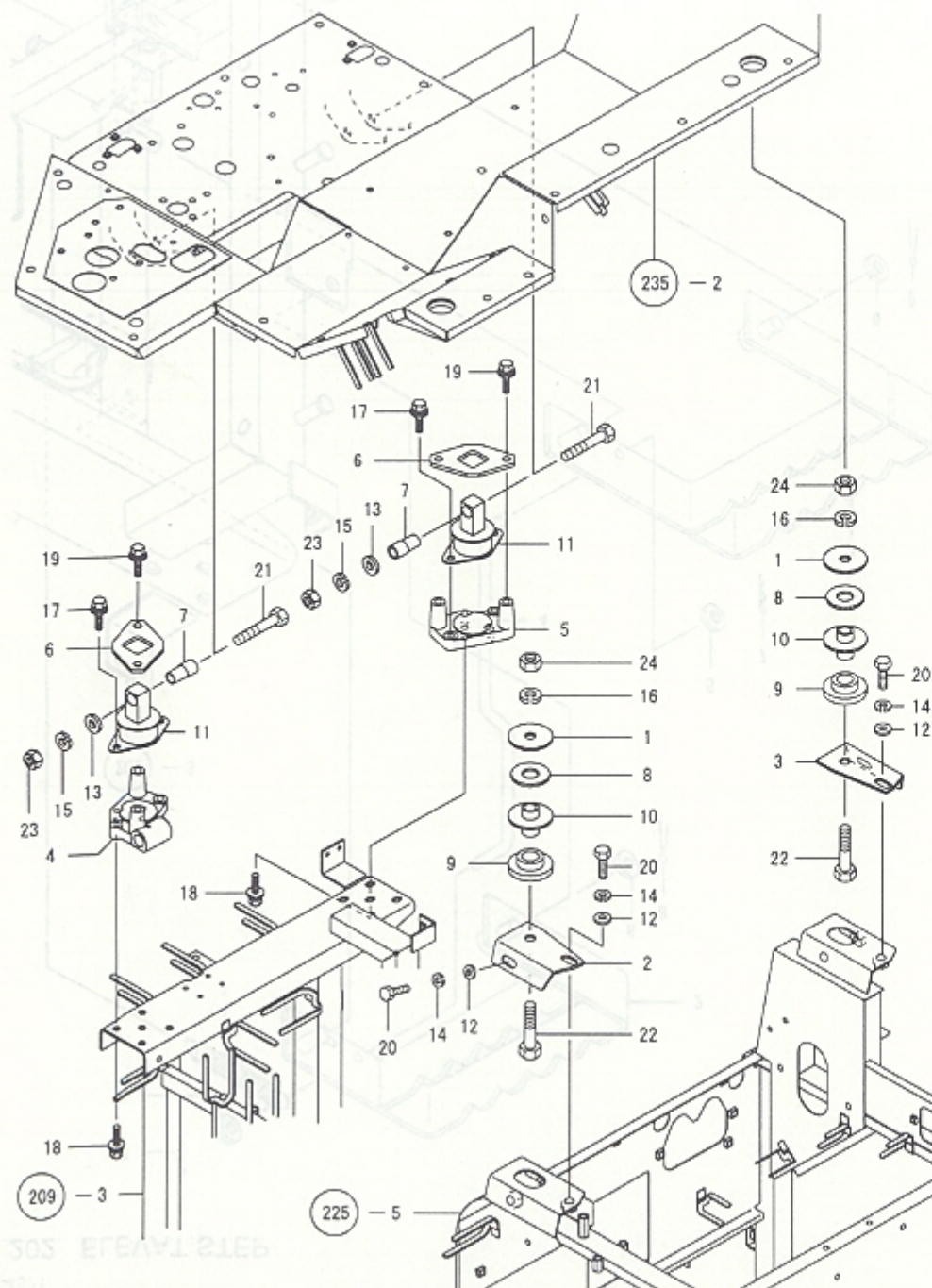
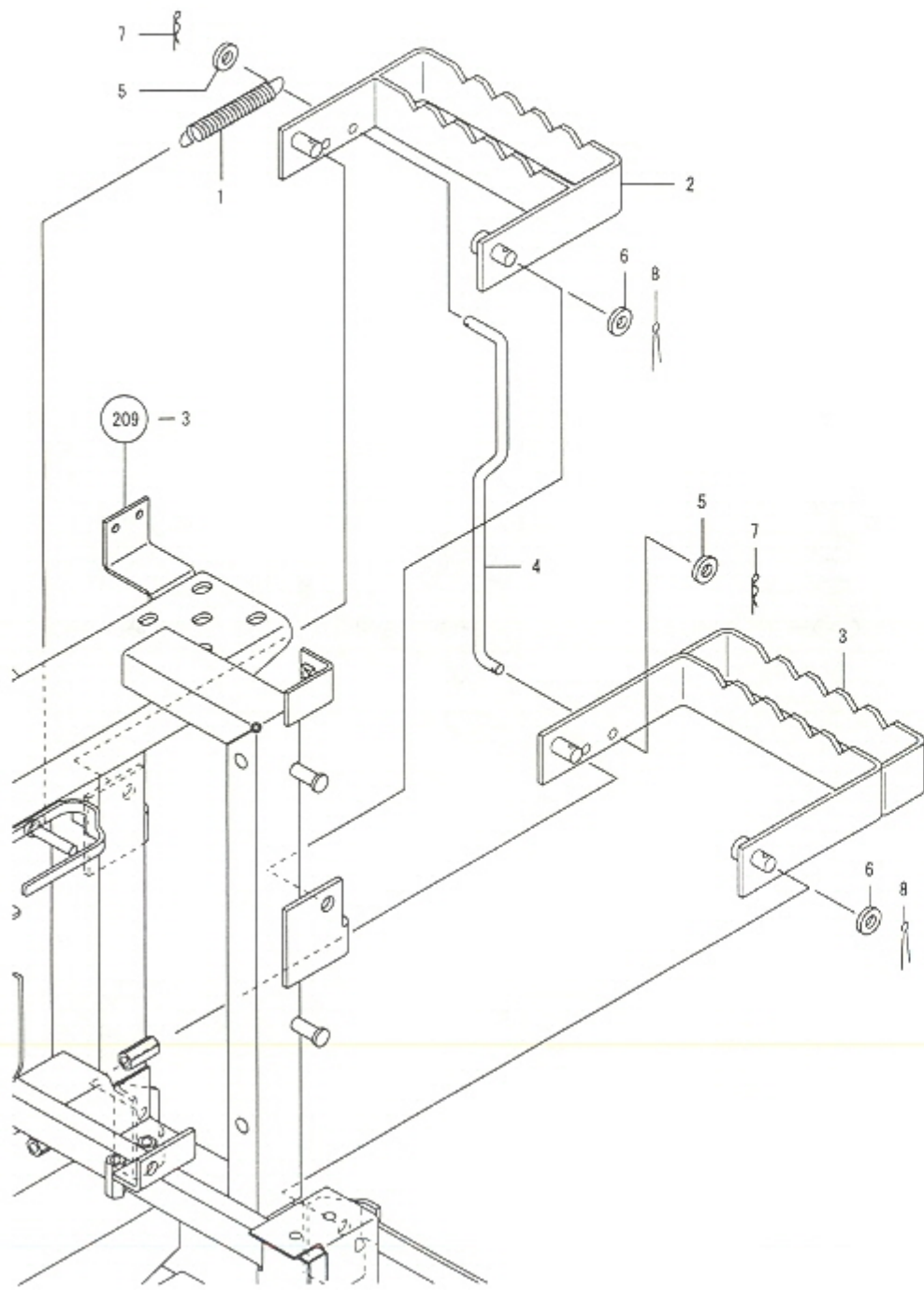


Fig.201. CABIN ANTIVIBRATION

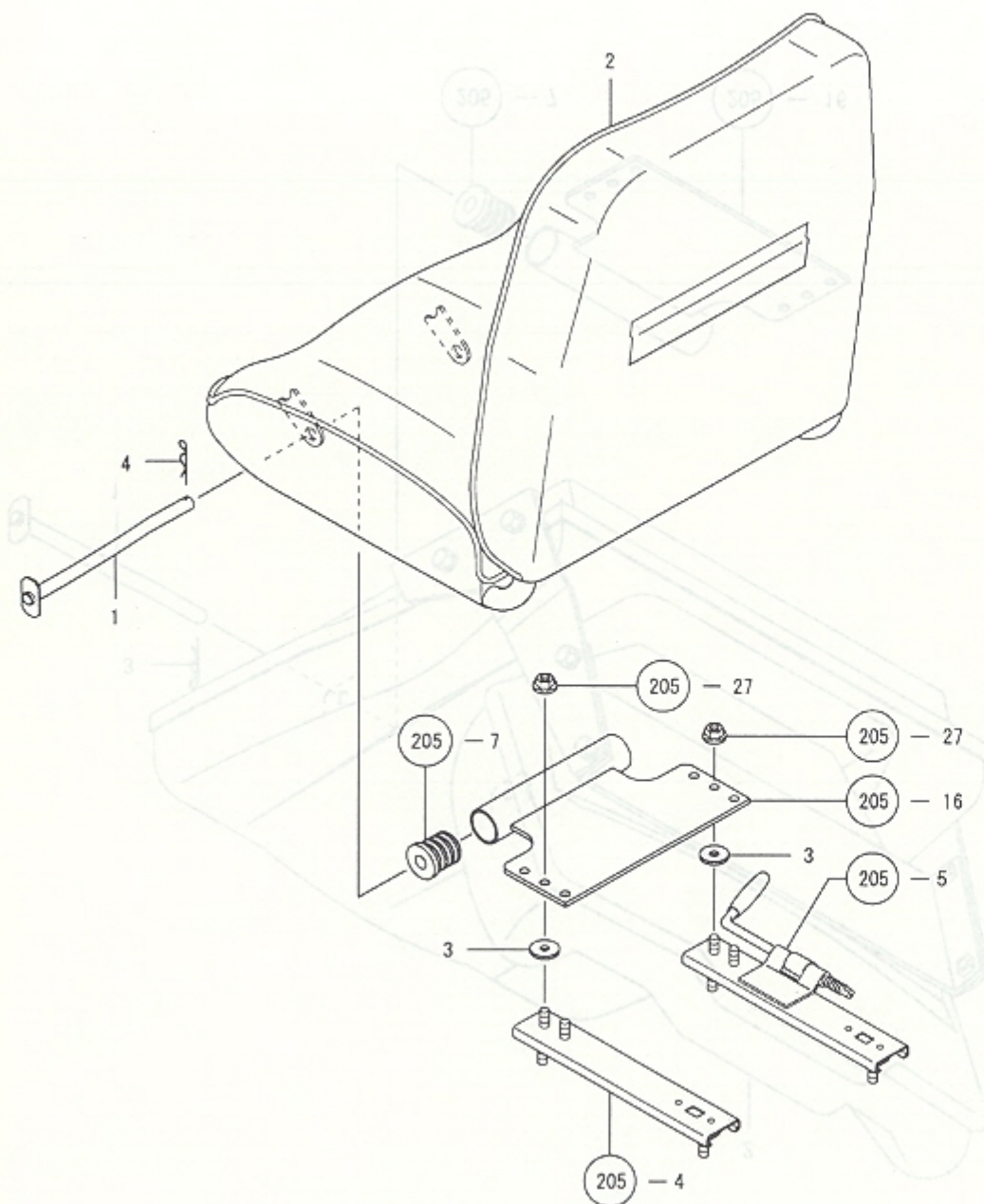
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8385-68270	WASHER 16 5X65		2						
2	1	1E8540-68331	BRACKET L.VIBRAT'NPF		1						
3	1	1E8540-68340	BRACKET R.VIBRAT'NPF		1						
4	1	1E8540-68351	STAY L.VIB'PF.RUBBER		1						
5	1	1E8540-68361	STAY R.VIB'PF.RUBBER		1						
6	1	1E8540-68370	STOPPER		2						
7	1	1E8540-68380	PIPE 22X15X46		2						
8	1	1E8545-68500	PAD		2						
9	1	1E8545-68510	RUBBER,VIBRATIONPRF.		2						
10	1	1E8545-68550	COLLAR,VIBRATIONPRF.		2						
11	1	1E8540-68711	RUBBER 720,VIB'PROOF		2						
12	1	22137-120000	WASHER 12,POLISHED		4						
13	1	22137-140000	WASHER 14,POLISHED		2						
14	1	22217-120000	SPRING WASHER 12		4						
15	1	22217-140000	SPRING WASHER 14		2						
16	1	22217-160000	SPRING WASHER 16		2						
17	1	26014-100252	BOLT 10X25 W/PLW+SPW		4						
18	1	26014-100252	BOLT 10X25 W/PLW+SPW		6						
19	1	26014-100252	BOLT 10X25 W/PLW+SPW		4						
20	1	26116-120252	BOLT M12X 25 PLATED		4						
21	1	26116-140802	BOLT M14X 80 PLATED		2						
22	1	26116-160752	BOLT M16X 75 PLATED		2						
23	1	26717-140002	NUT, 14		2						
24	1	26717-160002	NUT M16		2						



REF	LEV	PARTS NO	DESCRIPTION	QTY						I R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	1E8380-63600	SPRING 2.3X15 8X105	1	1					
2	1	1E8540-68000	STEP,AUX UPPER	1	1					
3	1	1E8540-68050	STEP,AUX LOWER	1	1					
4	1	1E8540-68100	ROD	1	1					
5	1	22137-080000	WASHER 8. POLISHED	2	2					
6	1	22137-120000	WASHER 12,POLISHED	2	2					
7	1	22360-080000	PIN, 8	2	2					
8	1	22417-250220	COTTER PIN 2.5X22	2	2					

Fig.203. OPERATOR SEAT



Remarks
(1) KGC90, KGC90D, KGC90DC

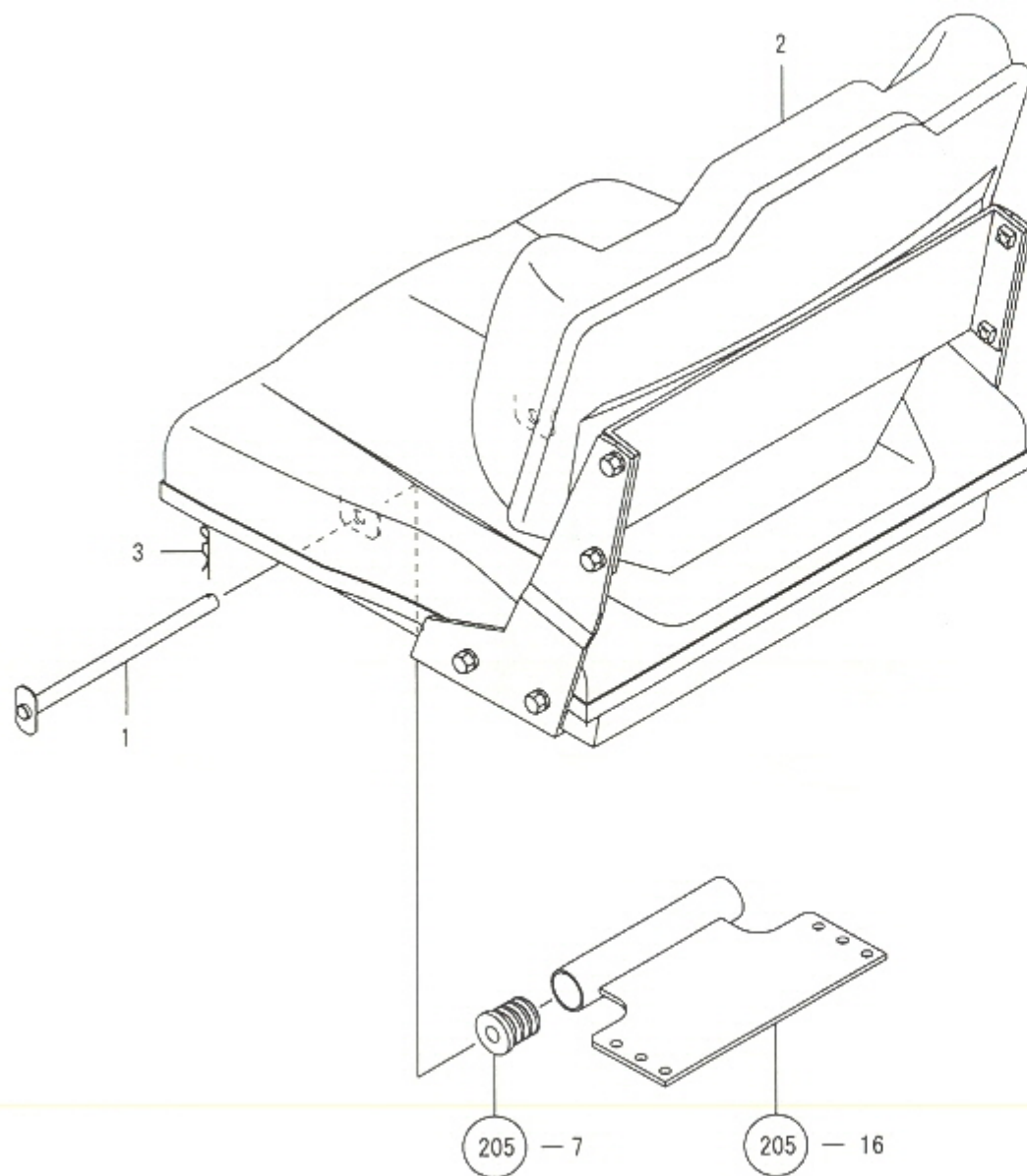
NPC-4071 203. OPERATOR SEAT

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-68391	PIN,OPR.SEAT HINGE	1	1						
2	1	1E8540-69121	OPERATOR SEAT	1	1						
3	1	22157-080000	WASHER 8	4	4						1
4	1	22372-120000	SNAP PIN 12	1	1						

Fig.204. OPERATOR SEAT(CABIN



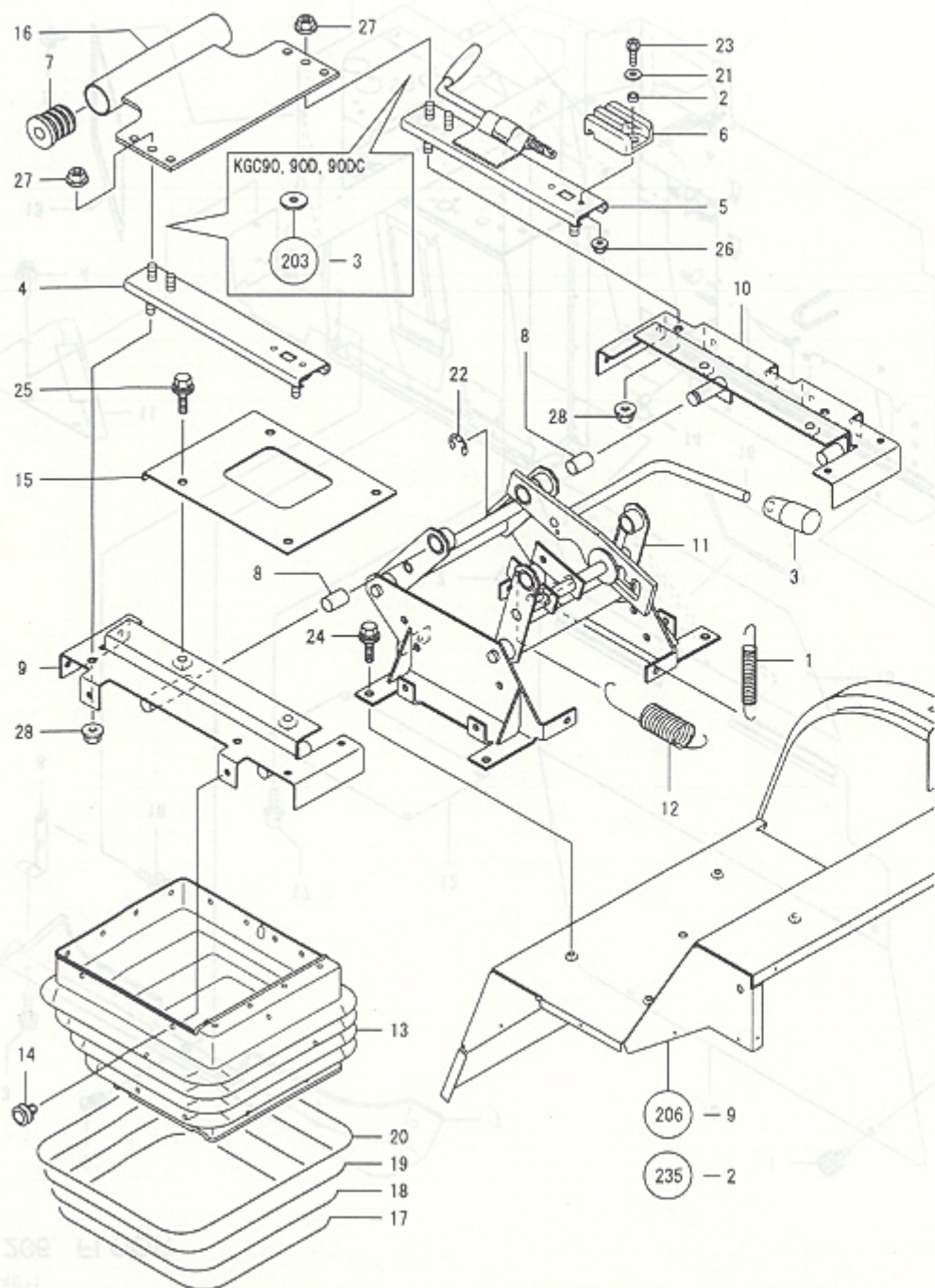
NPC-4071 204. OPERATOR SEAT(CABIN

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

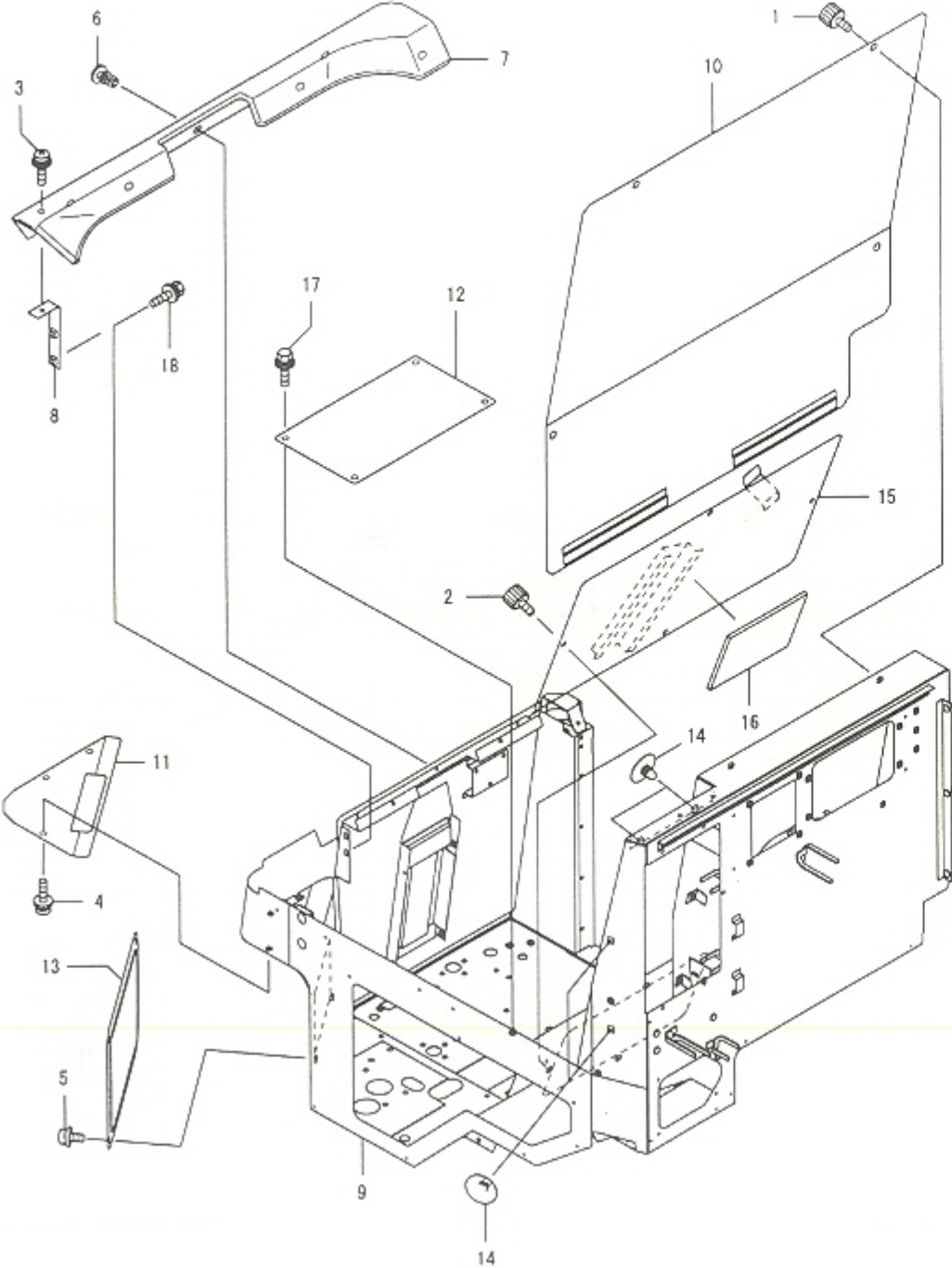
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-88301	PIN,OPR SEAT HINGE		1						
2	1	1E8545-69120	DRIVER SEAT		1						
3	1	22372-120000	SNAP PIN 12		1						

Fig.205. SEAT TILT

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E5460-42771	SPRING, SWING FIN	1	1						
2	1	1C6215-48870	COLLAR 6.5X10.5X4.2	2	2						
3	1	1E4130-51400	GRIP, LEVER	1	1						
4	1	198071-63150	RAIL L	1	1						
5	1	198071-63160	RAIL R	1	1						
6	1	198010-63210	RUBBER, SEAT CUSHION	2	2						
7	1	198220-63240	RUBBER	2	2						
8	1	198240-63880	BUSH 14X15X22	5	5						
9	1	1E8540-68401	BASE L, OPR. SEAT MTG.	1	1						
10	1	1E8540-68451	BASE R, OPR. SEAT MTG.	1	1						
11	1	1E8540-68501	TILT COMP., SEAT LOWR	1	1						
12	1	1E8540-68690	SPRING, BALANCE	2	2						
13	1	1E8540-68701	BOOT, OPR. SEAT TILT	1	1						
14	1	1E8540-68730	RIVET	20	20						
15	1	1E8540-68760	COVER, OPR. SEAT TILT	1	1						
16	1	1E8540-68770	BRACKET, SEAT	1	1						
17	1	1E8540-68890	WIRE A, OPR. SEAT BOOT	1	1						
18	1	1E8540-68900	WIRE B, OPR. SEAT BOOT	1	1						
19	1	1E8540-68980	WIRE C, OPR. SEAT BOOT	1	1						
20	1	1E8540-68990	WIRE D, OPR. SEAT BOOT	1	1						
21	1	22157-060000	WASHER 6	2	2						
22	1	22272-000120	CIRCLIP E-12	1	1						
23	1	26013-060162	BOLT M 6X 16	2	2						
24	1	26014-080162	BOLT M 8X 16	4	4						
25	1	26014-080162	BOLT M 8X 16	4	4						
26	1	26052-060002	NUT M 6	2	2						
27	1	26052-080002	NUT M 8	4	4						
28	1	26052-080002	NUT M 8	4	4						

NPC-4071
Fig.206. FLOOR



NPC-4071 206. FLOOR

(A)=KGC90 (D)=
(B)=KGC90C (E)=
(C)= (F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1F4124-44410	BOLT 6X10.WING	4							
2	1	1F4124-44410	BOLT 6X10.WING	4							
3	1	1E6690-61470	SCREW 6X16.BIND.HD	1							
4	1	1E6690-61470	SCREW 6X16.BIND.HD	3							
5	1	1E6690-61470	SCREW 6X16.BIND.HD	2							
6	1	1E8540-68730	RIVET	5							
7	1	1E8540-69010	COVER, FRONT COLUMN	1							
8	1	1E8540-69020	STAY.FRNT.COLUMN CVR	1							
9	1	1E9050-69050	FLOOR CMP	1							
10	1	1E8540-69911	COVER.BATTERY JAR	1							
11	1	1E8540-69931	COVER (PANEL)	1							
12	1	1E8540-69950	PLATE. FLOOR	1							
13	1	1E8540-70110	COVER.SD.COLUUN FRNT	1							
14	1	1E8540-70250	CLIP M8.X-MAS TREE	1							
15	1	1E8385-79051	COVER COMP.SEAT COL	1							
16	1	1E8255-79840	SHEET,CAB PROTECTIVE	1							
17	1	26014-060122	BOLT M 6X 12	4							
18	1	26014-060122	BOLT M 6X 12	2							

NPC-4071
Fig.207. FLOOR SEAL

NPC-4071 207. FLOOR SEAL

(A)=KGC90
(B)=KGC90C
(C)=
(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-62361	SEAL FLOOR REAR	1							
2	1	1E8540-62370	RETNR L,FL REAR SEAL	1							
3	1	1E8540-62381	RETNR R,FL REAR SEAL	1							
4	1	1E8540-62390	RETNR ,FL RR SEAL UP	1							
5	1	1E8540-68911	COVER SIDE COLUMN	1							
6	1	1E8540-68950	RETAINER 20X560 SEAT	1							
7	1	1E8540-68960	SHEET A,PANEL L LOWR	1							
8	1	1E8540-68970	SHEET B,PANEL L LOWR	1							
9	1	26014-060162	BOLT M 6X 16	3							
10	1	26014-060162	BOLT M 6X 16	4							
11	1	26052-060002	NUT M 6	4							
12	1	26052-060002	NUT M 6	3							
13	1	26052-060002	NUT M 6	3							

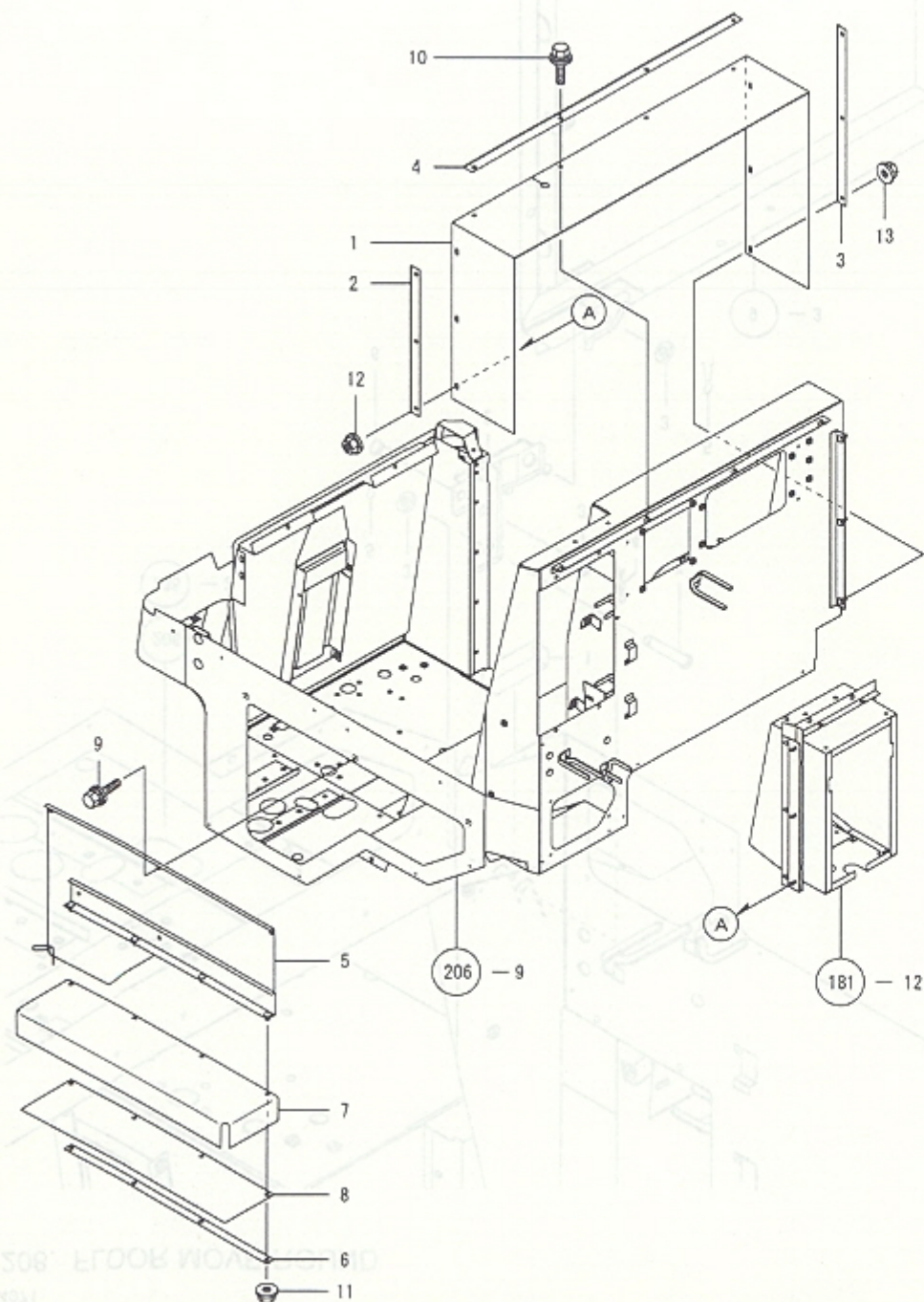
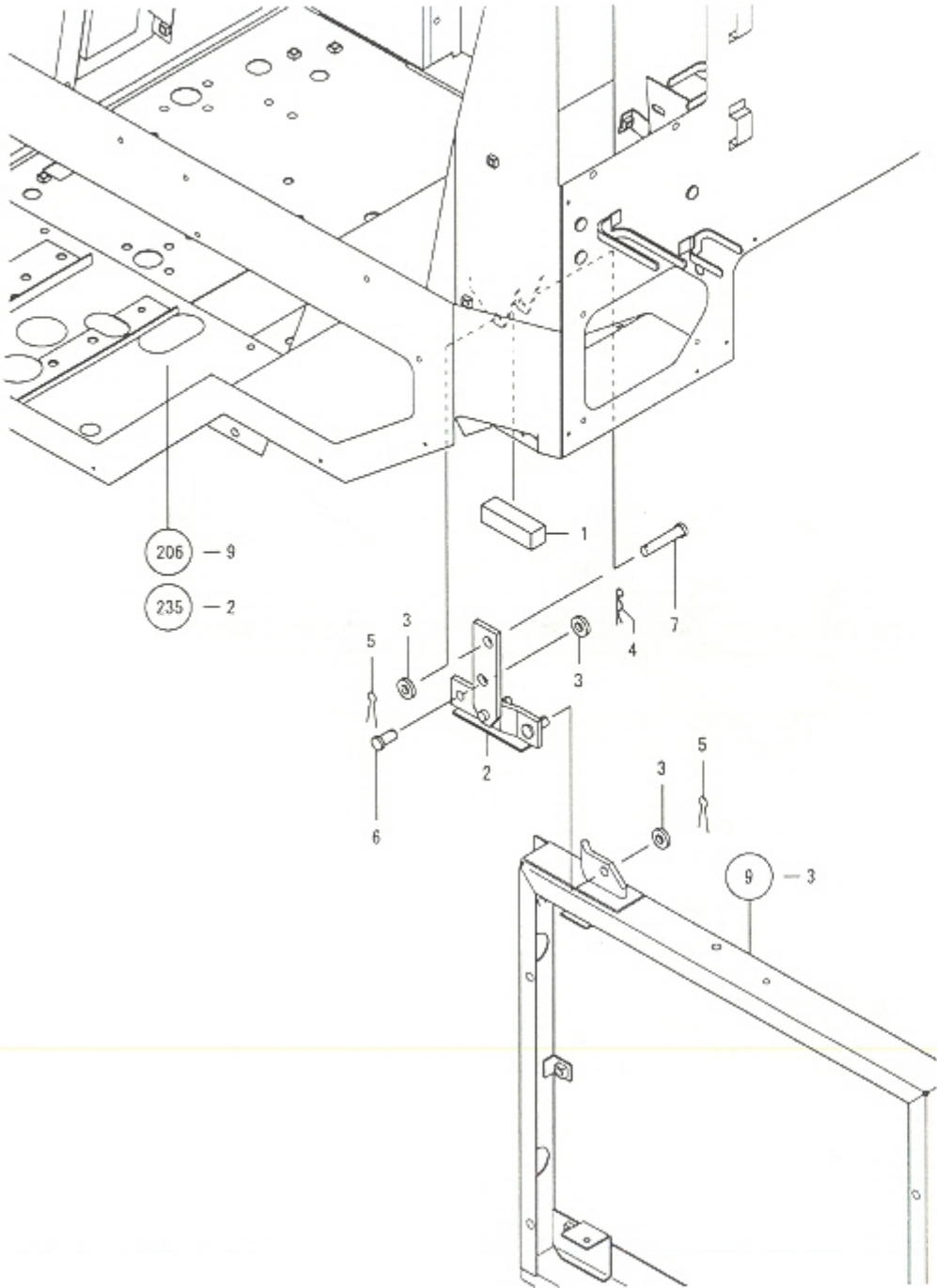


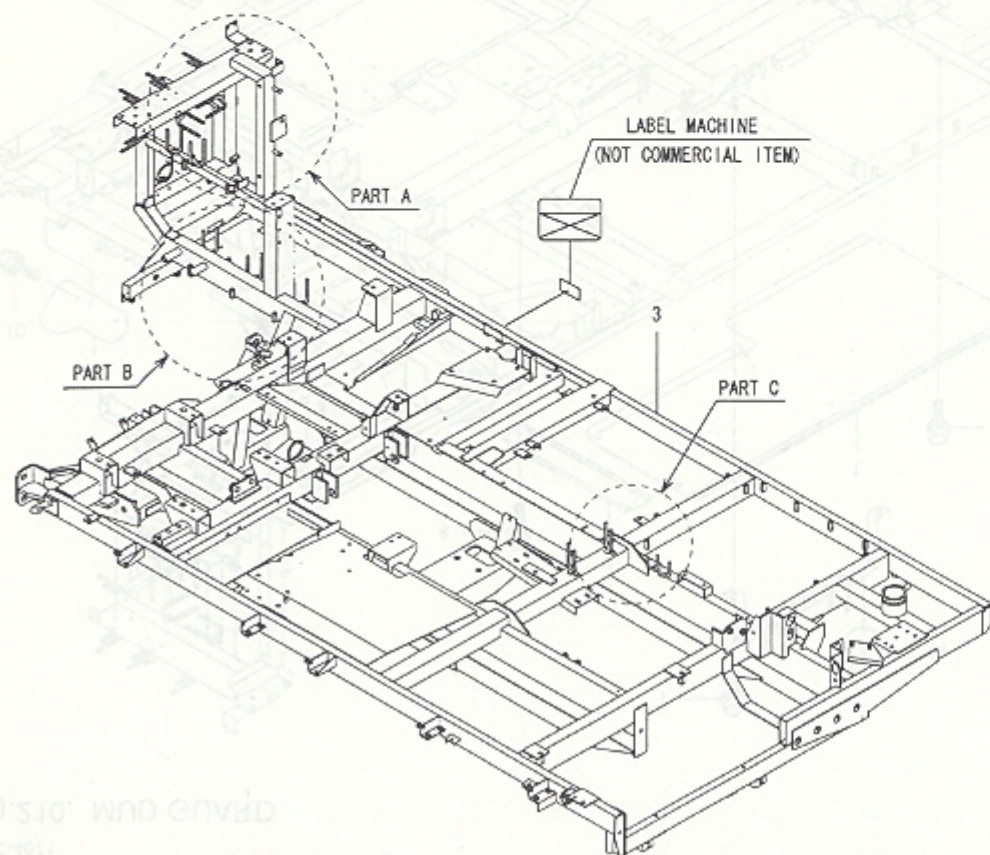
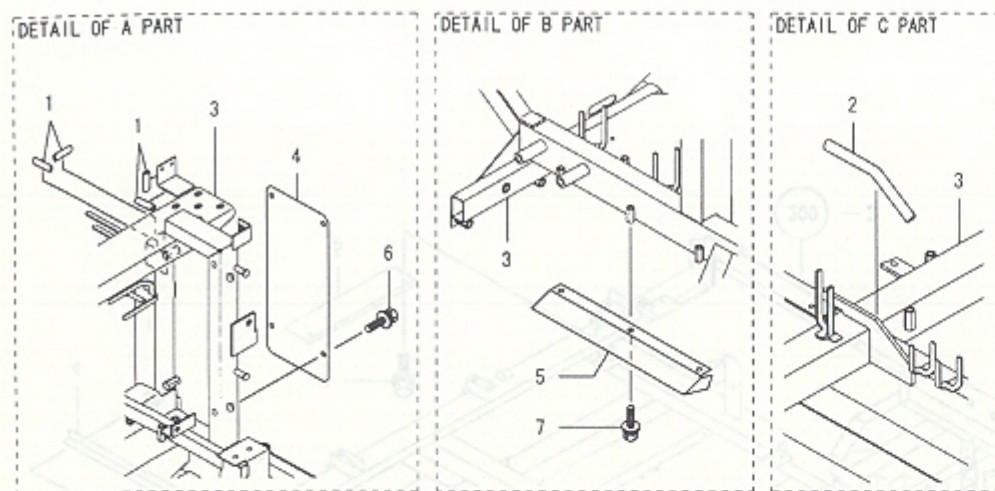
Fig.208. FLOOR MOVE-ROUND



(A)=KGC90
(B)=KGC90C
(C)=

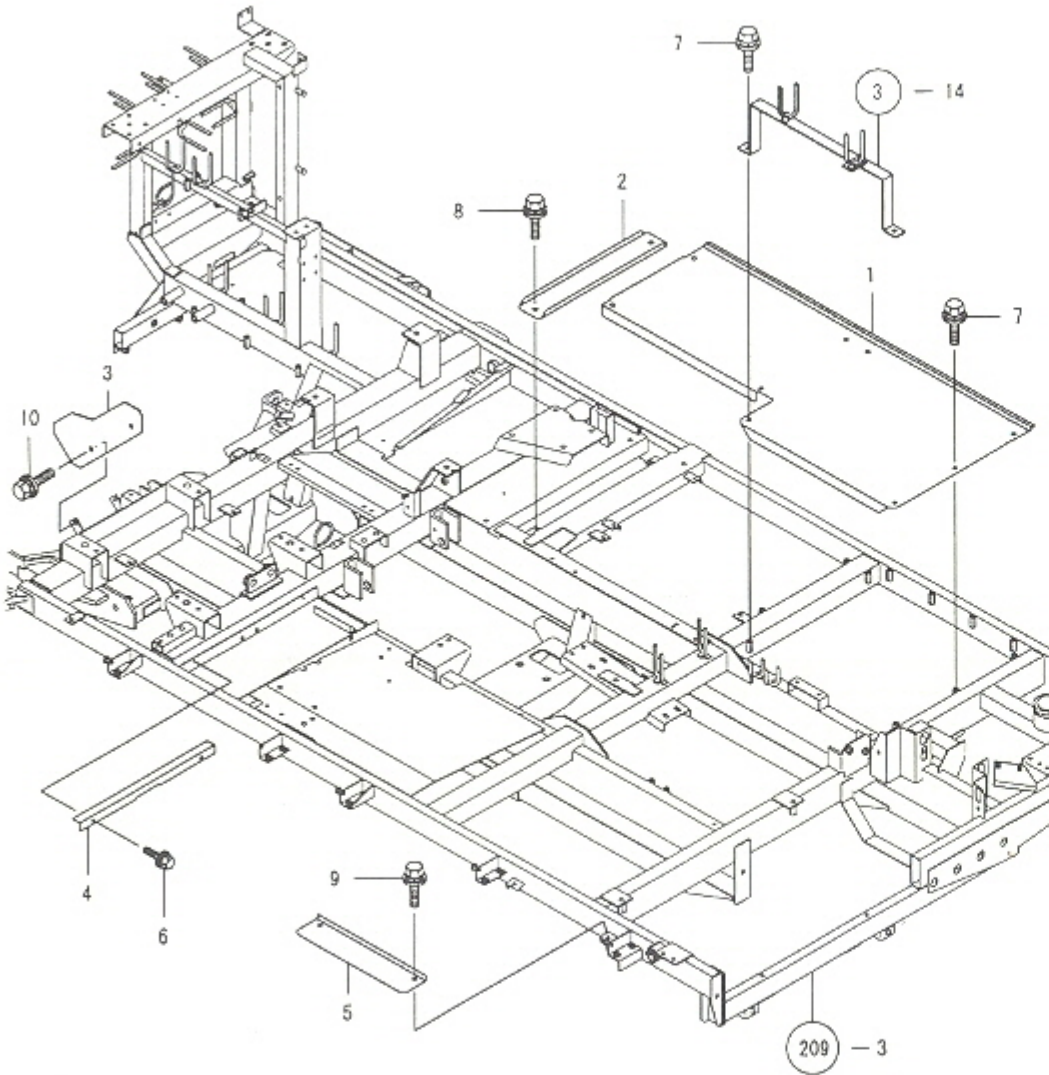
(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	1E8230-32740	SEAL 23X23X70	1	1					
2	1	1E8540-68151	LINK.OPEN	1	1					
3	1	22137-100000	WASHER 10,POLISHED	3	3					
4	1	22360-100000	SNAP PIN 10	1	1					
5	1	22417-200160	COTTER PIN 2.0X16	2	2					
6	1	22487-100200	PIN 10X20	1	1					
7	1	22487-100500	PIN 10X 50	1	1					



REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6740-32400	MOLDINGS 30	4	4						
2	1	1E8540-64820	SEAL175.PROTECTIVE	1	1						
3	1	1E8540-71005	FRAME.UFO CHASSIS	1	1						
I	3-1	1E8540-71006	FRAME.UFO CHASSIS	1	1						N
		(A=F010066) (B=F010066)									
4	1	1E8545-71350	GUARD.LEG	1	1						
5	1	1E8545-71370	GAURD	1	1						
6	1	26014-080162	BOLT M 8X 16	4	4						
7	1	26014-080162	BOLT M 8X 16	3	3						

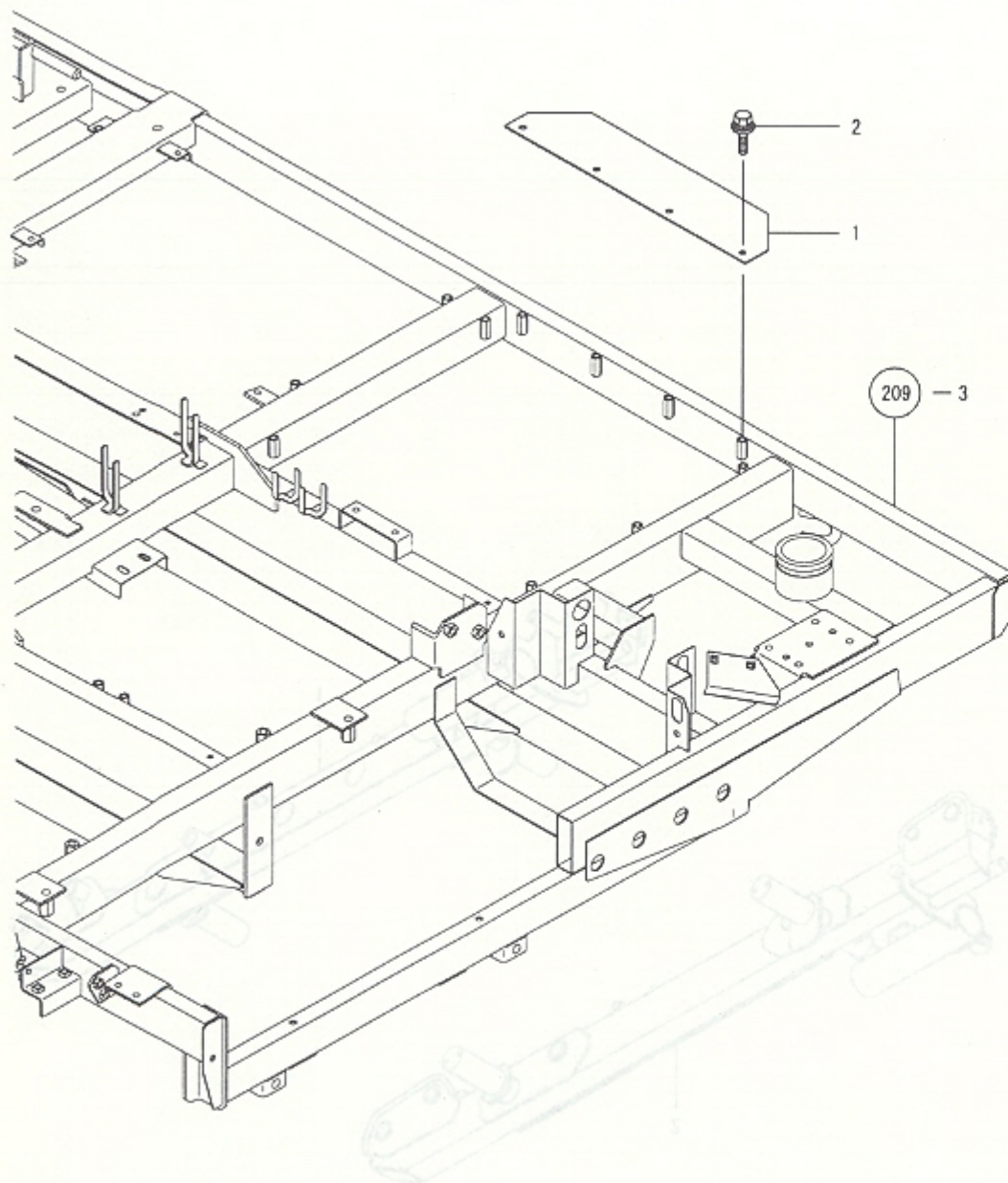
Fig.210. MUD GUARD



(A)=KGC90 (D)=
(B)=KGC90C (E)=
(C)= (F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8545-71700	GUARD G,REAR	1	1						
2	1	1E8545-71710	GUARD G.FRONT	1	1						
3	1	1E8545-71720	GUARD,CYLINDER	1	1						
4	1	1E8545-71730	GUARD,BATTERY	1	1						
5	1	1E8545-71741	GUARD L,REAR	1	1						
1	5-1	1E8545-71680	MUD-GURDE	1	1						N
(A=F010066) (B=F010066)											
6	1	26014-060122	BOLT M 6X 12	2	2						
7	1	26014-080162	BOLT M 8X 16	9	9						
8	1	26014-080162	BOLT M 8X 16	2	2						
9	1	26014-080162	BOLT M 8X 16	2	2						
10	1	26014-080202	BOLT M 8X 20	2	2						

Fig.211. CRAWLER GUARD

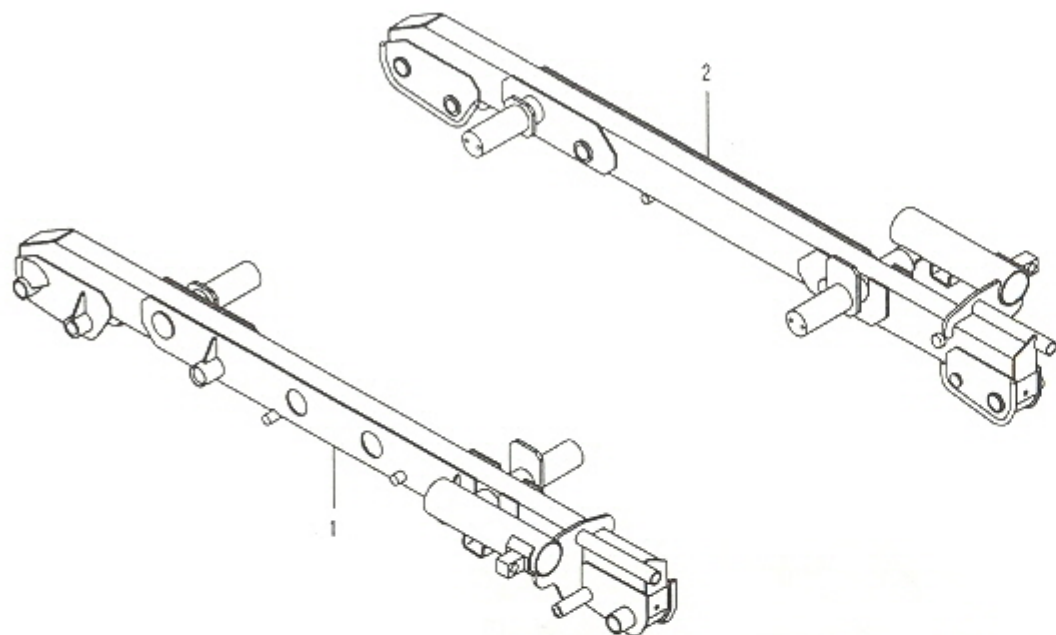


NPC-4071 211. CRAWLER GUARD

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8545-71690	GUARD,CRAWLER	1	1						
2	1	26014-080162	BOLT M 8X 16	4	4						

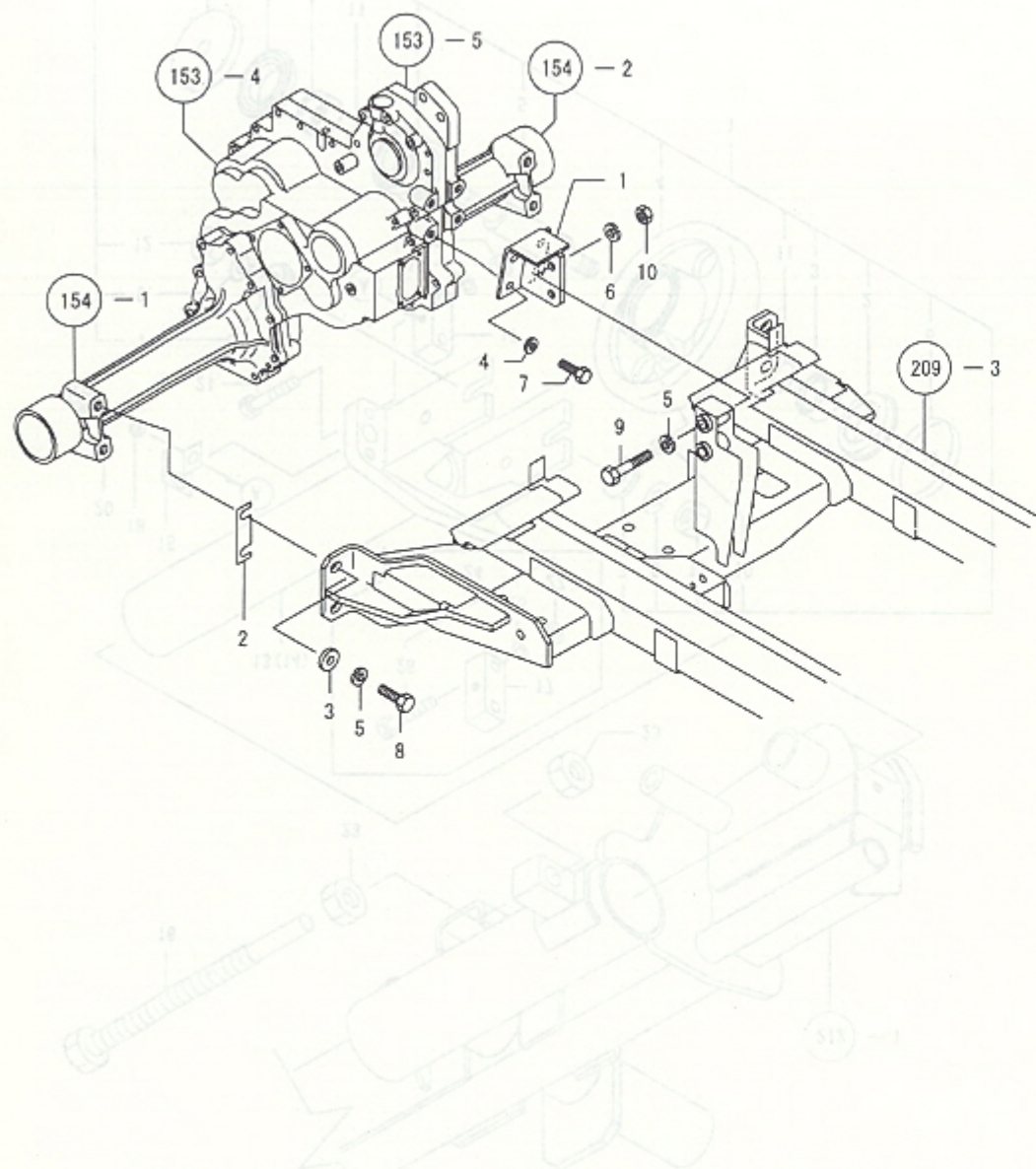
Fig.212. TRACK FRAME



(A)=KGC90
(B)=KGC90C
(C)=

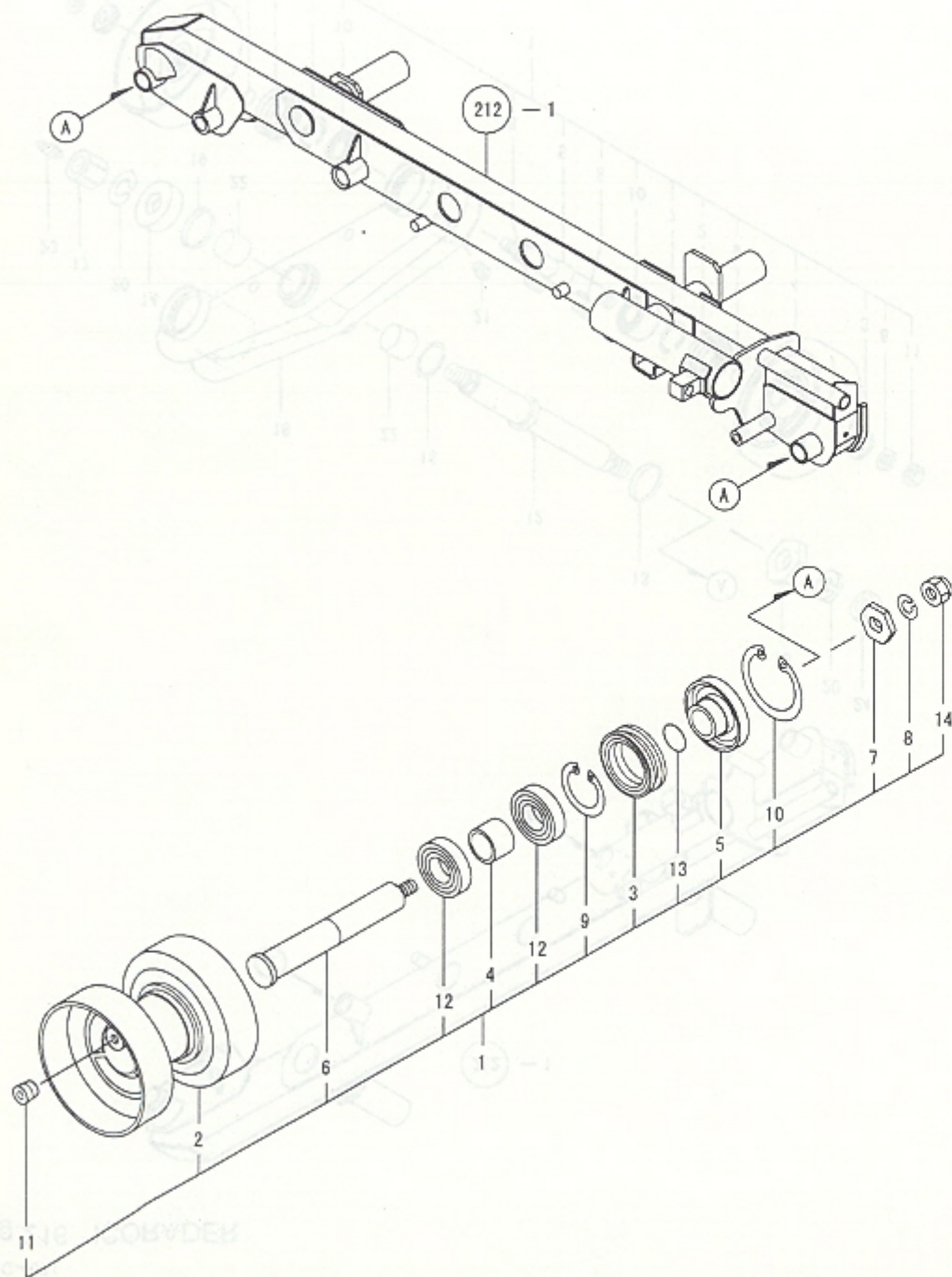
$$\begin{aligned} (D) &= \\ (E) &= \\ (F) &= \end{aligned}$$

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-72501	FRAME L TRACK	1	1						
2	1	1E8540-72851	FRAME R TRACK	1	1						

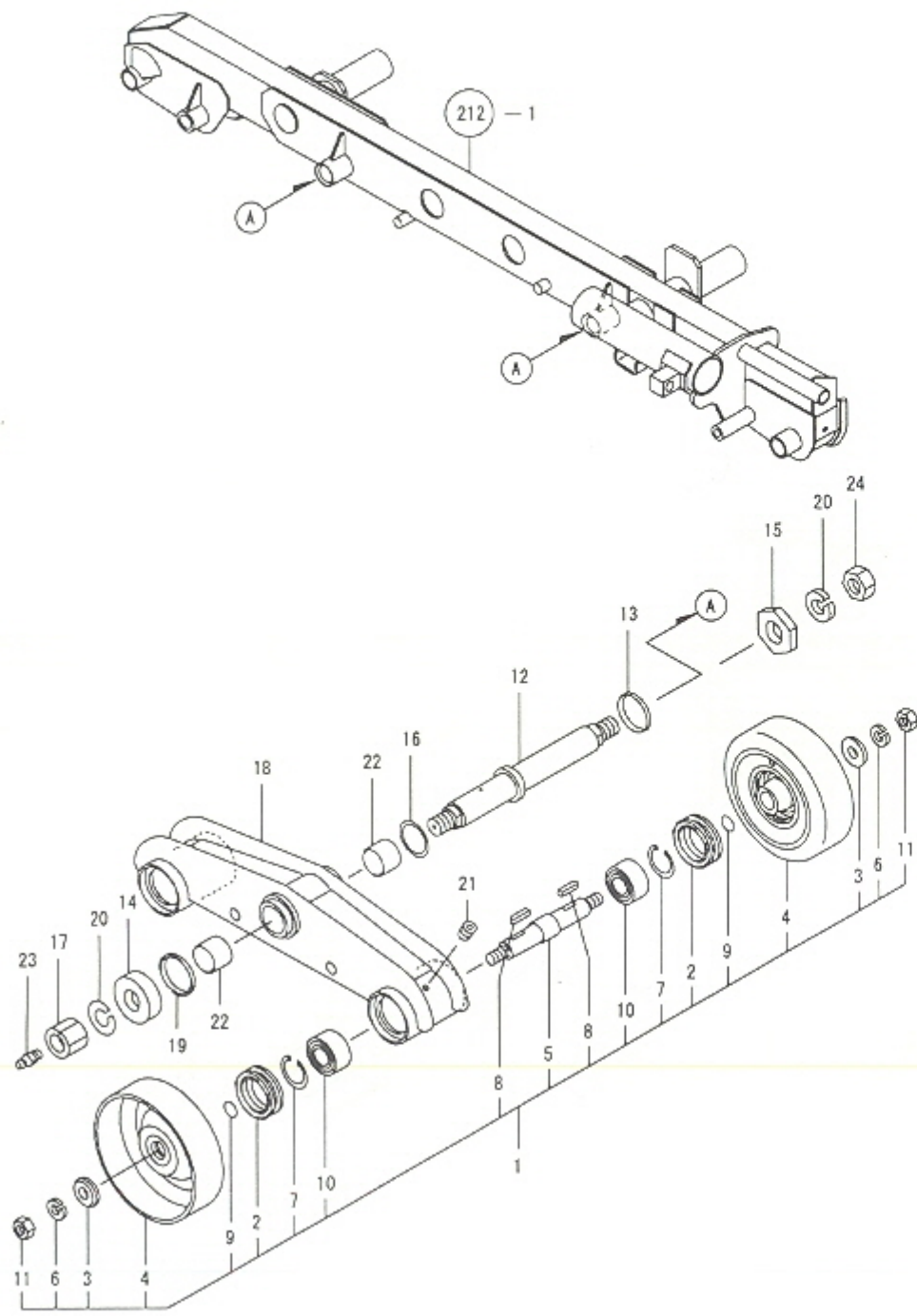


REF	LEV	PARTS NO	DESCRIPTION	QTY					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	1E8540-72463	HOLDER, TRANSMISSION	1	1				
2	1	1E8540-72620	SHIM, AXLE CASE	2	2				
3	1	1E8255-73040	WASHER 16.5X40X8	4	4				
4	1	22217-140000	SPRING WASHER 14	4	4				
5	1	22217-160000	SPRING WASHER 16	6	6				
6	1	22217-160000	SPRING WASHER 16	2	2				
7	1	26156-140352	BOLT M14X 35 PLATED	4	4				
8	1	26156-160452	BOLT M16X 45 PLATED	4	4				
9	1	26156-160852	BOLT M16 X 85 PLATED	2	2				
10	1	26737-160002	NUT 16	2	2				

Fig.215. TRACK ROLLER

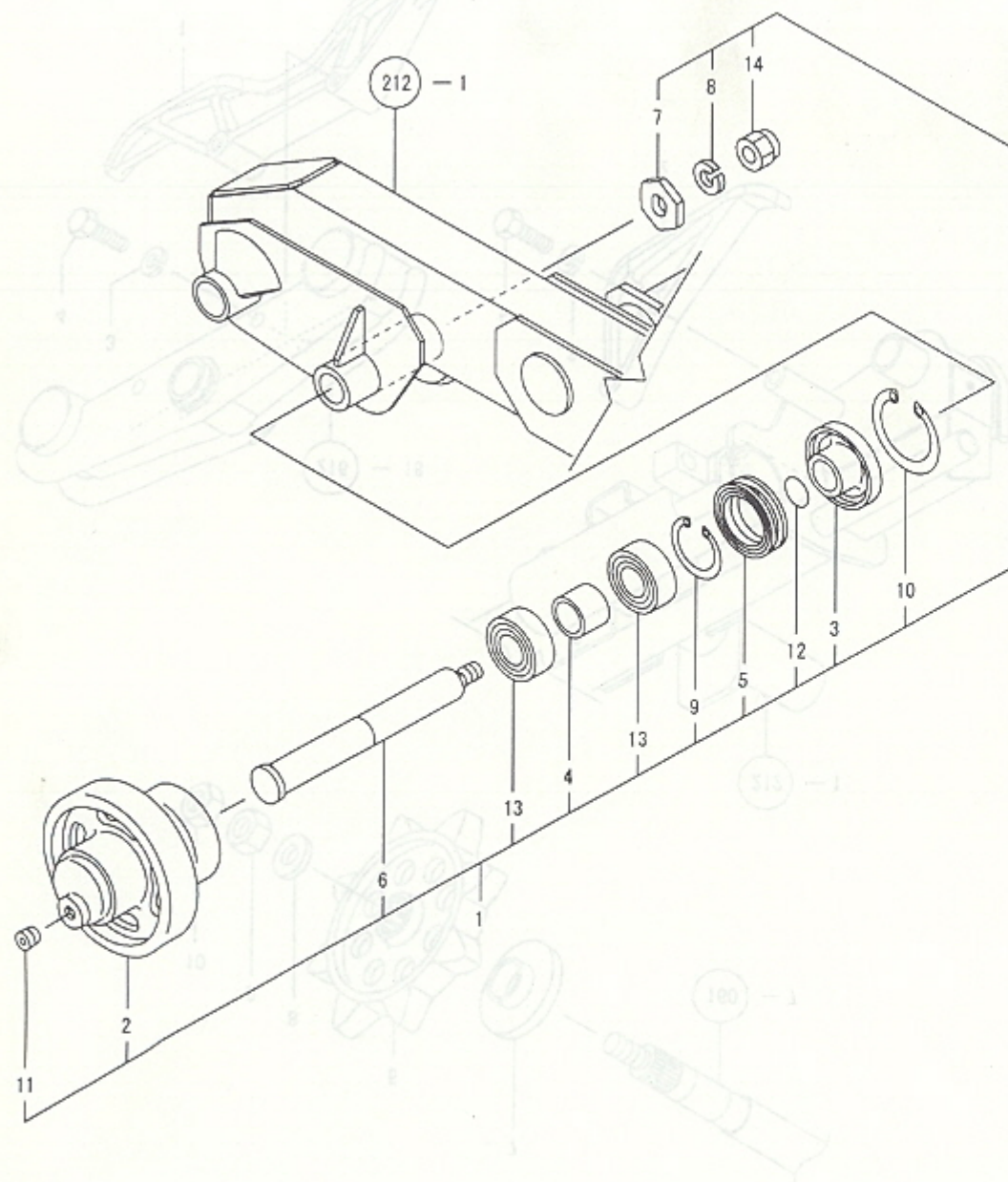
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	7E8050-73210	TRACK ROLLER ASSY	4	4						
2	2	1E8050-73211	TRACK ROLLER	4	4						
3	2	1E8050-73260	SEAL 60X86X20	4	4						
4	2	1E6680-73270	COLLAR 36X45X32	4	4						
5	2	1E8050-73281	RETAINER 86,SEAL	4	4						
6	2	1E8540-73451	SHAFT,TRACK ROLLER	4	4						
7	2	1E8540-73460	WASHER 16,LOCKING	4	4						
8	2	22217-160000	SPRING WASHER 16	4	4						
9	2	22252-000720	CIRCLIP 72	4	4						
10	2	22252-001001	CIRCLIP 100	4	4						
11	2	23871-020000	PLUG PT1/4,SCREW	4	4						
12	2	24101-062074	BALL BEARING	8	8						
13	2	24321-000350	O-RING 1A G-35.0	4	4						
14	2	26356-160002	U-NUT M16	4	4						



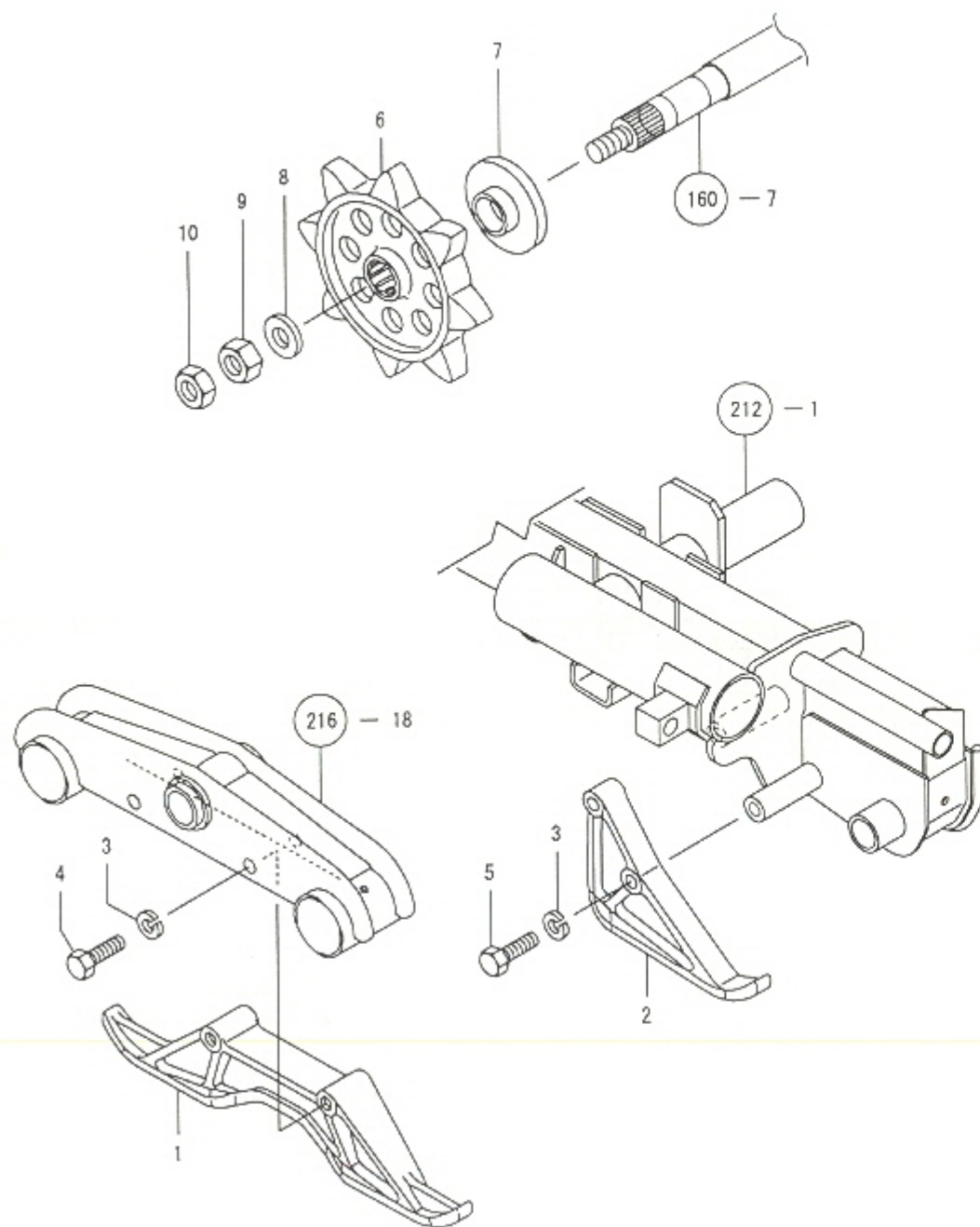
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	7E8540-73150	EQUALIZER ASSY	8	8						
2	2	172837-37400	SEAL	16	16						
3	2	1E8255-73040	WASHER 16 5X40X8	16	16						
4	2	1E8540-73150	ROLLER 180,TRACK	16	16						
5	2	1E8540-73160	SHAFT, COLLAR	8	8						
6	2	22217-160000	SPRING WASHER 16	16	16						
7	2	22252-000520	CIRCLIP 52	16	16						
8	2	22550-050201	KEY 5X20	16	16						
9	2	24311-000250	O-RING 1A P-25 0	16	16						
10	2	24512-052054	BALL BEARING	16	16						
11	2	26737-160002	NUT M16	16	16						
12	1	1E8540-73170	SHAFT,EQMALZR,FULCRM	4	4						
13	1	1E8540-73180	SEAL 47.3,DUST	4	4						
14	1	1E8540-73190	COVER,SEAL	4	4						
15	1	1E8540-73200	WASHER 24,LOCKING	4	4						
16	1	1E8540-73220	LINER 40.8X2.3	4	4						
17	1	1E8450-73230	NUT,HEX.HD.S/L M24	4	4						
18	1	1E8540-73250	FRAME, EQUALIZER	4	4						
19	1	1E8080-73780	SEAL 50,DUST	4	4						
20	1	22217-240000	SPRING WASHER 24	8	8						
21	1	23871-010000	PLUG PT1/8,SCREW	8	8						
22	1	24550-035300	BUSH 35X30	8	8						
23	1	24761-060000	NIPPLE MT6X1. GREASE	4	4						
24	1	26737-240002	NUT M24	4	4						

Fig.217. SECOND ROLLER

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

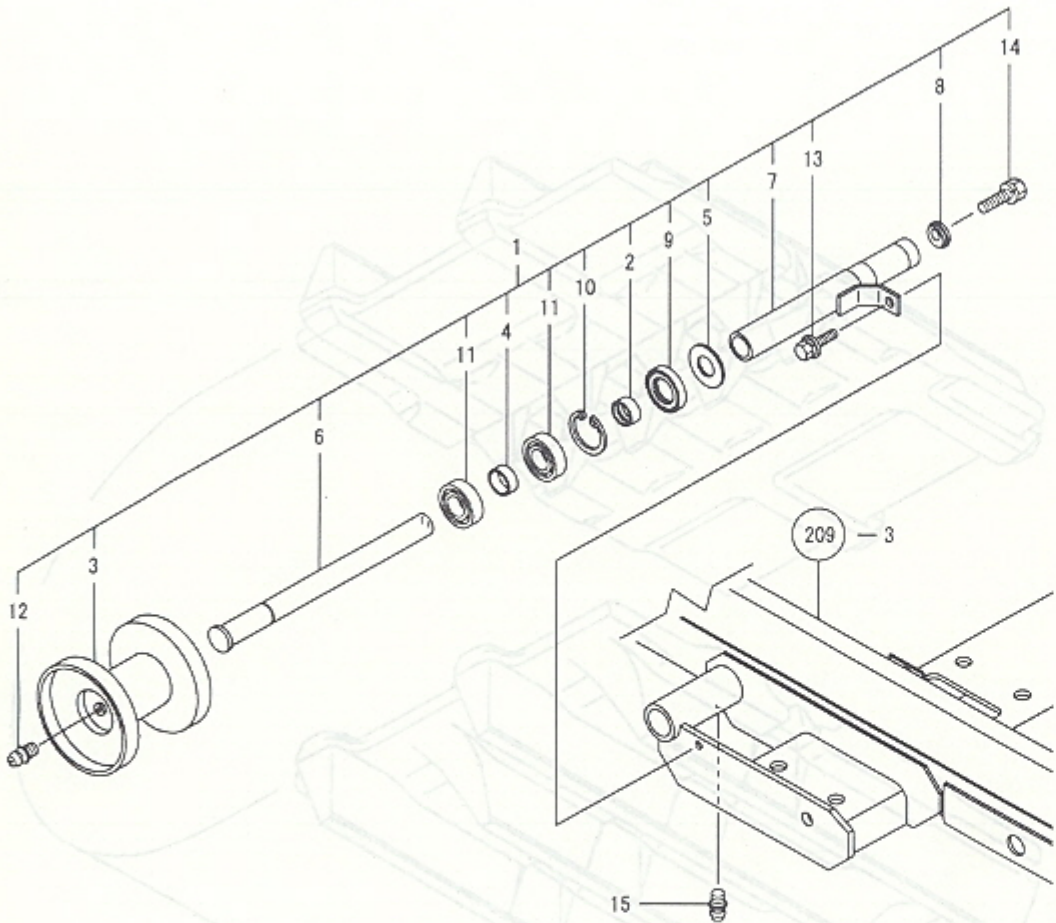
REF.	LEV	PARTS NO	DESCRIPTION	QTY						1	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	7E8540-73440	ROLLER,2ND	2	2						
2	2	1E8080-72640	ROLLER,2ND	2	2						
3	2	1E8080-73410	RETAINER 72 SEAL	2	2						
4	2	1E8080-73420	COLLAR 31X40X29.9	2	2						
5	2	1E8080-73430	SEAL 50X72X15	2	2						
6	2	1E8540-73440	SHAFT,2ND ROLLER	2	2						
7	2	1E8540-73460	WASHER 16,LOCKING	2	2						
8	2	22217-160000	SPRING WASHER 16	2	2						
9	2	22252-000620	CIRCLIP 62(H)	2	2						
10	2	22252-000850	CIRCLIP 85	2	2						
11	2	23871-020000	PLUG PT1/4.SCREW	2	2						
12	2	24321-000300	O-RING G30	2	2						
13	2	24512-052064	BALL BEARING	4	4						
14	2	26356-160002	U-NUT M16	2	2						

Fig.218. CRAWLER GUIDE

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-73400	GUIDE A CRAWLER	4	4						
2	1	1E8540-73420	GUIDE B CRAWLER	2	2						
3	1	22217-160000	SPRING WASHER 16	24	24						
4	1	26156-160352	BOLT M16X 35 PLATED	16	16						
5	1	26156-160552	BOLT M16X 55 PLATED	4	4						
6	1	1E8540-73351	SPROCKET 90-8T-197	2	2						
7	1	1E8540-73360	COVER 91, SEAL	2	2						
8	1	1E6740-73720	WASHER 24.5X50X8	2	2						
9	1	26737-240002	NUT, 24	2	2						
10	1	26777-240002	NUT, 24	2	2						

Fig.219. CARRIER ROLLER

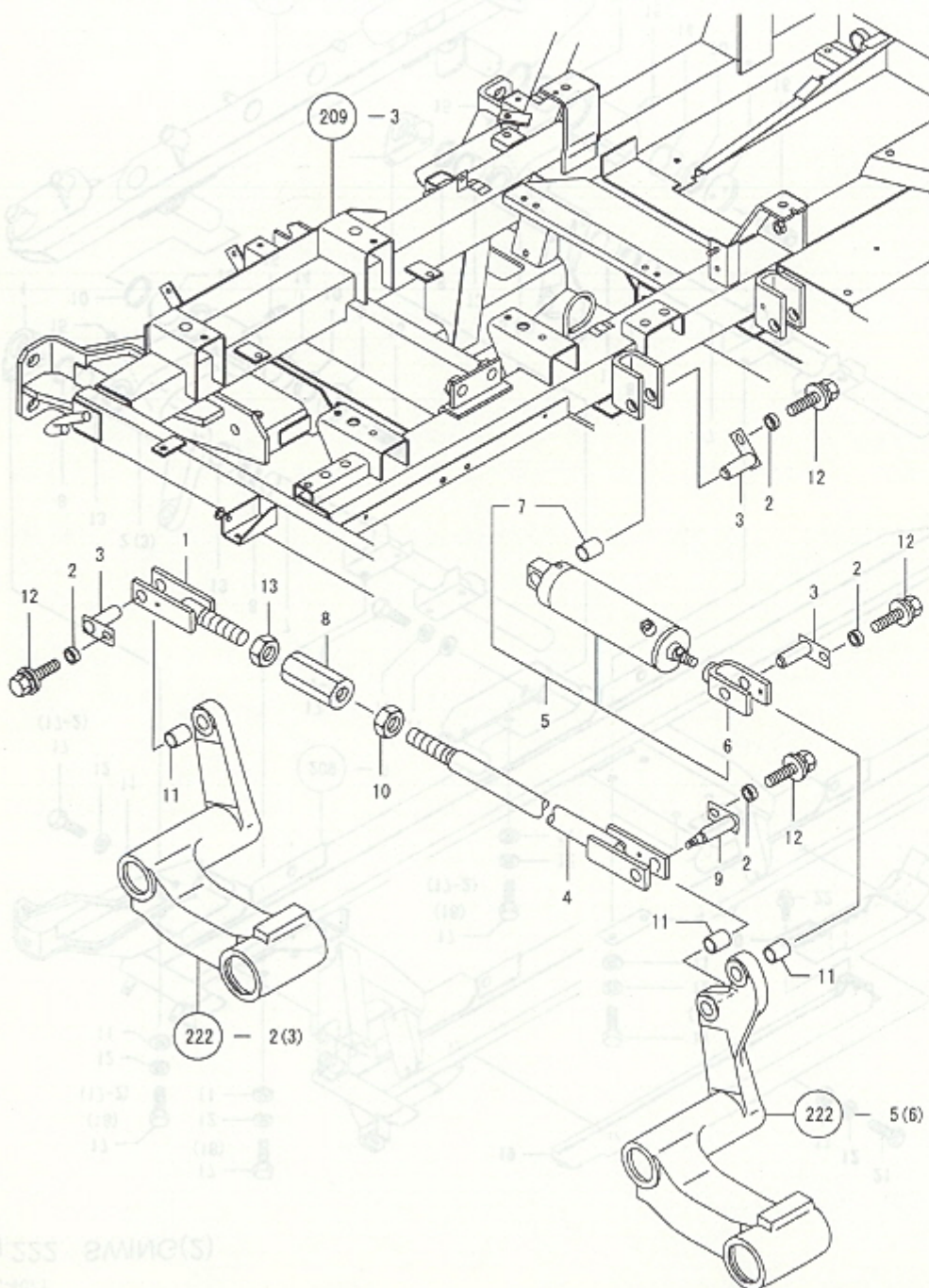


NPC-4071 219. CARRIER ROLLER

(A)=KGC90
(B)=KGC90C
(C)=
(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	7E8540-73500	ROLLER,CARRIER	2	2						
2	2	1E6460-73160	SLEEVE SI 25X30X13	2	2						
3	2	1E8080-73340	ROLLER,CARRIER	2	2						
4	2	1E8080-73360	COLLAR 26432412.3	2	2						
5	2	1E8080-73370	COLLAR 25X51X3.2	2	2						
6	2	1E8540-73500	SHAFT, ROLLER	2	2						
7	2	1E8540-73510	PIPE,CARRIER ROLLER	2	2						
8	2	1E8540-73540	LOCK	2	2						
9	2	1E6710-73890	SEAL KCY305210,OIL	2	2						
10	2	22252-000520	CIRCLIP 52	2	2						
11	2	24101-062054	BEARING #6205	4	4						
12	2	24761-060000	NIPPLE MT6X1, GREASE	2	2						
13	2	26014-100202	BOLT M10X 20	2	2						
14	2	26043-120302	BOLT M12X30	2	2						
15	1	24761-060000	NIPPLE MT6X1, GREASE	2	2						

Fig.221. SWING(1)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

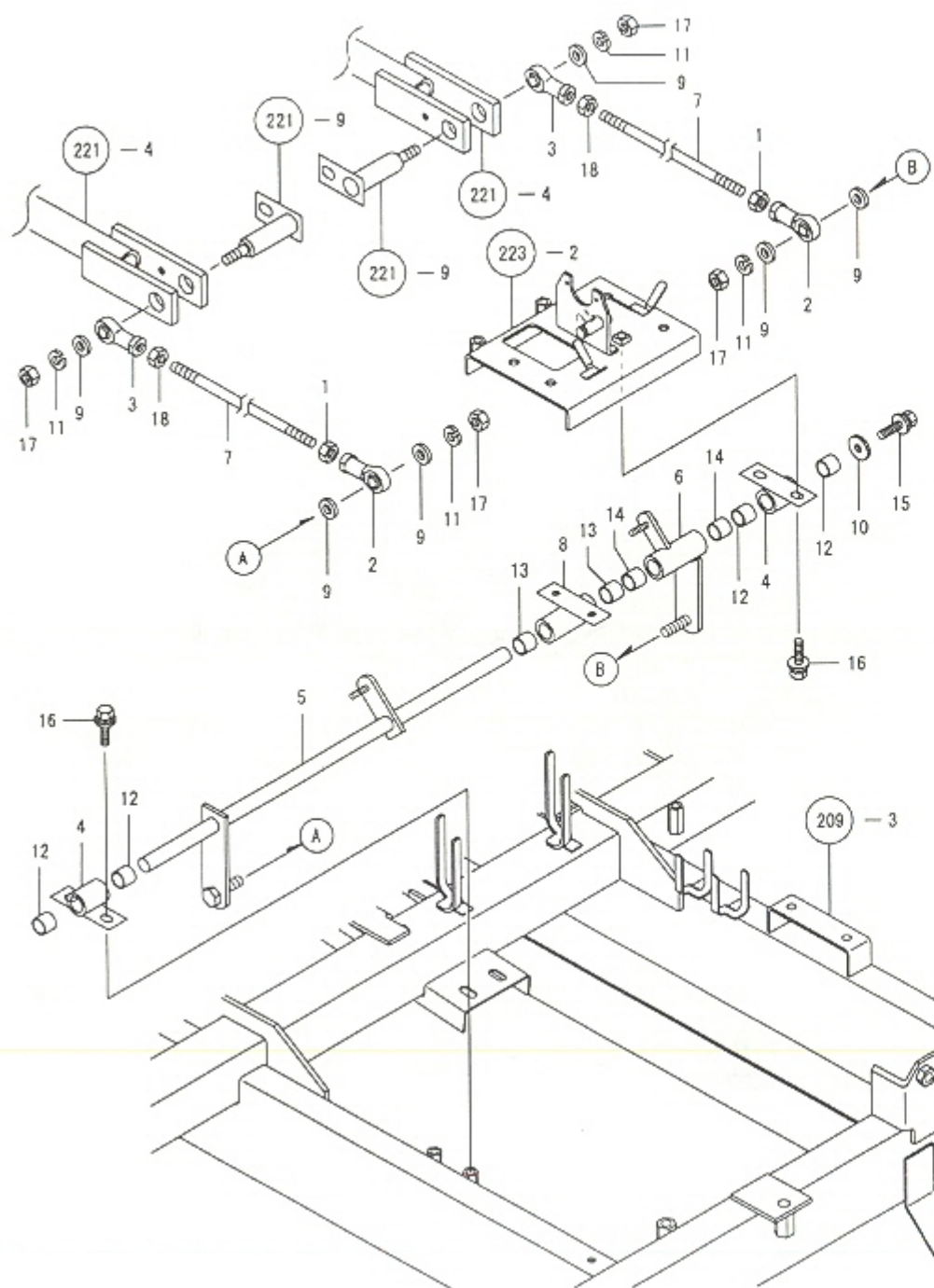
REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8380-73260	ROD,FRONT CONNECTING	2	2						
2	1	1E8235-73330	COLLAR 12X8X4	8	8						
3	1	1E8235-73351	PIN	6	6						
4	1	1E8540-73631	PIPE, CONNECTING	2	2						
4-1	1	1E8540-73632	PIPE, CONNECTING	2	2						N
		(A=F010066) (B=F010066)									
5	1	1E8540-73651	CYLINDER,UFO	2	2						
6	2	1E8230-73600	U-FITTINGS L-C	2	2						
7	2	24550-020250	BEARING 20X25	2	2						
8	1	1E8380-73740	ADJUST NUT	2	2						
9	1	1E8540-73780	PIN,SCREW FULCRUM	2	2						
10	1	1E8380-73910	NUT M24L	2	2						
11	1	24550-020300	BUSH 20X30	6	6						
12	1	26019-080162	BOLT, 8 X 16	8	8						
13	1	26737-240002	NUT, 24	2	2						

Fig.223. UFO POTENTIOMETER(1)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8450-63830	END NOS6T,ROD	4	4						
2	1	1E8540-74041	SEAT,UFO POTENTIOMTR	1	1						
3	1	1E8540-74080	ARM,POTENTIOMETER	2	2						
4	1	1E8540-74120	ROD M6X60	1	1						
5	1	1E8540-74130	SEAT L,POTENTIOMETER	1	1						
6	1	1E8540-74301	COVER,UFO SENSOR	1	1						
7	1	1E8235-85050	NUT M6X30,LOCK	1	1						
8	1	22117-060000	WASHER 6	8	8						
9	1	22217-060000	SPRING WASHER 6	4	4						
10	1	22272-000100	CIRCLIP E-10	2	2						
11	1	24550-012100	BUSH 12X10	4	4						
12	1	26014-080162	BOLT M 8X 16	3	3						
13	1	26014-080202	BOLT M 8X 20	2	2						
14	1	26014-080252	BOLT M 8X 25	2	2						
15	1	26717-060002	NUT, 6	8	8						

Fig.224. UFO POTENTIOMETER(2)



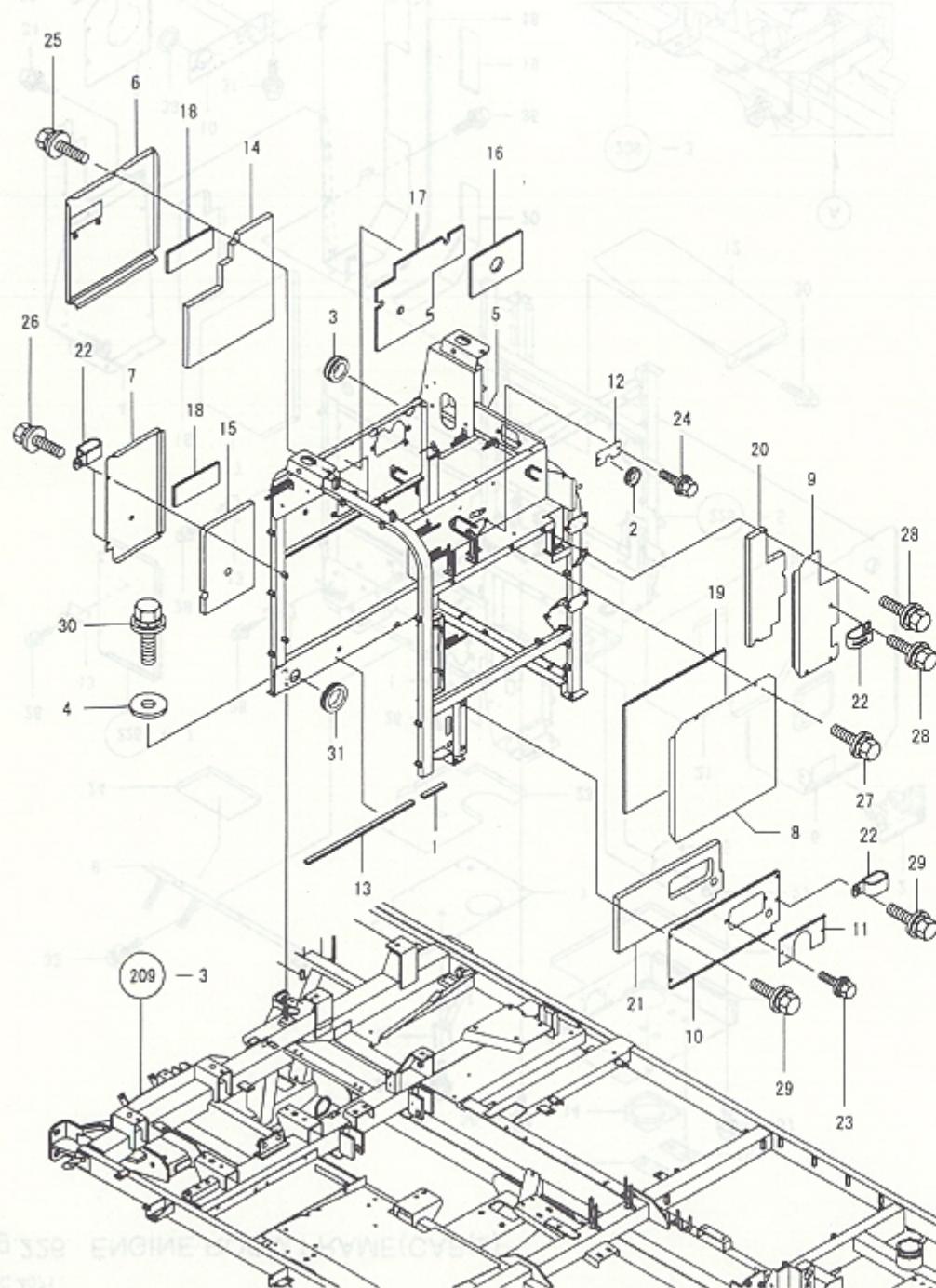
NPC-4071 224. UFO POTENTIOMETER(2)

(A)=KGC90
(B)=KGC90C
(C)=

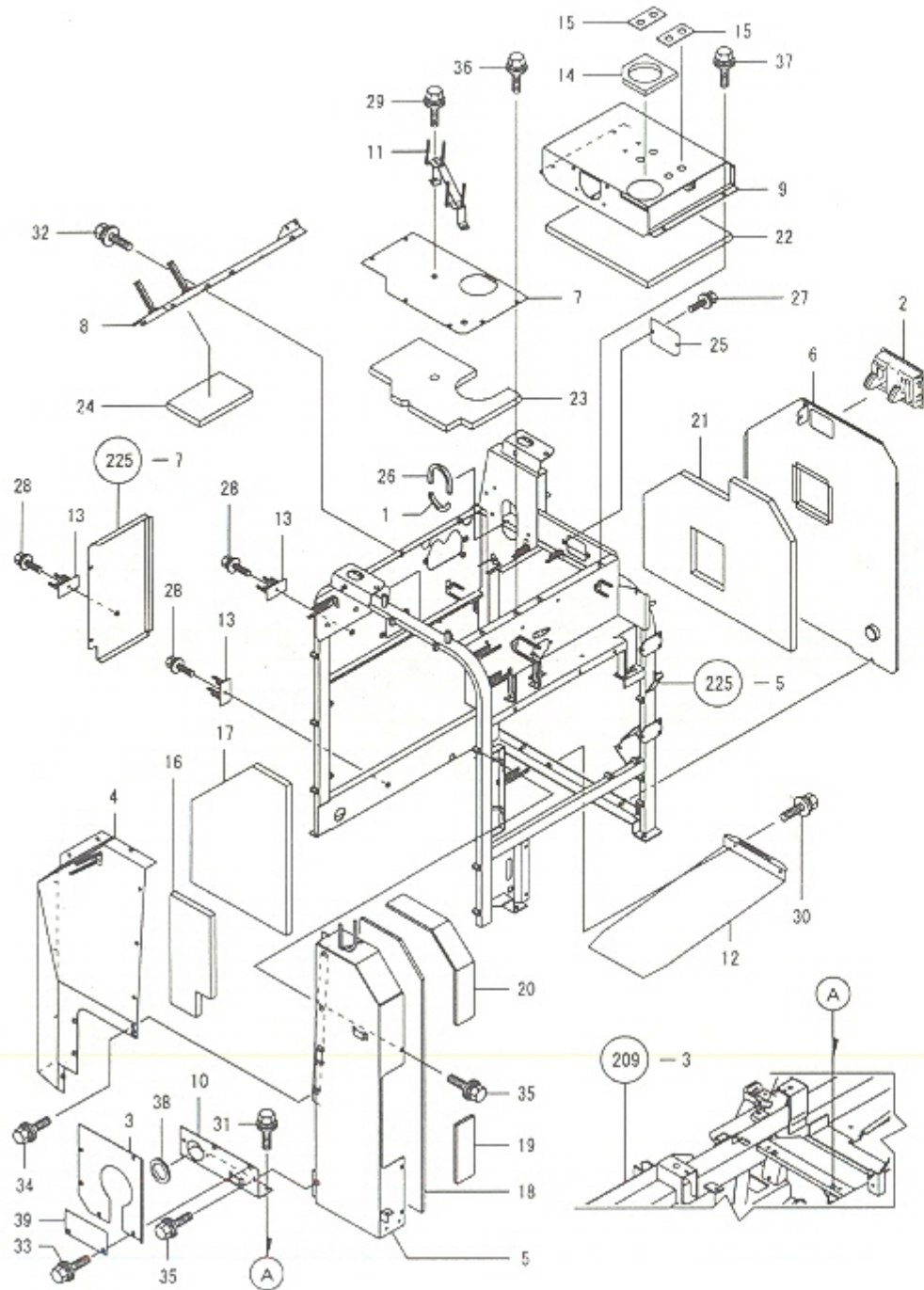
(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194150-22480	NUT M10	2	2						
2	1	1E8230-64620	END NHS 10L.ROD	2	2						
3	1	1E8230-64630	END NHS 10.ROD	2	2						
4	1	1E8540-74150	BEARING,UFO FULCRUM	2	2						
5	1	1E8540-74170	SHAFT,UFO FULCRUM	1	1						
6	1	1E8540-74230	ARM,UFO FULCRUM	1	1						
7	1	1E8540-74261	ROD M10X720	2	2						
8	1	1E8540-74350	BRACKET L,POTNT.SEAT	1	1						
9	1	22117-100000	WASHER 10	6	6						
10	1	22157-080000	WASHER 8	1	1						
11	1	22217-100000	SPRING WASHER 10	4	4						
12	1	24550-015150	BUSH 15X15	4	4						
13	1	24550-015150	BUSH 15X15	2	2						
14	1	24550-015150	BUSH 15X15	2	2						
15	1	26014-080162	BOLT M 8X 16	1	1						
16	1	26014-080202	BOLT M 8X 20	4	4						
17	1	26717-100002	NUT M10	4	4						
18	1	26717-100002	NUT M10	2	2						

Fig.225. ENGINE ROOM FRAME(CAB(1))

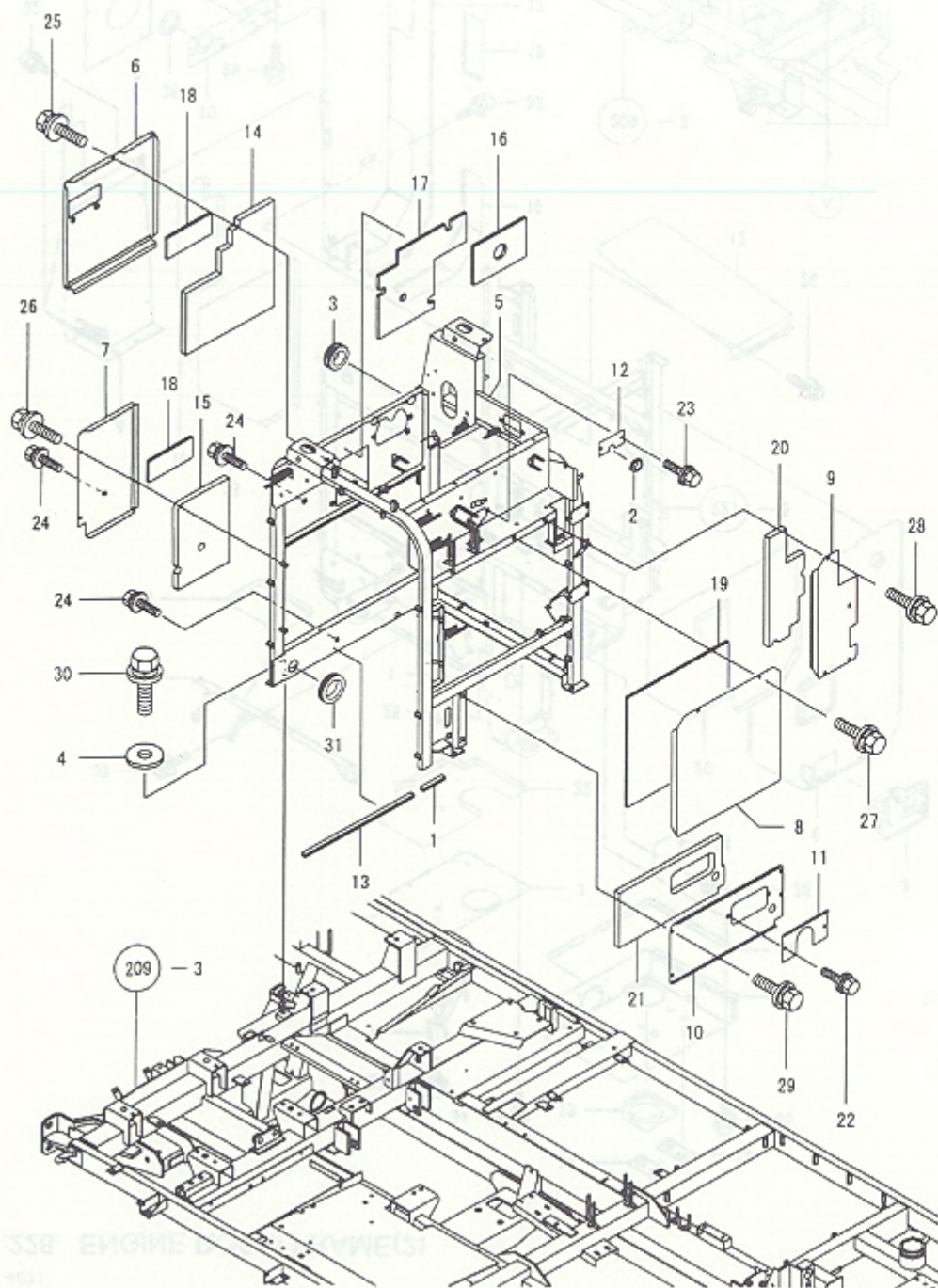
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-04790	SEAL 10X15X90		1						
2	1	1E6682-61230	GROMMET 20		1						
3	1	194180-61990	GROMMET 32		1						
4	1	1E6050-63110	COLLAR 10.5X28X3 2		4						
5	1	1E8540-75003	FRAME ENGINE CABIN		1						
6	1	1E8540-75551	COVER L.CABIN FRONT		1						
7	1	1E8540-75602	COVER R.CABIN FRONT		1						
8	1	1E8540-75630	COVER L.CABIN RR.UPR		1						
9	1	1E8540-75640	COVER R.CABIN RR.UPR		1						
10	1	1E8540-75660	COVER,CABIN REAR LWR		1						
11	1	1E8540-75690	COVER (A)		1						
12	1	1E8540-75700	COVER (B)		1						
13	1	1E8230-75760	SEAL 450.DUSTPROOF		1						
14	1	1E8540-76801	SHEET A.SOUNDPF.FRNT		1						
15	1	1E8540-76811	SHEET B.SOUNDPF.FRNT		1						
16	1	1E8540-76821	SHEET C.SOUNDPF.FRNT		1						
17	1	1E8540-76832	SHEET A.INSULANT FR.		1						Z
		(A=F010091)	(B=F010091)								
18	1	1E8540-76840	SHEET B.INSULANT FR.		2						Z
		(A=F010091)	(B=F010091)								
19	1	1E8540-76851	SHEET A.SOUNDPF.REAR		1						
20	1	1E8540-76861	SHEET B.SOUNDPF.REAR		1						
21	1	1E8540-76871	SHEET C.SOUNDPF.REAR		1						
22	1	1E6212-62820	CLIP COD-173219		4						
23	1	26014-060162	BOLT M 6X 16		2						
24	1	26014-060162	BOLT M 6X 16		2						
25	1	26014-080162	BOLT M 8X 16		1						
26	1	26014-080162	BOLT M 8X 16		2						
27	1	26014-080162	BOLT M 8X 16		2						
28	1	26014-080162	BOLT M 8X 16		4						
29	1	26014-080162	BOLT M 6X 16		4						
30	1	26014-100252	BOLT 10X25 W/PLW+SPW		4						
31	1	29311-324000	GROMMET		1						



REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8300-26690	MOLDINGS,EAR		1						
2	1	1E8130-35551	HANDLE B,LOCK		1						
3	1	1E8540-75710	COVER C		1						
4	1	1E8540-75721	COVER L,CABIN FRONT		1						
5	1	1E8540-75752	COVER L,CABIN REAR		1						
6	1	1E8540-75792	COVER R,CABIN		1						
7	1	1E8540-75821	COVER L,CABIN UPPER		1						
8	1	1E8545-75850	COVER,CABIN UPPR FR.		1						
9	1	1E8549-75851	COVER,ROOM UPPER R		1						
10	1	1E8545-75900	COVER L,CABIN LOWER		1						
I 10-1	1	1E8545-75901	COVER L,CABIN LOWER		1						N
		(B=F010066)									
11	1	1E8545-75940	GUIDE HARNESS		1						
12	1	1E8540-75950	COVER,CABIN LOWER		1						
13	1	1E8545-75960	CLAMP 45		3						
14	1	1E8540-76770	SEAL 15X125X125		1						
15	1	1E8540-76780	SEAL 3X50X100		2						
I 16	1	1E8540-76881	SHEET LD,INSULANT		1						Z
		(B=F010091)									
17	1	1E8540-76891	SHEET L,SOUNDPROOF		1						
18	1	1E8540-76902	SHEET LA,INSULANT		1						
19	1	1E8540-76911	SHEET LB,INSULANT		1						
20	1	1E8540-76921	SHEET LC,INSULANT		1						
21	1	1E8540-76941	SHEET R,SOUNDPROOF		1						
22	1	1E8540-76951	SHEET A,SOUNDPF,UPPR		1						
23	1	1E8540-76961	SHEET B,SOUNDPF,UPPR		1						
24	1	1E8540-76971	SHEET C,SOUNDPF,UPPR		1						
25	1	1E8255-78240	COVER FRAME R INNER		1						
26	1	1E8450-93240	MOLDINGS 164		1						
27	1	26014-080162	BOLT M 6X 16		2						
28	1	26014-080162	BOLT M 6X 16		3						
29	1	26014-080162	BOLT M 8X 16		2						
30	1	26014-080162	BOLT M 8X 16		2						
31	1	26014-080162	BOLT M 8X 16		2						
32	1	26014-080162	BOLT M 8X 16		7						
33	1	26014-080162	BOLT M 8X 16		5						
34	1	26014-080162	BOLT M 8X 16		11						
35	1	26014-080162	BOLT M 8X 16		5						
36	1	26014-080162	BOLT M 8X 16		6						
37	1	26014-080162	BOLT M 8X 16		4						
38	1	933110-58500	GROMMET 50		1						
I 39	1	1E8540-75940	COVER D		1						W
		(B=F010066)									

Fig.227. ENGINE ROOM FRAME(1)



(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-04790	SEAL 10X15X90	1							
2	1	1E6682-61230	GROMMET 20	1							
3	1	194180-61990	GROMMET 32	3							
4	1	1E6050-63110	COLLAR 10.5X28X3.2	4							
5	1	1E8540-75003	FRAME,ENGINE CABIN	1							
6	1	1E8540-75551	COVER L,CABIN FRONT	1							
7	1	1E8540-75602	COVER R,CABIN FRONT	1							
8	1	1E8540-75630	COVER L,CABIN RR UPR	1							
9	1	1E8540-75640	COVER R,CABIN RR UPR	1							
10	1	1E8540-75660	COVER,CABIN REAR LWR	1							
11	1	1E8540-75690	COVER (A)	1							
12	1	1E8540-75700	COVER (B)	1							
13	1	1E8230-75760	SEAL 450,DUSTPROOF	1							
14	1	1E8540-76801	SHEET A.SOUNDPF.FRNT	1							
15	1	1E8540-76811	SHEET B.SOUNDPF.FRNT	1							
16	1	1E8540-76821	SHEET C.SOUNDPF.FRNT	1							
17	1	1E8540-76832	SHEET A.INSULANT FR	1							Z
(A=F010091)											
18	1	1E8540-76840	SHEET B.INSULANT FR	2							Z
(A=F010091)											
19	1	1E8540-76851	SHEET A.SOUNDPF.REAR	1							
20	1	1E8540-76861	SHEET B.SOUNDPF.REAR	1							
21	1	1E8540-76871	SHEET C.SOUNDPF.REAR	1							
22	1	26014-080162	BOLT M 6X 16	2							
23	1	26014-080162	BOLT M 6X 16	2							
24	1	26014-080162	BOLT M 6X 16	3							
25	1	26014-080162	BOLT M 8X 16	1							
26	1	26014-080162	BOLT M 8X 16	2							
27	1	26014-080162	BOLT M 8X 16	2							
28	1	26014-080162	BOLT M 8X 16	4							
29	1	26014-080162	BOLT M 8X 16	4							
30	1	26014-100252	BOLT 10X25 W/PLW+SPW	4							
31	1	29311-324000	GROMMET	1							

Fig.228. ENGINE ROOM FRAME(2)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6300-26690	MOLDINGS,EAR	1							
2	1	1E8130-35551	HANDLE B LOCK	1							
3	1	1E8540-75710	COVER C	1							
4	1	1E8540-75721	COVER L,CABIN FRONT	1							
5	1	1E8540-75752	COVER L,CABIN REAR	1							
6	1	1E8540-75792	COVER R,CABIN	1							
7	1	1E8540-75821	COVER L,CABIN UPPER	1							
8	1	1E8545-75850	COVER,CABIN UPPER FR.	1							
9	1	1E8549-75851	COVER,ROOM UPPER R	1							
10	1	1E8545-75900	COVER L,CABIN LOWER	1							
10-1	1	1E8545-75901	COVER L,CABIN LOWER	1							N
(A=F010065)											
11	1	1E8545-75940	GUIDE,HARNESS	1							
12	1	1E8540-75950	COVER,CABIN LOWER	1							
13	1	1E8540-76770	SEAL 15X125X125	1							
14	1	1E8540-76780	SEAL 3X50X100	2							
15	1	1E8540-76881	SHEET LD,INSULANT	1							Z
(A=F010091)											
16	1	1E8540-76891	SHEET L,SOUNDPROOF	1							
17	1	1E8540-76902	SHEET LA,INSULANT	1							
18	1	1E8540-76911	SHEET LB,INSULANT	1							
19	1	1E8540-76921	SHEET LC,INSULANT	1							
20	1	1E8540-76941	SHEET R,SOUNDPROOF	1							
21	1	1E8540-76951	SHEET A,SOUNDPF,UPPR	1							
22	1	1E8540-76961	SHEET B,SOUNDPF,UPPR	1							
23	1	1E8540-76971	SHEET C,SOUNDPF,UPPR	1							
24	1	1E8255-78240	COVER,FRAME R INNER	1							
25	1	1E8450-93240	MOLDINGS 164	1							
26	1	26014-080162	BOLT M 6X 16	2							
27	1	26014-080162	BOLT M 8X 16	2							
28	1	26014-080162	BOLT M 8X 16	2							
29	1	26014-080162	BOLT M 8X 16	2							
30	1	26014-080162	BOLT M 8X 16	7							
31	1	26014-080162	BOLT M 8X 16	5							
32	1	26014-080162	BOLT M 8X 16	11							
33	1	26014-080162	BOLT M 8X 16	5							
34	1	26014-080162	BOLT M 8X 16	6							
35	1	26014-080162	BOLT M 8X 16	4							
36	1	933110-58500	GROMMET 50	1							
37	1	1E8540-75940	COVER D	1							W
(A=F010065)											

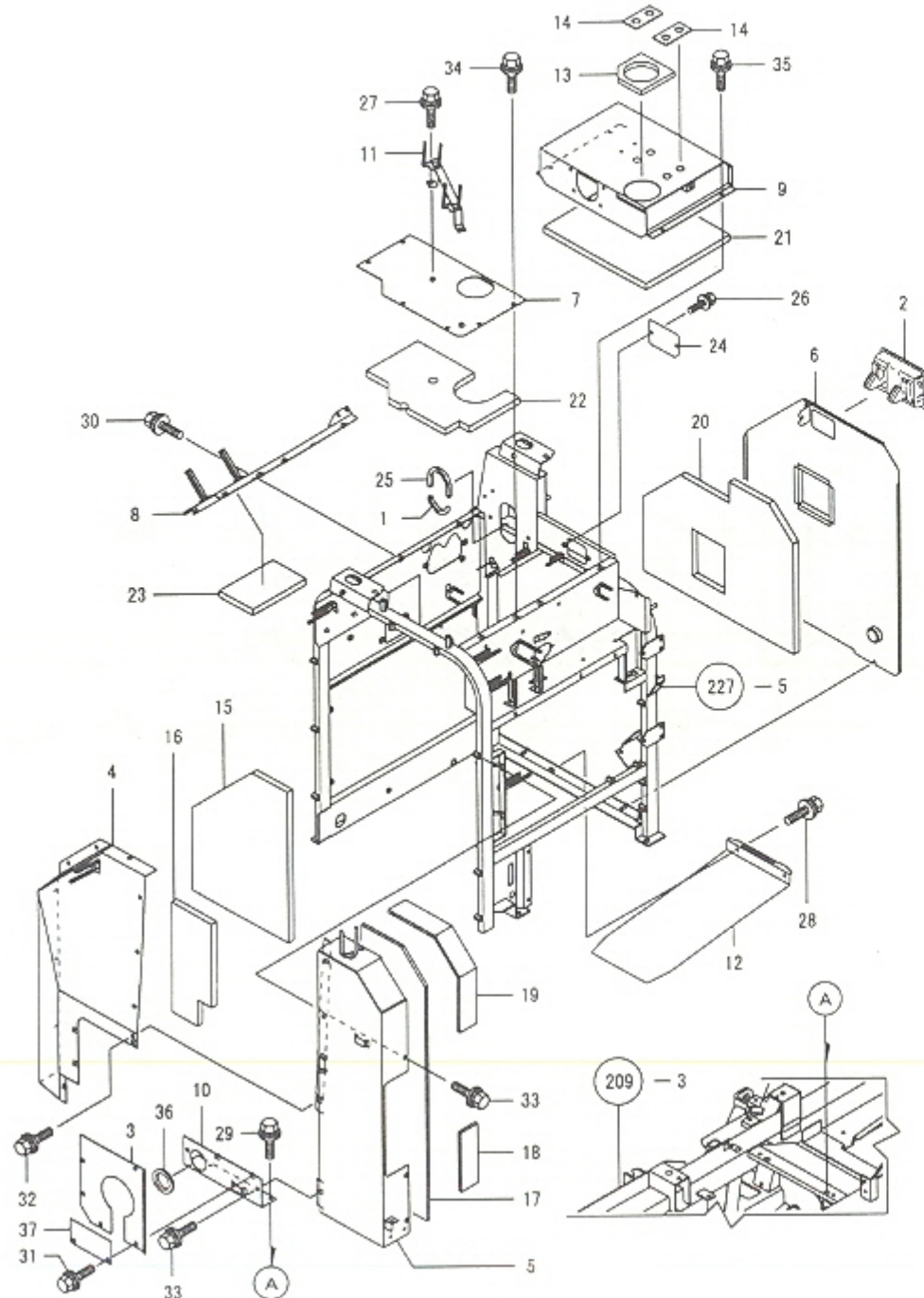
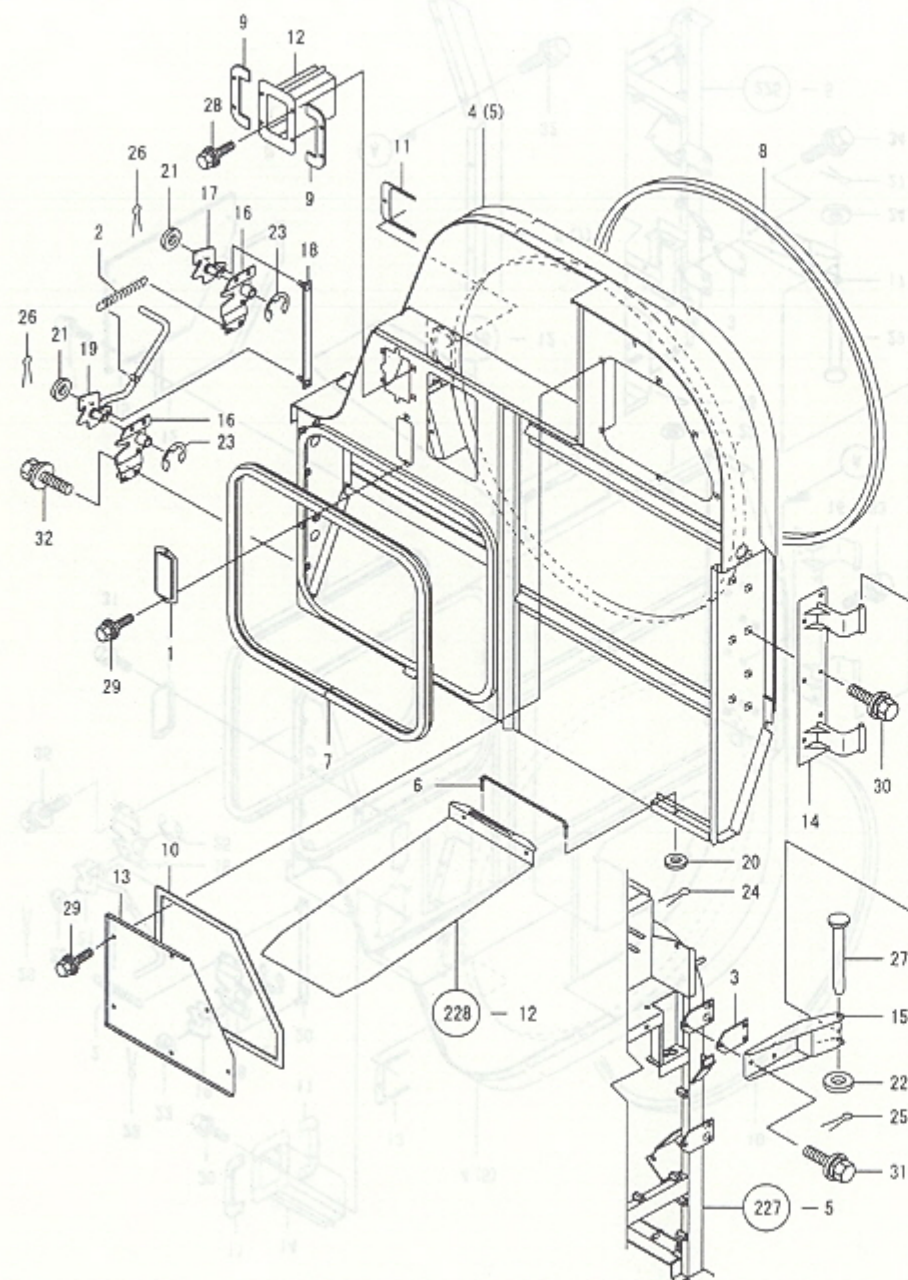


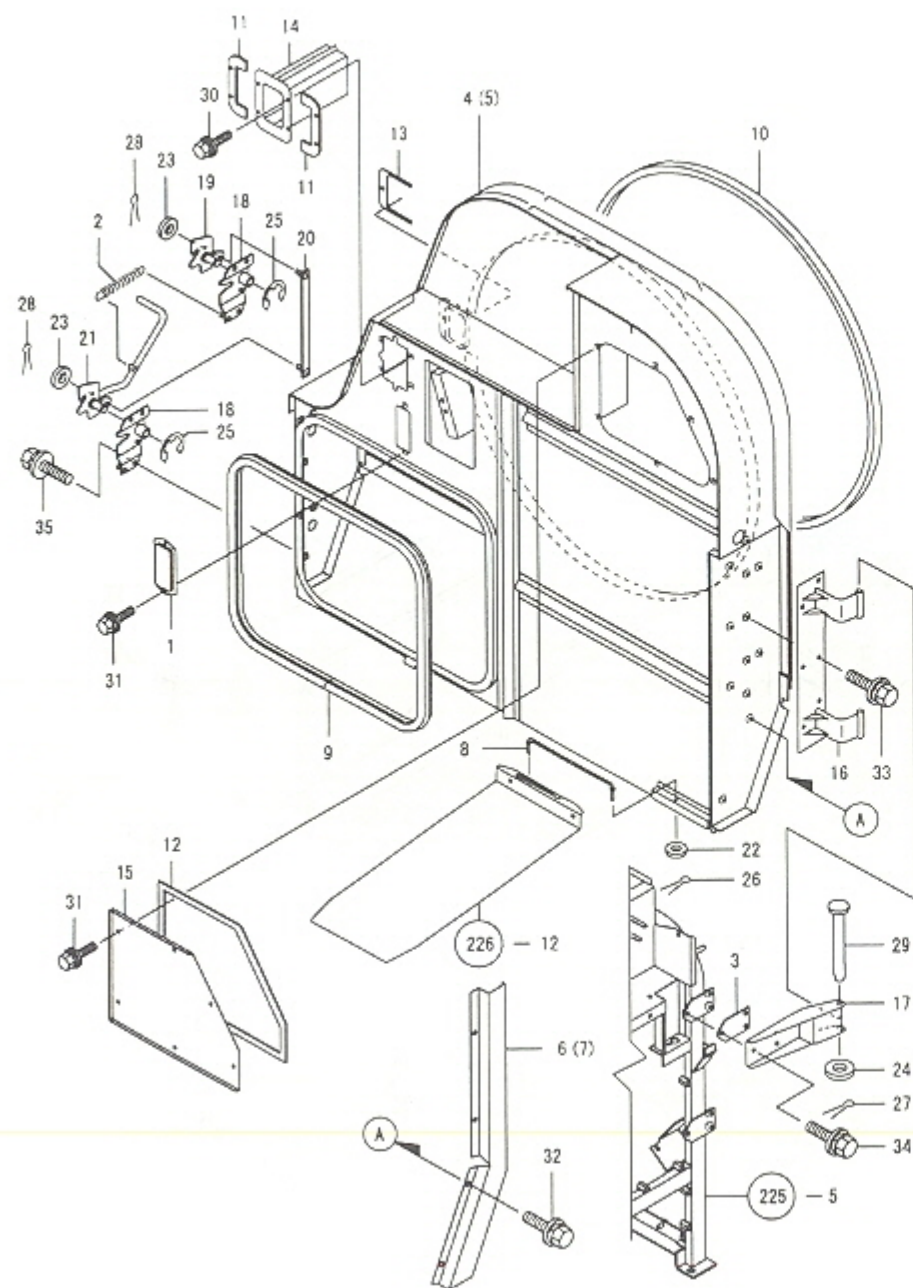
Fig.229. ENGINE ROOM COVER

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6101-35410	COVER,OUTLET WHEEL	1							
2	1	1F4211-43720	SPRING 11.5X85	1							
3	1	1E8540-75370	BRACKET DZ	2							
4	1	1E8540-76002-1	COVER,ENGINE ROOM	1							
5	1	1E8540-76002	COVER,ENGINE ROOM	1							
6	1	1E8540-76401	STOPPER	1							
6-1	1	1E8540-76402	STOPPER	1							N
(A=F010056)											
7	1	1E8540-76450	SEAL,PUST	1							
8	1	1E8540-76460	SEAL,SCREEN	1							
9	1	1E8540-76470	SEAL,CABIN DUCT	2							
10	1	1E8540-76481	SEAL 3X15X1050	1							
11	1	1E8540-76490	SEAL,DUCT	1							
12	1	1E8540-76500	DUCT A,ENGINE CABIN	1							
13	1	1E8549-76540	COVER	1							
14	1	1E8540-76550	HINGE,ENGINE CABIN	1							
15	1	1E8540-76600	SEAT,CABIN CVR.FLCRM	2							
16	1	1E8540-76651	SEAT,HOOK FULCRUM	2							
17	1	1E8540-76681	HOOK (A)	1							
18	1	1E8540-76701	ROD	1							
19	1	1E8540-76752	HOOK (B)	1							
20	1	22137-050000	WASHER 5, POLISHED	1							
21	1	22137-080000	WASHER 8, POLISHED	2							
22	1	22137-100000	WASHER 10,POLISHED	2							
23	1	22272-000120	CIRCLIP E-12	2							
24	1	22417-200100	PIN, 2.0 X 10	1							
25	1	22417-200160	COTTER PIN 2.0X16	2							
26	1	22417-200160	COTTER PIN 2.0X16	2							
27	1	22487-100800	PIN 10X80,FLAT HEAD	2							
28	1	26014-060162	BOLT M 6X 16	4							
29	1	26014-060162	BOLT M 6X 16	8							
30	1	26014-080202	BOLT M 8X 20	8							
31	1	26014-080202	BOLT M 8X 20	6							
32	1	26014-080252	BOLT M 8X 25	6							

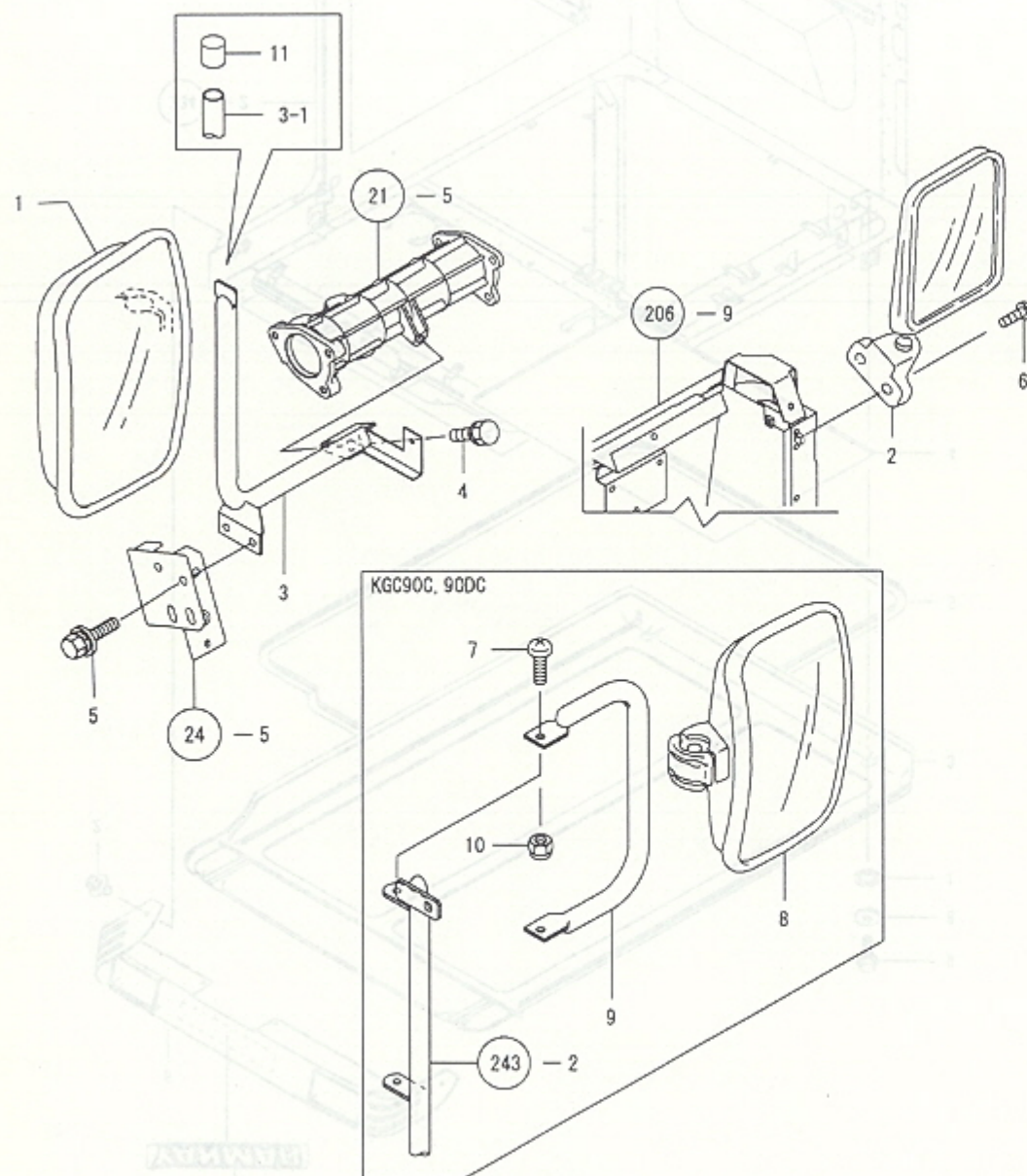
 Remarks
 (1) KGC90D

Fig.230. ENGINE ROOM COVER(CABIN)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6101-35410	COVER,OUTLET WHEEL	1							
2	1	1F4211-43720	SPRING 11 5X85	1							
3	1	1E8540-75370	BRACKET DZ	2							
4	1	1E8545-76001	COVER (E) CABIN	1							
5	1	1E8545-76001-1	COVER (E) CABIN	1							1
6	1	1E8545-76350	COVER (E) ROOM REAR	1							
7	1	1E8545-76350-1	COVER (E) ROOM REAR	1							1
8	1	1E8540-76401	STOPPER	1							
8-1	1	1E8540-76402	STOPPER	1							N
(B=F010066)											
9	1	1E8540-76450	SEAL, PUST	1							
10	1	1E8540-76460	SEAL, SCREEN	1							
11	1	1E8540-76470	SEAL CABIN DUCT	2							
12	1	1E8540-76481	SEAL 3X15X1050	1							
13	1	1E8540-76490	SEAL DUCT	1							
14	1	1E8545-76500	DUCT A, ENGINE CABIN	1							
15	1	1E8549-76540	COVER	1							
16	1	1E8540-76550	HINGE ENGINE CABIN	1							
17	1	1E8540-76600	SEAT, CABIN CVR, FLCRM	2							
18	1	1E8540-76651	SEAT, HOOK FULCRUM	2							
19	1	1E8540-76681	HOOK (A)	1							
20	1	1E8540-76701	ROD	1							
21	1	1E8540-76752	HOOK (B)	1							
22	1	22137-050000	WASHER 5, POLISHED	1							
23	1	22137-080000	WASHER 8, POLISHED	2							
24	1	22137-100000	WASHER 10, POLISHED	2							
25	1	22272-000120	CIRCLIP E-12	2							
26	1	22417-200100	PIN, 2.0 X 10	1							
27	1	22417-200160	COTTER PIN 2.0X16	2							
28	1	22417-200160	COTTER PIN 2.0X16	2							
29	1	22487-100800	PIN 10X80, FLAT HEAD	2							
30	1	26014-060162	BOLT M 6X 16	4							
31	1	26014-060162	BOLT M 6X 16	8							
32	1	26014-080162	BOLT M 8X 16	4							
33	1	26014-080202	BOLT M 8X 20	8							
34	1	26014-080202	BOLT M 8X 20	6							
35	1	26014-080252	BOLT M 8X 25	6							

Fig.231. MIRROR REFLECTOR

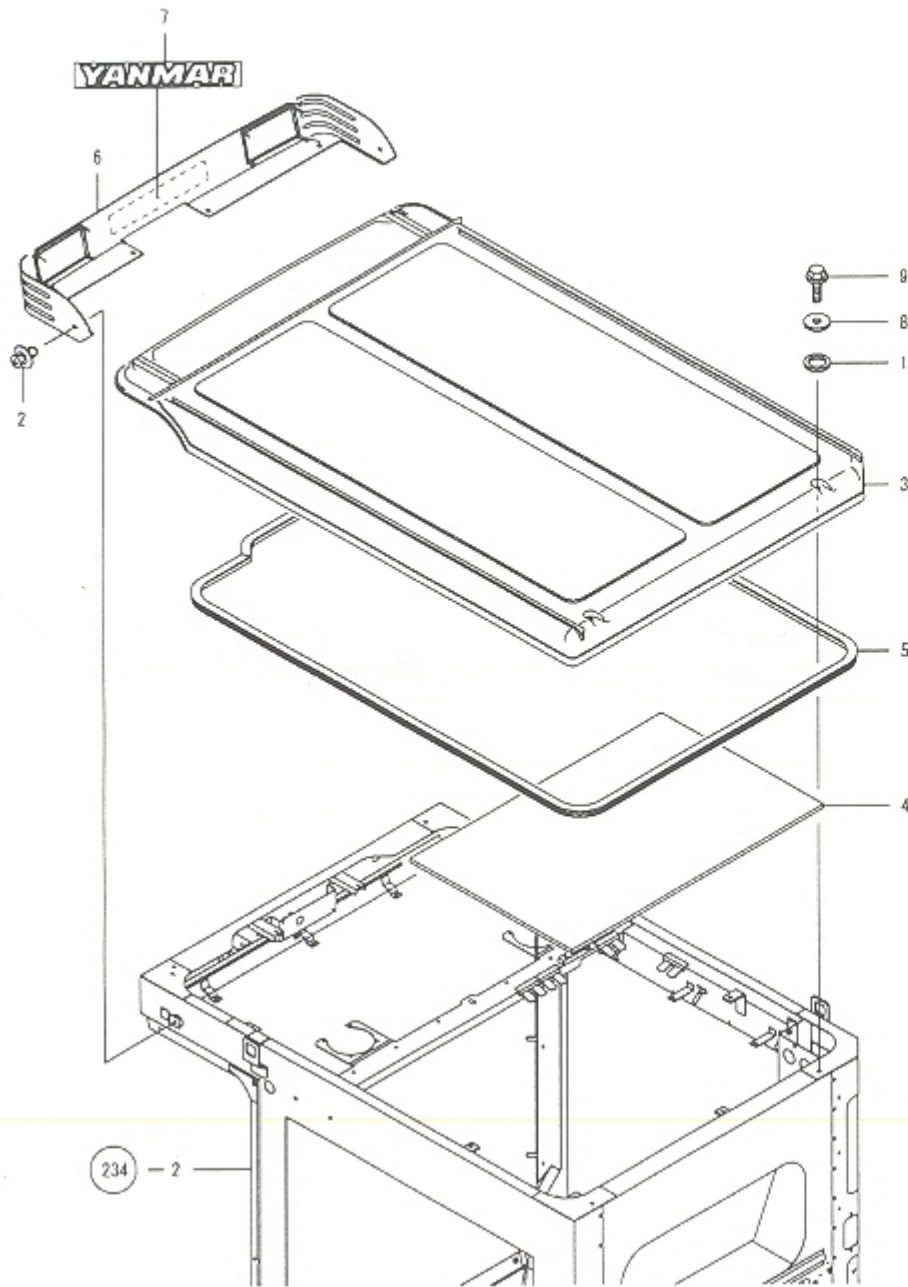
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8080-77060	BACK MIRROR	1	1						
2	1	1E8730-77150	MIRROR ASY	1							
3	1	1E8540-77501	ARM 6, SIDE MIRROR	1	1						
I	3-1	1E8540-77502	MIRROR ARM 6 SIDE	1	1					Q	
		(A=F010160) (B=F010160)									
4	1	26013-100252	BOLT W/WASHER M10X25	1	1						
5	1	26014-080202	BOLT M 8X 20	2	2						
6	1	26557-060162	SCREW M 6X 16	2							
7	1	172137-69840	SCREW		2						
8	1	1E8080-77060	BACK MIRROR		1						
9	1	1E8545-79690	PIPE, BACK MIRROR		1						
10	1	26347-080002	U-NUT, 8		2						
I	11	1E8940-15240	CAP 22	1	1					W	
		(A=FXXXXXX) (B=FXXXXXX)									

Fig.232. CABIN ROOF

(A)=KGC80 (D)=
(B)=KGC90C (E)=
(C)= (F)=

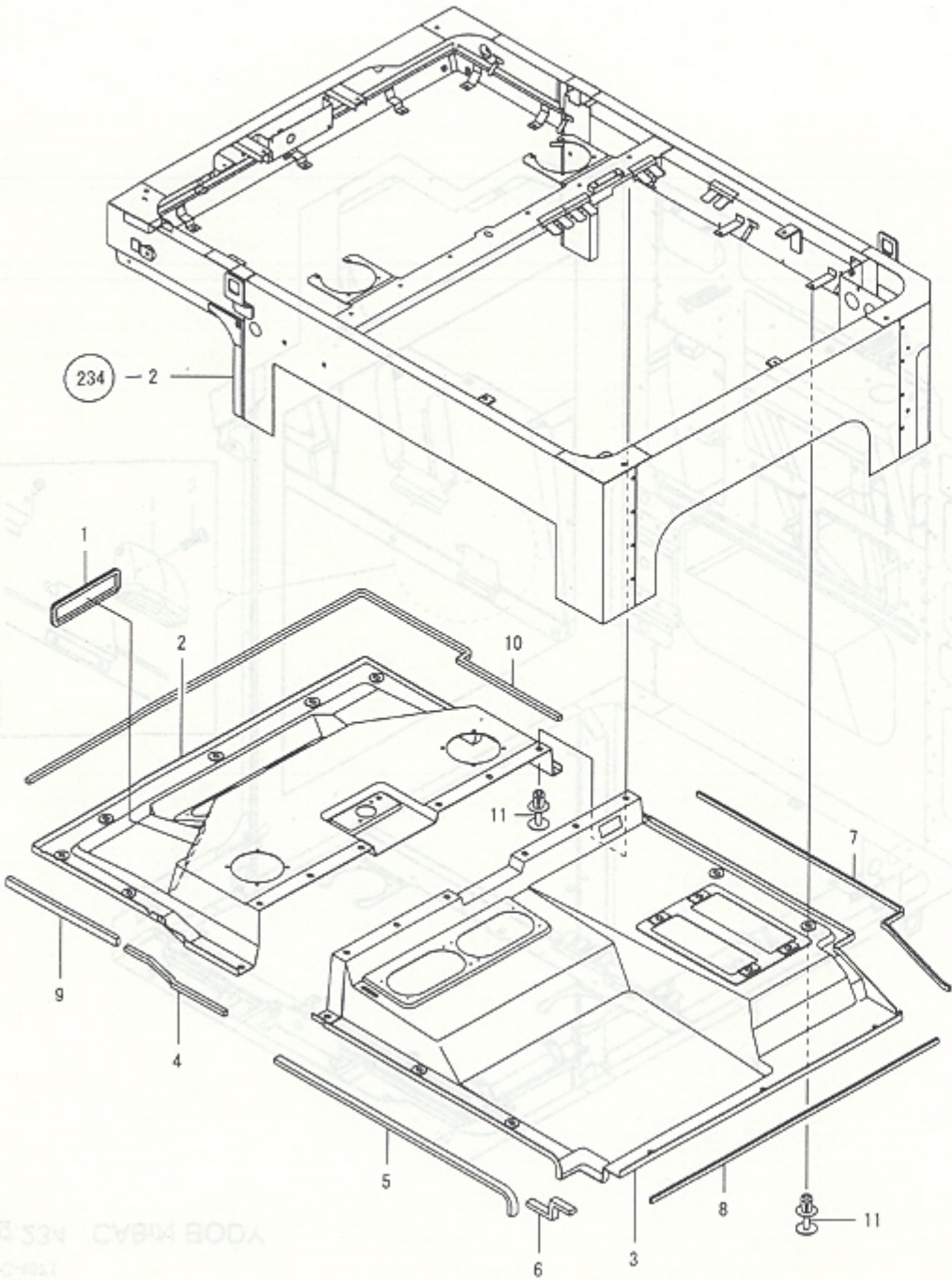
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194205-61250	GASKET		4						
2	1	172187-63160	CLIP		6						
3	1	1E8545-77000	ROOF,CABIN		1						
4	1	1E8545-77010	SHEET,CABIN ROOF		1						
5	1	1E8385-77020	SEAL,ROOF/DOOR		1						
6	1	1E8545-77020	GRILLE,LAMP		1						
7	1	1E8950-97300	MARK(YANMAR 280		1						1
8	1	22157-080000	WASHER 8		4						
9	1	26106-080252	BOLT M 8X 25 PLATED		4						



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Remarks

NPC-4071
Fig.233. CABIN CEILING

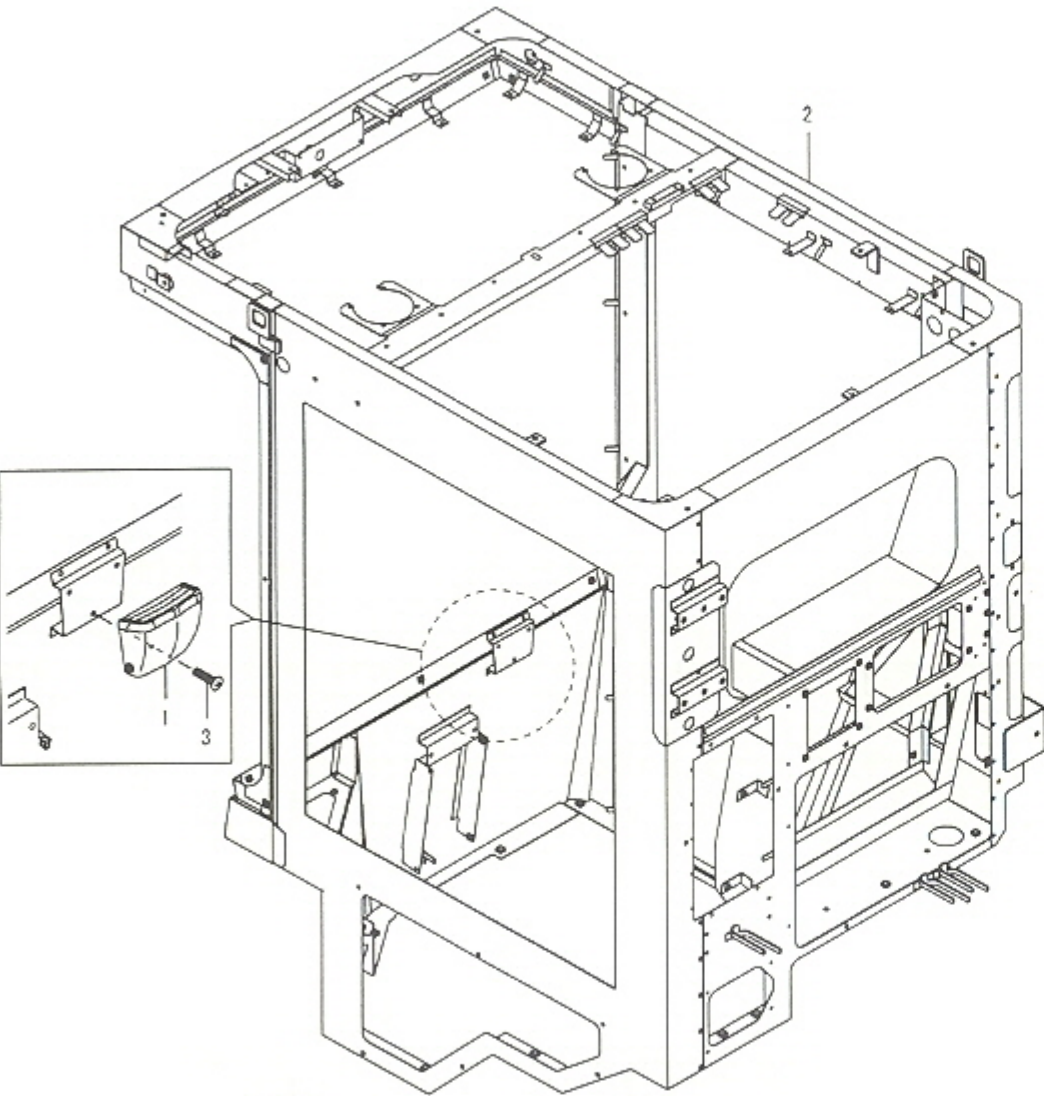


NPC-4071 233. CABIN CEILING

(A)=KGC90
(B)=KGC90C
(C)=
(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	172162-62540	SEAL STEP L		1					
2	1	1E8545-77040	COVER F.INNER		1					
3	1	1E8545-77051	COVER R.INNER		1					
4	1	1E8545-77060	SEAL CEIL'G FL REAR		1					
5	1	1E8545-77070	CEILING LF SEAL		1					
6	1	1E8545-77080	CEILING LR SEAL		1					
7	1	1E8545-77090	CEILING R SEAL		1					
8	1	1E8545-77100	CEILING SEAL REAR		1					
9	1	1E8545-77110	SEAL CEIL'G FL FRONT		1					
10	1	1E8545-77120	SEAL CEILING FR.		1					
11	1	198010-85810	RIVET		21					

Fig.234. CABIN BODY

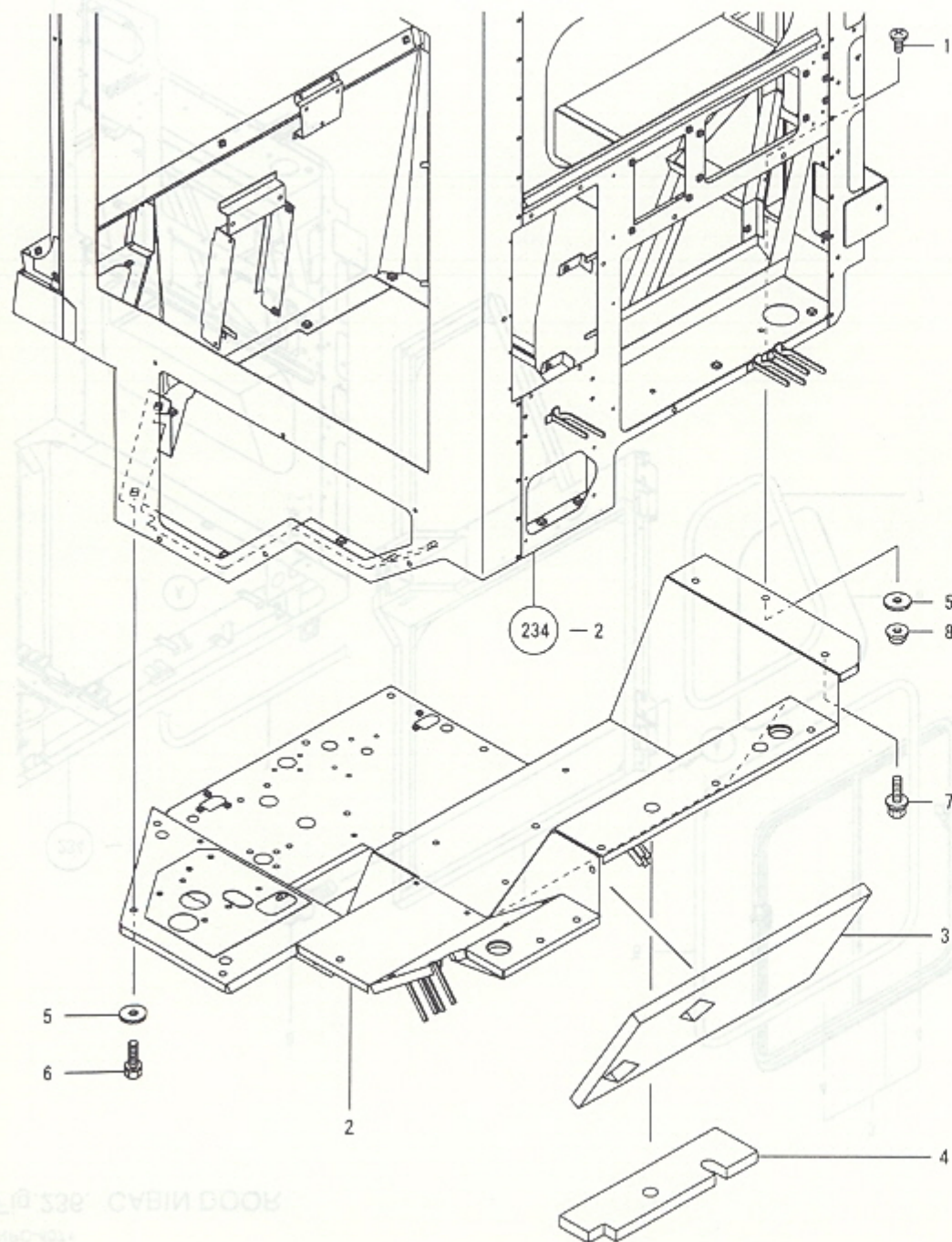


NPC-4071 234. CABIN BODY

(A)=KGC90 (D)=
(B)=KGC90C (E)=
(C)= (F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172312-17250	ASHTRAY		1						
2	1	1E8548-77132	CABIN EX COMP		1						
3	1	26577-050122	SCREW M 5X 12		3						

Fig.235. CABIN FLOOR

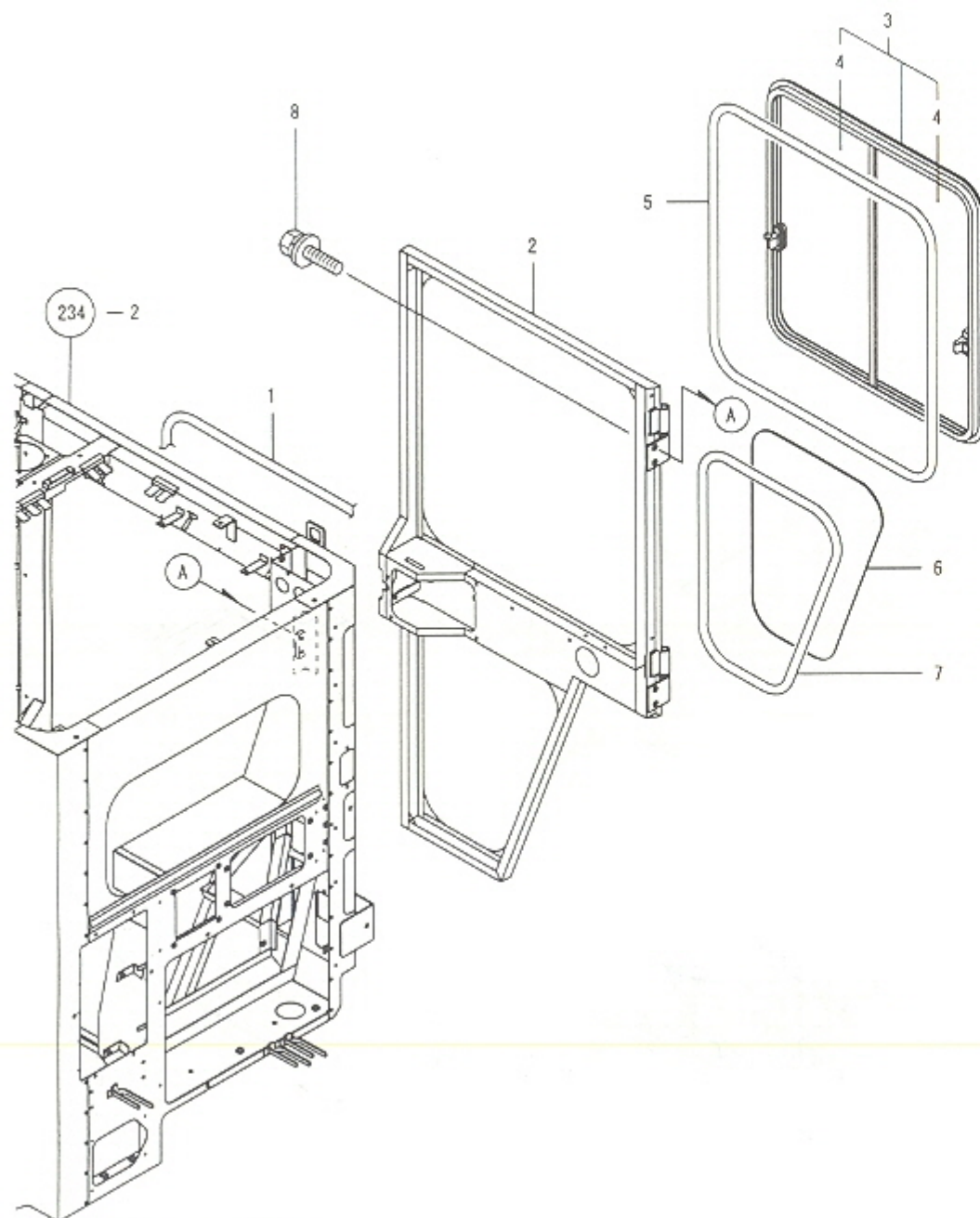


NPC-4071 235. CABIN FLOOR

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172137-69850	SCREW		5						
2	1	1E8545-78551	CABIN ASSY. FLOOR		1						
3	1	1E8545-79030	SHEET A,CABIN FLOOR		1						
4	1	1E8545-79040	SHEET B,CABIN FLOOR		1						
5	1	22157-080000	WASHER 8		20						
6	1	26013-080162	BOLT W/WASHER M8X16		15						
7	1	26014-080162	BOLT M 8X 16		2						
8	1	26367-080002	U-NUT M 8		5						

Fig.236. CABIN DOOR

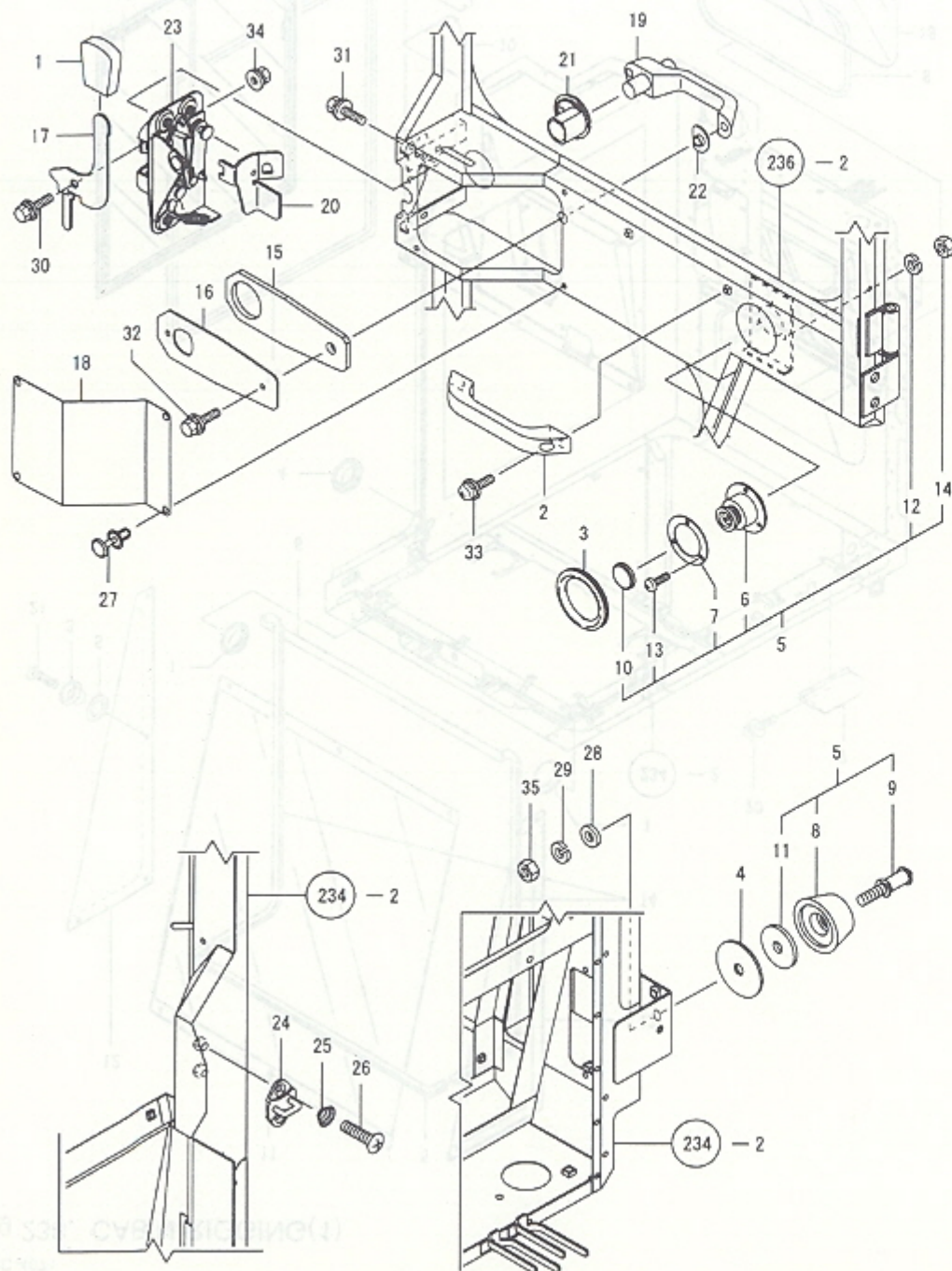


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8385-77020	SEAL ROOF/DOOR		1						
2	1	1E8545-79052	DOOR ASSY. SIDE		1						
3	1	1E8545-79330	WINDOW R COMPL		1						
4	2	1E8545-79340	WINDOW R, GLASS		2						
5	1	1E8545-79350	RUBBER, WNDW R RETAIN		1						
6	1	1E8545-79371	GLASS, DOOR		1						
7	1	1E8545-79380	RUBBER, DOOR/RR, RETNR		1						
8	1	26014-100252	BOLT 10X25 W/PLW+SPW		4						

Fig.237. CABIN DOOR LOCK

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194273-47910	KNOB		1						
2	1	172162-69750	HANDLE		1						
3	1	1E8385-79020	RUBBER,CATCH EDGE		1						
4	1	1E8545-79220	SPACER(MOTOR JOINT		1						
5	1	1E8545-79251	CATCH, DOOR		1						
6	2	172117-69640	CATCH-FEMALE		1						
7	2	172117-69650	GASKET		1						
8	2	172117-69660	CUSHION		1						
9	2	172117-69670	CATCH-MALE		1						
10	2	172117-69690	CAP, KNOB		1						
11	2	1E8545-79260	WASHER		1						
12	2	22217-050000	SPRING WASHER 5		3						
13	2	26557-050202	SCREW M 5X 20		3						
14	2	26717-050002	NUT, 5		3						
15	1	1E8545-79270	RUBBER,HANDLE		1						
16	1	1E8545-79280	PLATE,HANDLE		1						
17	1	1E8545-79290	LOCK LEVER		1						
18	1	1E8545-79310	COVER,LOCK		1						
19	1	198153-82400	OUTTER HANDLE		1						
20	1	198153-82461	LEVER R,RELEASE		1						
21	1	198153-82470	PACKING A,HANDLE		1						
22	1	198153-82480	PACKING B,HANDLE		1						
23	1	198255-82510	LOCK R COMP.,DOOR		1						
24	1	198255-82680	STRIKER,DOOR LOCK		1						
25	1	198255-82700	WASHER 8		2						
26	1	198255-82750	SCREW M8X25,BC,FLAT		2						
27	1	198010-85810	RIVET		4						
28	1	22137-080000	WASHER 8, POLISHED		1						
29	1	22217-080000	SPRING WASHER 8		1						
30	1	26014-060162	BOLT M 6X 16		1						
31	1	26014-060162	BOLT M 6X 16		3						
32	1	26014-060162	BOLT M 6X 16		2						
33	1	26023-060162	SCREW M 6X 16		2						
34	1	26052-060002	NUT M 6		1						
35	1	26716-080002	NUT M 8		1						

Fig.238. CABIN RIGGING(1)

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	172732-61420	GROMMET,30		2						
2	1	1E6690-61470	SCREW 6X16,BIND HD.		6						
3	1	172176-69820	COLLAR, GLASS		14						
4	1	1A6150-76740	GROMMET 31		1						
5	1	1E8385-79100	PACKING COLLAR		14						
6	1	1E8385-79110	TRIM,FRONT GLASS UD		2						
7	1	1E8385-79360	BLIND,FRAME R		1						
8	1	1E8545-79360	RUBBER,RR,RETR		1						
9	1	1E8545-79420	COVER,PANEL		1						
10	1	1E8545-79430	SEAL,PANEL COVER		1						
11	1	1E8545-79441	GLASS F,FRONT		1						
12	1	1E8545-79451	GLASS L,FRONT		1						
13	1	1E8545-79461	GLASS R,FRONT		1						
14	1	1E8545-79470	TRIM,FRONT GLASS S		2						
15	1	1E8545-79492	WINDOW L,COMPL		1						
16	2	1E8545-79501	GLASS LF WINDOW		1						
17	2	1E8545-79511	GLASS LR WINDOW		1						
18	1	1E8545-79520	RUBBER,WINDOW L,REVN		1						
19	1	1E8545-79531	GLASS,REAR		1						
20	1	26014-060122	BOLT M 6X 12		3						
21	1	26579-060202	SCREW 6X 20		14						

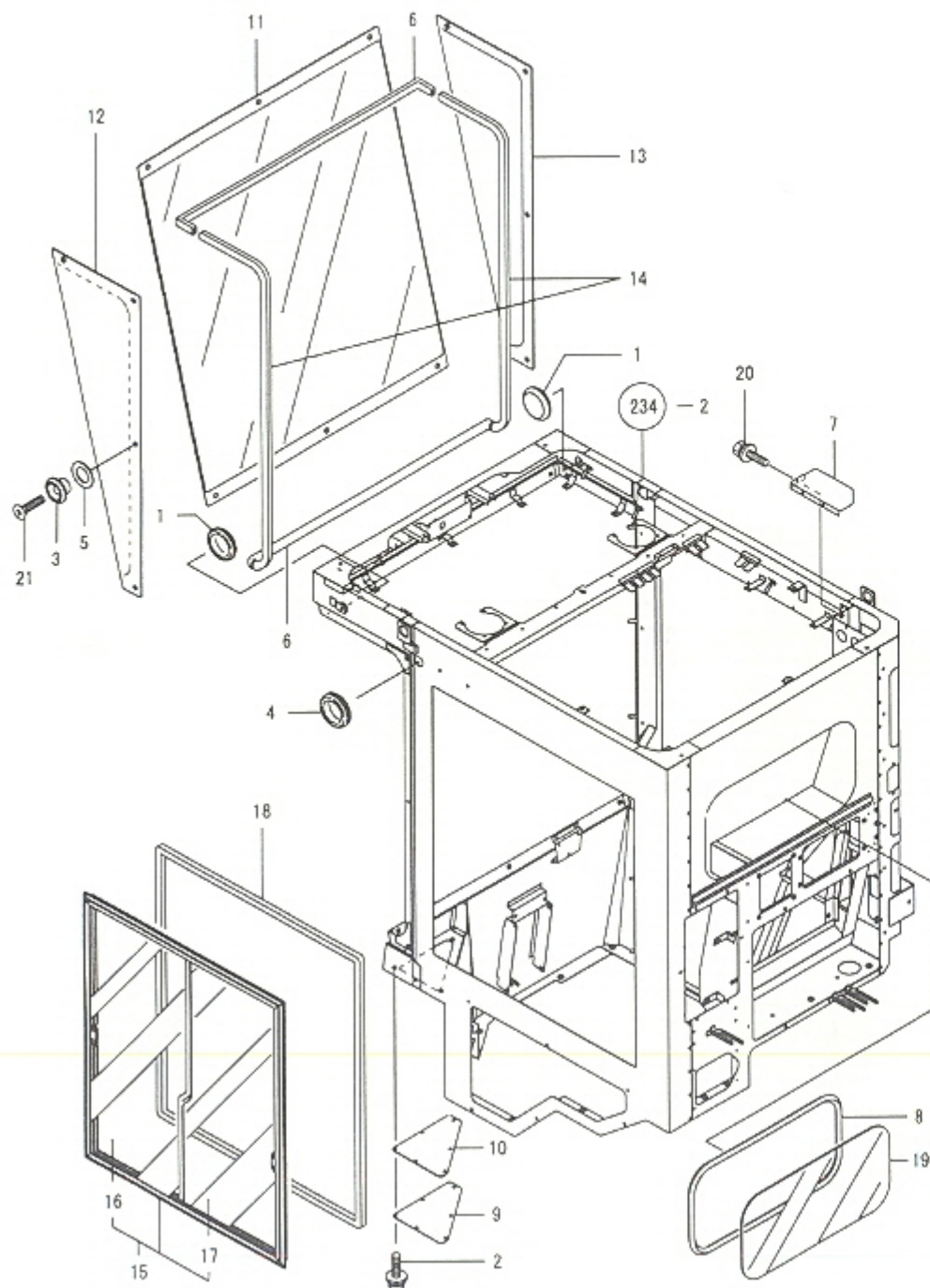
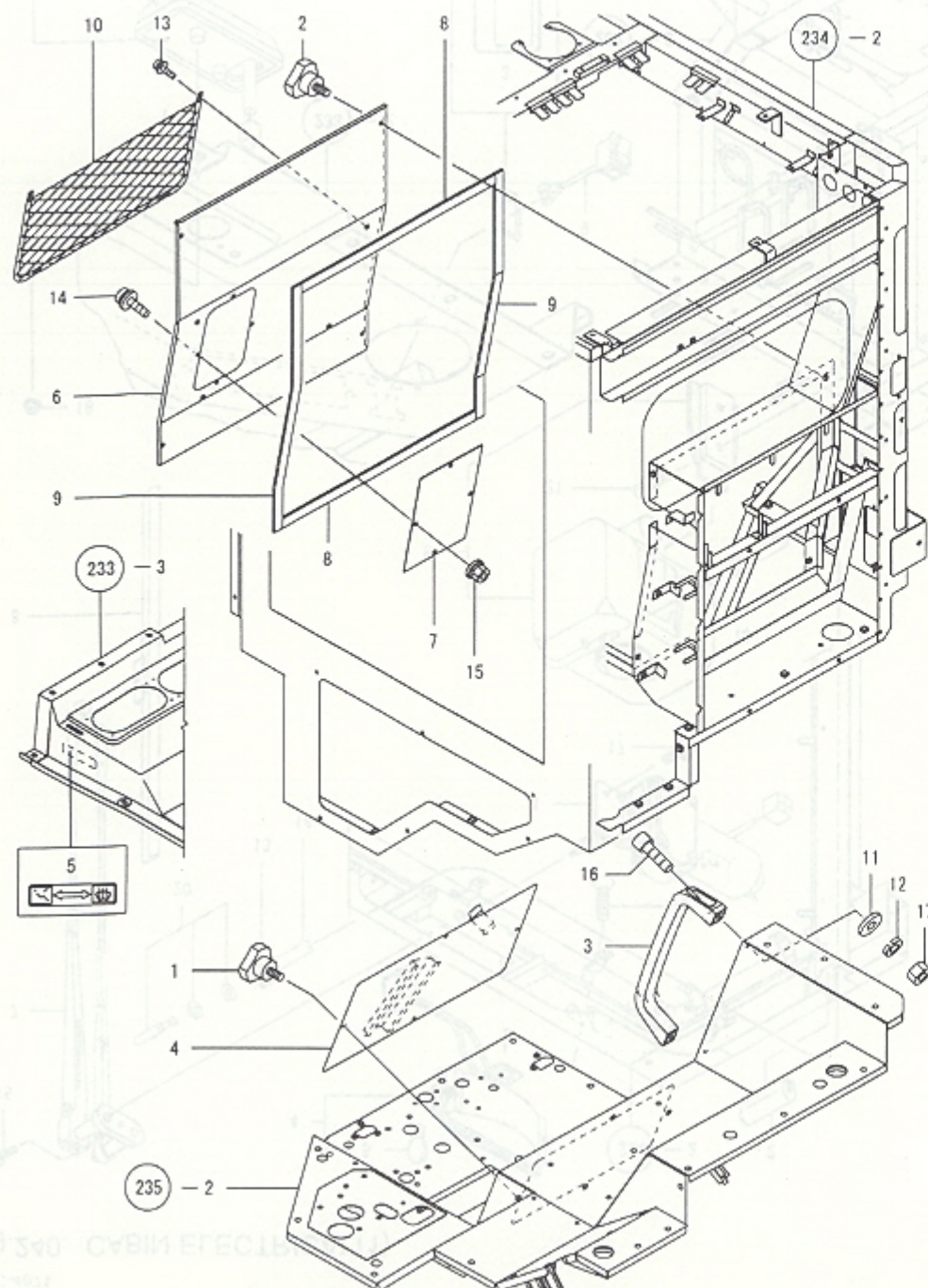
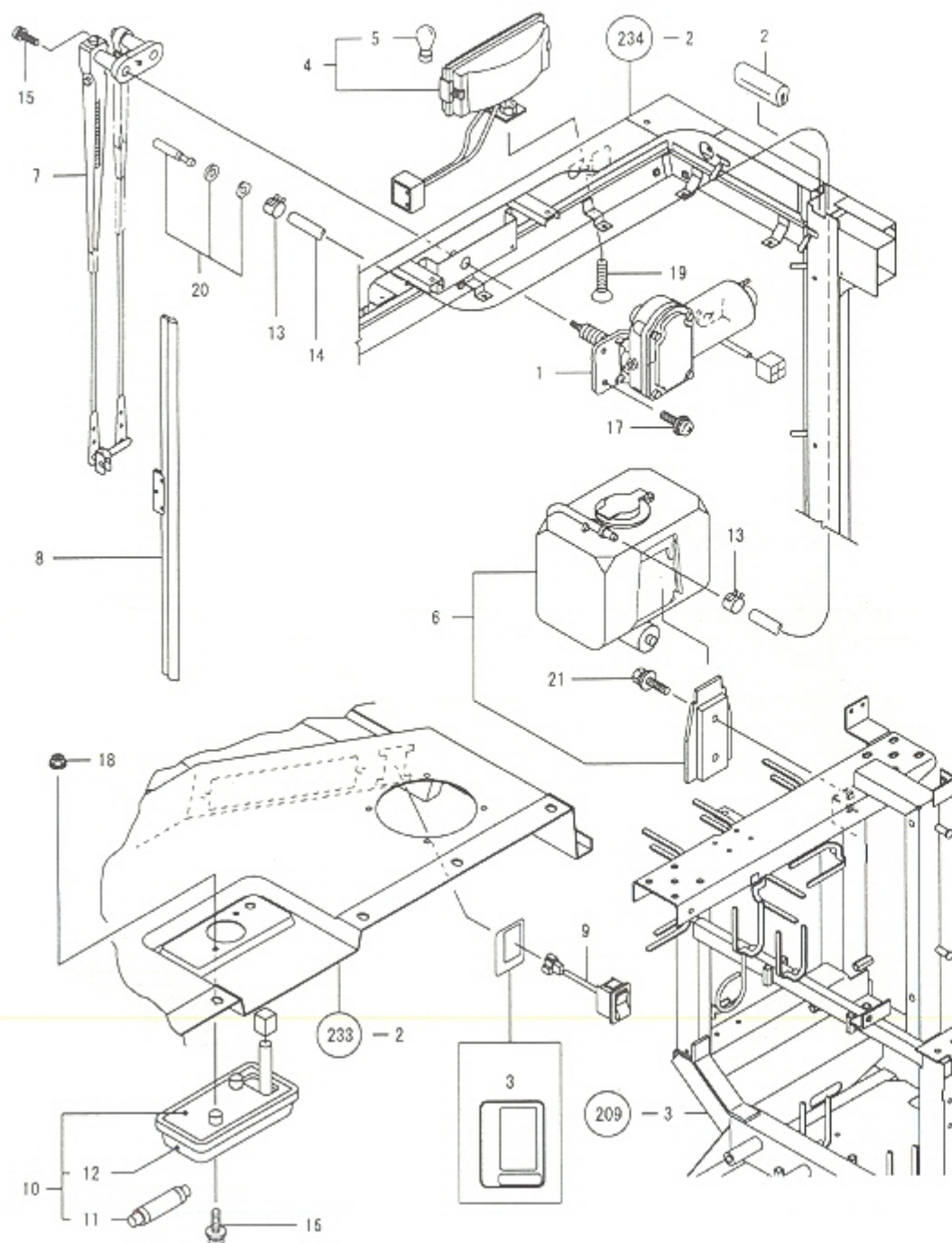


Fig.239. CABIN RIGGING(2)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A1380-51700	KNOB, TOOL COMPARTMT		4						
2	1	1A1380-51700	KNOB, TOOL COMPARTMT		4						
3	1	172176-67181	GRIP		1						
4	1	1E8385-79051	COVER COMP, SEAT COL.		1						
5	1	1E8545-79410	MARK, DUCT CHANGE OVER		1						
6	1	1E8545-79550	COVER COMP., CONDNR.		1						
7	1	1E8545-79570	WINDOW, AIR-CONDNR.		1						
8	1	1E8385-79580	SEAL, CONDENSER COVER		2						
9	1	1E8545-79580	SEAL S. CONDNR. COVER		2						
10	1	1E8545-79590	POCKET, SCREEN		1						
11	1	22137-080000	WASHER 8. POLISHED		2						
12	1	22217-080000	SPRING WASHER 8		2						
13	1	26023-040162	SCREW M 4X 16		4						
14	1	26023-060162	SCREW M 6X 16		4						
15	1	26052-060002	NUT M 6		4						
16	1	26450-080202	BOLT M 8X 20		2						
17	1	26716-080002	NUT M 8		2						

Fig.240. CABIN ELECTRICAL(1)

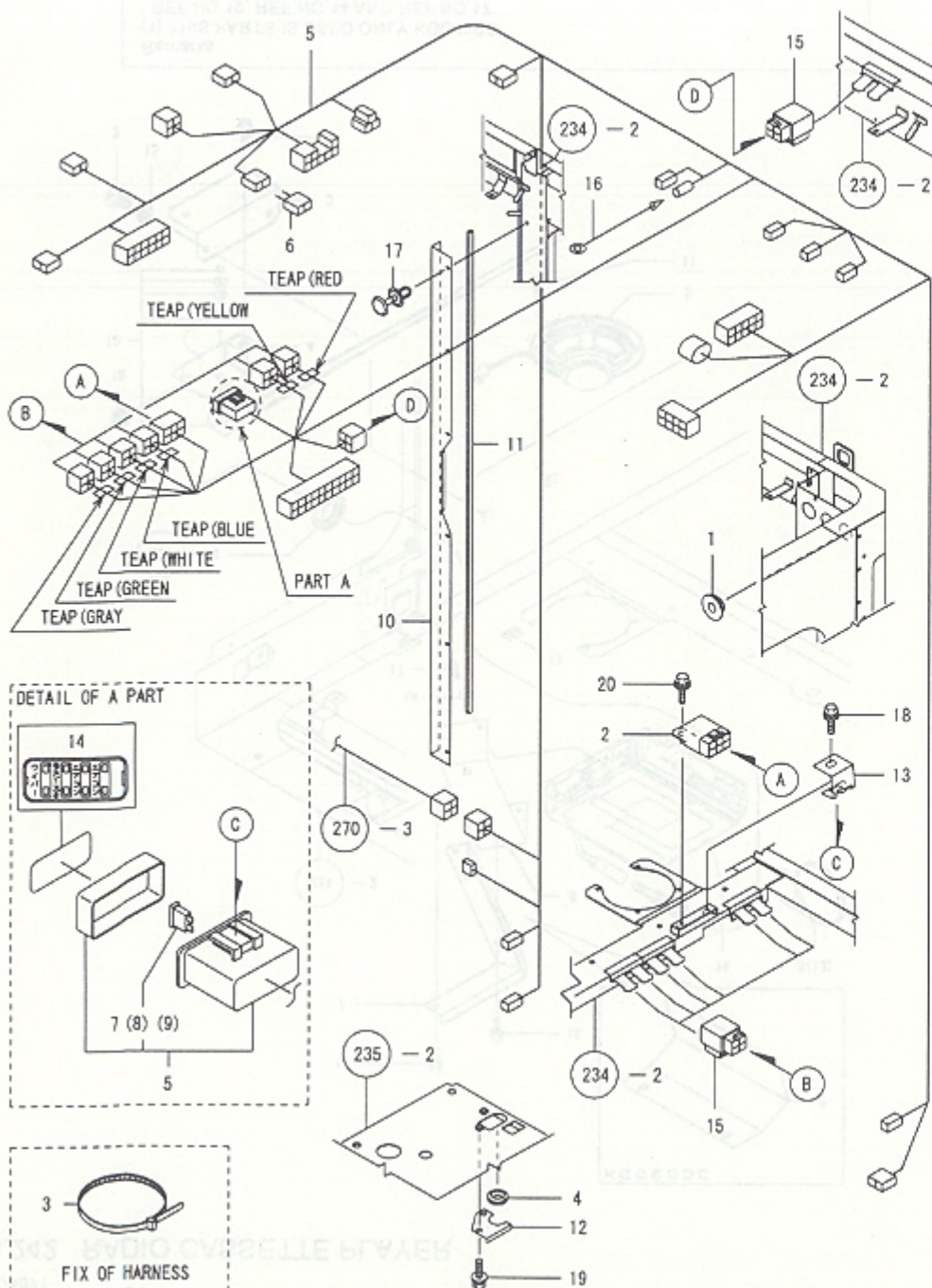


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	172164-17200	MOTOR WIPER	1						
2	1	1E8385-79530	RUBBER NOZ VLV EDGE	1						
3	1	1E8545-79680	MARK WIPER SWITCH	1						
4	1	1E6750-81802	HEADLIGHT 20W	2						
4-1	1	1E6750-81803	HEADLIGHT 20W (B=F010065)	2						R
5	2	194081-55820	BULB 12V-20W	2						
6	1	1E6680-84710	TANK COMPL. WASHER	1						
7	1	1E8450-84760	ARM WIPER	1						
8	1	1E8450-84770	TOOL	1						
9	1	197821-85430	SWITCH WIPER	1						
10	1	197820-88750	LAMP ROOM	1						
11	2	197820-88770	BULB 12V-8W	1						
12	2	197820-88780	LENS	1						
13	1	1E6300-95270	CLIP 6 HOSE	2						
14	1	23061-043000	PIPE 4 VINYL	1						
15	1	26022-050162	SCREW M 5X 16	1						
16	1	26023-050202	SCREW M 5X 20	2						
17	1	26023-060162	SCREW M 6X 16	3						
18	1	26367-050002	NUT M 5	2						
19	1	26577-080162	SCREW M 8X 16	2						
20	1	933113-15800	NOZZLE WASHER	1						
21	1	26014-060162	BOLT M 6X 16	2						

Fig.241. CABIN ELECTRICAL(2)



(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194555-51210	GROMMET 35		2						
2	1	198461-52950	RELAY CA,TYPE C		1						
3	1	1A1380-55310	CLAMP WIRE		8						
4	1	1E6682-61230	GROMMET 20		1						
5	1	1E8545-79603	HARNESS, CABIN		1						
5-1	1	1E8545-79604	HARNESS CABIN		1						N
(B=F010151)											
6	2	1E8235-84910	DIODE 090,31		1						
7	2	29420-050000	FUSE, 5A		1						
8	2	29420-150000	FUSE, 15A		1						
9	2	29420-200000	FUSE, 20A		2						
10	1	1E8545-79610	COVER,CABIN HARNESS		1						
11	1	1E8545-79620	MOLDINGS,CAB COVER		1						
12	1	1E8545-79630	RETAINER,CAB GROMMET		1						
13	1	1E8545-79660	STAY,FUSE BOX		1						
14	1	1E8545-79670	LABEL,CAB FUSE		1						
15	1	1E6910-82500	RELAY CA-1A		7						
16	1	1E8480-84260	HARNESS I		1						
17	1	196010-85810	RIVET		6						
18	1	26014-060122	BOLT M 6X 12		1						
19	1	26014-060122	BOLT M 6X 12		2						
20	1	26014-060122	BOLT M 6X 12		1						

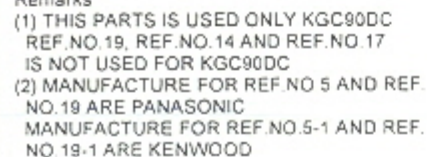
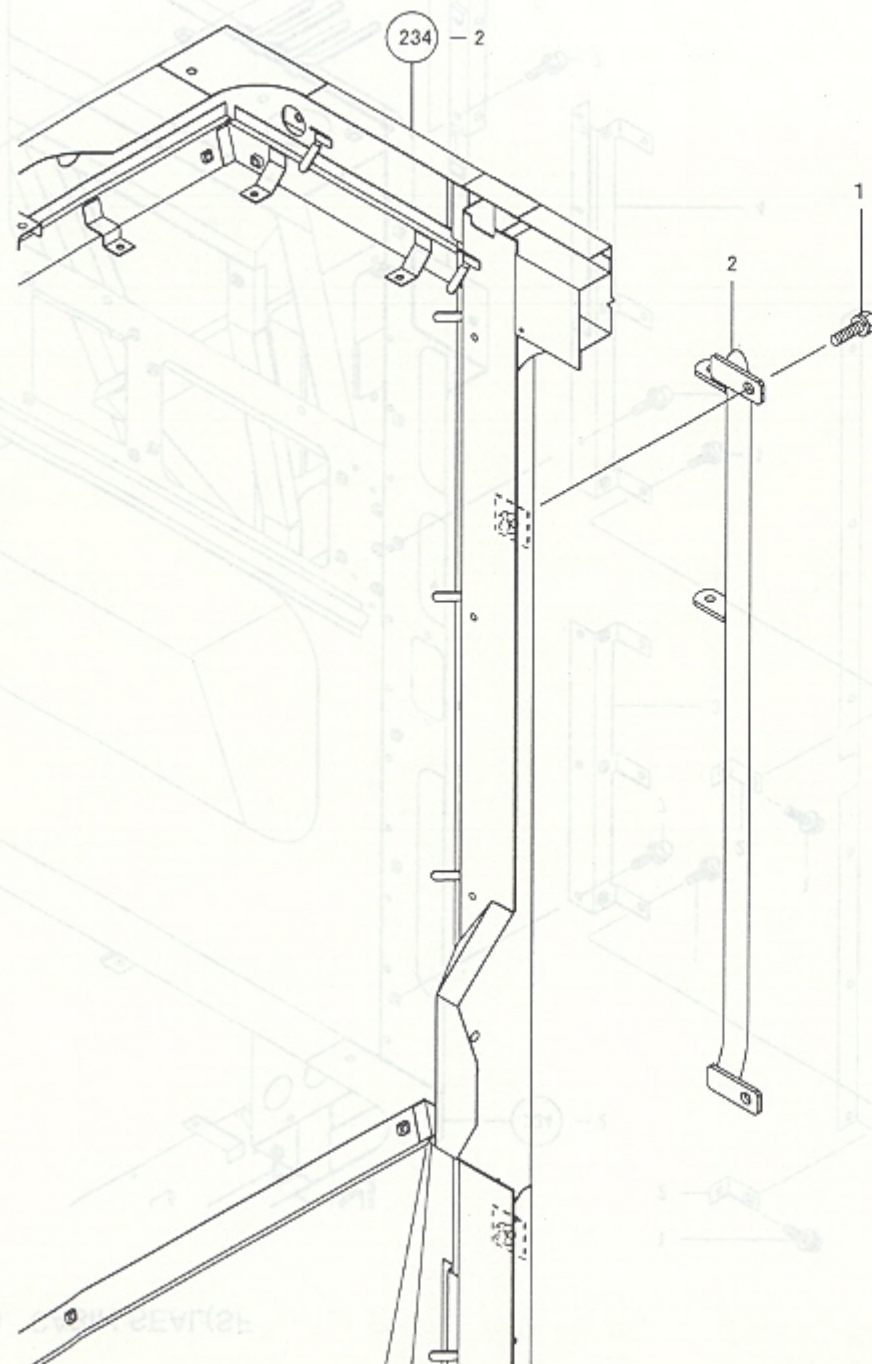
[illegible]

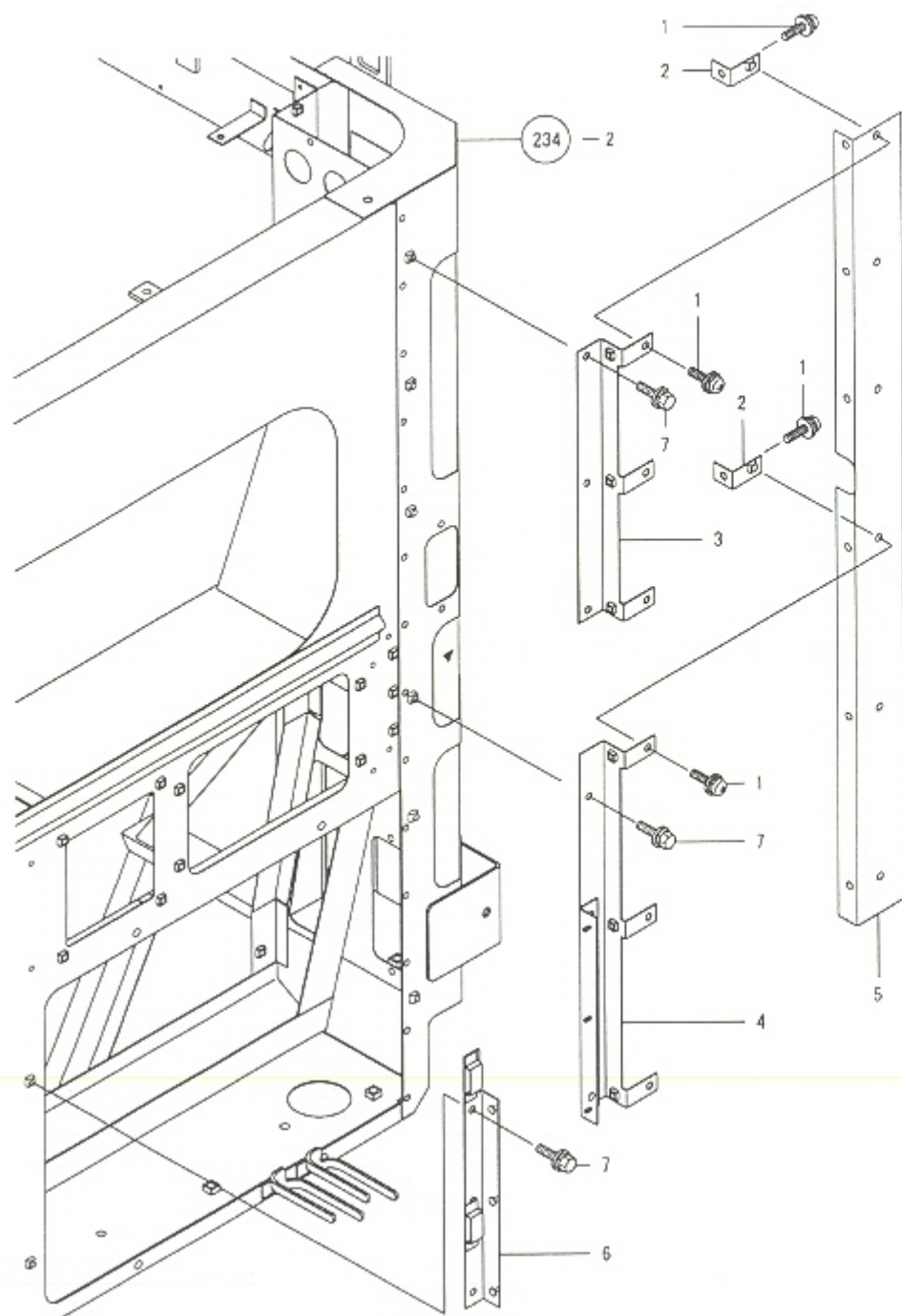
Fig.243. CABIN MIRROR

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						P
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	1J3999-00320	BOLT M10X25		2					
2	1	1E8545-79390	HANDRAIL COMPI.		1					
1	2-1	1E8545-79391	HANDRAIL		1					N

(B=F010091)

Fig.244. CABIN SEAL(SF

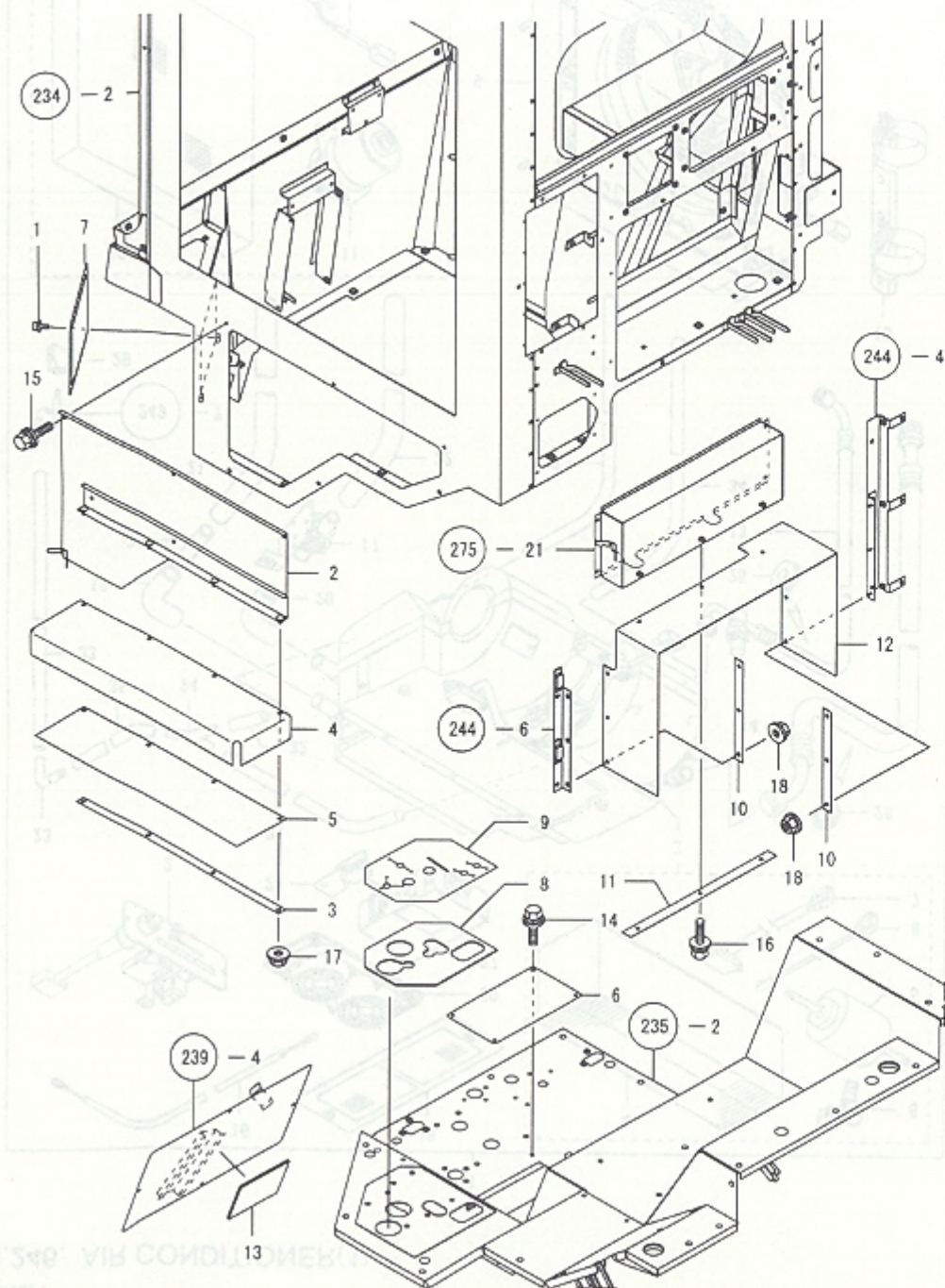


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

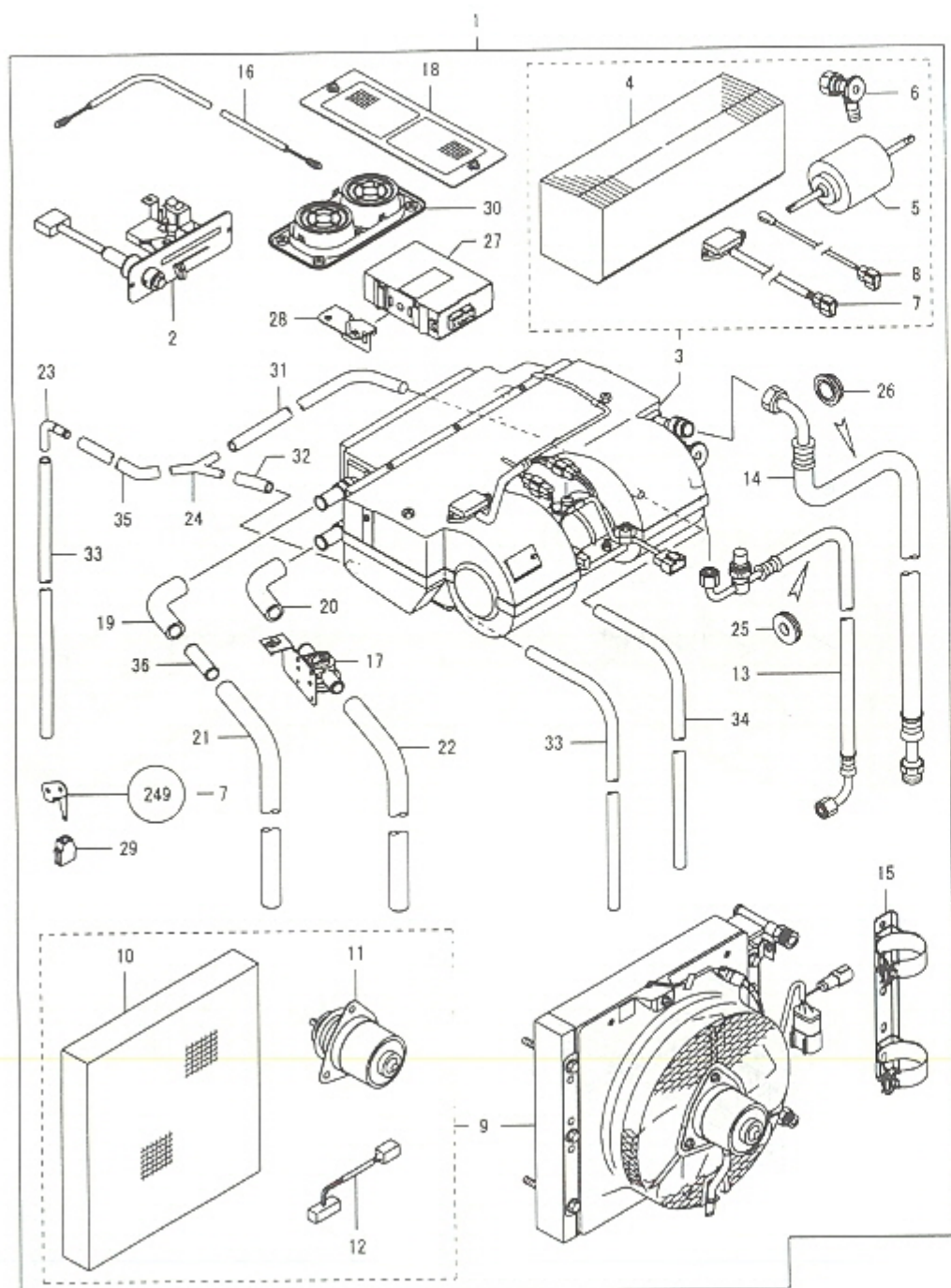
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6690-61470	SCREW 6X16 BIND HD		12						
2	1	1E8545-79700	SUPPORT CMP TK SEAL		6						
3	1	1E8545-79710	STAY GR TK SEAL UPPR		1						
4	1	1E8545-79731	STAY GR TK SEAL LOWR		1						
5	1	1E8545-79760	SEAL GRAIN TANK		1						
6	1	1E8545-79800	STAY L CONDNR SEAL		1						
7	1	26014-060122	BOLT M 6X 12		8						

Fig.245. CABIN SEAL(SK)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

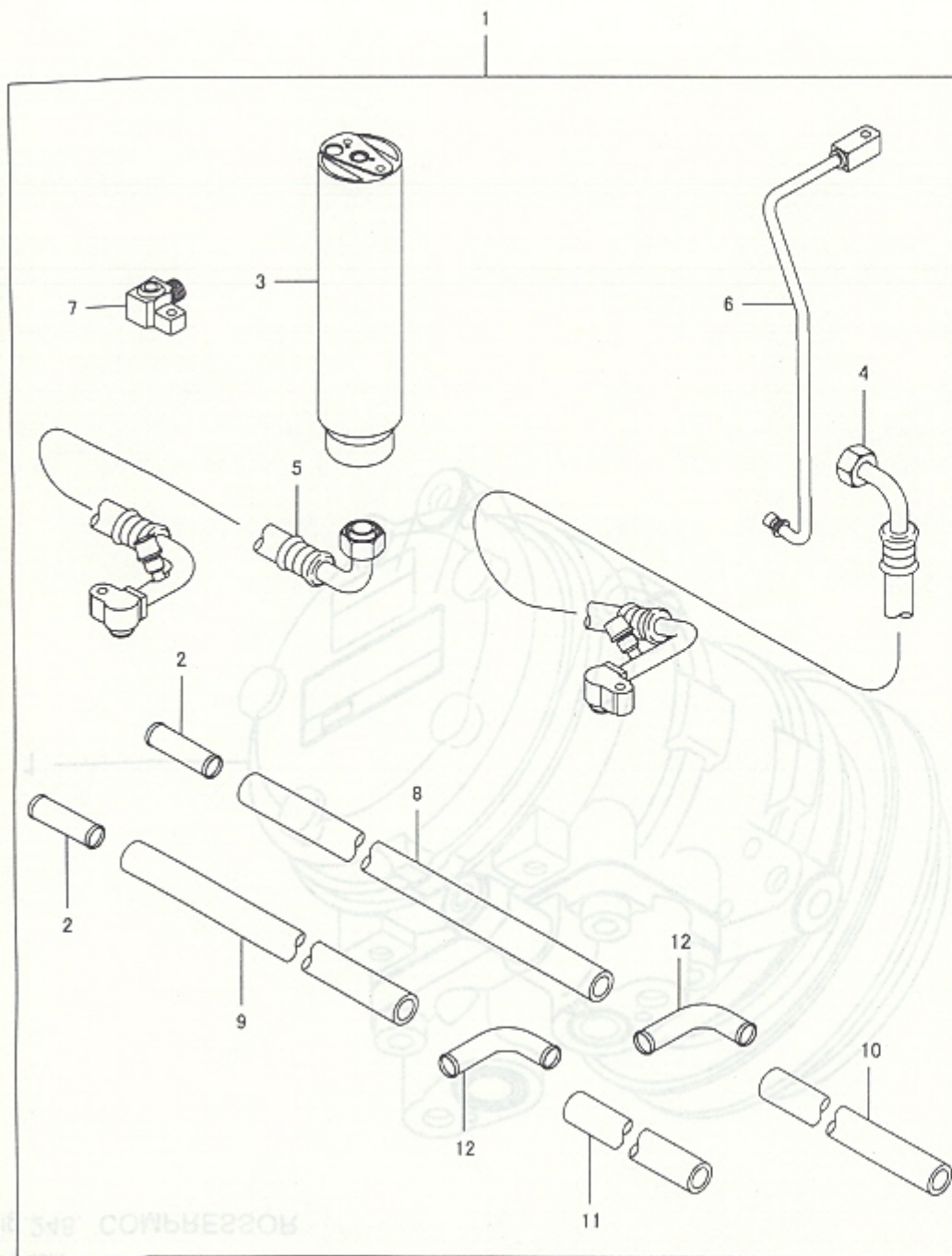
REF	LEV	PARTS NO	DESCRIPTION	Q'TY	(A)	(B)	(C)	(D)	(E)	(F)
1	1	1E6690-61470	SCREW 6X16,BIND.HD	2						
2	1	1E8540-68911	COVER SIDE COLUMN	1						
3	1	1E8540-68950	RETAINER 20X560,SEAT	1						
4	1	1E8540-68960	SHEET A,PANEL L LOWR	1						
5	1	1E8540-68970	SHEET B,PANEL L LOWR	1						
6	1	1E8540-69960	PLATE,FLOOR	1						
7	1	1E8540-70110	COVER SD.COLUMN FRNT	1						
8	1	1E8545-78980	SEAL SIDE COLUMN	1						
9	1	1E8545-78990	SEAL SD.COLUMN FIX	1						
10	1	1E8545-79820	SUPPORT A,COND SEAL	2						
11	1	1E8545-79830	SUPPORT B,COND SEAL	1						
12	1	1E8255-79840	SHEET,CAB PROTECTIVE	1						
13	1	1E8545-79840	SEAL AIR-CONDITIONER	1						
14	1	26014-060122	BOLT M 6X 12	4						
15	1	26014-060162	BOLT M 6X 16	3						
16	1	26014-060162	BOLT M 6X 16	3						
17	1	26052-060002	NUT M 6	4						
18	1	26052-060002	NUT M 6	6						
21	1	1E8545-79840	SEAL AIR-CONDITIONER	1						
234	1	1E8545-79840	SEAL AIR-CONDITIONER	1						
235	1	1E8545-79840	SEAL AIR-CONDITIONER	1						
239	1	1E8545-79840	SEAL AIR-CONDITIONER	1						
244	1	1E8545-79840	SEAL AIR-CONDITIONER	1						
245	1	1E8545-79840	SEAL AIR-CONDITIONER	1						
275	1	1E8545-79840	SEAL AIR-CONDITIONER	1						

Fig.246. AIR CONDITIONER(1)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8545-79863	AIR-CONDNR.NO 1 KIT						1		
2	2	1D4220-58150	PANEL(AC CONTROL						1		
3	2	1E8545-79870	AIR CONDITIONER COMP						1		
4	3	1E8535-79850	EVAPOLATOR						1		
5	3	1E8535-79860	MOTOR						1		
6	3	1E8535-79870	VALVE(EXPANTION						1		
7	3	1E8535-79880	REGISTER(BLOWER						1		
8	3	1E8535-79890	THERMISTOR						1		
9	2	1E8545-79880	CONDENSOR COMP						1		
10	3	1E8535-79950	CORE(CONDENSER						1		
11	3	1E8535-80010	MOTOR(COOLING FAN						1		
12	3	1E8535-80060	REGISTER(BLOWER						1		
13	2	1E8545-79890	HOSE(LIQUID R-U						1		
14	2	1E8545-79910	HOSE U,SUCTION						1		
15	2	1E8545-79920	HOLDER,RECEIVER						1		
16	2	1E8545-79940	CABLE(AC CONTROL						1		
17	2	1E8545-79950	WATER VALVE						1		
18	2	1E8545-79960	FILTER						2		
19	2	1E8545-79970	HOSE						1		
20	2	1E8545-79980	HOSE						1		
21	2	1E8545-79991	HOSE						1		
22	2	1E8545-80010	HOSE						1		
23	2	1E8545-80020	JOINT L,DRAIN						1		
24	2	1E8545-80030	JOINT Y,DRAIN						1		
25	2	1E8545-80040	GROMMET,LIQUID HOSE						1		
26	2	1E8545-80050	GROMMET,SUCTION HOSE						2		
27	2	1E8545-80060	AMP(AIR CONDITIONER						1		
28	2	1E8545-80070	BRACKET,AIR-CON.AMP.						1		
29	2	1E8545-80080	KNOB,CONTROL						1		
30	2	1E8545-80090	GRILLE,ROUND						2		
31	2	1E8545-80110	HOSE						1		
32	2	1E8545-80120	HOSE						1		
33	2	1E8545-80141	HOSE						2		
34	2	1E8545-80151	HOSE						1		
35	2	1E8545-80160	HOSE						1		
36	2	1E8545-80170	PIPE,HOSE JOINT						1		

Fig.247. AIR CONDITIONER(2)

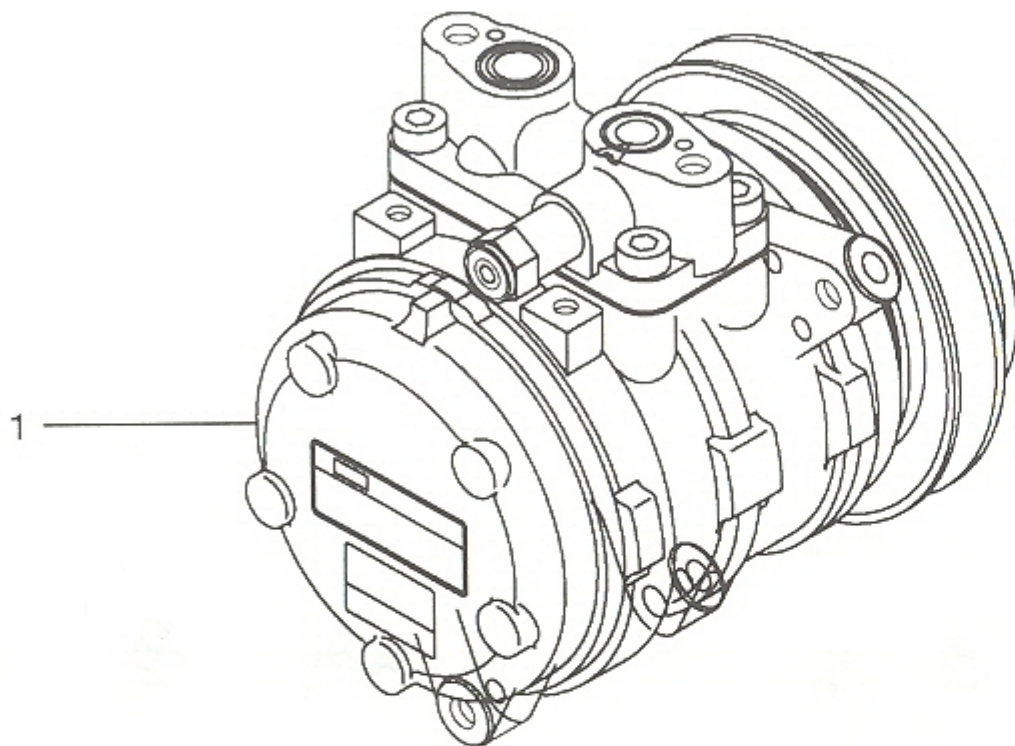


(A)=KGC9D
(B)=KGC9DC
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	1E8545-80202	AIR-CONDNR.NO.2 KIT		1				
2	2	1E8545-80170	PIPE,HOSE JOINT		2				
3	2	1E8545-80210	RECEIVER DRYER		1				
4	2	1E8545-80220	HOSE(DART WATER CHAR		1				
5	2	1E8545-80230	HOSE, SUCTION		1				
6	2	1E8545-80241	PIPE, SUCTION		1				
7	2	1E8545-80250	JOINT (RECEIVER		1				
8	2	1E8545-80261	HOSE,OUTLT		1				
9	2	1E8545-80271	HOSE,INLET		1				
10	2	1E8545-80280	HOSE, OUTLT		1				
11	2	1E8545-80290	HOSE, INLET		1				
12	2	1E8545-80310	PIPE L JOINT		2				

Fig.248. COMPRESSOR

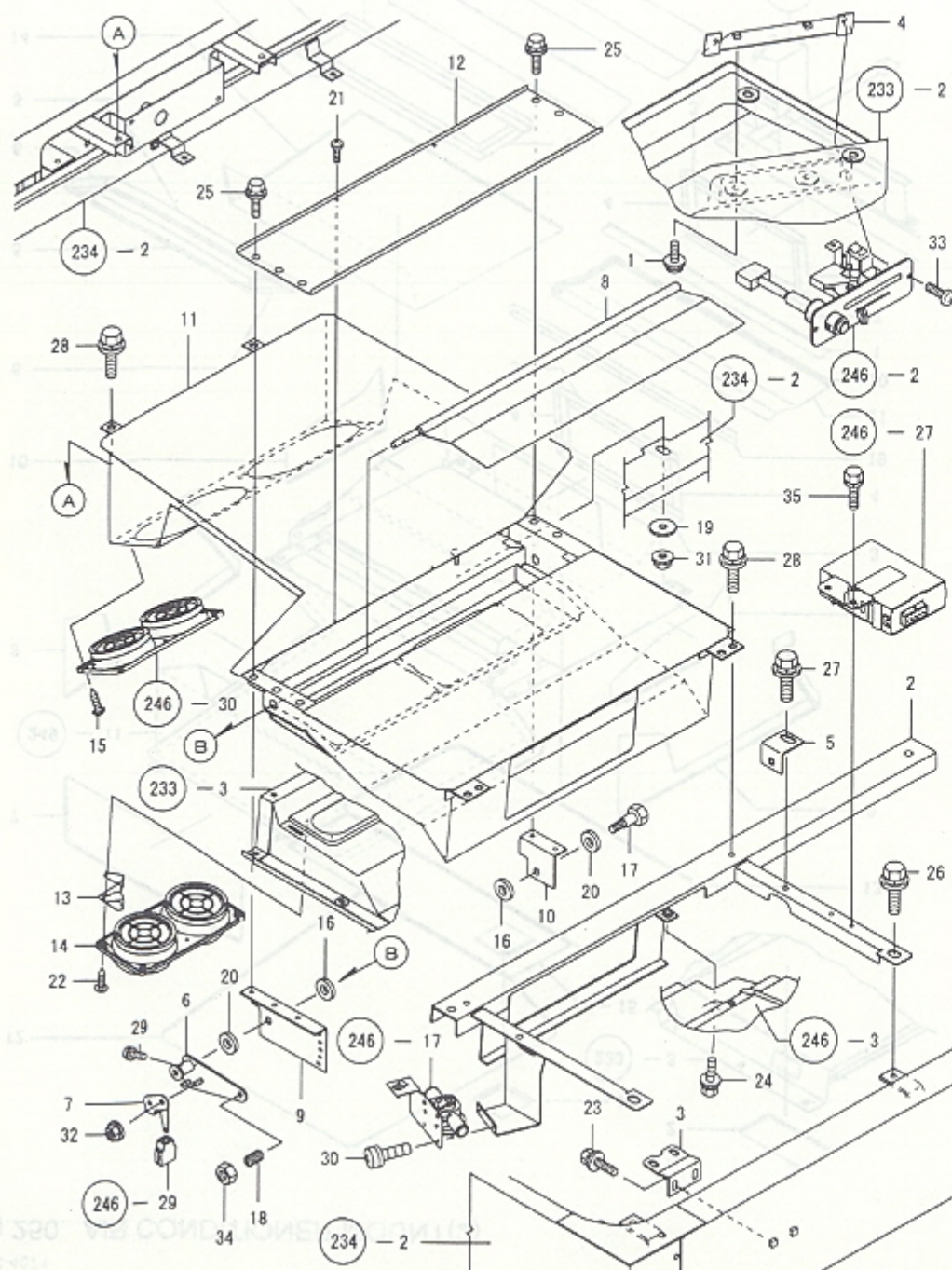


(A)=KGC9D
(B)=KGC9DC
(C)=

$$\begin{aligned} \langle O \rangle &= \\ \langle E \rangle &= \\ \langle F \rangle &= \end{aligned}$$

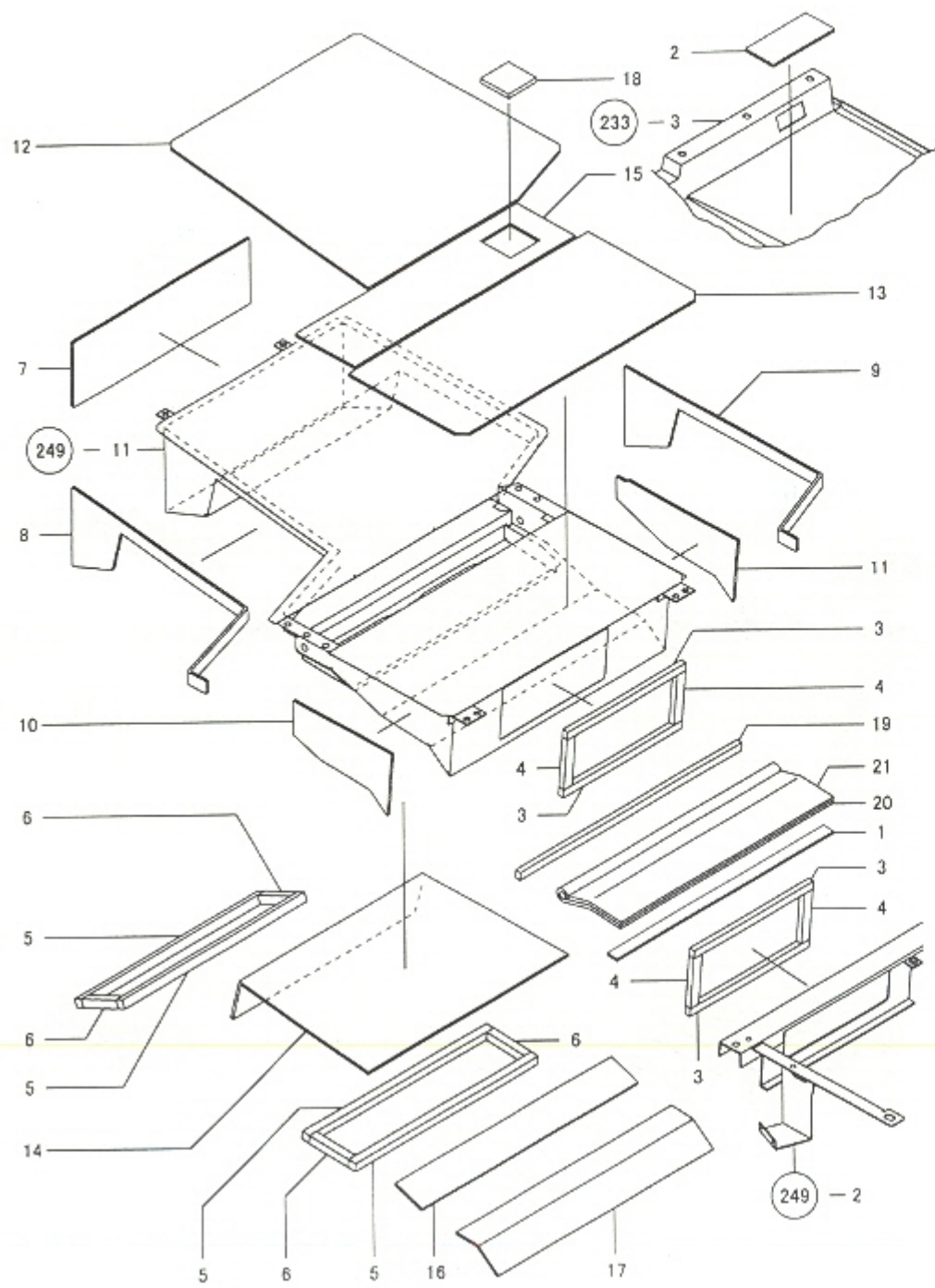
REF	LEV	PARTS NO	DESCRIPTION	----- QTY -----						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8545-80330	COMPRESSOR COMP		1						

Fig.249. AIR CONDITIONER MOUNT(1)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

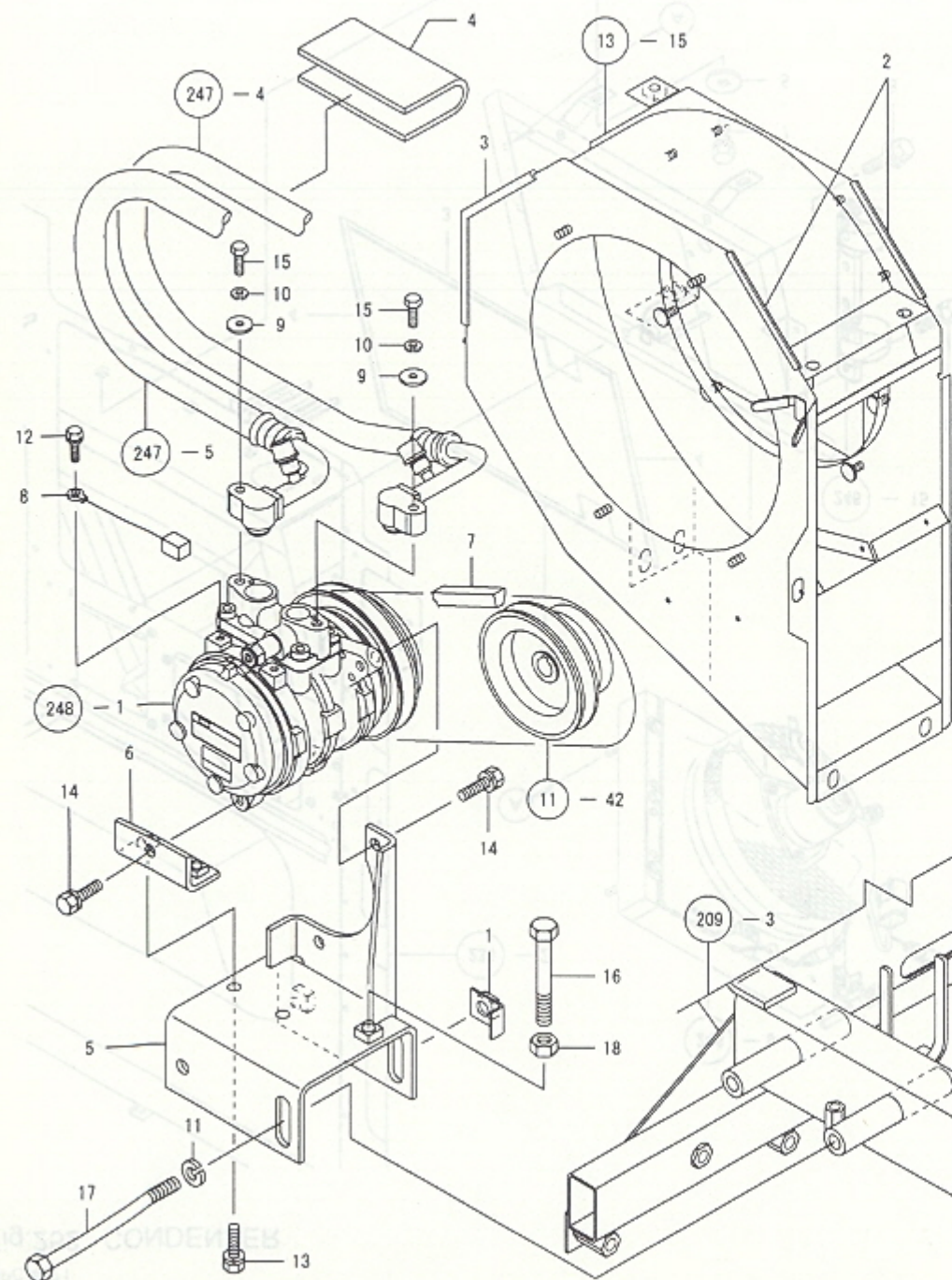
REF	LEV	PARTS NO	DESCRIPTION	Q'TY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	1E6690-61470	SCREW 6X16, BIND. HD.		2					
2	1	1E8545-80350	BRACKET, A/C SET		1					
3	1	1E8545-80460	BRACKET, A/C SET REAR		1					
4	1	1E8545-80470	STAY COMP., A/C CNT.		1					
5	1	1E8545-80490	BRACKET, A/C SET UPFR		2					
6	1	1E8545-80500	GUIDE COMP., CHGOVR		1					
7	1	1E8545-80540	LEVER, SWITCHING		1					
8	1	1E8545-80550	SHUTTER COMPL.		1					
9	1	1E8545-80580	BRCKT. L CMP., SHUTTER		1					
10	1	1E8545-80600	BRCKT. R CMP., SHUTTER		1					
11	1	1E8545-80661	DUCT ASSY		1					
12	1	1E8545-80800	COVER DUCT		1					
13	1	1E8545-80810	HOOK, DUCT GRILLE		1					
14	1	1E8545-80940	GRILLE		2					
15	1	198255-85920	SCREW M4X16, TAPPING		8					
16	1	198141-87540	RUBBER, SEAT		2					
17	1	198141-87600	FULCRUM, SHUTTER		1					
18	1	198460-87620	PLUNGER, BALL		1					
19	1	22137-060000	WASHER 6, POLISHED		1					
20	1	22137-080000	WASHER 8, POLISHED		2					
21	1	22857-300061	SCREW M3X6, TAPPING		4					
22	1	22869-400160	SCREW		8					
23	1	26014-060162	BOLT M 6X 16		2					
24	1	26014-060162	BOLT M 6X 16		1					
25	1	26014-060162	BOLT M 6X 16		5					
26	1	26014-080202	BOLT M 8X 20		4					
27	1	26014-080202	BOLT M 8X 20		2					
28	1	26014-080202	BOLT M 8X 20		4					
29	1	26022-040122	SCREW M 4X 12		1					
30	1	26022-040122	SCREW M 4X 12		2					
31	1	26052-060002	NUT M 6		1					
32	1	26052-060002	NUT M 6		2					
33	1	26559-050162	SCREW		2					
34	1	26756-080002	LOCK NUT M 8 PLATED		1					
35	1	26013-060162	BOLT M 6X 16		2					

Fig.250. AIR CONDITIONER MOUNT(2)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

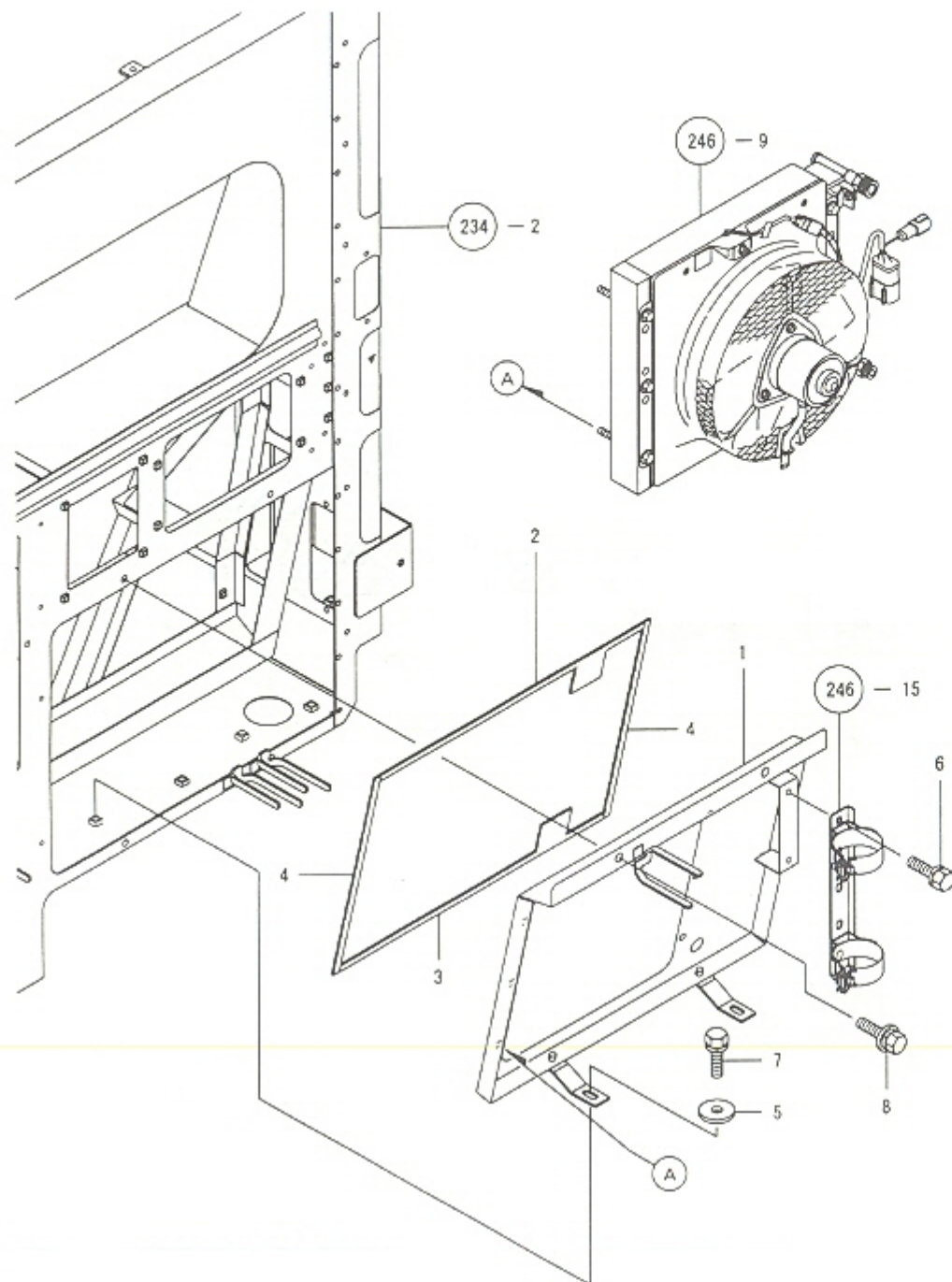
REF	LEV	PARTS NO	DESCRIPTION	QTY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	1E8385-79580	SEAL CONDENSER COVER		1					
2	1	1E8385-80270	SEAL SHROUD		1					
3	1	1E8545-80620	FOAM A, DUCT INLET		4					
4	1	1E8545-80630	FOAM B, DUCT INLET		4					
5	1	1E8545-80640	FOAM A, DUCT OUTLET		4					
6	1	1E8545-80650	FOAM B, DUCT OUTLET		4					
7	1	1E8545-80821	SEAL A, DUCT		1					
8	1	1E8545-80831	SEAL B, DUCT		1					
9	1	1E8545-80841	SEAL		1					
10	1	1E8545-80851	SEAL		1					
11	1	1E8545-80861	SEAL		1					
12	1	1E8545-80871	SEAL		1					
13	1	1E8545-80881	SEAL		1					
14	1	1E8545-80891	SEAL H DUCT		1					
15	1	1E8545-80900	SEAL		1					
16	1	1E8545-80911	SEAL		1					
17	1	1E8545-80921	SEAL		1					
18	1	1E8545-80930	STOPPER, ROOF		1					
19	1	198141-87700	FOAM A/C DUCT		1					
20	1	198141-87710	FOAM 1, SHUTTER		1					
21	1	198141-87720	FOAM 2, SHUTTER		1					

Fig.251. COMPRESSOR MOUNT

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E3050-57360	LOCKINGS		1						
2	1	1E7170-62660	MOLD 100		2						
3	1	1E6331-75580	MOLD A.HOSE		1						
4	1	1E8545-80320	SEAL 5X110X150		1						
5	1	1E8545-80950	BASE COMPRESSOR		1						
6	1	1E8545-81010	PLATE COMPRES MOUNT		1						
7	1	1E8859-81070	V-BELT		1						
8	1	1E6691-84300	HARNES 1		1						
9	1	22137-060000	WASHER 6. POLISHED		2						
10	1	22217-060000	SPRING WASHER 6		2						
11	1	22217-100000	SPRING WASHER 10		2						
12	1	26013-060122	BOLT M 6X 12		1						
13	1	26013-080202	BOLT W/WASHER M8X20		2						
14	1	26013-080252	BOLT M 8X 25		3						
15	1	26116-060302	BOLT M 6X 30 PLATED		2						
16	1	26116-100804	BOLT M10X 80 PLATED		1						
17	1	26206-101402	BOLT M10X140 PLATED		2						
18	1	26717-100002	NUT M10		1						

Fig.252. CONDENSER



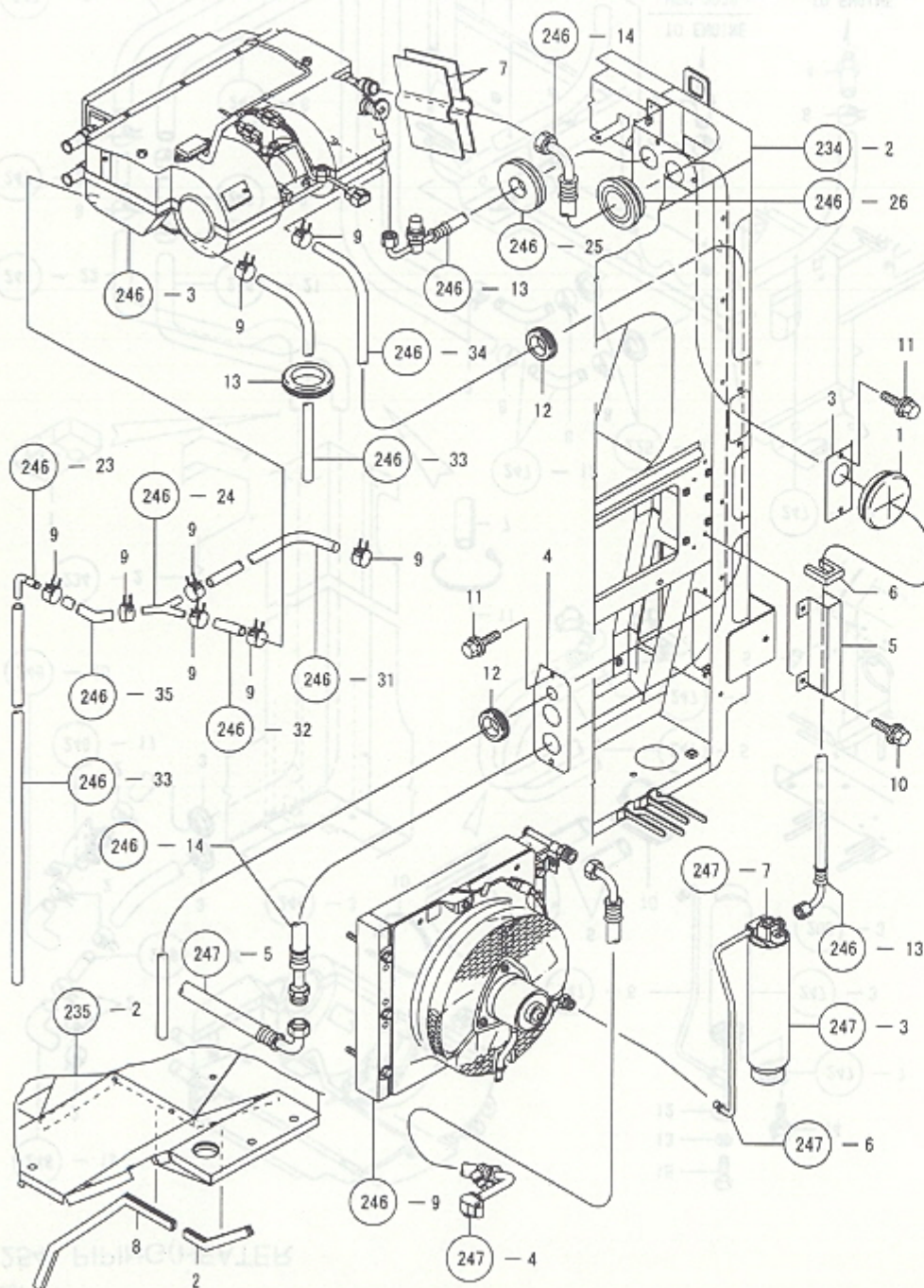
NPC-4071 252. CONDENSER

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

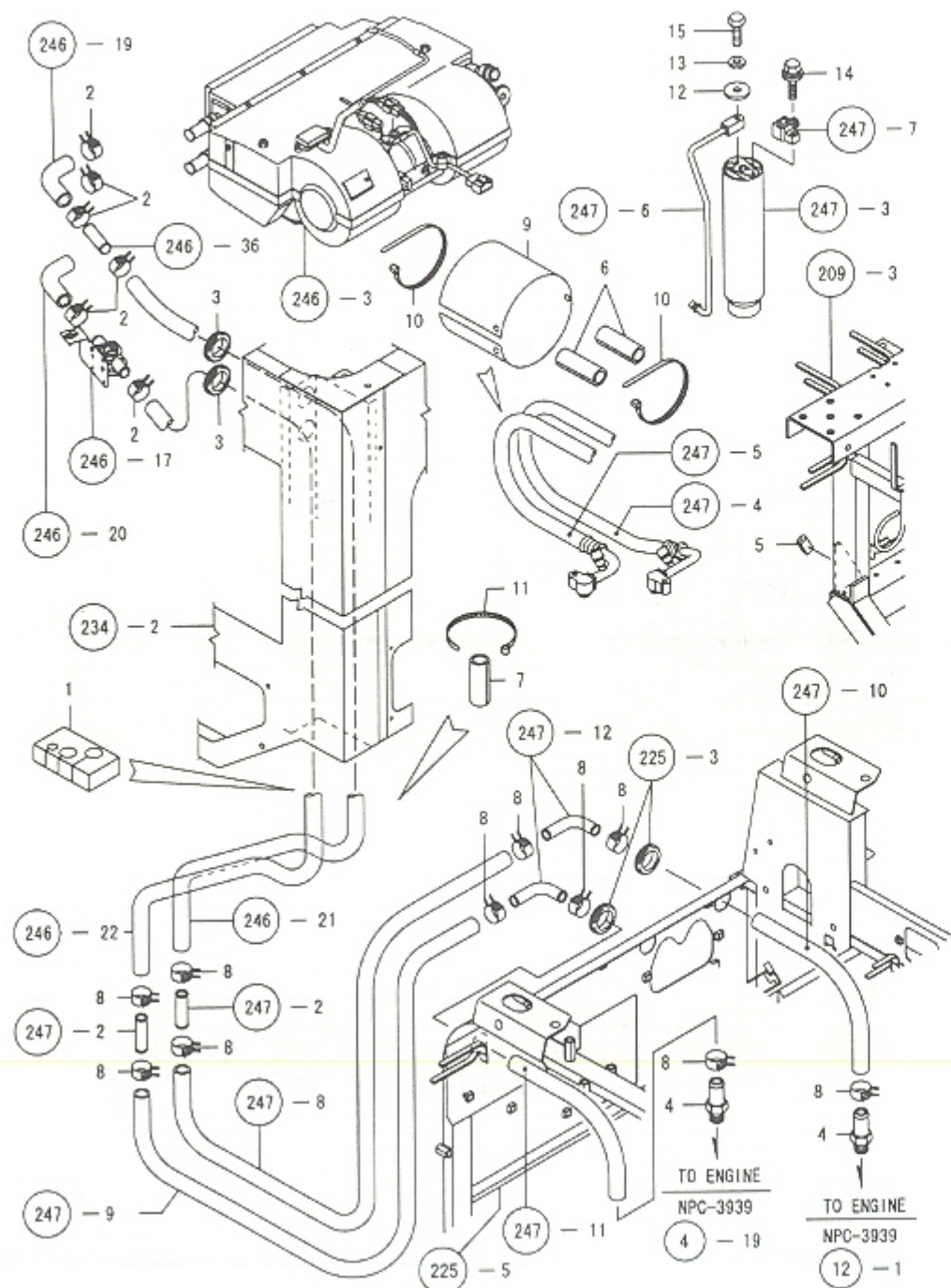
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8545-81053	BK ASSY.CONDENSER		1						
2	1	1E8545-81110	SEAL U.CONDENSER		1						
3	1	1E8545-81120	SEAL O.CONDENSER		1						
4	1	1E8545-81130	SEAL S.CONDENSER		2						
5	1	22157-080000	WASHER 8		2						
6	1	26013-080162	BOLT W/WASHER M8X16		2						
7	1	26013-080202	BOLT W/WASHER M8X20		2						
8	1	26014-080202	BOLT M 8X 20		2						

Fig.253. PIPING(AIR CONDITIONER)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A6260-27270	GROMMET 35		1						
2	1	172165-79800	RUBBER 150		1						
3	1	1E6385-80300	BASE A.GROMMET		1						
4	1	1E8545-81150	BASE.GROMMET		1						
5	1	1E8545-81160	PROTECTOR.HOSE		1						
6	1	1E8545-81170	MOLDINGS.HOSE PROTEC		1						
7	1	1E8545-81180	FOAM(SUCTION HOSE		2						
8	1	1E8545-81190	MOLDINGS.FLOOR		1						
9	1	23080-013000	CLAMP 13.HOSE		8						
10	1	26014-060122	BOLT M 6X 12		2						
11	1	26014-060122	BOLT M 6X 12		4						
12	1	29311-163000	GROMMET 16.0X3.0		2						
13	1	29311-252000	GROMMET 25.0X2.0		1						

Fig.254. PIPING(HEATER)



(A)=KGC90
(B)=KGC90C
(C)=

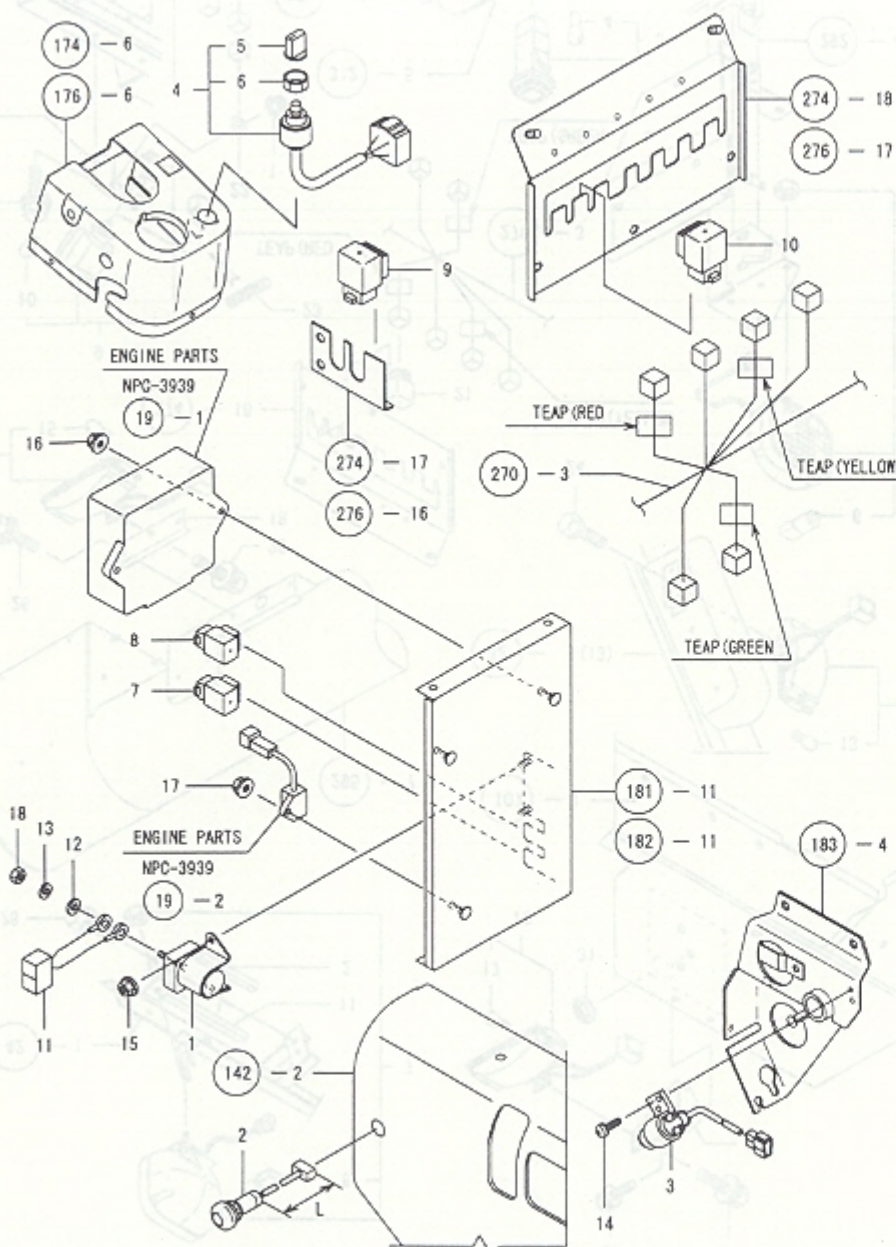
(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8545-81250	SEAL HEATER HOSE						1		
2	1	1E8545-81260	CLIP 22 HOSE						6		
3	1	29331-252000	GROMMET 25 D*2						2		
4	1	1N3040-14010	NIPPLE PT3/8-16						2		
5	1	1E6740-32400	MOLDINGS 30						1		
6	1	1E6680-79750	RUBBER 19 CLAMP						2		
7	1	1E6680-79750	RUBBER 19 CLAMP						1		
8	1	1E8545-81260	CLIP 22 HOSE						10		
9	1	1E6385-84271	SEAT SHROUD						2		
10	1	1E6102-84960	CABLE BAND 250						4		
11	1	1E6102-84970	BAND 140 WIRE LOCK						1		
12	1	22137-060000	WASHER 6 POLISHED						1		
13	1	22217-060000	SPRING WASHER 6						1		
14	1	26014-060252	BOLT M 6X 25						1		
15	1	26116-060302	BOLT M 6X 30 PLATED						1		

Fig.255. ENGINE ELECTRICAL

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6681-05050	RELAY,MAGNETIC	1	1						
2	1	1E8606-81350	SWITCH,ENGINE STOP	1	1						
I 2-1	1	1E8990-81351	SWITCH, ENGINE STOP	1	1					S	1
(A=F010066) (B=F010066)											
3	1	1E6690-81650	SWITCH,BOOT PUSH	1	1						
4	1	1E8540-82100	SWITCH 2S.CHANGEOVER	1	1						
5	2	1E8540-82200	KNOB,CHANGE OVER SW.	1	1						
6	2	1E8540-82210	NUT	1	1						
7	1	1E6910-82500	RELAY CA-1A	1	1						
8	1	1E6910-82500	RELAY CA-1A	1	1						
9	1	1E6910-82500	RELAY CA-1A	1	1						
10	1	1E6910-82500	RELAY CA-1A	1	1						
11	1	1E8450-84321	HARNESS PWR SOURCE	1	1						
12	1	22117-060000	WASHER 6	2	2						
13	1	22117-060000	SPRING WASHER 6	2	2						
14	1	26022-050122	SCREW M 5X 12	2	2						
15	1	26367-060002	NUT, 6	2	2						
16	1	26367-060002	NUT, 6	2	2						
17	1	26367-060002	NUT, 6	1	1						
18	1	26717-060002	NUT, 6	2	2						



Remarks

- (1) REF.NO.2 L=100MM
REF.NO.2-1 L=200MM

Fig.256. LAMPS

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194990-22130	NUT W/WASHER 6	1							
2	1	1E6820-46670	SEAL 110 DUSTPROOF	1							
3	1	198121-52110	SWITCH	1							
4	2	198121-52150	BULB, WITH SOCKET	1							
5	1	1E8450-81500	LAMP 55W COMP., WORK.	1							
6	2	1E8450-81520	BULB 55W, HALOGEN	1							
7	1	1E8450-81500	LAMP 55W COMP., WORK.	1							
8	2	1E8450-81520	BULB 55W, HALOGEN	1							
9	1	1E8540-81500	LAMP 10W, SPOT	1							
10	2	29220-185300	BULB, 12V 10W	1							
11	1	1E8540-81570	STAY LIGHT REAPING	1							
12	1	1E6750-81802	HEADLIGHT 20W	1							
12-1	1	1E6750-81803	HEADLIGHT 20W	1							N
(A=F010066)											
13	2	194081-55820	BULB 12V-20W	1							
14	1	1E6750-81802	HEADLIGHT 20W	1							
14-1	1	1E6750-81803	HEADLIGHT 20W	1							N
(A=F010066)											
15	2	194081-55820	BULB 12V-20W	1							
16	1	1E6750-81802	HEADLIGHT 20W	1							
16-1	1	1E6750-81803	HEADLIGHT 20W	1							N
(A=F010066)											
17	2	194081-55820	BULB 12V-20W	1							
18	1	1E8540-81850	BRACKET AUGER LAMP	1							
19	1	1E8540-81880	STAY, SPOT COLMN. LAMP	1							
20	1	1E8540-81901	STAY, THRSH PORT LITE	1							
21	1	1E6910-82500	RELAY CA-1A	1							
22	1	1E6691-84300	HARNESS I	1							
23	1	1E8420-84920	CORRUGATE 7X50	1							
24	1	26013-080122	BOLT M 8X 12	1							
25	1	26014-060162	BOLT M 6X 16	3							
26	1	26014-080162	BOLT M 8X 16	2							
27	1	26014-080162	BOLT M 8X 16	2							
28	1	26014-080162	BOLT M 8X 16	2							
29	1	26014-080162	BOLT M 8X 16	1							
30	1	26014-080202	BOLT M 8X 20	1							
31	1	29311-252000	GROMMET 25 0X2 0	1							

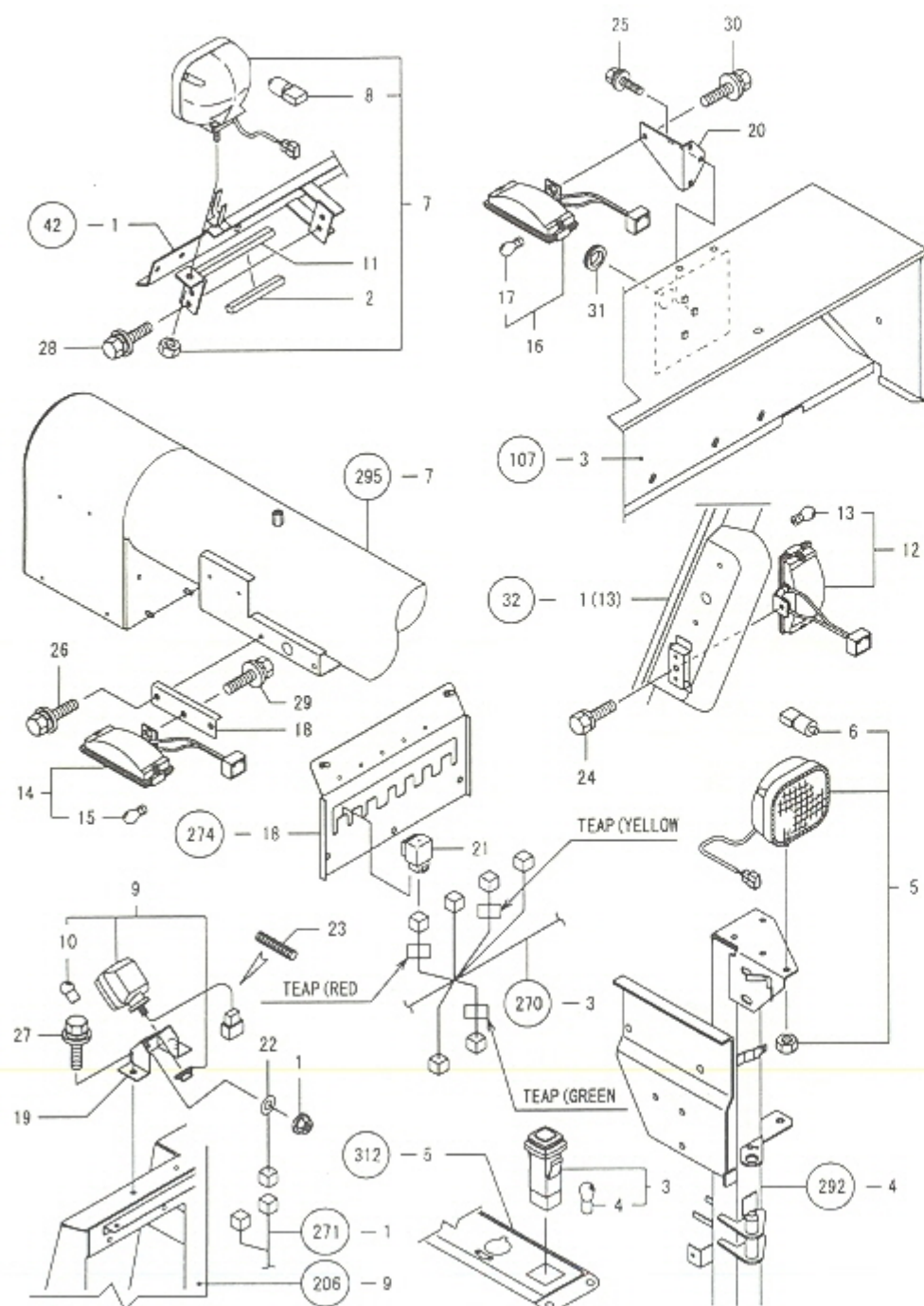


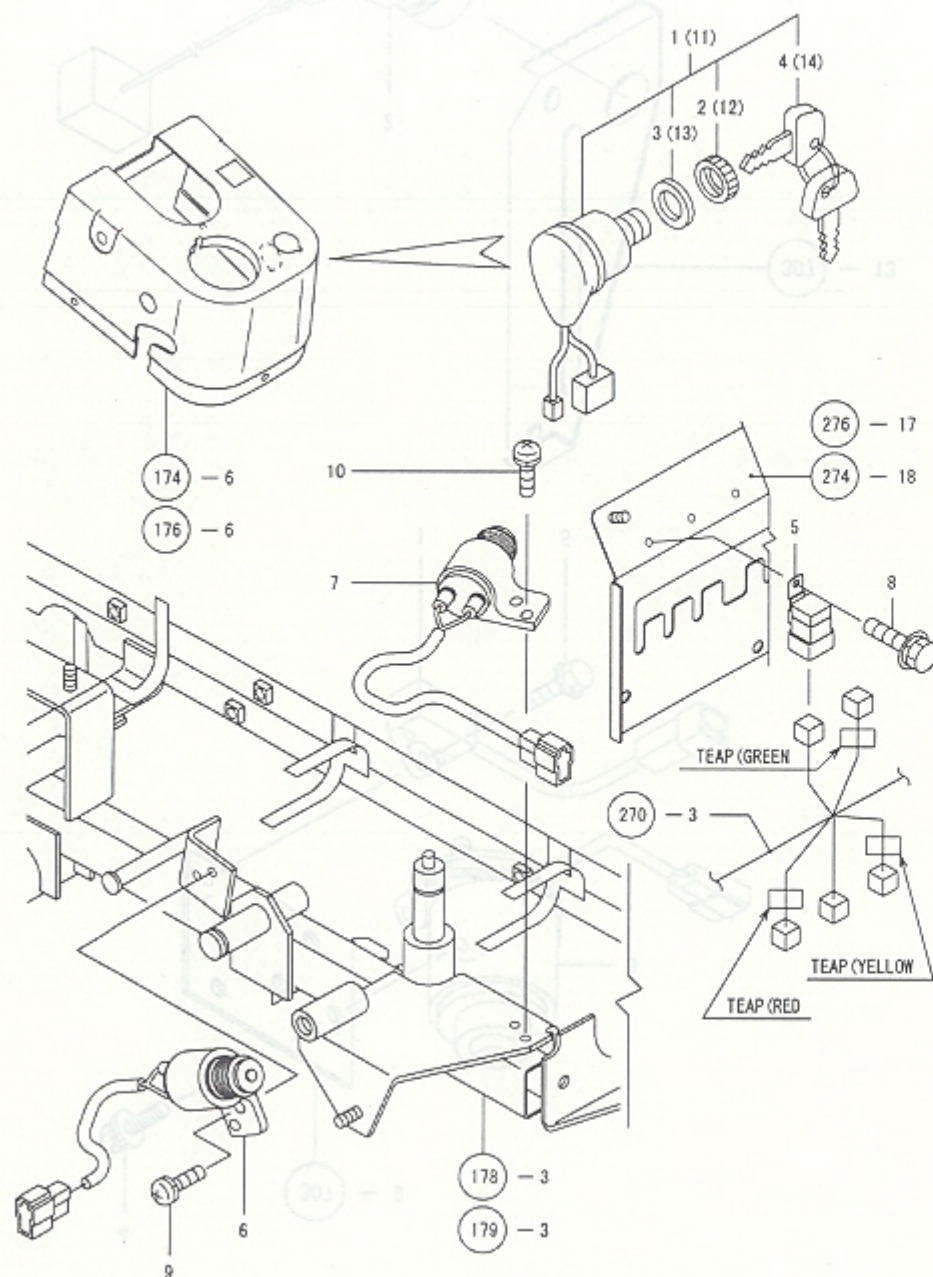
Fig.257. LAMPS(CABIN)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6820-46670	SEAL 110.DUSTPROOF		1						
2	1	198121-52110	SWITCH		1						
3	2	198121-52150	BULB WITH SOCKET		1						
4	1	1E8450-81500	LAMP 55W COMP. WORK		1						
5	2	1E8450-81520	BULB 55W.HALOGEN		1						
6	1	1E8450-81500	LAMP 55W COMP. WORK		1						
7	2	1E8450-81520	BULB 55W.HALOGEN		1						
8	1	1E8540-81570	STAY, LIGHT REAPING		1						
9	1	1E6750-81802	HEADLIGHT 20W		1						
I 9-1	1	1E6750-81803 (B=F010066)	HEADLIGHT 20W		1					N	
10	2	194081-55820	BULB 12V-20W		1						
11	1	1E6750-81802	HEADLIGHT 20W		1						
I 11-1	1	1E6750-81803 (B=F010066)	HEADLIGHT 20W		1					N	
12	2	194081-55820	BULB 12V-20W		1						
13	1	1E6750-81802	HEADLIGHT 20W		1						
I 13-1	1	1E6750-81803 (B=F010066)	HEADLIGHT 20W		1					N	
14	2	194081-55820	BULB 12V-20W		1						
15	1	1E8540-81850	BRACKET AUGER LAMP		1						
16	1	1E8540-81901	STAY, THRSH. PORT LITE		1						
17	1	1E6910-82500	RELAY CA-1A		1						
18	1	26013-080122	BOLT M 8X 12		1						
19	1	26014-080162	BOLT M 6X 16		3						
20	1	26014-080162	BOLT M 8X 16		2						
21	1	26014-080162	BOLT M 8X 16		2						
22	1	26014-080162	BOLT M 8X 16		1						
23	1	26014-080202	BOLT M 8X 20		1						
24	1	29311-252000	GROMMET 25 0X2.0		1						

25	1	30113-040003	WHL 1		1						
26	1	30114-080133	BOLT M 8X 13		1						
27	1	32113-040003	WHL 1		1						
28	1	40113-040003	WHL 1		1						
29	1	40113-040003	WHL 1		1						
30	1	40113-040003	WHL 1		1						
31	1	40113-040003	WHL 1		1						
32	1	40113-040003	WHL 1		1						
33	1	40113-040003	WHL 1		1						
34	1	40113-040003	WHL 1		1						
35	1	40113-040003	WHL 1		1						
36	1	40113-040003	WHL 1		1						
37	1	40113-040003	WHL 1		1						
38	1	40113-040003	WHL 1		1						
39	1	40113-040003	WHL 1		1						
40	1	40113-040003	WHL 1		1						
41	1	40113-040003	WHL 1		1						
42	1	40113-040003	WHL 1		1						
43	1	40113-040003	WHL 1		1						
44	1	40113-040003	WHL 1		1						
45	1	40113-040003	WHL 1		1						
46	1	40113-040003	WHL 1		1						
47	1	40113-040003	WHL 1		1						
48	1	40113-040003	WHL 1		1						
49	1	40113-040003	WHL 1		1						
50	1	40113-040003	WHL 1		1						

Fig.259. SWITCH

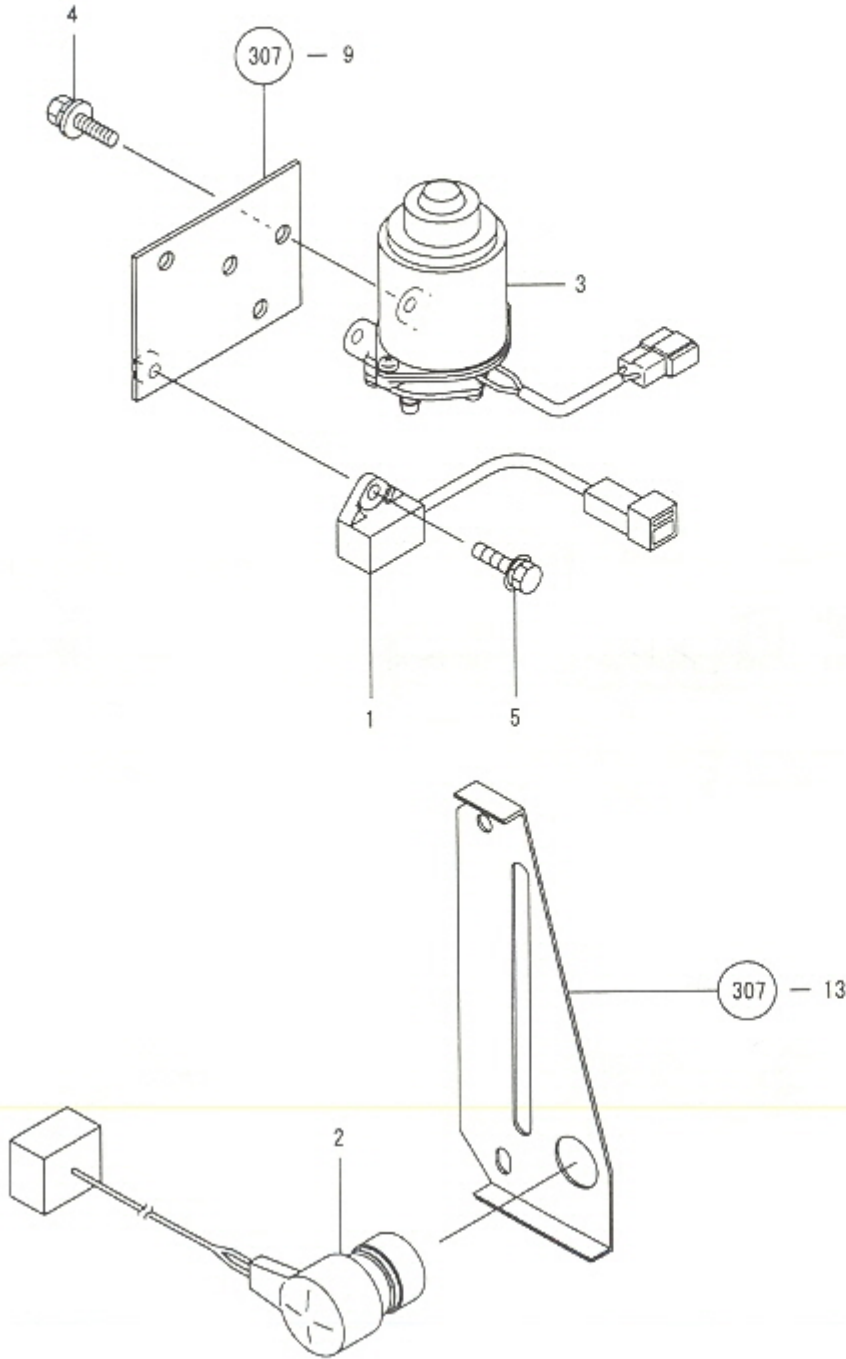
(A)=KGC90
(B)=KGC90C
(C)=(C)=
(E)=
(F)=

REF.	LEV.	PARTS NO	DESCRIPTION	Q'TY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	198162-52110	SWITCH, STARTING	1	1					1
2	2	198360-52320	NUT, RING	1	1					1
3	2	198360-52330	WASHER	1	1					1
4	2	198162-52150	KEY ASSY	1	1					1
5	1	198461-52950	RELAY CA, TYPE C	1	1					1
6	1	1E6590-81650	SWITCH, BOOT PUSH	1	1					1
7	1	1E6590-81650	SWITCH, BOOT PUSH	1	1					1
8	1	26014-060162	BOLT M 6X 16	1	1					1
9	1	26022-050122	SCREW M 5X 12	2	2					2
10	1	26022-050122	SCREW M 5X 12	2	2					2
11	1	194940-52110	SWITCH, STARTER	1	1					1
12	2	198360-52320	NUT, RING	1	1					1
13	2	198360-52330	WASHER	1	1					1
14	2	198360-52150	KEY COMPL.	1	1					1

Remarks

(1) KGC90D, KGC90DC

Fig.260. OIL SUPPLY MOTOR

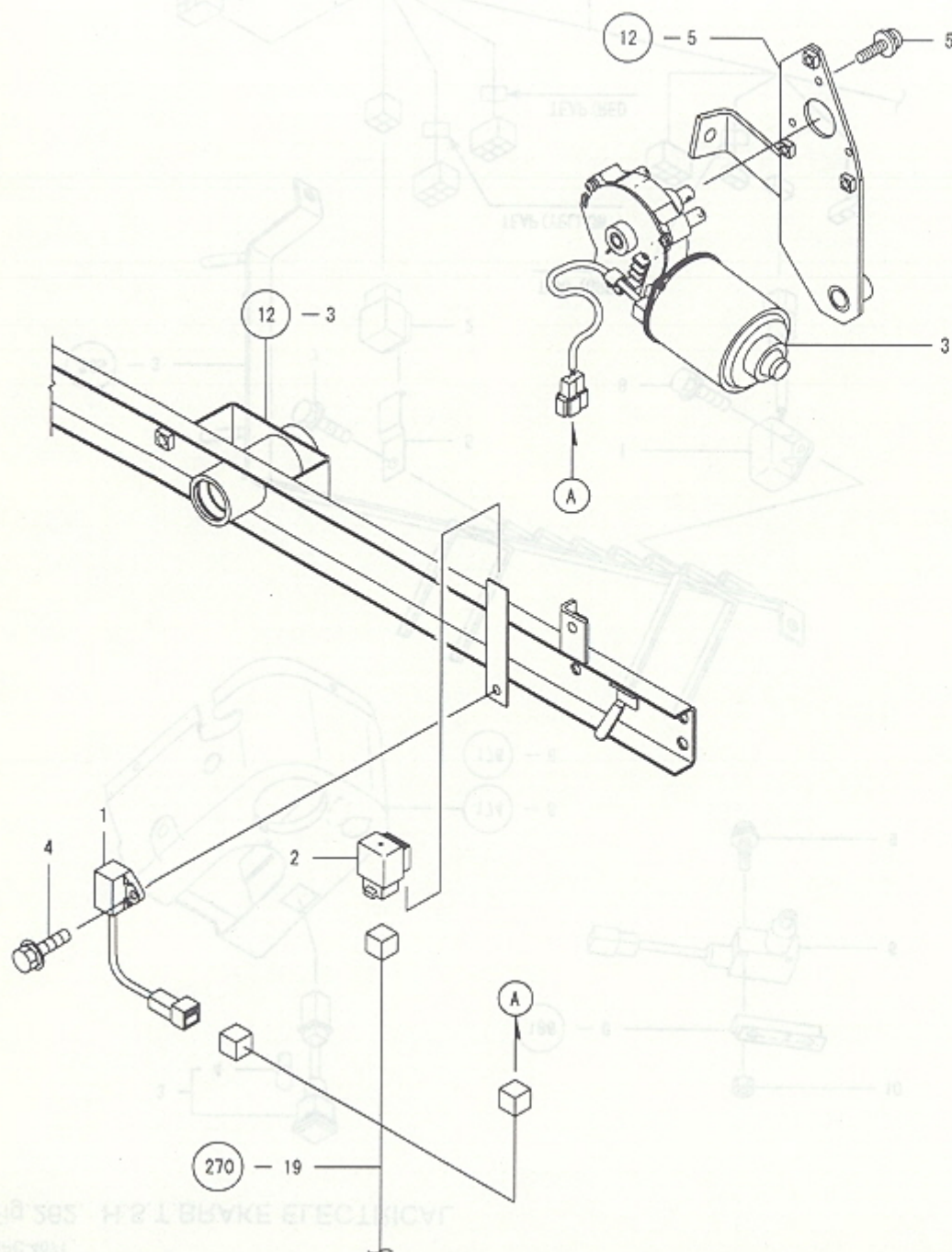


NPC-4071 260. OIL SUPPLY MOTOR

(A)=KGC90
(B)=KGC90C
(C)=
(D)=
(E)=
(F)=

REF	LEV.	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6681-05010	ABSORBER SURGE	1	1						
2	1	1E6580-81301	SWITCH	1	1						
3	1	1E8080-81621	MOTOR,OIL FEED	1	1						
4	1	26014-060122	BOLT M 6X 12	2	2						
5	1	26014-060202	BOLT M 6X 20	1	1						

Fig.261. ROTARY SCREEN ELECTRICAL



NPC-4071 261. ROTARY SCREEN ELECTRICAL

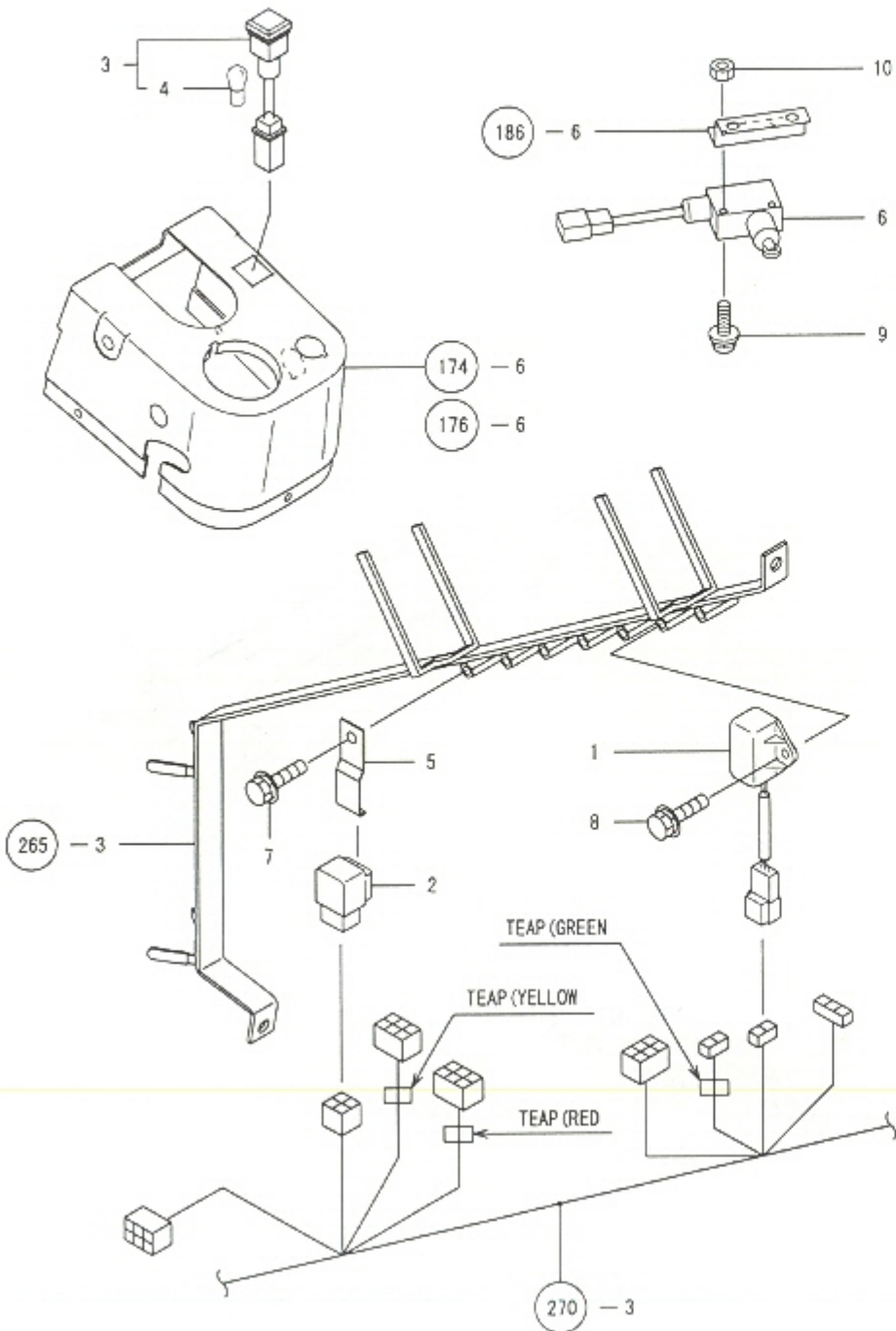
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	1E6681-05010	ABSORBER SURGE	1	1				
2	1	1E6910-82500	RELAY CA-1A	1	1				
3	1	1E8450-86300	MOTOR 70S.DC	1	1				
4	1	26014-060202	BOLT M 6X 20	1	1				
5	1	26023-050122	SCREW M 5X 12	3	3				

Fig.262. H.S.T.BRAKE ELECTRICAL

(A)=KGC90 (D)=
(B)=KGC90C (E)=
(C)= (F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6681-05010	ABSORBER SURGE	1	1						
2	1	1C6650-08170	RELAY CA-18	1	1						
3	1	1E8055-81250	LAMP GREEN PILOT	1	1						
4	2	1E6480-82280	BULB,12V-34W	1	1						
5	1	1E6690-82070	BRACKET,RELAY MTG.	1	1						
6	1	1E6680-87500	SWITCH SL1	1	1						
7	1	26014-060162	BOLT M 6X 16	1	1						
8	1	26014-060202	BOLT M 6X 20	1	1						
9	1	26023-040252	SCREW 4X25	2	2						
10	1	26717-040002	NUT 4	2	2						



(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6690-81650	SWITCH,BOOT PUSH	1	1						
2	1	1E6820-81700	ABSORBER SURGE	1	1						
3	1	1E8540-82530	PEDAL POUR-IN	1	1						
4	1	1E8540-82550	REST,PEDAL	1	1						
5	1	1E8540-82570	SPRING	1	1						
5	1	1E6680-87500	SWITCH SL1	1	1						
7	1	22137-100000	WASHER 10,POLISHED	1	1						
8	1	22417-200200	COTTER PIN 2.0X20	1	1						
9	1	26014-060202	BOLT M 6X 20	1	1						
10	1	26014-080202	BOLT M 8X 20	2	2						
11	1	26022-050162	SCREW M 5X 16	2	2						
12	1	26023-040252	SCREW 4X25	2	2						

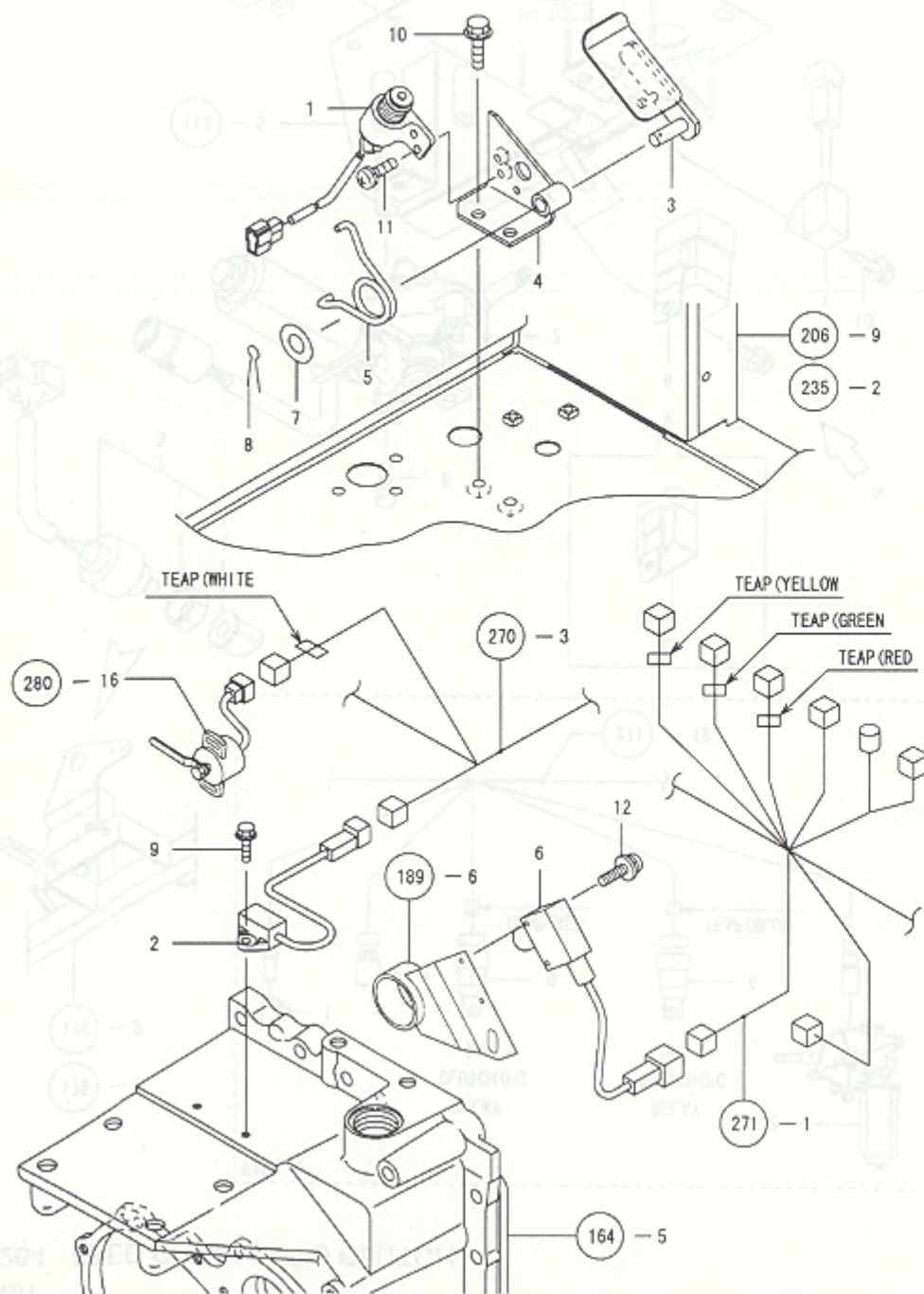
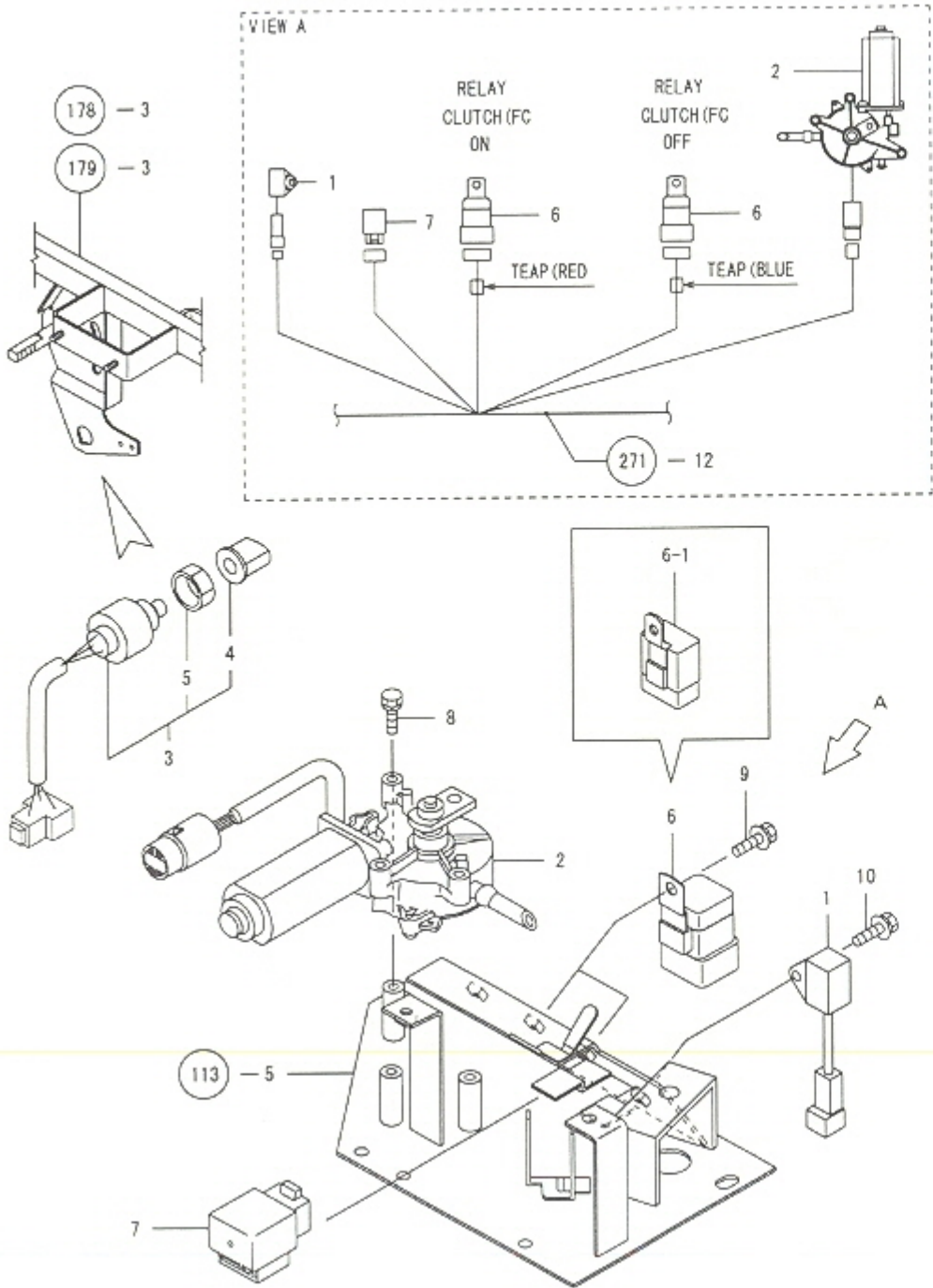
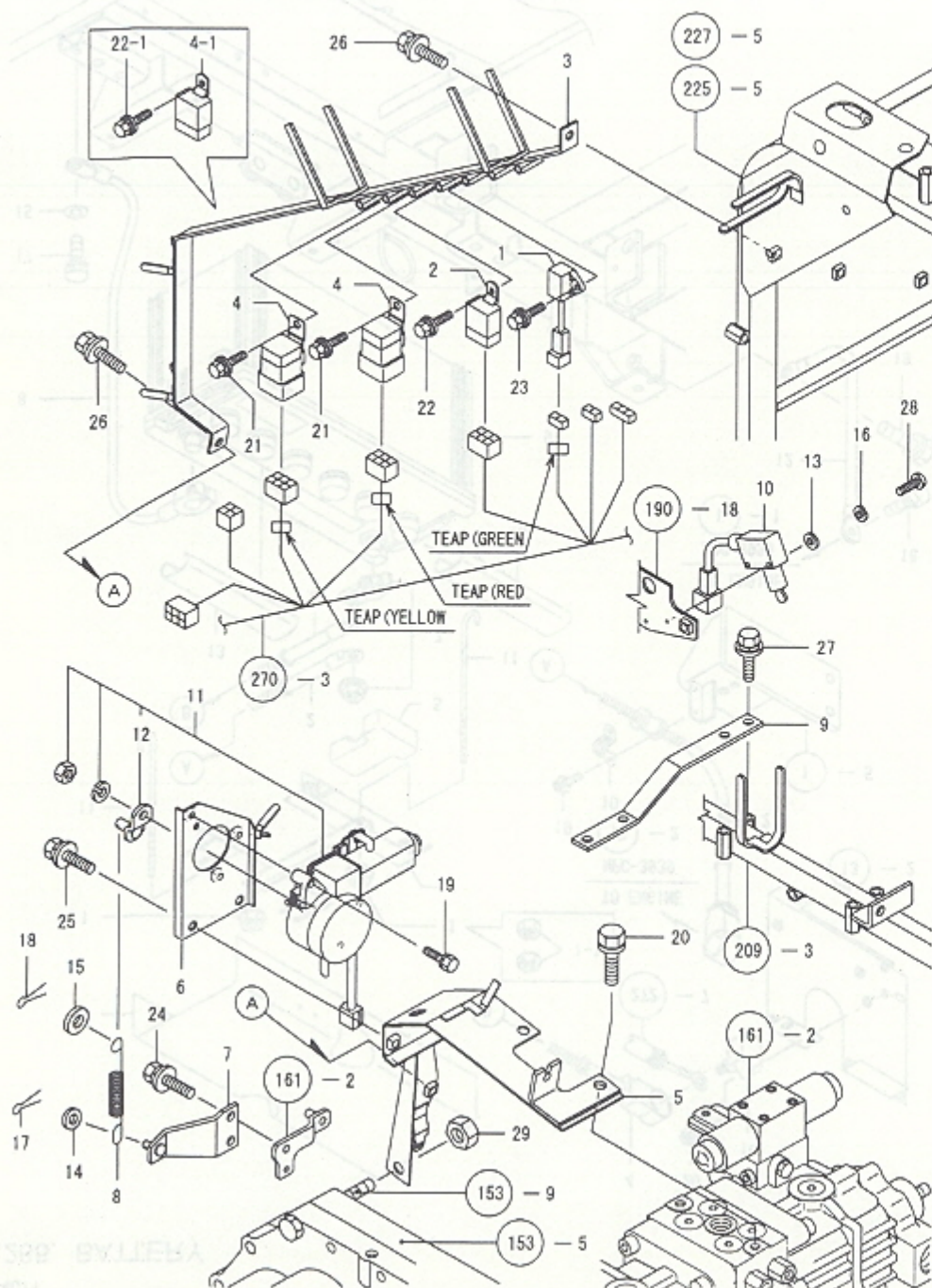


Fig.264. FEED CHAIN AUTO CLUTCH

(A)=KGC90
(B)=KGC50C
(C)=
(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6681-05010	ABSORBER SURGE	1	1						
2	1	198350-55310	MOTOR BACKUP	1	1						
3	1	1E8540-82100	SWITCH 2S,CHANGEOVER	1	1						
4	2	1E8540-82200	KNOB,CHANGEOVER SW.	1	1						
5	2	1E8540-82210	NUT	1	1						
6	1	1E6650-82300	RELAY A-2	2	2						
I	6-1	198461-52950	RELAY CA,TYPE C	2	2						\$
		(A=F010129) (B=F010129)									
7	1	1E6910-82500	RELAY CA-1A	1	1						
8	1	26013-060302	BOLT M 6X 30	3	3						
9	1	26014-060122	BOLT M 6X 12	2	2						
10	1	26014-060202	BOLT M 6X 20	1	1						





REF.	LEV.	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6681-05010	ABSORBER,SURGE	1	1						
2	1	198461-52950	RELAY CA,TYPE C	1	1						
3	1	1E8540-75522	GUIDE HARNESS	1	1						
4	1	1E8650-82300	RELAY A-2	2	2						
I 4-1	1	198461-52950	RELAY CA,TYPE C	2	2						S
		(A=F010129)	(B=F010129)								
5	1	1E8540-84512	CLAMP COMP.,HOSE	1	1						
6	1	1E8540-84731	PLATE CMP,MOTOR MTG.	1	1						
7	1	1E8540-84750	ARM,SWING PREVENTING	1	1						
8	1	1E8540-84770	SPRING 2.3X15X127	1	1						
9	1	1E8540-84780	STAY,HARNESS	1	1						
10	1	1E6680-87500	SWITCH SL1	1	1						
11	1	1E8540-87750	MOTOR,CLUTCH	1	1						
12	2	1E8540-87760	ARM,CLUTCH VALVE	1	1						
13	1	22117-040000	WASHER 4	2	2						
14	1	22157-080000	WASHER 8	1	1						
15	1	22157-100000	WASHER 10	1	1						
16	1	22217-040000	SPRING WASHER 4	2	2						
17	1	22417-200200	COTTER PIN 2.0X20	1	1						
18	1	22417-250250	COTTER PIN 2.5X25	1	1						
19	1	26013-060302	BOLT M 6X 30	3	3						
20	1	26013-100252	BOLT W/WASHER M10X25	2	2						
I 21	1	26014-060162	BOLT M 6X 16	2	2						Z
		(A=F010129)	(B=F010129)								
22	1	26014-060152	BOLT M 6X 16	1	1						
I 22-1	1	26014-060162	BOLT M 6X 16	3	3						K
		(A=F010129)	(B=F010129)								
23	1	26014-060162	BOLT M 6X 16	1	1						
24	1	26014-080162	BOLT M 8X 16	2	2						
25	1	26014-080202	BOLT M 8X 20	2	2						
26	1	26014-080202	BOLT M 8X 20	2	2						
27	1	26014-080202	BOLT M 8X 20	2	2						
28	1	26557-040252	SCREW M 4X 25	2	2						
29	1	26717-120002	NUT, 12	1	1						

Fig.266. BATTERY

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194990-22130	NUT W/WASHER 5	2	2						
1-1	1	26717-060002	NUT, 6	4	4						R
		(A=FXXXXXX)	(B=FXXXXXX)								
2	1	1E8545-83000	CABLE,BATTERY POS	1	1						
3	1	1E8540-83010	RETAINER	1	1						
4	1	1E8540-83051	CABLE BOOSTER	1	1						
5	1	1E8450-83060	COVER,BATTERY TERM.	1	1						
6	1	1E8540-83100	COVER,BATTERY RUBBER	1	1						
7	1	1E8540-83150	TERMINAL,BATTERY POS.	1	1						
8	1	1E8560-83220	CABLE (-), BATTERY	1	1						
9	1	1E8080-83320	BATTERY 130E41R-MF	1	1						
10	1	1E6681-83430	HOLDER, CABLE	1	1						
11	1	1E6030-83880	ROD, BATTERY CLAMP	2	2						
12	1	1E6680-84150	CONDUCTOR 12X350,GND	1	1						
13	1	1E8540-84460	COVER,BATTERY CAP	2	2						
14	1	1E8230-84490	BLOCK ST8-1B30Z,TERM	1	1						
15	1	22157-080000	WASHER 8	1	1						
16	1	26013-080162	BOLT W/WASHER M8X16	1	1						
17	1	26013-080202	BOLT W/WASHER M8X20	1	1						
18	1	26013-100202	BOLT W/WASHER M10X20	1	1						
19	1	26023-050122	SCREW M 5X 12	2	2						
20	1	26023-050202	SCREW M 5X 20	2	2						

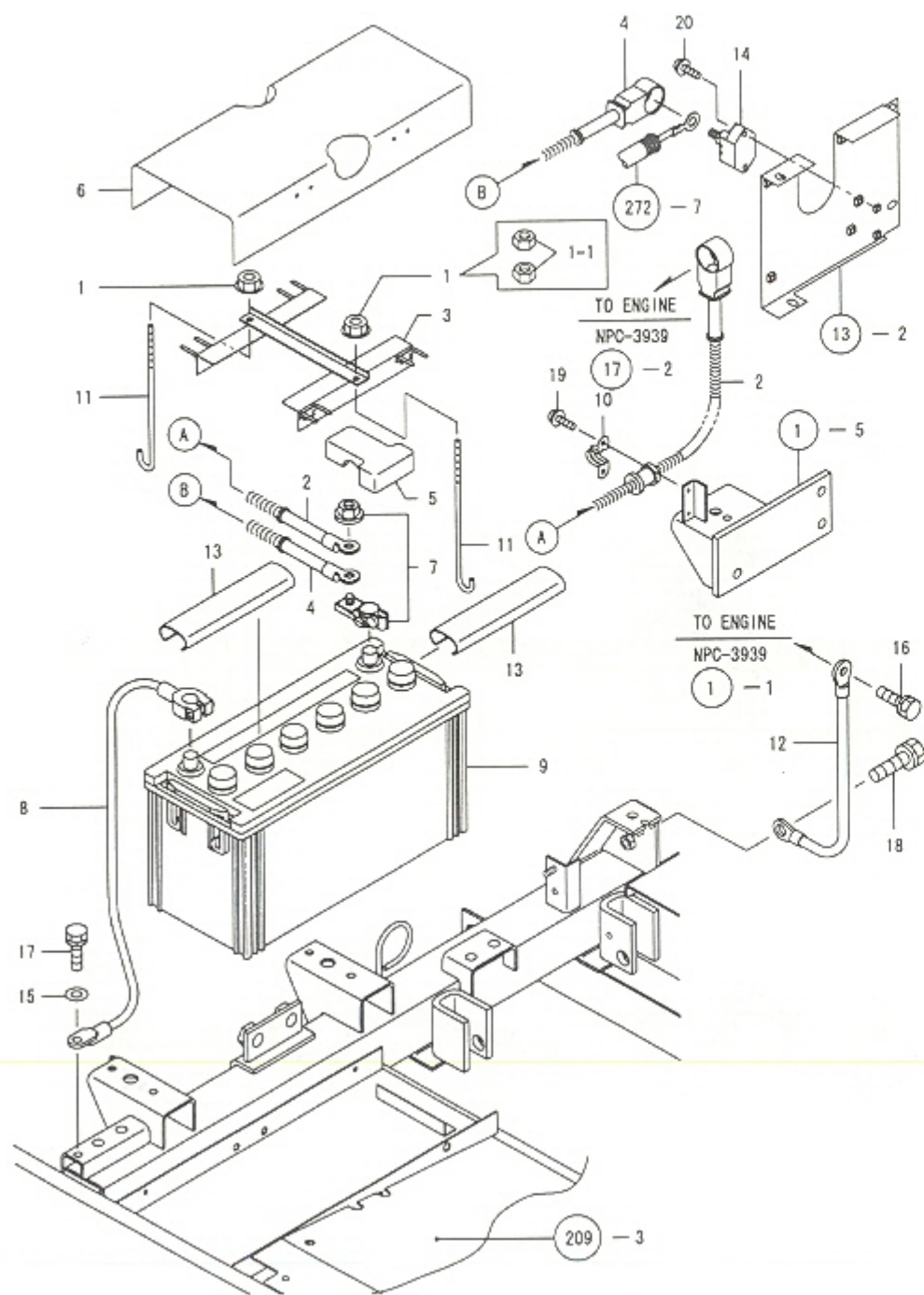
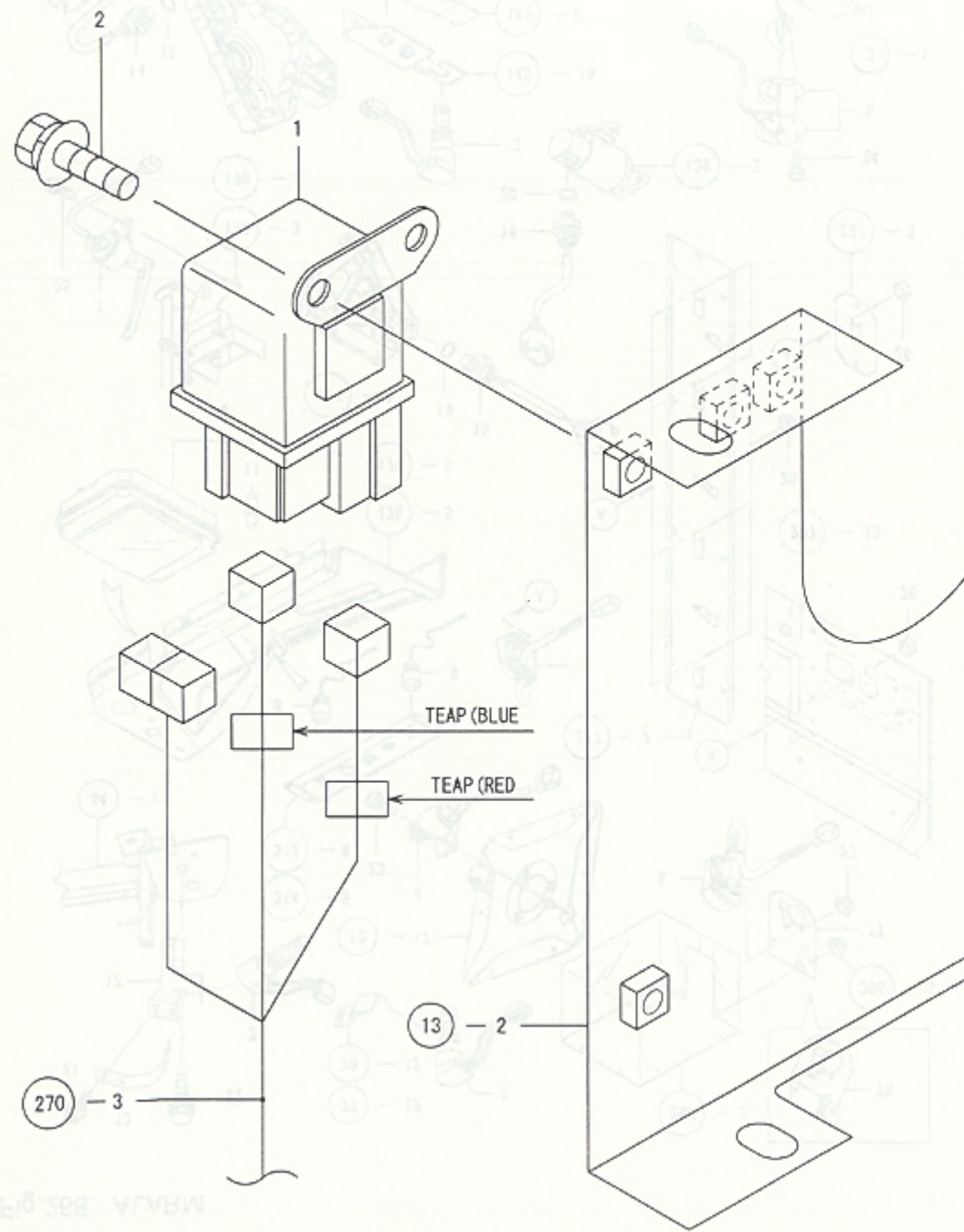


Fig.267. POWER & RELAY



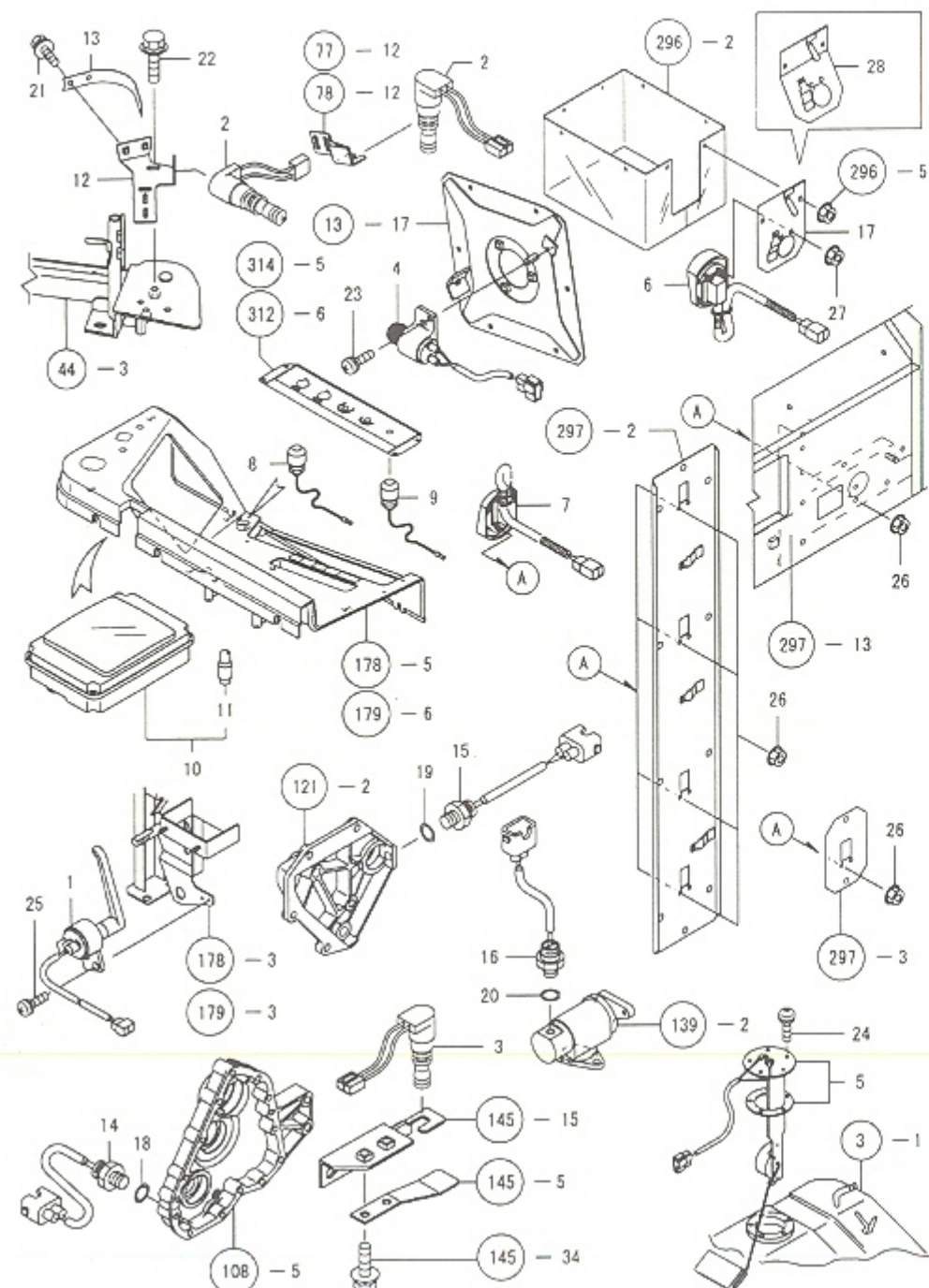
(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8450-81280	RELAY 1A	1	1						
2	1	260114-060122	BOLT M 6X 12	2	2						

WELDING	WELDING	WELDING	WELDING	WELDING	WELDING	WELDING	WELDING	WELDING	WELDING	WELDING	WELDING	WELDING
1	1	1E8450-81280	RELAY 1A	1	1							
2	1	260114-060122	BOLT M 6X 12	2	2							
3	1	1E8450-81280	RELAY 1A	1	1							
4	1	260114-060122	BOLT M 6X 12	2	2							
5	1	1E8450-81280	RELAY 1A	1	1							
6	1	260114-060122	BOLT M 6X 12	2	2							
7	1	1E8450-81280	RELAY 1A	1	1							
8	1	260114-060122	BOLT M 6X 12	2	2							
9	1	1E8450-81280	RELAY 1A	1	1							
10	1	260114-060122	BOLT M 6X 12	2	2							
11	1	1E8450-81280	RELAY 1A	1	1							
12	1	260114-060122	BOLT M 6X 12	2	2							
13	1	1E8450-81280	RELAY 1A	1	1							
14	1	260114-060122	BOLT M 6X 12	2	2							
15	1	1E8450-81280	RELAY 1A	1	1							
16	1	260114-060122	BOLT M 6X 12	2	2							
17	1	1E8450-81280	RELAY 1A	1	1							
18	1	260114-060122	BOLT M 6X 12	2	2							
19	1	1E8450-81280	RELAY 1A	1	1							
20	1	260114-060122	BOLT M 6X 12	2	2							
21	1	1E8450-81280	RELAY 1A	1	1							
22	1	260114-060122	BOLT M 6X 12	2	2							
23	1	1E8450-81280	RELAY 1A	1	1							
24	1	260114-060122	BOLT M 6X 12	2	2							
25	1	1E8450-81280	RELAY 1A	1	1							
26	1	260114-060122	BOLT M 6X 12	2	2							
27	1	1E8450-81280	RELAY 1A	1	1							
28	1	260114-060122	BOLT M 6X 12	2	2							
29	1	1E8450-81280	RELAY 1A	1	1							
30	1	260114-060122	BOLT M 6X 12	2	2							
31	1	1E8450-81280	RELAY 1A	1	1							
32	1	260114-060122	BOLT M 6X 12	2	2							
33	1	1E8450-81280	RELAY 1A	1	1							
34	1	260114-060122	BOLT M 6X 12	2	2							
35	1	1E8450-81280	RELAY 1A	1	1							
36	1	260114-060122	BOLT M 6X 12	2	2							
37	1	1E8450-81280	RELAY 1A	1	1							
38	1	260114-060122	BOLT M 6X 12	2	2							
39	1	1E8450-81280	RELAY 1A	1	1							
40	1	260114-060122	BOLT M 6X 12	2	2							
41	1	1E8450-81280	RELAY 1A	1	1							
42	1	260114-060122	BOLT M 6X 12	2	2							
43	1	1E8450-81280	RELAY 1A	1	1							
44	1	260114-060122	BOLT M 6X 12	2	2							
45	1	1E8450-81280	RELAY 1A	1	1							
46	1	260114-060122	BOLT M 6X 12	2	2							
47	1	1E8450-81280	RELAY 1A	1	1							
48	1	260114-060122	BOLT M 6X 12	2	2							
49	1	1E8450-81280	RELAY 1A	1	1							
50	1	260114-060122	BOLT M 6X 12	2	2							
51	1	1E8450-81280	RELAY 1A	1	1							
52	1	260114-060122	BOLT M 6X 12	2	2							
53	1	1E8450-81280	RELAY 1A	1	1							
54	1	260114-060122	BOLT M 6X 12	2	2							
55	1	1E8450-81280	RELAY 1A	1	1							
56	1	260114-060122	BOLT M 6X 12	2	2							
57	1	1E8450-81280	RELAY 1A	1	1							
58	1	260114-060122	BOLT M 6X 12	2	2							
59	1	1E8450-81280	RELAY 1A	1	1							
60	1	260114-060122	BOLT M 6X 12	2	2							
61	1	1E8450-81280	RELAY 1A	1	1							
62	1	260114-060122	BOLT M 6X 12	2	2							
63	1	1E8450-81280	RELAY 1A	1	1							
64	1	260114-060122	BOLT M 6X 12	2	2							
65	1	1E8450-81280	RELAY 1A	1	1							
66	1	260114-060122	BOLT M 6X 12	2	2							
67	1	1E8450-81280	RELAY 1A	1	1							
68	1	260114-060122	BOLT M 6X 12	2	2							
69	1	1E8450-81280	RELAY 1A	1	1							
70	1	260114-060122	BOLT M 6X 12	2	2							
71	1	1E8450-81280	RELAY 1A	1	1							
72	1	260114-060122	BOLT M 6X 12	2	2							
73	1	1E8450-81280	RELAY 1A	1	1							
74	1	260114-060122	BOLT M 6X 12	2	2							
75	1	1E8450-81280	RELAY 1A	1	1							
76	1	260114-060122	BOLT M 6X 12	2	2							
77	1	1E8450-81280	RELAY 1A	1	1							
78	1	260114-060122	BOLT M 6X 12	2	2							
79	1	1E8450-81280	RELAY 1A	1	1							
80	1	260114-060122	BOLT M 6X 12	2	2							
81	1	1E8450-81280	RELAY 1A	1	1							
82	1	260114-060122	BOLT M 6X 12	2	2							
83	1	1E8450-81280	RELAY 1A	1	1							
84	1	260114-060122	BOLT M 6X 12	2	2							
85	1	1E8450-81280	RELAY 1A	1	1							
86	1	260114-060122	BOLT M 6X 12	2	2							
87	1	1E8450-81280	RELAY 1A	1	1							
88	1	260114-060122	BOLT M 6X 12	2	2							
89	1	1E8450-81280	RELAY 1A	1	1							
90	1	260114-060122	BOLT M 6X 12	2	2							
91	1	1E8450-81280	RELAY 1A	1	1							
92	1	260114-060122	BOLT M 6X 12	2	2							
93	1	1E8450-81280	RELAY 1A	1	1							
94	1	260114-060122	BOLT M 6X 12	2	2							
95	1	1E8450-81280	RELAY 1A	1	1							
96	1	260114-060122	BOLT M 6X 12	2	2							
97	1	1E8450-81280	RELAY 1A	1	1							
98	1	260114-060122	BOLT M 6X 12	2	2							
99	1	1E8450-81280	RELAY 1A	1	1							
100	1	260114-060122	BOLT M 6X 12	2	2							

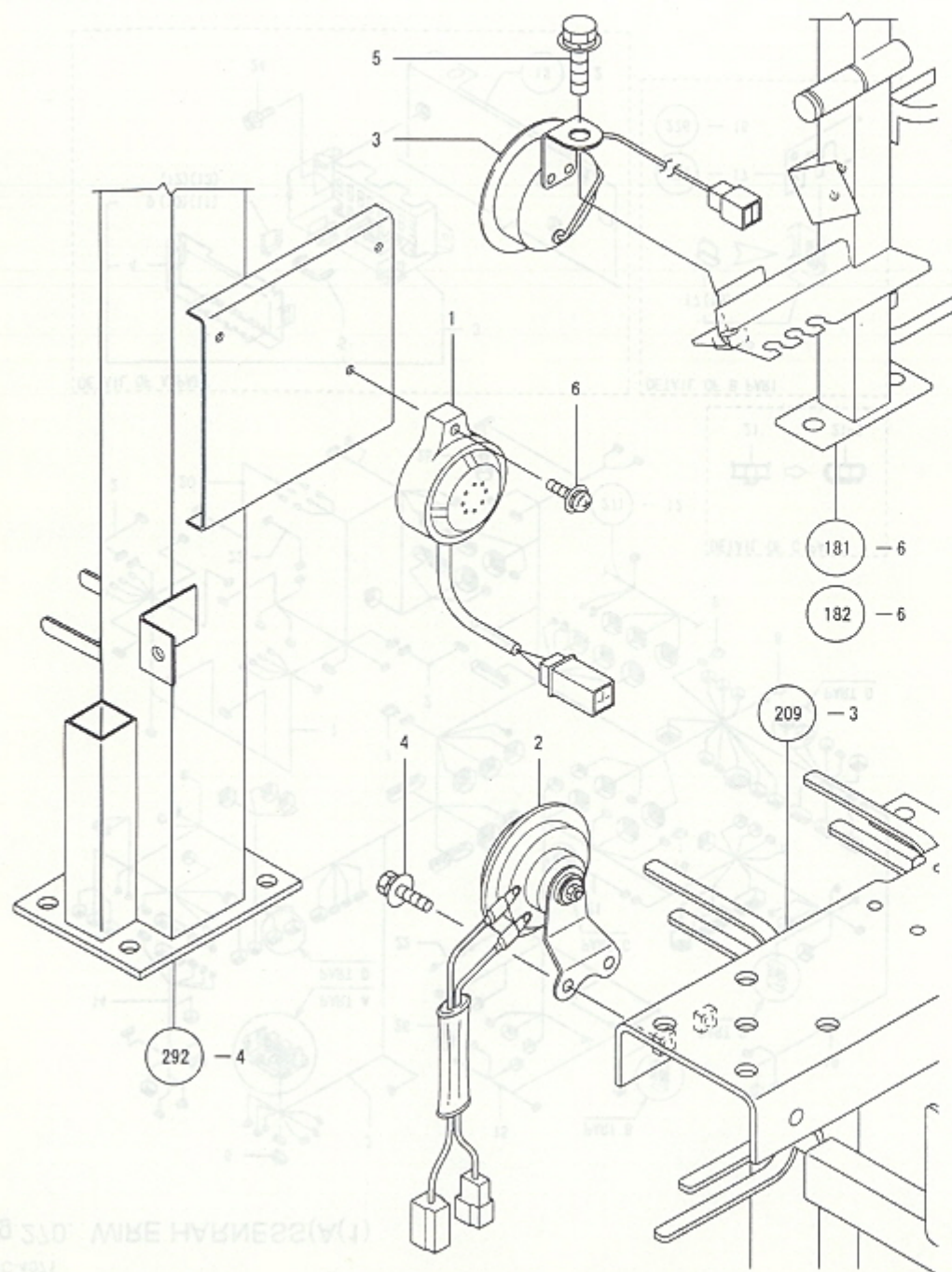
Fig.268. ALARM



(A)=KGC90
(B)=KGC90C
(C)=

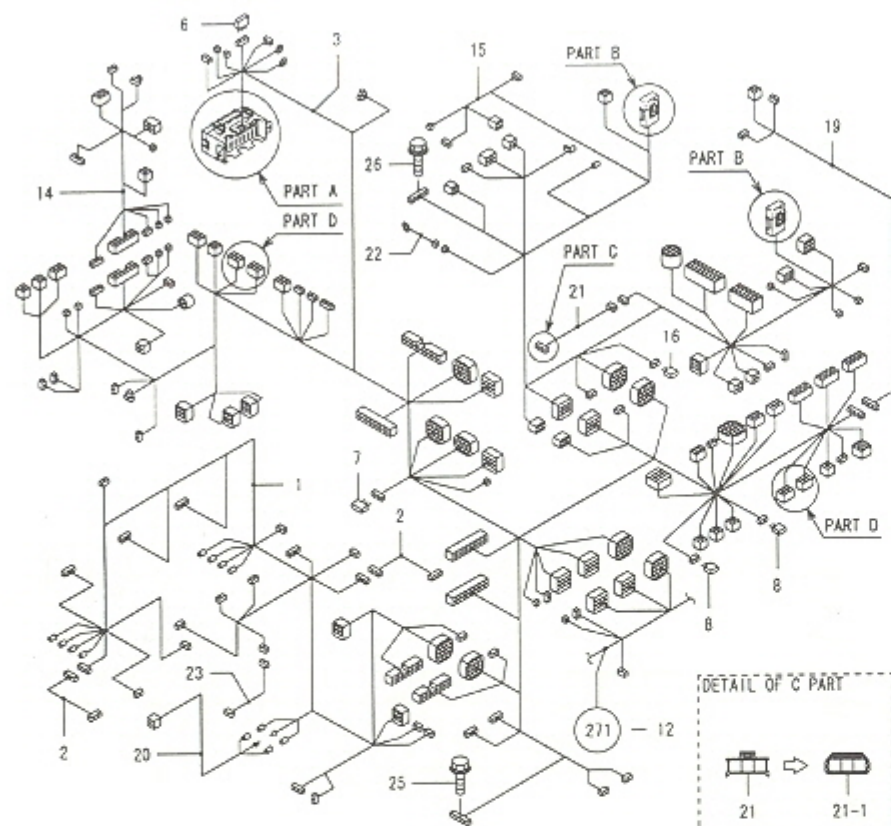
(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6710-81020	SWITCH LEVER	1	1						
2	1	1E8322-81050	SWITCH NEUTR SAFETY	2	2						
3	1	1E8322-81050	SWITCH NEUTR SAFETY	1	1						
4	1	1E6690-81650	SWITCH BOOT PUSH	1	1						
5	1	1E8080-81651	SENSOR, FUEL	1	1						
6	1	1E8540-81740	SENSOR, GRAIN	1	1						
7	1	1E8540-81740	SENSOR, GRAIN	6	6						
8	1	1E6820-81800	SWITCH BUZZER STOP	1	1						
9	1	1E6820-81800	SWITCH BUZZER STOP	1	1						
10	1	1E8540-82354	METER, COMBINATION	1	1						
10-1	1	1E9050-82350	METER, COMBINATION	1	1						N
(A=F010129) (B=F010129)											
11	2	1E8665-05530	BULB	4	4						
12	1	1E8540-82751	SEAT, CLOG SENSOR	1	1						
13	1	1E8540-82770	SPRING, RAKE-IN SENS	1	1						
14	1	1E8100-88450	PICK-UP, MAGNET	1	1						
15	1	1E8100-88450	PICK-UP, MAGNET	1	1						
16	1	1E8100-88450	PICK-UP, MAGNET	1	1						
17	1	1E8540-92780	PLATE, SENSOR MOUNT'G	1	1						Z
(A=F010129) (B=F010129)											
18	1	23414-140000	GASKET 14, ROUND	1	1						
19	1	23414-140000	GASKET 14, ROUND	1	1						
20	1	23414-140000	GASKET 14, ROUND	1	1						
21	1	26014-060162	BOLT M 6X 16	2	2						
22	1	26014-080202	BOLT M 8X 20	2	2						
23	1	26022-050102	SCREW M 5X 10	2	2						
24	1	26022-050122	SCREW M 5X 12	5	5						
25	1	26022-050122	SCREW M 5X 12	2	2						
26	1	26367-050002	NUT M 5	12	12						
27	1	26367-050002	NUT M 5	2	2						
28	1	1E9050-92750	PLATE, SENSOR MTG	1	1						W
(A=F010129) (B=F010129)											

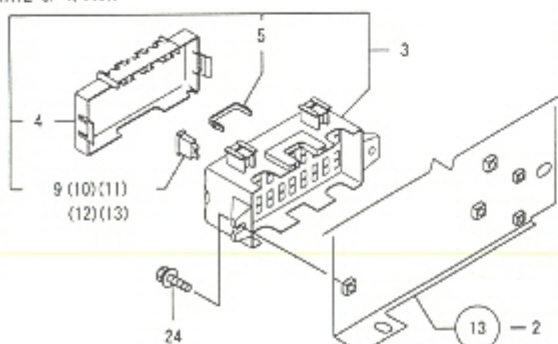


REF	LEV	PARTS NO	DESCRIPTION	QTY					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	1E6820-81300	BUZZER, BACK	1	1				
2	1	1E6690-81600	HORN COMPL.	1	1				
3	1	1E6691-81620	BUZZER A, ALARM	1	1				
4	1	26014-080122	BOLT M 6X 12	2	2				
5	1	26014-080162	BOLT M 8X 16	1	1				
6	1	26023-050252	SCREW M 5X 25	1	1				
30	1	26014-080122	BOLT M 6X 12	1	1				
31	1	26014-080122	BOLT M 6X 12	1	1				
34	1	26014-080122	BOLT M 6X 12	1	1				
35	1	1E6620-81600	HORN BELL	1	1				
36	1	1E6620-81600	HORN BELL	1	1				
37	1	1E6620-81600	HORN BELL	1	1				
38	1	1E6620-81600	HORN BELL	1	1				
39	1	1E6620-81600	HORN BELL	1	1				
40	1	1E6620-81600	HORN BELL	1	1				
41	1	1E6620-81600	HORN BELL	1	1				
42	1	1E6620-81600	HORN BELL	1	1				
43	1	1E6620-81600	HORN BELL	1	1				
44	1	1E6620-81600	HORN BELL	1	1				
45	1	1E6620-81600	HORN BELL	1	1				
46	1	1E6620-81600	HORN BELL	1	1				
47	1	1E6620-81600	HORN BELL	1	1				
48	1	1E6620-81600	HORN BELL	1	1				
49	1	1E6620-81600	HORN BELL	1	1				
50	1	1E6620-81600	HORN BELL	1	1				
51	1	1E6620-81600	HORN BELL	1	1				
52	1	1E6620-81600	HORN BELL	1	1				
53	1	1E6620-81600	HORN BELL	1	1				
54	1	1E6620-81600	HORN BELL	1	1				
55	1	1E6620-81600	HORN BELL	1	1				
56	1	1E6620-81600	HORN BELL	1	1				
57	1	1E6620-81600	HORN BELL	1	1				
58	1	1E6620-81600	HORN BELL	1	1				
59	1	1E6620-81600	HORN BELL	1	1				
60	1	1E6620-81600	HORN BELL	1	1				
61	1	1E6620-81600	HORN BELL	1	1				
62	1	1E6620-81600	HORN BELL	1	1				
63	1	1E6620-81600	HORN BELL	1	1				
64	1	1E6620-81600	HORN BELL	1	1				
65	1	1E6620-81600	HORN BELL	1	1				
66	1	1E6620-81600	HORN BELL	1	1				
67	1	1E6620-81600	HORN BELL	1	1				
68	1	1E6620-81600	HORN BELL	1	1				
69	1	1E6620-81600	HORN BELL	1	1				
70	1	1E6620-81600	HORN BELL	1	1				
71	1	1E6620-81600	HORN BELL	1	1				
72	1	1E6620-81600	HORN BELL	1	1				
73	1	1E6620-81600	HORN BELL	1	1				
74	1	1E6620-81600	HORN BELL	1	1				
75	1	1E6620-81600	HORN BELL	1	1				
76	1	1E6620-81600	HORN BELL	1	1				
77	1	1E6620-81600	HORN BELL	1	1				
78	1	1E6620-81600	HORN BELL	1	1				
79	1	1E6620-81600	HORN BELL	1	1				
80	1	1E6620-81600	HORN BELL	1	1				
81	1	1E6620-81600	HORN BELL	1	1				
82	1	1E6620-81600	HORN BELL	1	1				
83	1	1E6620-81600	HORN BELL	1	1				
84	1	1E6620-81600	HORN BELL	1	1				
85	1	1E6620-81600	HORN BELL	1	1				
86	1	1E6620-81600	HORN BELL	1	1				
87	1	1E6620-81600	HORN BELL	1	1				
88	1	1E6620-81600	HORN BELL	1	1				
89	1	1E6620-81600	HORN BELL	1	1				
90	1	1E6620-81600	HORN BELL	1	1				
91	1	1E6620-81600	HORN BELL	1	1				
92	1	1E6620-81600	HORN BELL	1	1				
93	1	1E6620-81600	HORN BELL	1	1				
94	1	1E6620-81600	HORN BELL	1	1				
95	1	1E6620-81600	HORN BELL	1	1				
96	1	1E6620-81600	HORN BELL	1	1				
97	1	1E6620-81600	HORN BELL	1	1				
98	1	1E6620-81600	HORN BELL	1	1				
99	1	1E6620-81600	HORN BELL	1	1				
100	1	1E6620-81600	HORN BELL	1	1				

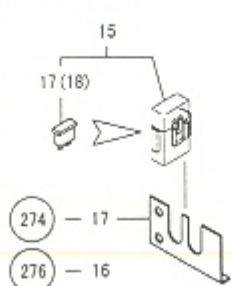
Fig.270. WIRE HARNESS(A(1))



DETAIL OF A PART



DETAIL OF B PART



Remarks

(1) D AREA COUPLER CODE

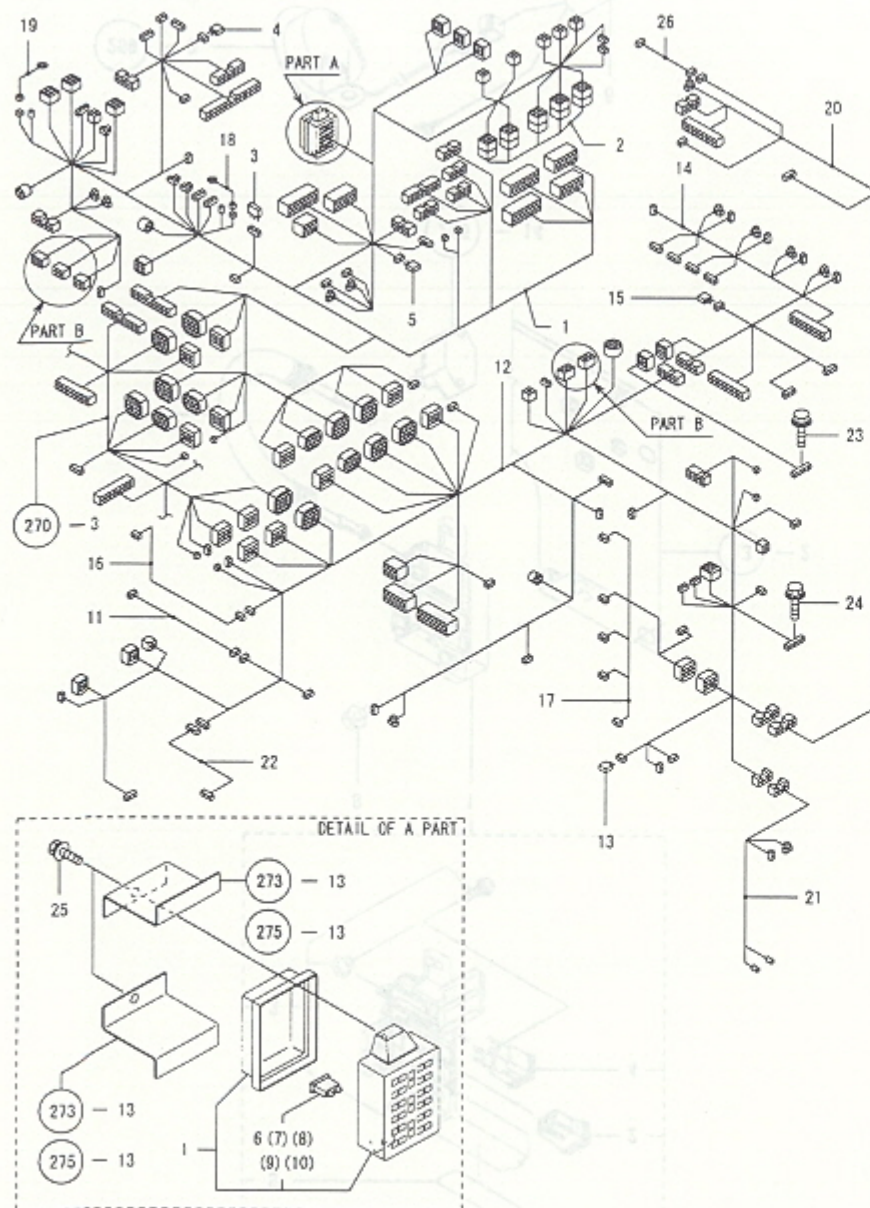
REF. NO 3 7223-5160

OFF. NO 3 4 0000 0161

[A]=KGC90
[B]=KGC90C
[C]=[D]=
[E]=
[F]=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-84002	HARNESS REAPING	1	1						
2	1	1E8540-84030	HARNESS FLASHER	2	2						
3	1	1E8540-84052	HARNESS STEP	1	1						
1	3-1	1E9050-84050	HARNESS STEP	1	1					S	1
		(A=F010129) (B=F010129)									
4	2	1E8230-84800	COVER 20P FUSE	1	1						
5	2	1E8230-84820	CLIP	1	1						
6	2	1E8450-84900	DIODE 1.5AX2	1	1						
7	2	1E8540-84900	DIODE 1.5AX2	1	1						
8	2	1E8235-84910	DIODE 090.31	2	2						
9	2	29420-050000	FUSE 5A	4	4						
10	2	29420-100000	FUSE 10A	3	3						
11	2	29420-150000	FUSE 15A	9	9						
12	2	29420-200000	FUSE 20A	5	5						
13	2	29420-300000	FUSE B30	2	2						
14	1	1E8540-84074	HARNESS STEER COLUMN	1	1						
15	1	1E8540-84094	HARNESS ENGINE	1	1						
16	2	1E8235-84910	DIODE 090.31	1	1						
17	2	29420-050000	FUSE 5A	1	1						
18	2	29420-300000	FUSE B30	1	1						
19	1	1E8540-84112	HARNESS ROTARY SCREEN	1	1						
20	1	1E8250-84131	HARNESS MH SENSOR	1	1						
21	1	1E8950-84160	HARNESS ENGINE STOP	1	1						
1	21-1	1E8950-84161	HARNESS ENGINE STOP	1	1					S	
		(A=F010129) (B=F010129)									
22	1	1E6820-84200	HARNESS H	1	1						
1	22-1	1E6820-84201	HARNESS H	1	1					N	
		(A=F010129) (B=F010129)									
23	1	1E8730-84800	HARNESS	1	1						
24	1	26014-060122	BOLT M 6X 12	2	2						
25	1	26014-060122	BOLT M 6X 12	1	1						
26	1	26014-060122	BOLT M 6X 12	1	1						

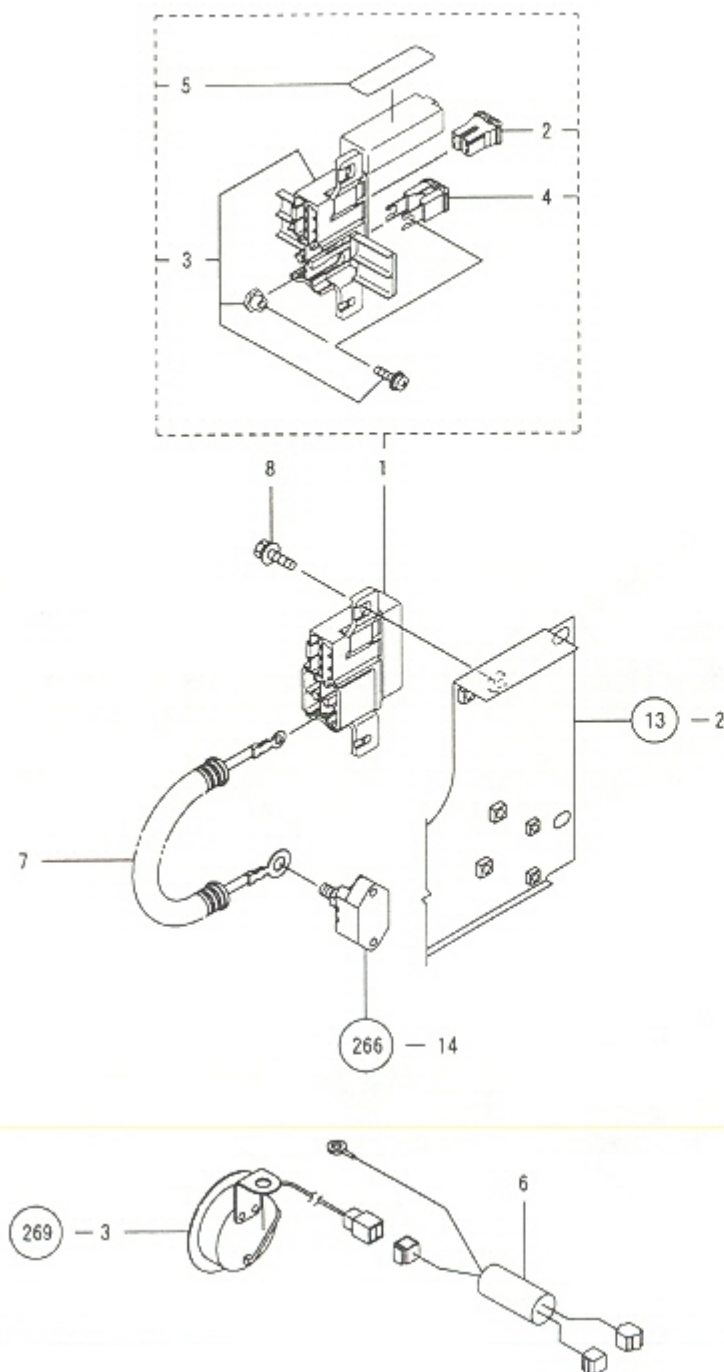
Fig.271. WIRE HARNESS(A(2))

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-84155	HARNESS COLUMN	1	1						
I 1-1	1	1E9050-84150	HARNESS COLUMN	1	1					S	1
		(A=F010129) (B=F010129)									
2	2	1E8540-84161	HARNESS	1	1						
3	2	1E8450-84900	DIODE 1 5AX2	1	1						
4	2	1E8235-84910	DIODE 090.31	1	1						
5	2	1E8235-84910	DIODE 090.31	1	1						
6	2	29420-050000	FUSE, 5A	5	5						
7	2	29420-100000	FUSE, 10A	3	3						
8	2	29420-150000	FUSE, 15A	2	2						
9	2	29420-200000	FUSE, 20A	2	2						
10	2	29420-250000	HUSE	2	2						
11	1	1E8230-84170	HARNESS,PICKUP	1	1						
12	1	1E8540-84202	HARNESS,THRESHING	1	1						
I 12-1	1	1E9050-84200	HARNESS,THRESHING	1	1					S	1
		(A=F010129) (B=F010129)									
13	2	1E8235-84910	DIODE 090.31	1	1						
14	1	1E8540-84222	HARNESS,SOLND.VALVE	1	1						
15	2	1E8235-84910	DIODE 090.31	1	1						
16	1	1E8540-84231	HARNESS,THRSH.P.LITE	1	1						
17	1	1E8540-84253	HARNESS,GRAIN TANK	1	1						
18	1	1E6480-84260	HARNESS I	1	1						
19	1	1E6480-84260	HARNESS I	1	1						
20	1	1E8540-84301	HARNESS,AUGER	1	1						
21	1	1E8540-84321	HARNESS,TAIL LAMP	1	1						
22	1	1E8540-84990	EXTN.H.FLWRT.SENSOR	1	1						
23	1	26014-060122	BOLT M 6X 12	1	1						
24	1	26014-060122	BOLT M 6X 12	1	1						
25	1	26014-060122	BOLT M 6X 12	2	2						
I 26	1	1E9050-84310	EXT HARNESS SENSOR	1	1						W
		(A=F010129) (B=F010129)									

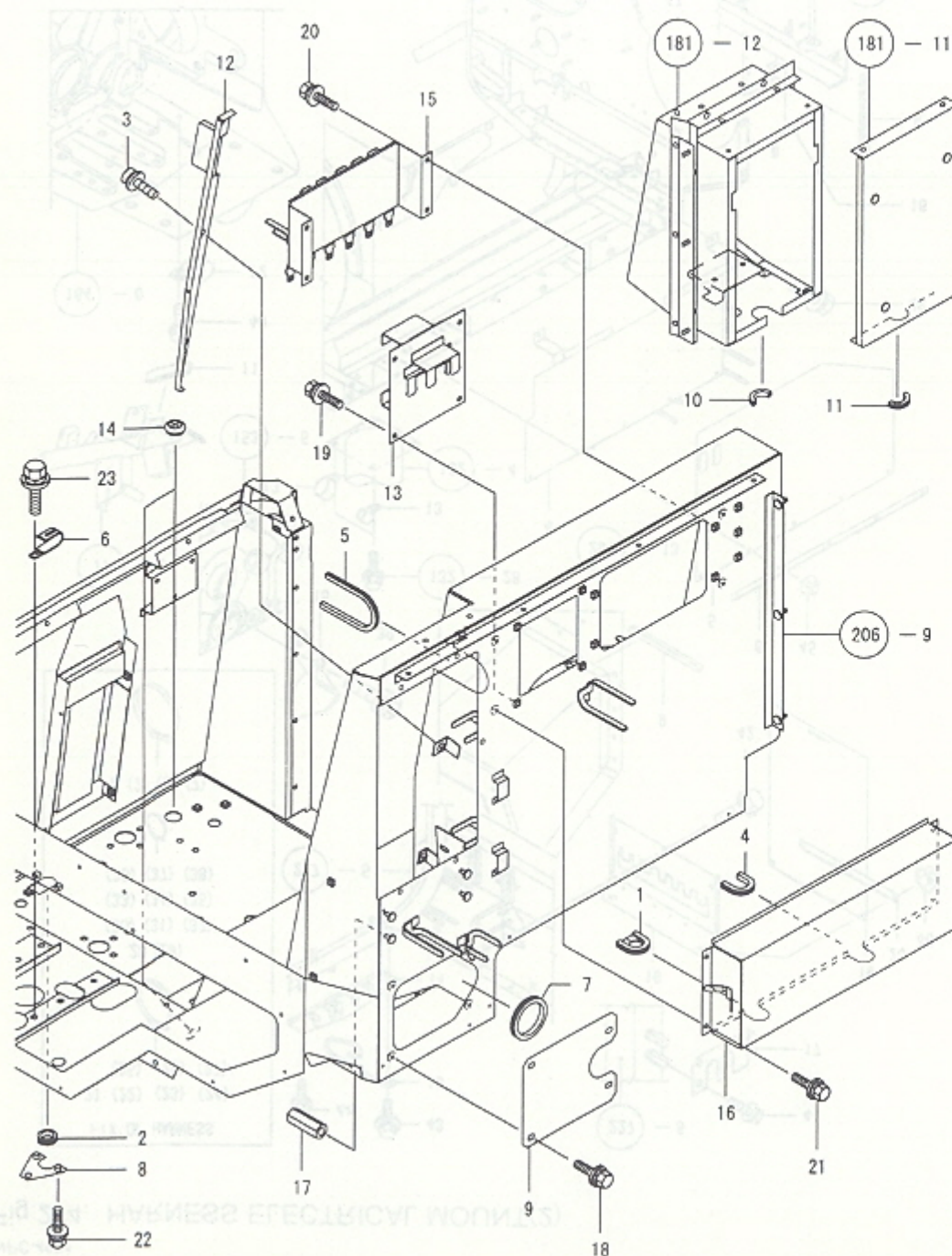
Remarks

(1) B AREA COUPLER CODE
 REF.NO.1 AND REF.NO.12 7223-5160
 REF.NO.1-1 AND REF.NO.12-1
 6020-6161



REF	LEV	PARTS NO	DESCRIPTION	QTY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	1E8540-83200	CASE 4 BLOW FUSE	1	1					
2	2	1E8450-83120	FUSE SLOW-BLOW	2	2					
3	2	1E8540-83210	CASE 4A, BLOW FUSE	1	1					
4	2	1E8540-83220	FUSE 60A, SLOW BLOW	2	2					
5	2	1E8540-83230	LABEL, BLOW FUSE	1	1					
6	1	1E8720-83300	CONDENSER	1	1					
7	1	1E8540-84170	HARNES, POWER SOURCE	1	1					
8	1	26014-060162	BOLT M 6X 16	2	2					

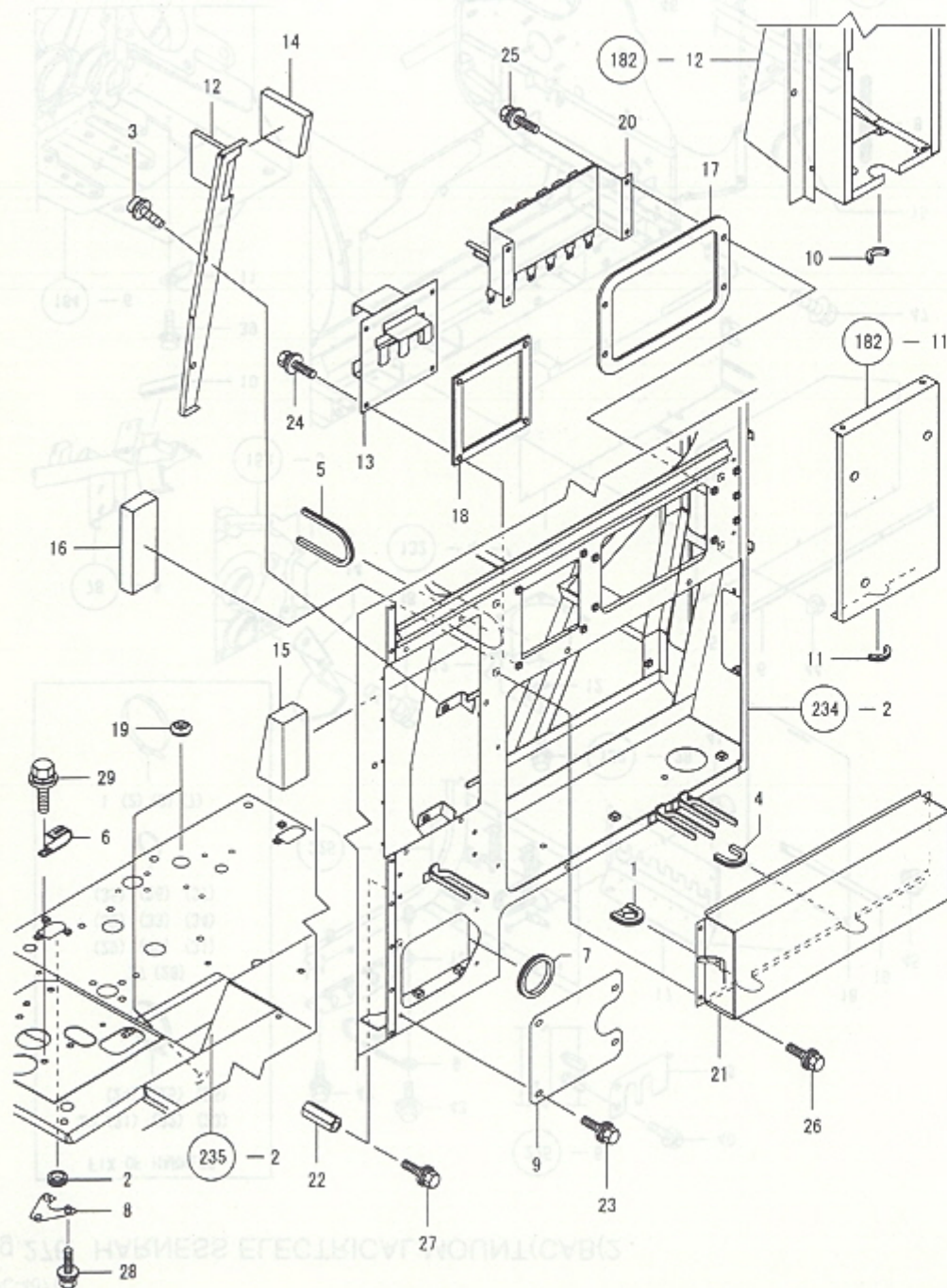
Fig.273. HARNESS ELECTRICAL MOUNT(1)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY	(A)	(B)	(C)	(D)	(E)	(F)
1	1	198220-51340	GROMMET	1						
2	1	1E6682-61230	GROMMET 20	1						
3	1	1E6690-61470	SCREW 6X16 BIND HD	3						
4	1	1E6310-68450	MOLDINGS 100.HOSE	1						
5	1	1E6191-77810	HOSE MOLD	1						
6	1	1E6102-83230	CLAMP BATTERY CABLE	1						
7	1	1E8385-84330	GROMMET 43.SLIT	1						
8	1	1E8540-84640	RETAINER 24.GROMMET	1						
9	1	1E8540-84661	RETAINER 54.GROMMET	1						
10	1	1E8540-84690	GROMMET 25X2.HALF	1						
11	1	1E8540-84690	GROMMET 25X2.HALF	1						
12	1	1E8540-84810	COVER COLUMN HARNESS	1						
13	1	1E8540-84840	PLATE FUSE BOX	1						
14	1	1E8540-84890	GROMMET 24	2						
15	1	1E8540-84910	BRACKET RELAY	1						
16	1	1E8540-84950	COVER CONTROLLER	1						
17	1	1E8235-85050	NUT M5X30 LOCK	3						
18	1	26014-060122	BOLT M 6X 12	4						
19	1	26014-060122	BOLT M 6X 12	4						
20	1	26014-060122	BOLT M 6X 12	4						
21	1	26014-060122	BOLT M 6X 12	4						
22	1	26014-060122	BOLT M 6X 12	3						
23	1	26014-060122	BOLT M 8X 12	1						

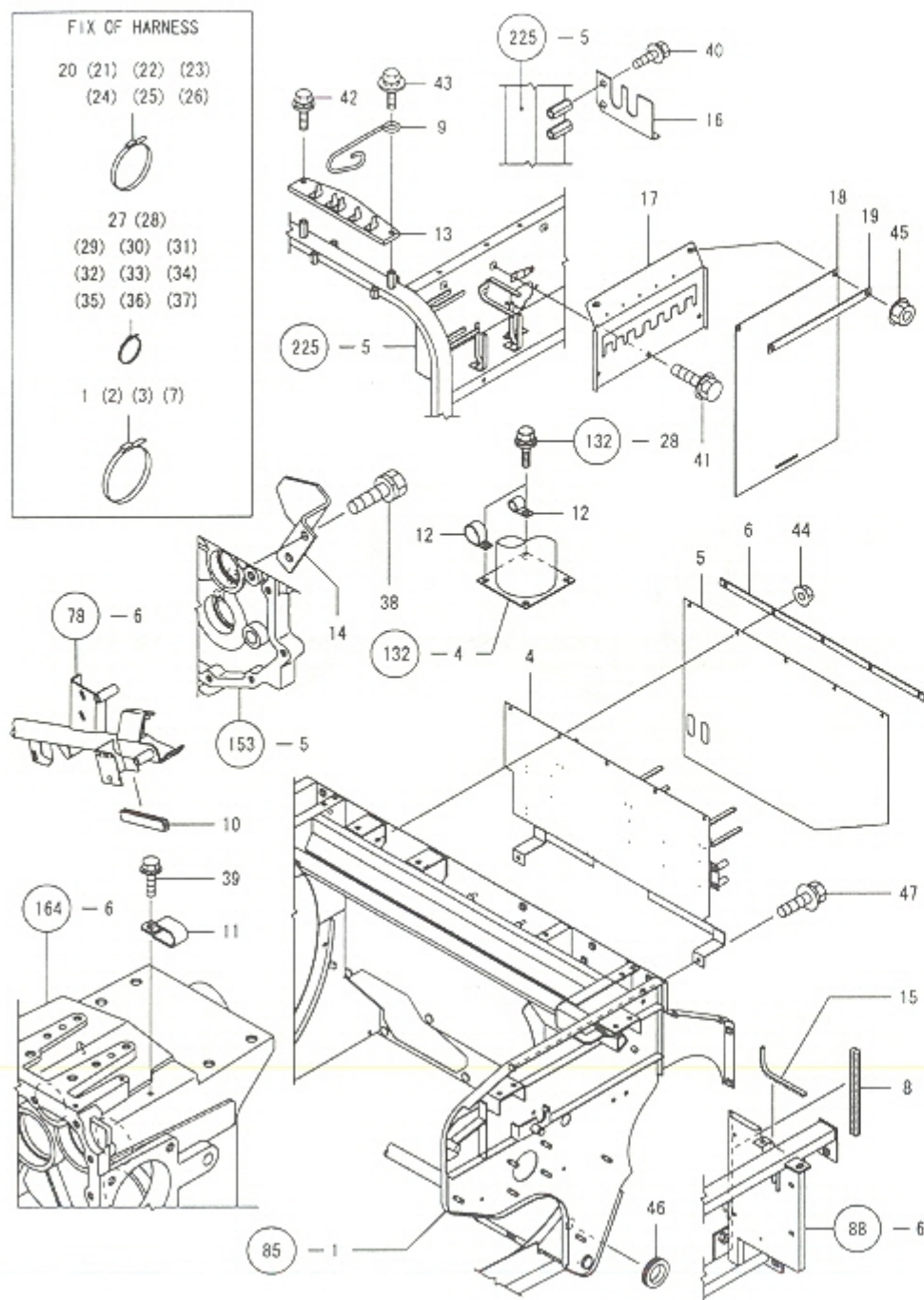
Fig.274. HARNESS ELECTRICAL MOUNT(2)

Fig.275. HARNESS ELECTRICAL MOUNT(CAB(1

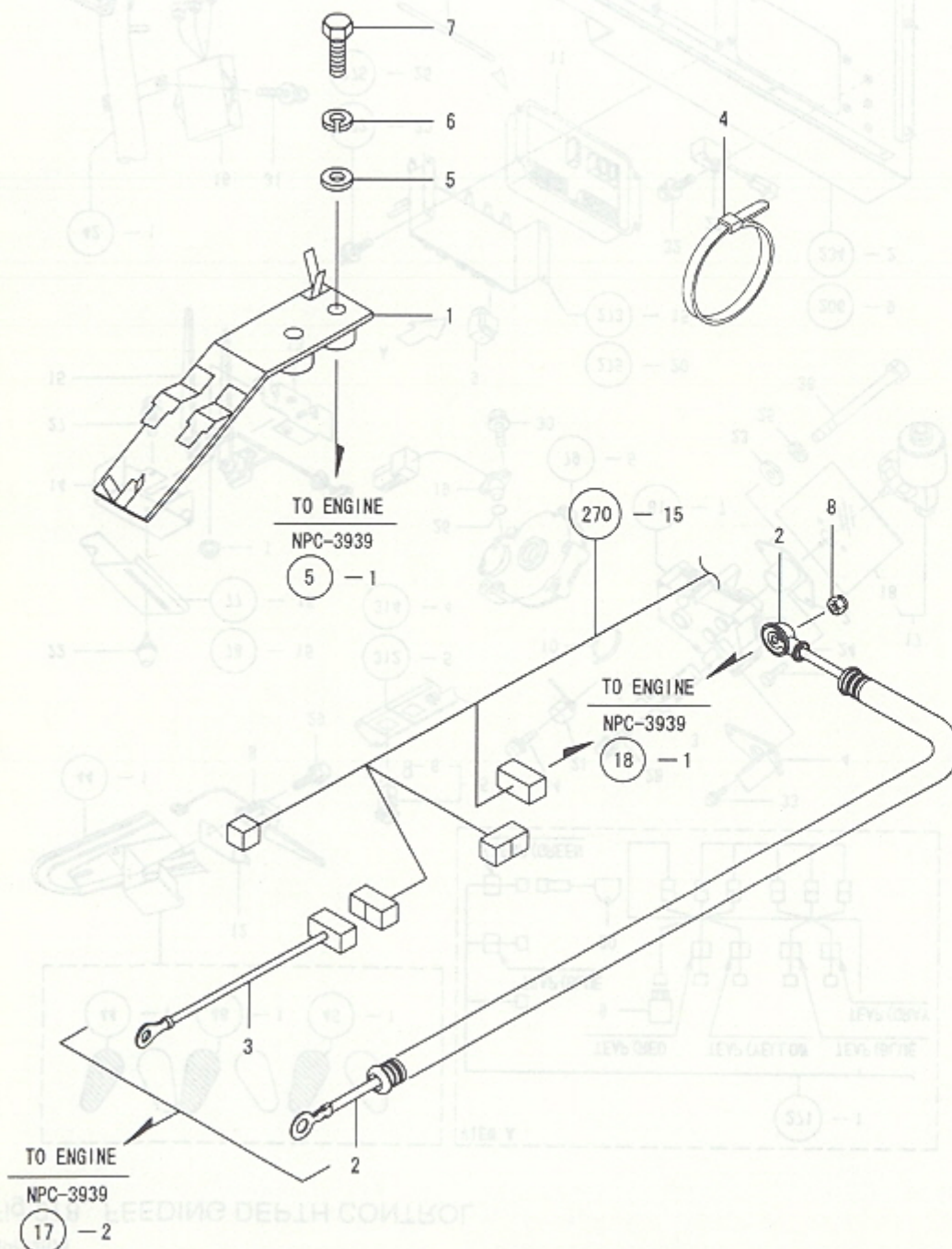
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	198220-51340	GROMMET		1						
2	1	1E6682-61230	GROMMET 20		1						
3	1	1E6680-61470	SCREW 6X16 BIND.HD.		3						
4	1	1E6310-68450	MOLDINGS 100.HOSE		1						
5	1	1E8235-77961	MOLDINGS 340		1						
6	1	1E6102-83230	CLAMP,BATTERY CABLE		1						
7	1	1E8385-84330	GROMMET 43.SLIT		1						
8	1	1E8540-84640	RETAINER 24.GROMMET		1						
9	1	1E8540-84661	RETAINER 54.GROMMET		1						
10	1	1E8540-84690	GROMMET 25X2.HALF		1						
11	1	1E8540-84690	GROMMET 25X2.HALF		1						
12	1	1E8545-84811	COVER		1						
13	1	1E8540-84840	PLATE,FUSE BOX		1						
14	1	1E8545-84841	SEAL A.COVER		1						
15	1	1E8545-84850	SEAL B.HARNESS COVER		1						
16	1	1E8545-84860	SEAL C.HARNESS COVER		1						
17	1	1E8545-84870	SEAL,CONTROLLER		1						
18	1	1E8545-84880	SEAL,FUSE B PLATE		1						
19	1	1E8540-84890	GROMMET 24		2						
20	1	1E8540-84910	BRACKET,RELAY		1						
21	1	1E8540-84950	COVER,CONTROLLER		1						
22	1	1E8235-85050	NUT M6X30,LOCK		3						
23	1	26014-060122	BOLT M 6X 12		4						
24	1	26014-060122	BOLT M 6X 12		4						
25	1	26014-060122	BOLT M 6X 12		4						
26	1	26014-060122	BOLT M 6X 12		4						
27	1	26014-060122	BOLT M 6X 12		3						
28	1	26014-060122	BOLT M 6X 12		3						
29	1	26014-080122	BOLT M 8X 12		1						

Fig.276. HARNESS ELECTRICAL MOUNT(CAB(2

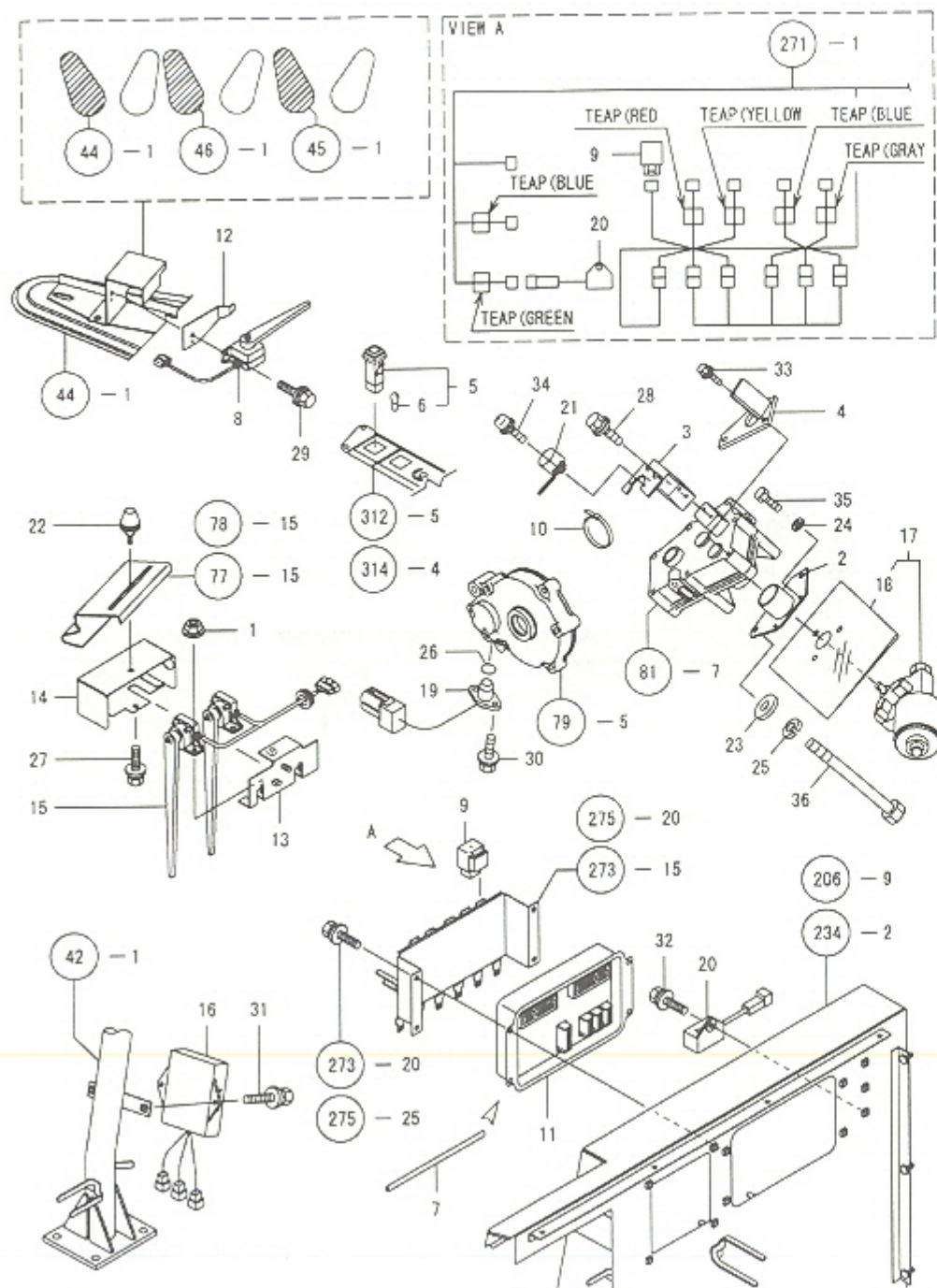
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6690-03140	BAND 300 WIRE LOCK		1						
2	1	1E6690-03140	BAND 300 WIRE LOCK		1						
3	1	1E6690-03140	BAND 300 WIRE LOCK		1						
4	1	1E8950-34900	MOUNT CONTROLLER		1						
5	1	1E8950-34940	SEAL CONTROLLER		1						
6	1	1E8540-34950	RETNR. CONTRLLR SEAL		1						
7	1	1E4820-61150	BAND 350		1						
8	1	1E6820-61290	BUSH 100, UNIVERSAL		1						
9	1	1E6820-68490	CLAMP, HYDRAULIC HOSE		1						
10	1	1E6480-68730	MOLD 60		1						
11	1	1E6212-82820	CLIP, COD-173219		1						
12	1	1E6681-83090	CLIP COT-35		2						
13	1	1E8540-84421	BLOCK, COUPLER		1						
14	1	1E8540-84500	COVER M/V SPEED SNSR		1						
15	1	1E8540-84570	BUSH 80, UNIVERSAL		1						
16	1	1E8540-84580	BRACKET		1						
17	1	1E8540-84601	BRACKET, ELEC. PART MT		1						
18	1	1E8540-84620	SHEET, BAT JAR PROTEC		1						
19	1	1E8540-84630	PLATE, SHEET KEEP		1						
20	1	1E6102-84950	CABLE BAND 250		1						
21	1	1E6102-84950	CABLE BAND 250		2						
22	1	1E6102-84950	CABLE BAND 250		7						
23	1	1E6102-84950	CABLE BAND 250		2						
24	1	1E6102-84950	CABLE BAND 250		1						
25	1	1E6102-84950	CABLE BAND 250		1						
26	1	1E6102-84950	CABLE BAND 250		1						
27	1	1E6102-84970	BAND 140, WIRE LOCK		2						
28	1	1E6102-84970	BAND 140, WIRE LOCK		1						
29	1	1E6102-84970	BAND 140, WIRE LOCK		1						
30	1	1E6102-84970	BAND 140, WIRE LOCK		1						
31	1	1E6102-84970	BAND 140, WIRE LOCK		1						
32	1	1E6102-84970	BAND 140, WIRE LOCK		2						
33	1	1E6102-84970	BAND 140, WIRE LOCK		2						
34	1	1E6102-84970	BAND 140, WIRE LOCK		1						
35	1	1E6102-84970	BAND 140, WIRE LOCK		2						
36	1	1E6102-84970	BAND 140, WIRE LOCK		1						
37	1	1E6102-84970	BAND 140, WIRE LOCK		1						
38	1	26013-100202	BOLT W/WASHER M10X20		2						
39	1	26014-060122	BOLT M 6X 12		1						
40	1	26014-060162	BOLT M 6X 16		2						
41	1	26014-060162	BOLT M 6X 16		3						
42	1	26014-060162	BOLT M 6X 16		1						
43	1	26019-060252	BOLT M 6X 25		1						
44	1	26367-060002	NUT, 6		5						
45	1	26367-080002	U-NUT M 8		2						
46	1	29311-201000	GROMMET, 20.0 X 1		1						
47	1	26014-080122	BOLT M 8X 12		2						



REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8450-05050	PLATE,COUPLER LOCK	1	1						
	1-1	1E8950-05050	PLATE,COUPLER LOCK	1	1						N
		(A=F010066) (B=F010066)									
2	1	1E8450-83150	HARNESS,CHARGING	1	1						
3	1	1E8545-84120	HARNESS B100,STARTER	1	1						
4	1	1E6102-84970	BAND 140,WIRE LOCK	1	1						
5	1	22117-100000	WASHER 10	2	2						
6	1	22217-100000	SPRING WASHER 10	2	2						
7	1	26116-100402	BOLT 10X 40	2	2						
8	1	26347-060002	U-NUT M 6	1	1						
29	1	30014-080805	BOGLW EX 90 BGV1ED	1	1						
30	1	30014-080805	BOGLW EX 18 BGV1ED	2	2						
31	1	30014-080805	BOGLW EX 30 BGV1ED	2	2						
32	1	30014-080805	BOGLW EX 48 BGV1ED	2	2						
33	1	30014-080805	BOGLW EX 60 BGV1ED	2	2						
34	1	30014-080805	BOGLW EX 75 BGV1ED	2	2						
35	1	30014-080805	BOGLW EX 90 BGV1ED	2	2						
36	1	30014-080805	BOGLW EX 108 BGV1ED	2	2						
37	1	30014-080805	BOGLW EX 126 BGV1ED	2	2						
38	1	30014-080805	BOGLW EX 144 BGV1ED	2	2						
39	1	30014-080805	BOGLW EX 162 BGV1ED	2	2						
40	1	30014-080805	BOGLW EX 180 BGV1ED	2	2						
41	1	30014-080805	BOGLW EX 216 BGV1ED	2	2						
42	1	30014-080805	BOGLW EX 234 BGV1ED	2	2						
43	1	30014-080805	BOGLW EX 252 BGV1ED	2	2						
44	1	30014-080805	BOGLW EX 270 BGV1ED	2	2						
45	1	30014-080805	BOGLW EX 288 BGV1ED	2	2						
46	1	30014-080805	BOGLW EX 306 BGV1ED	2	2						
47	1	30014-080805	BOGLW EX 324 BGV1ED	2	2						
48	1	30014-080805	BOGLW EX 342 BGV1ED	2	2						
49	1	30014-080805	BOGLW EX 360 BGV1ED	2	2						
50	1	30014-080805	BOGLW EX 378 BGV1ED	2	2						
51	1	30014-080805	BOGLW EX 396 BGV1ED	2	2						
52	1	30014-080805	BOGLW EX 414 BGV1ED	2	2						
53	1	30014-080805	BOGLW EX 432 BGV1ED	2	2						
54	1	30014-080805	BOGLW EX 450 BGV1ED	2	2						
55	1	30014-080805	BOGLW EX 468 BGV1ED	2	2						
56	1	30014-080805	BOGLW EX 486 BGV1ED	2	2						
57	1	30014-080805	BOGLW EX 504 BGV1ED	2	2						
58	1	30014-080805	BOGLW EX 5								

Fig.278. FEEDING DEPTH CONTROL

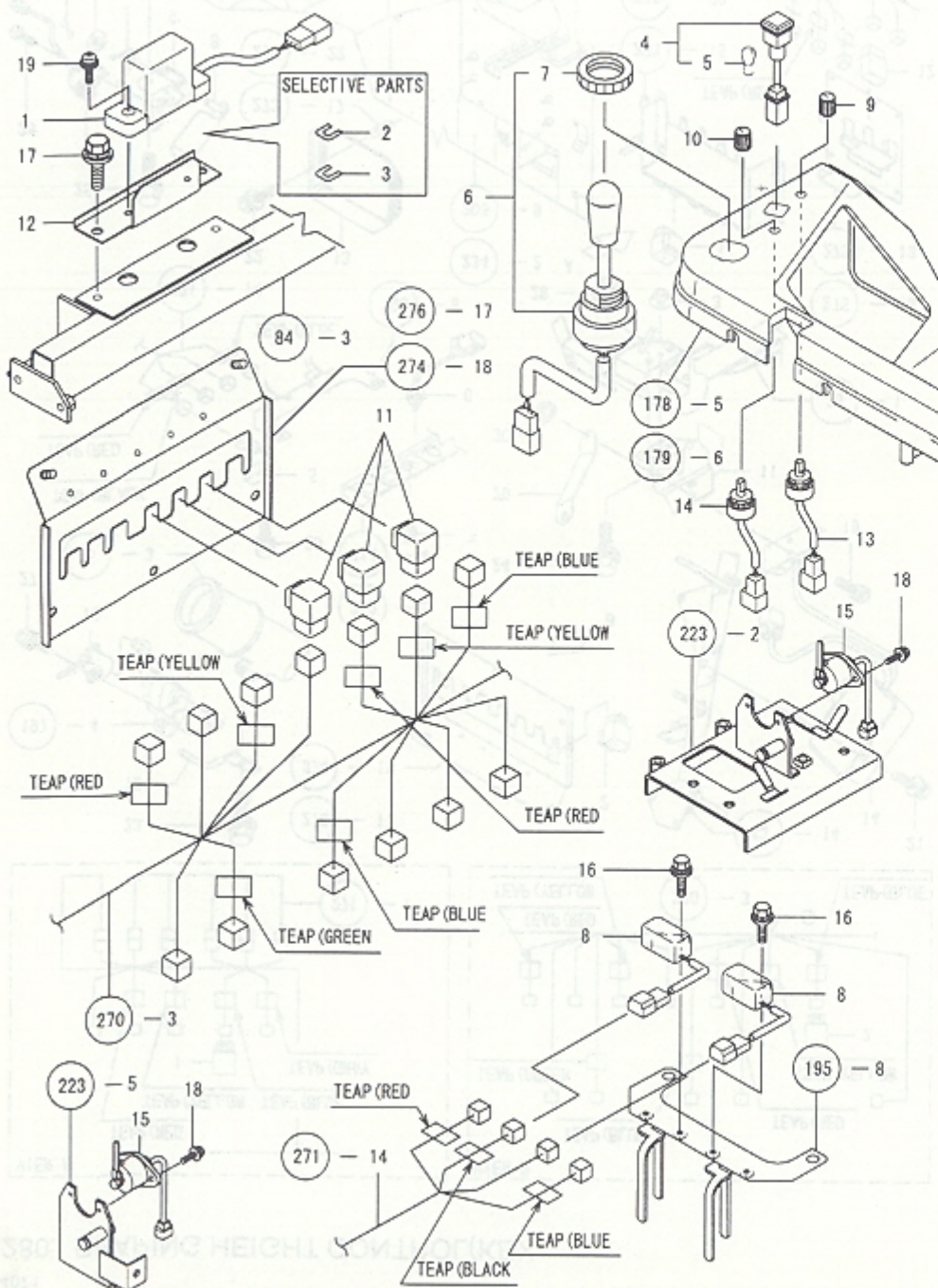


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

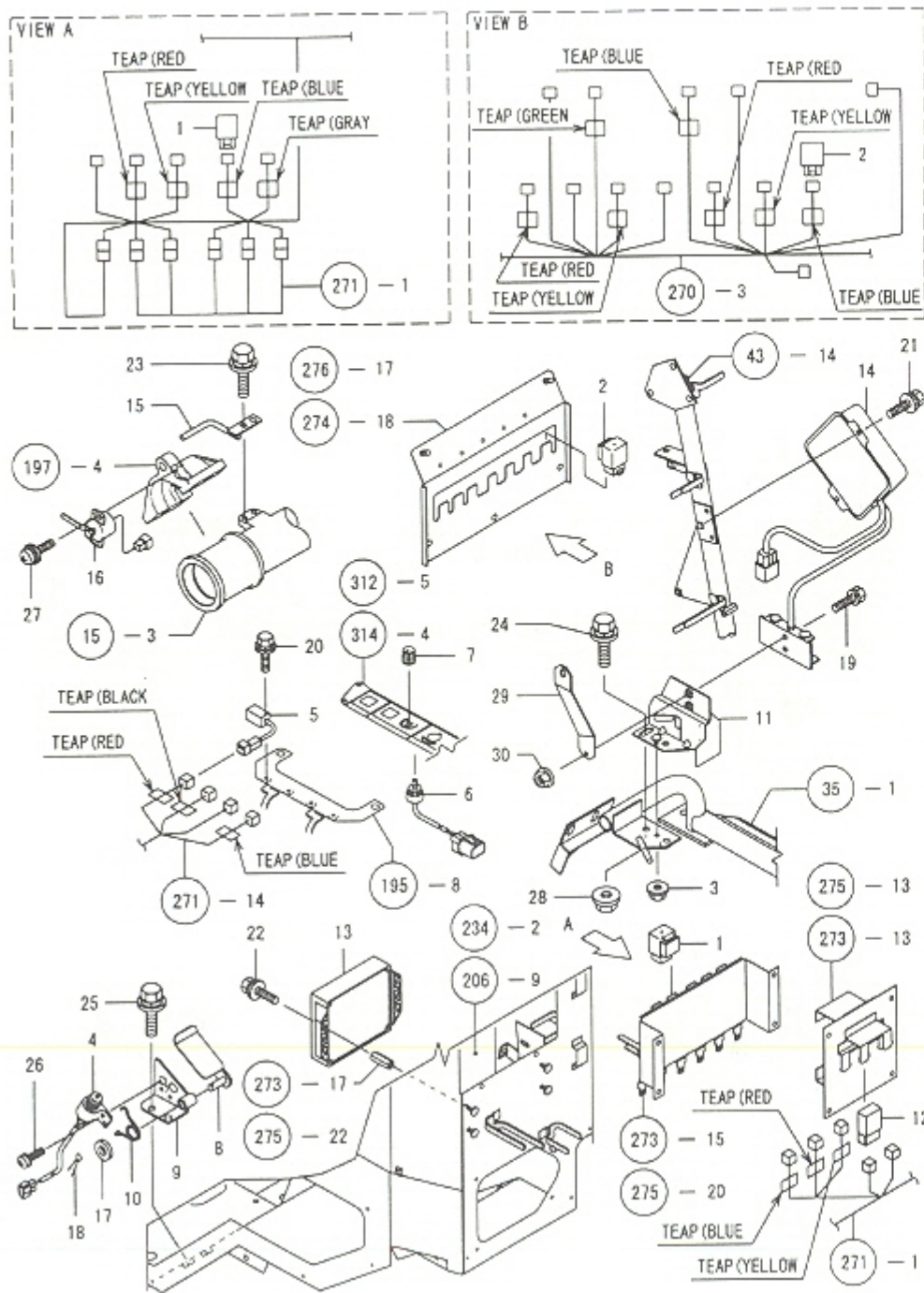
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	194900-22130	NUT W/WASHER 6	2	2						
2	1	1E8540-29300	BRACKET MOTOR	1	1						
3	1	1E8540-29355	SEAT POTENTIO	1	1						
4	1	1E8540-29970	STOPPER	1	1						
5	1	198121-52110	SWITCH	1	1						
6	2	198121-52150	BULB WITH SOCKET	1	1						
7	1	1E8331-75580	MOLD A HOSE	1	1						
8	1	1E8540-82150	SWITCH LEVER	3	3						
9	1	1E6910-82500	RELAY CA-1A	1	1						
10	1	1E6102-84970	BAND 140 WIRE LOCK	1	1						
11	1	1E8540-85003	CONTROLLER	1	1						
12	1	1E8540-85550	STOPPER L SENSOR	3	3						
13	1	1E8080-86101	BRACKET SENSOR	1	1						
14	1	1E8080-86121	COVER SENSOR	1	1						
15	1	1E8560-86150	SWITCH SENSOR	1	1						
16	1	1E8680-86210	MOTOR DRIVE UNIT 30	1	1						
17	1	1E8080-86300	MOTOR 70 DC	1	1						
18	2	1E8080-86310	COVER MOTOR	1	1						
19	1	1E8540-86550	SENSOR ROTATION	1	1						
20	1	1E8540-87510	UNIT RESISTANCE	1	1						
21	1	1E8540-89330	SENSOR ROTATION	1	1						
22	1	1E6218-93180	SCREW SENSOR ADJUST	1	1						
23	1	22137-080000	WASHER 8, POLISHED	2	2						
24	1	22217-050000	SPRING WASHER 5	3	3						
25	1	22217-080000	SPRING WASHER 8	2	2						
26	1	24311-000180	O-RING 1A P-18.0	1	1						
27	1	26014-060122	BOLT M 5X 12	1	1						
28	1	26014-060122	BOLT M 5X 12	2	2						
29	1	26014-060162	BOLT M 5X 16	3	3						
30	1	26014-060162	BOLT M 5X 16	2	2						
31	1	26014-060162	BOLT M 5X 16	2	2						
32	1	26014-060202	BOLT M 6X 20	1	1						
33	1	26014-080162	BOLT M 8X 16	2	2						
34	1	26023-040162	SCREW M 4X 16	2	2						
35	1	26116-050162	BOLT M 5X 16 PLATED	3	3						
36	1	26116-080802	BOLT M 8X 80 PLATED	2	2						

Fig.279. HORIZONTAL CONTROL

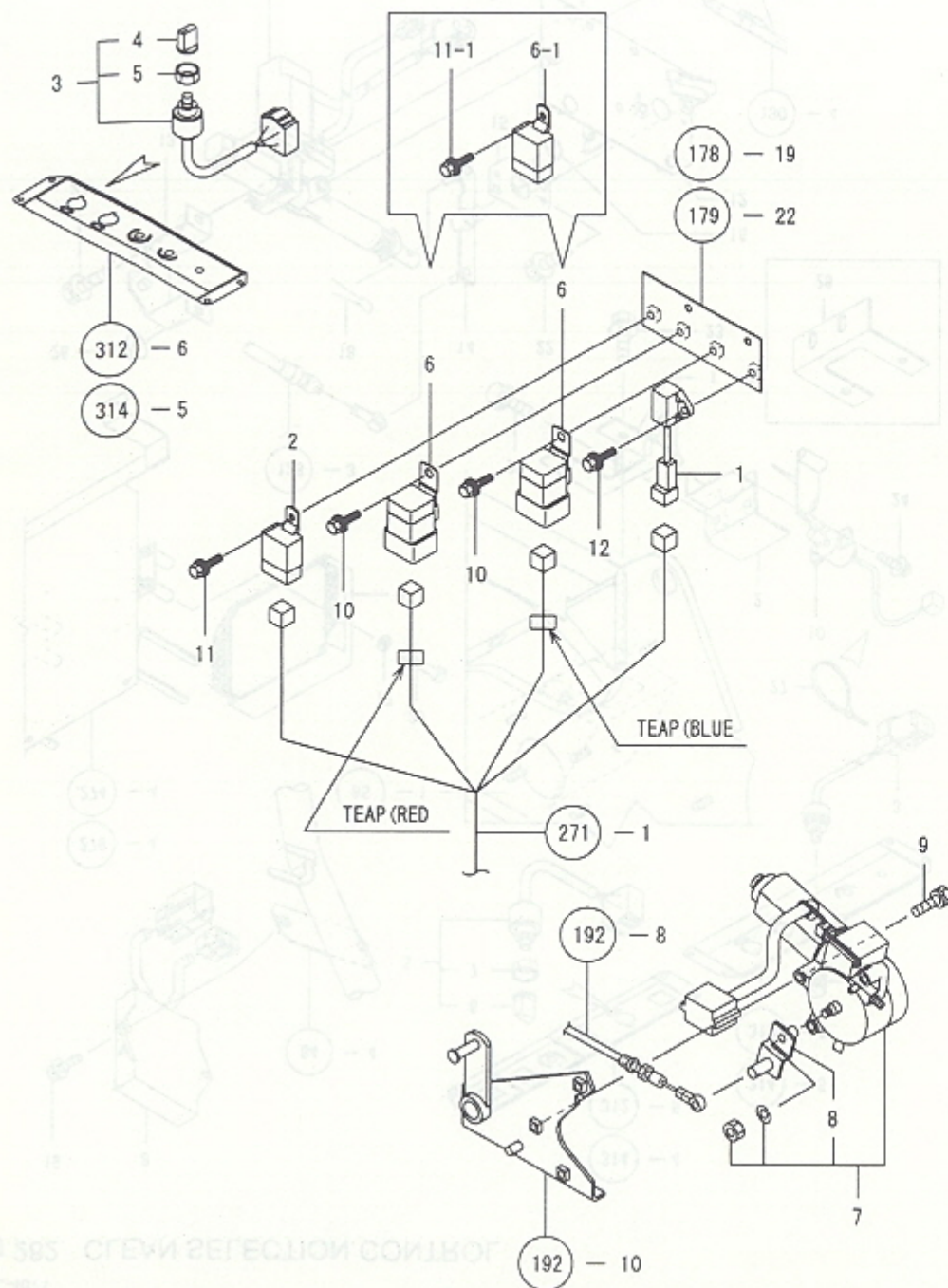
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1C7080-07050	SENSOR,INCLINATION	1	1						
2	1	1E6050-12310	SPACER (A)	1	1						
3	1	1E6050-12320	SPACER (B)	1	1						
4	1	1E8055-81250	LAMP, GREEN PILOT	1	1						
5	2	1E6480-82280	BULB, 12V-34W	1	1						
6	1	1E6750-81350	SWITCH, CROSS LEVER	1	1						
7	2	1E6711-81361	NUT, CRS. LVR. SWITCH	1	1						
8	1	1E6820-81700	ABSORBER, SURGE	2	2						
9	1	1E8540-82060	HANDLE 16	1	1						
10	1	1E8540-82060	HANDLE 16	1	1						
11	1	1E8510-84930	DIODE UNIT A	3	3						
12	1	1E8540-86300	SEAT SLOPE SENSOR	1	1						
13	1	1E6682-87620	KNOB, 1K CONTROL	1	1						
14	1	1E6682-87620	KNOB, 1K CONTROL	1	1						
15	1	1E8080-89150	SENSOR, ANGLE	2	2						
16	1	26014-060202	BOLT M 6X 20	2	2						
17	1	26014-080162	BOLT M 8X 16	2	2						
18	1	26023-040162	SCREW M 4X 16	4	4						
19	1	26023-050302	SCREW M 5X 30	2	2						

Fig.280. REAPING HEIGHT CONTROL(KEX)

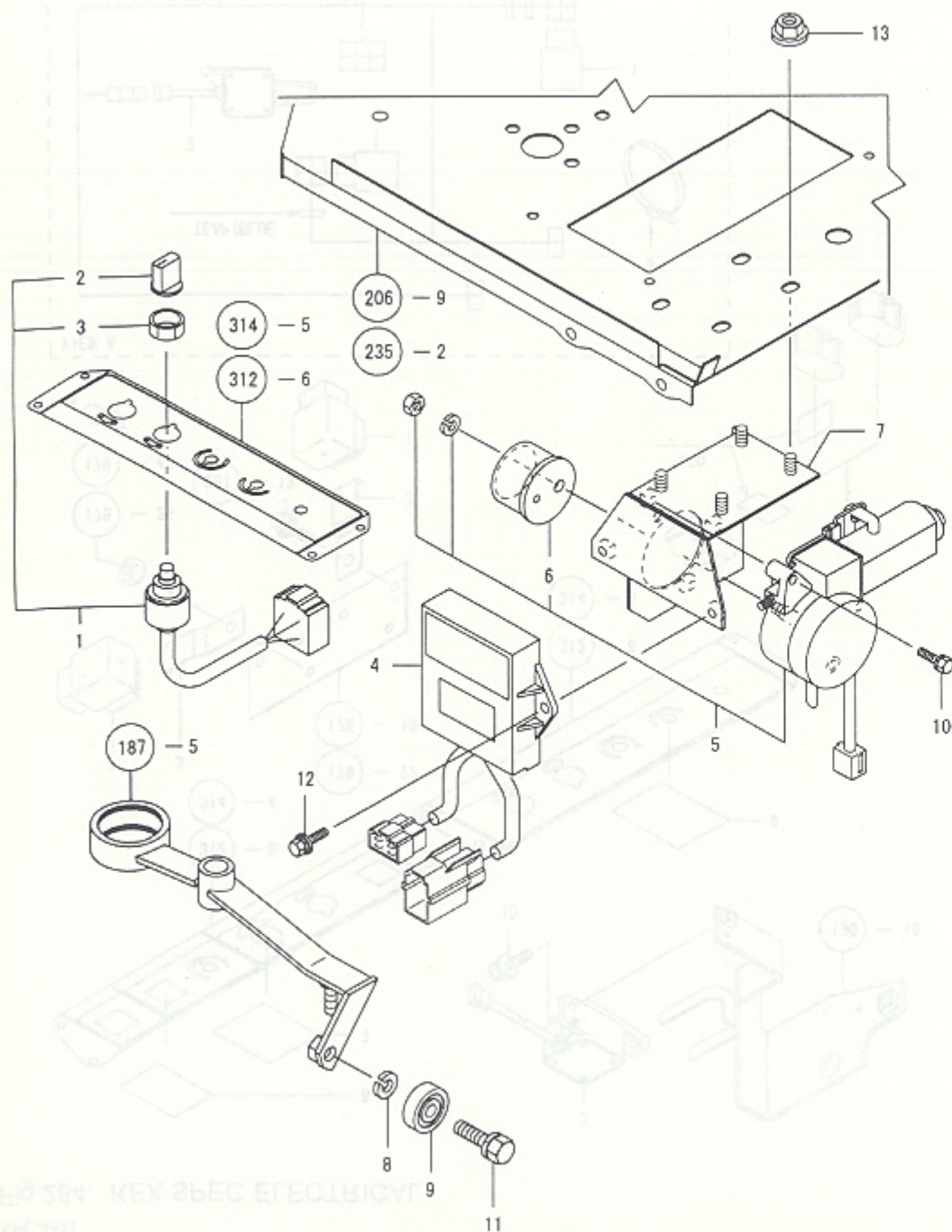
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1C6660-08170	RELAY CA-1B	1	1						
2	1	1C6660-08170	RELAY CA-1B	1	1						
3	1	194990-22130	NUT W/WASHER 6	1	1						
4	1	1E6590-81650	SWITCH BOOT PUSH	1	1						
5	1	1E6820-81700	ABSORBER SURGE	1	1						
6	1	1E6540-82050	VOLUME	1	1						
7	1	1E8540-82050	HANDLE 16	1	1						
8	1	1E8540-82530	PEDAL POUR-IN	1	1						
9	1	1E8540-82550	REST PEDAL	1	1						
10	1	1E8540-82570	SPRING	1	1						
11	1	1E8540-84400	BRACKET, SENSOR	1	1						
11-1	1	1E8540-84401	BRACKET, SENSOR	1	1						N
(A=F010056) (B=F010066)											
12	1	1E8510-84930	DIODE UNIT A	1	1						
13	1	1E8540-87004	CONTROLLER, SLF-TRV	1	1						
14	1	1E8360-87203	SENSOR REAP'G HEIGHT	1	1						N
14-1	1	1E8360-87204	SENSOR REAP'G HEIGHT	1	1						
(A=F010129) (B=F010129)											
15	1	1E8730-87700	LEBER	1	1						
16	1	1E8080-89150	SENSOR ANGLE	1	1						
17	1	22137-100000	WASHER 10, POLISHED	1	1						
18	1	22417-200200	COTTER PIN 2.0X20	1	1						
19	1	26013-060202	BOLT M 6X 20	2	2						
19-1	1	26014-060302	BOLT W/WASHER 6X 30	2	2						N
(A=F010129) (B=F010129)											
20	1	26014-060202	BOLT M 6X 20	1	1						
21	1	26014-060202	BOLT M 6X 20	2	2						
22	1	26014-060202	BOLT M 6X 20	3	3						
23	1	26014-080162	BOLT M 8X 16	2	2						
24	1	26014-080202	BOLT M 8X 20	2	2						
25	1	26014-080202	BOLT M 8X 20	2	2						
26	1	26022-050122	SCREW M 5X 12	2	2						
27	1	26023-040162	SCREW M 4X 16	2	2						
28	1	26367-080002	U-NUT M 8	1	1						
29	1	1E9050-84420	SUPPORT, REAPING HTS	1	1						W
(A=F010129) (B=F010129)											
30	1	194990-22130	NUT W/WASHER 6	1	1						W
(A=F010129) (B=F010129)											



REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6681-05010	ABSORBER,SURGE	1	1						
2	1	198461-52950	RELAY CA,TYPE C	1	1						
3	1	1E8540-82100	SWITCH 2S.CHANGEOVER	1	1						
4	2	1E8540-82200	KNOB.CHANGEOVER SW	1	1						
5	2	1E8540-82210	NUT	1	1						
6	1	1E6650-82300	RELAY A-2	2	2						
I	6-1	1	198461-52950 RELAY CA,TYPE C	2	2						S
	(A=F010129)	(B=F010129)									
7	1	1E8540-87750	MOTOR,CLUTCH	1	1						
8	2	1E8540-87760	ARM,CLUTCH VALVE	1	1						
9	1	26013-060302	BOLT M 6X 30	3	3						
I	10	1	26014-060162 BOLT M 6X 16	2	2						Z
	(A=F010129)	(B=F010129)									
11	1	26014-060162	BOLT M 6X 16	1	1						
I	11-1	1	26014-060162 BOLT M 6X 16	3	3						K
	(A=F010129)	(B=F010129)									
12	1	26014-060202	BOLT M 6X 20	1	1						
	(A=F010129)	(B=F010129)									
13	1	1E8103-84820	BYRD HD ANNE LOCK	1	1						JA
14	1	34720-050201	BYWILLIN S	1	1						
15	1	30110-050501	BYWILLIN S	1	1						
16	1	38033-040140	BOGUS M 6X 16	1	1						
17	1	26014-060303	BOLT M 6X 30	1	1						
18	1	26014-060162	BOLT M 6X 16	1	1						
19	1	26014-060161	BOLT M 6X 16	1	1						
20	1	26014-060160	BOLT M 6X 16	1	1						
21	1	26014-060159	BOLT M 6X 16	1	1						
22	1	26014-060158	BOLT M 6X 16	1	1						
23	1	26014-060157	BOLT M 6X 16	1	1						
24	1	26014-060156	BOLT M 6X 16	1	1						
25	1	26014-060155	BOLT M 6X 16	1	1						
26	1	26014-060154	BOLT M 6X 16	1	1						
27	1	26014-060153	BOLT M 6X 16	1	1						
28	1	26014-060152	BOLT M 6X 16	1	1						
29	1	26014-060151	BOLT M 6X 16	1	1						
30	1	26014-060150	BOLT M 6X 16	1	1						
31	1	26014-060149	BOLT M 6X 16	1	1						
32	1	26014-060148	BOLT M 6X 16	1	1						
33	1	26014-060147	BOLT M 6X 16	1	1						
34	1	26014-060146	BOLT M 6X 16	1	1						
35	1	26014-060145	BOLT M 6X 16	1	1						
36	1	26014-060144	BOLT M 6X 16	1	1						
37	1	26014-060143	BOLT M 6X 16	1	1						
38	1	26014-060142	BOLT M 6X 16	1	1						
39	1	26014-060141	BOLT M 6X 16	1	1						
40	1	26014-060140	BOLT M 6X 16	1	1						
41	1	26014-060139	BOLT M 6X 16	1	1						
42	1	26014-060138	BOLT M 6X 16	1	1						
43	1	26014-060137	BOLT M 6X 16	1	1						
44	1	26014-060136	BOLT M 6X 16	1	1						
45	1	26014-060135	BOLT M 6X 16	1	1						
46	1	26014-060134	BOLT M 6X 16	1	1						
47	1	26014-060133	BOLT M 6X 16	1	1						
48	1	26014-060132	BOLT M 6X 16	1	1						
49	1	26014-060131	BOLT M 6X 16	1	1						
50	1	26014-060130	BOLT M 6X 16	1	1						
51	1	26014-060129	BOLT M 6X 16	1	1						
52	1	26014-060128	BOLT M 6X 16	1	1						
53	1	26014-060127	BOLT M 6X 16	1	1						
54	1	26014-060126	BOLT M 6X 16	1	1						
55	1	26014-060125	BOLT M 6X 16	1	1						
56	1	26014-060124	BOLT M 6X 16	1	1						
57	1	26014-060123	BOLT M 6X 16	1	1						
58	1	26014-060122	BOLT M 6X 16	1	1						
59	1	26014-060121	BOLT M 6X 16	1	1						
60	1	26014-060120	BOLT M 6X 16	1	1						
61	1	26014-060119	BOLT M 6X 16	1	1						
62	1	26014-060118	BOLT M 6X 16	1	1						
63	1	26014-060117	BOLT M 6X 16	1	1						
64	1	26014-060116	BOLT M 6X 16	1	1						
65	1	26014-060115	BOLT M 6X 16	1	1						
66	1	26014-060114	BOLT M 6X 16	1	1						
67	1	26014-060113	BOLT M 6X 16	1	1						
68	1	26014-060112	BOLT M 6X 16	1	1						
69	1	26014-060111	BOLT M 6X 16	1	1						
70	1	26014-060110	BOLT M 6X 16	1	1						
71	1	26014-060109	BOLT M 6X 16	1	1						
72	1	26014-060108	BOLT M 6X 16	1	1						
73	1	26014-060107	BOLT M 6X 16	1	1						
74	1	26014-060106	BOLT M 6X 16	1	1						
75	1	26014-060105	BOLT M 6X 16	1	1						
76	1	26014-060104	BOLT M 6X 16	1	1						
77	1	26014-060103	BOLT M 6X 16	1	1						
78	1	26014-060102	BOLT M 6X 16	1	1						
79	1	26014-060101	BOLT M 6X 16	1	1						
80	1	26014-060100	BOLT M 6X 16	1	1						
81	1	26014-060099	BOLT M 6X 16	1	1						
82	1	26014-060098	BOLT M 6X 16	1	1						
83	1	26014-060097	BOLT M 6X 16	1	1						
84	1	26014-060096	BOLT M 6X 16	1	1						
85	1	26014-060095	BOLT M 6X 16	1	1						
86	1	26014-060094	BOLT M 6X 16	1	1						
87	1	26014-060093	BOLT M 6X 16	1	1						
88	1	26014-060092	BOLT M 6X 16	1	1						
89	1	26014-060091	BOLT M 6X 16	1	1						
90	1	26014-060090	BOLT M 6X 16	1	1						
91	1	26014-060089	BOLT M 6X 16	1	1						
92	1	26014-060088	BOLT M 6X 16	1	1						
93	1	26014-060087	BOLT M 6X 16	1	1						
94	1	26014-060086	BOLT M 6X 16	1	1						
95	1	26014-060085	BOLT M 6X 16	1	1						
96	1	26014-060084	BOLT M 6X 16	1	1						
97	1	26014-060083	BOLT M 6X 16	1	1						
98	1	26014-060082	BOLT M 6X 16	1	1						
99	1	26014-060081	BOLT M 6X 16	1	1						
100	1	26014-060080	BOLT M 6X 16	1	1						

Fig.283. OVER ROAD CONTROL



NPC-4071 283. OVER ROAD CONTROL

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-82100	SWITCH 2S CHANGEOVER	1	1						
2	2	1E8540-82200	KNOB, CHANGE OVER SW.	1	1						
3	2	1E8540-82210	NUT	1	1						
4	1	1E8680-86200	MOTOR DRIVE UNIT 15AP	1	1						
5	1	1E8540-88250	MOTOR, OVER LOAD	1	1						
6	2	1E8540-88280	CAM COMP. CONTROL	1	1						
7	1	1E8540-88301	PLATE CMP. MOTOR MTG.	1	1						
8	1	22217-100000	SPRING WASHER 10	1	1						
9	1	24104-063004	BALL BEARING	1	1						
10	1	26013-060302	BOLT M 6X 30	3	3						
11	1	26013-100302	BOLT M10X 30	1	1						
12	1	26014-060162	BOLT M 6X 16	2	2						
13	1	26357-060002	U-NUT M 8	4	4						

Fig.284. KEX SPEC ELECTRICAL

(A)=KGC80
(B)=KGC97C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1C656C-08170	RELAY CA-1B	2	2						
2	1	1E8915-81360	SWTCH 52	1	1						
3	1	1E5690-82070	BRACKET, RELAY MTG.	2	2						
4	1	1E8549-84060	HARNESS, TURN POWER	1	1						
5	1	1E9050-84900	HARNESS, TRAVEL BRAKE	1	1						
6	1	1E5102-84970	BAND 140 WIRE LOCK	2	2						
7	1	1E8549-97580	PLATE, WHOLE HIDING	1	1						Z
		(A=F010055) (B=F010065)									
8	1	1E9050-97580	PLATE, WHOLE HIDING	1	1						Z
		(A=F010066) (B=F010066)									
9	1	1E8549-97590	PLATE, WHOLE HIDING	1	1						Z
		(A=F010065) (B=F010066)									
10	1	26014-060162	BOLT M 6X 16	1	1						

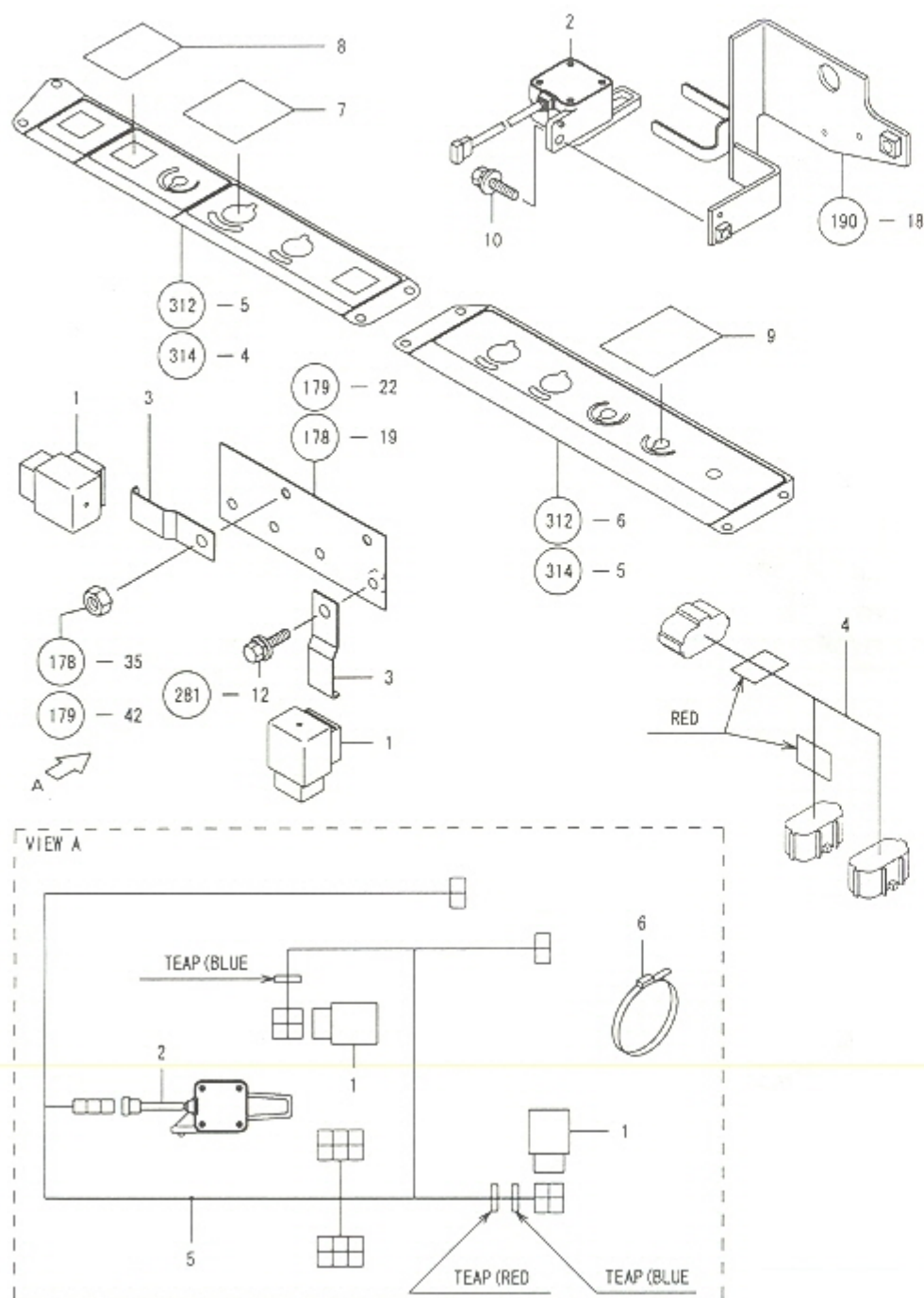
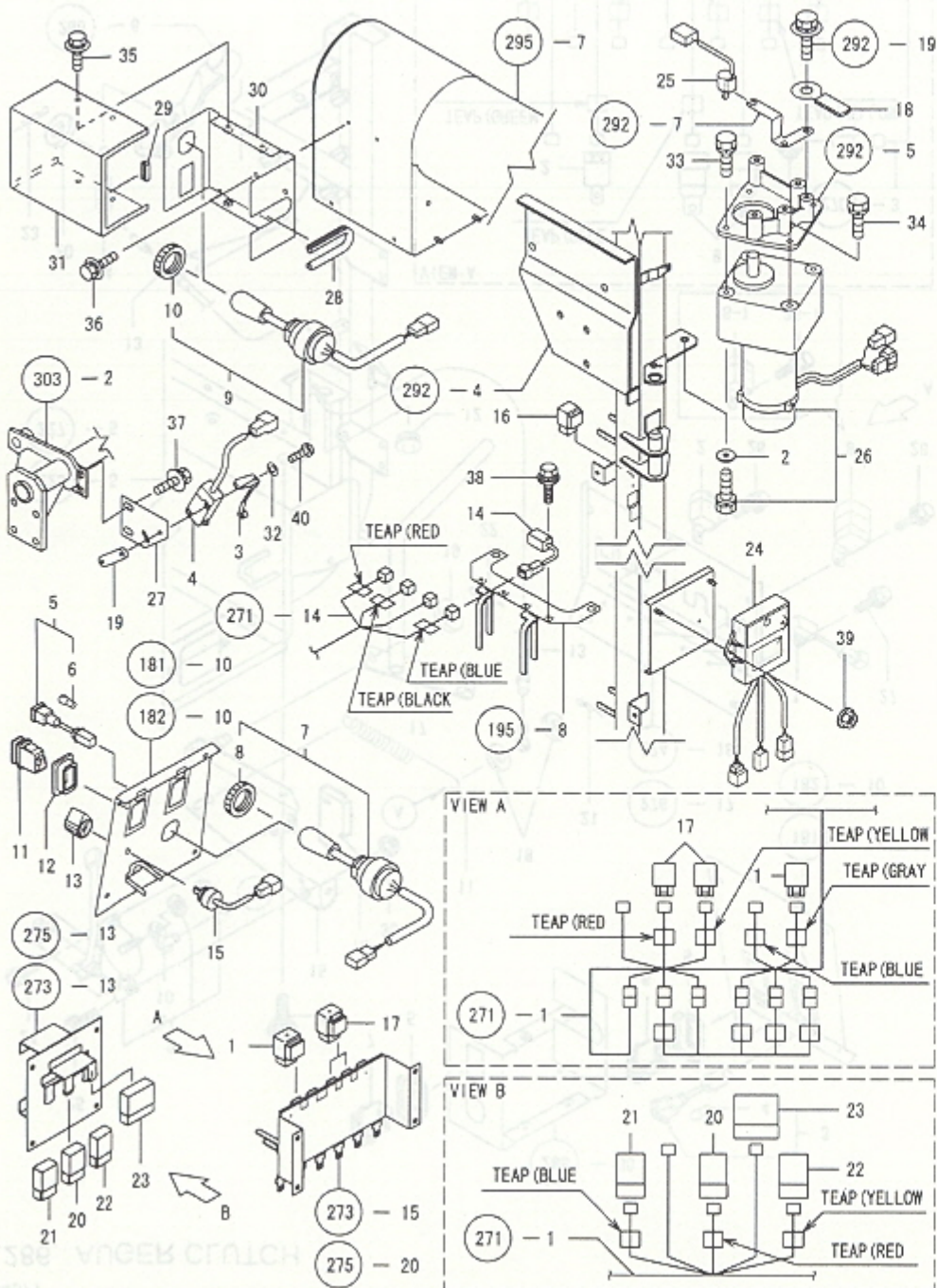


Fig.285. AUGER CONTROL

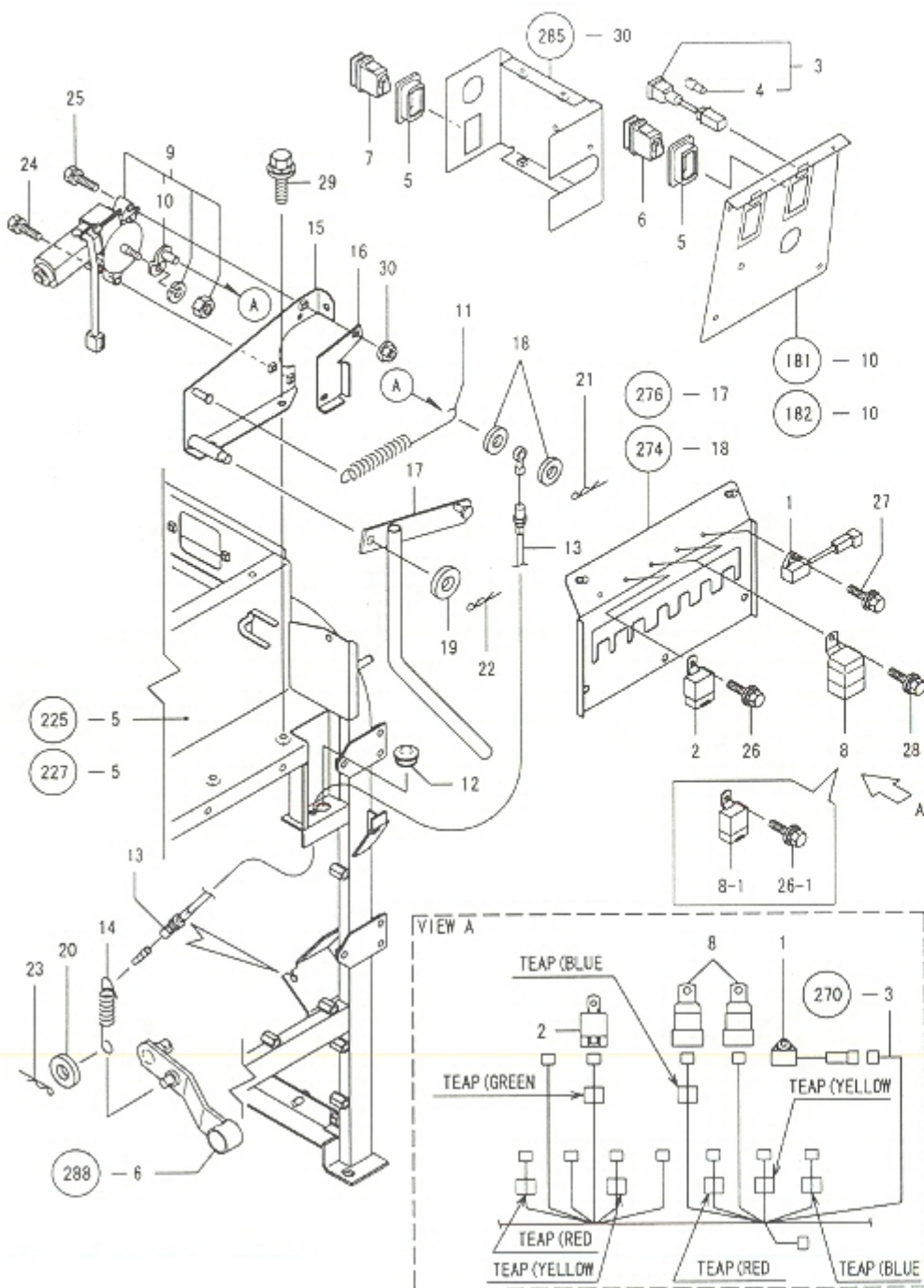
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1C6660-08170	RELAY CA-1B	1	1						
2	1	1E8560-75180	WASHER 8.5X28X3.2	1	1						
3	1	1E8255-81180	LEVER NV ROLLER	1	1						
4	1	1E8255-81191	SEAL SWABV161061	1	1						
5	1	1E8055-81250	LAMP GREEN PILOT	1	1						
6	2	1E6480-82280	BULB 12V-34W	1	1						
7	1	1E6750-81350	SWITCH CROSS LEVER	1	1						
8	2	1E6711-81361	NUT CRS LVR SWITCH	1	1						
9	1	1E6750-81350	SWITCH CROSS LEVER	1	1						
10	2	1E6711-81361	NUT CRS LVR SWITCH	1	1						
11	1	1E8450-81360	SWITCH 3P-AG, SEESAW	1	1						
12	1	1E8450-81370	BRACKET SEESAW SW.	1	1						
13	1	1E6820-81411	KNOB BL COMBINATION	1	1						
14	1	1E6820-81700	ABSORBER SURGE	1	1						
15	1	1E8540-82050	VOLUME	1	1						
16	1	1E6910-82500	RELAY CA-1A	1	1						
17	1	1E6910-82500	RELAY CA-1A	2	2						
18	1	1E6102-83240	CLAMP WIRE HARNESS	1	1						
19	1	1E6460-84220	NUT 2-M3 SWITCH	1	1						
20	1	1E8445-84930	UNIT B DIODE	1	1						
21	1	1E8445-84930	UNIT B DIODE	1	1						
22	1	1E8445-84930	UNIT B DIODE	1	1						
23	1	1E8540-84930	UNIT C DIODE	1	1						
24	1	1E8680-86220	MOTOR DRIVE UNIT30	1	1						
25	1	1E8445-87850	POSITION SENSOR	1	1						
26	1	1E8680-89150	MOTOR DC	1	1						
27	1	1E8540-89300	BRACKET SWITCH	1	1						
28	1	1E8540-89980	MOLDINGS 158	1	1						
29	1	1E8540-89990	MOLDING 158	1	1						
30	1	1E8450-92762	BOX A CROSS LEVER	1	1						
31	1	1E8450-92780	BOX B CROSS LEVER	1	1						
32	1	22137-030000	WASHER 3	2	2						
33	1	26013-080252	BOLT M 8X 25	1	1						
34	1	26013-080302	BOLT M 8X 30	3	3						
35	1	26014-060122	BOLT M 6X 12	3	3						
36	1	26014-060122	BOLT M 6X 12	2	2						
37	1	26014-060162	BOLT M 6X 16	2	2						
38	1	26014-060202	BOLT M 6X 20	1	1						
39	1	26367-060002	NUT 6	2	2						
40	1	26557-030202	SCREW M 3X 20	2	2						

Fig. 286. AUGER CLUTCH

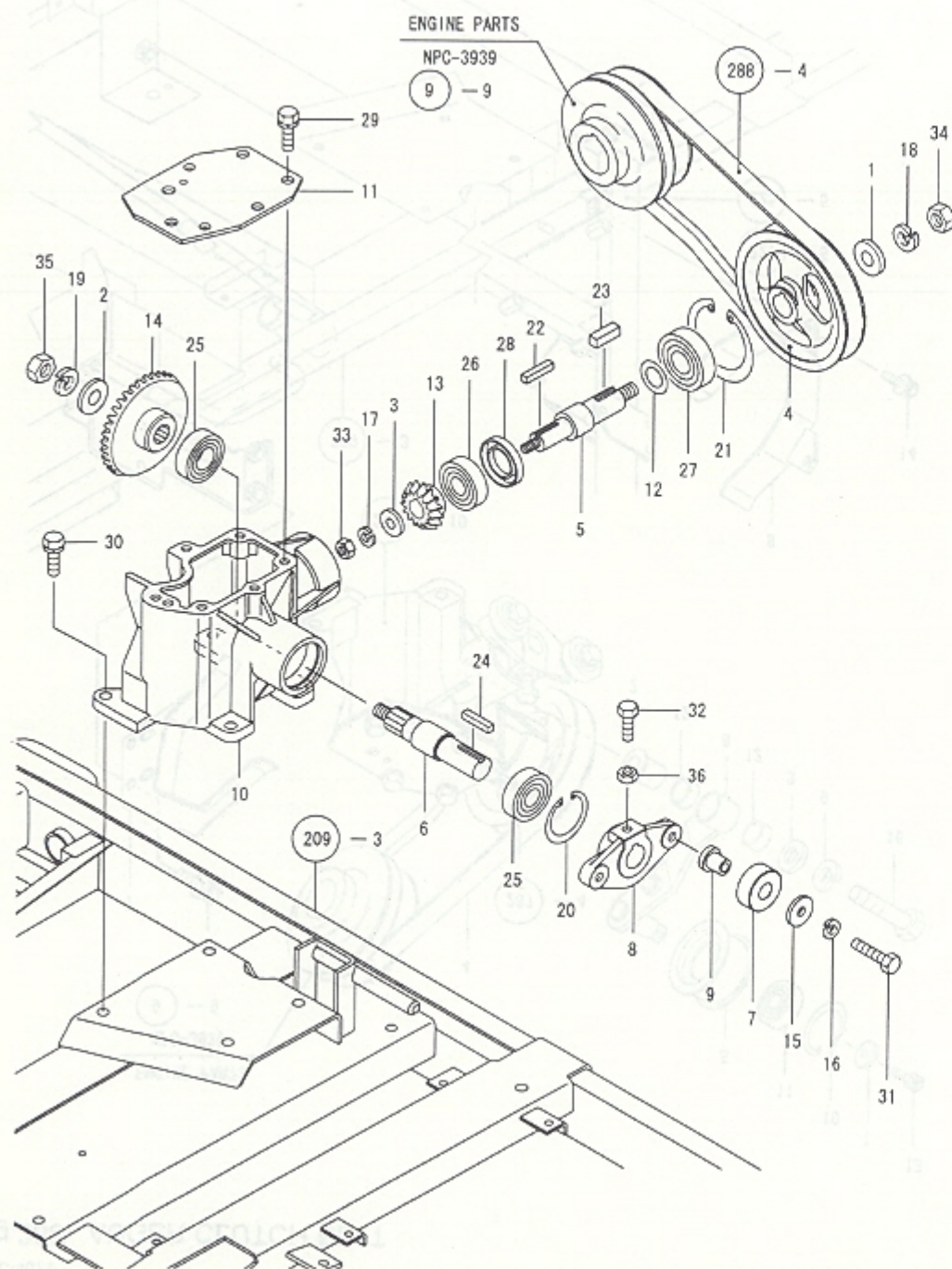
(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=



REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E66B1-05010	ABSORBER SURGE	1	1						
2	1	198461-52950	RELAY CA,TYPE C	1	1						
3	1	1E8055-81250	LAMP, GREEN PILOT	1	1						
4	2	1E6480-82280	BULB 12V-34W	1	1						
5	1	1E8450-81370	BRACKET, SEESAW SW.	2	2						
6	1	1E8450-81380	SWITCH 3P-AG, SEESAW	1	1						
7	1	1E8450-81380	SWITCH 3P-AG, SEESAW	1	1						
8	1	1E6650-82300	RELAY A-2	2	2						
8-1	1	198461-52950	RELAY CA TYPE C	2	2						S
(A=FXXXXXX) (B=F010129)											
9	1	1E8540-87750	MOTOR CLUTCH	1	1						
10	2	1E8540-87760	ARM CLUTCH VALVE	1	1						
11	1	1E8540-87791	SPRING 2.6X18X176	1	1						
12	1	1E8540-89070	PLUG 18,HOLE	1	1						
13	1	1E8540-89081	WIRE G-CLUTCH	1	1						
14	1	1E8540-89092	SPRING 18X110	1	1						
15	1	1E8540-89101	BRACKET, MOTOR	1	1						
16	1	1E8540-89151	STOPPER	1	1						
17	1	1E8540-89160	LEVER, EMERGENCY	1	1						
18	1	22117-100000	WASHER 10	2	2						
19	1	22117-120000	WASHER 12	1	1						
20	1	22117-120000	WASHER 12	1	1						
21	1	22372-100000	SNAP PIN 10	1	1						
22	1	22372-120000	SNAP PIN 12	1	1						
23	1	22372-120000	SNAP PIN 12	1	1						
24	1	26013-060302	BOLT M 6X 30	1	1						
25	1	26013-060402	BOLT M 6X 40	2	2						
26	1	26014-060162	BOLT M 6X 16	1	1						
26-1	1	26014-060162	BOLT M 6X 16	3	3						K
(A=F010129) (B=F010129)											
27	1	26014-060162	BOLT M 6X 16	1	1						
28	1	26014-060162	BOLT M 6X 16	2	2						Z
(A=F010129) (B=F010129)											
29	1	26014-080202	BOLT M 8X 20	3	3						
30	1	26367-060002	NUT 6	2	2						

Fig.287. AUGER INPUT

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6680-59640	WASHER 14.5X38	1	1						
2	1	1E6680-59640	WASHER 14.5X38	1	1						
3	1	1E6102-63110	COLLAR 10.5X28X4.5	1	1						
4	1	1E8540-91001	V-PULLEY 152C1	1	1						
5	1	1E8540-91011	SHAFT G INPUT 1ST	1	1						
6	1	1E8540-91021	SHAFT GR INPUT 2ND	1	1						
7	1	1E8380-91031	COLLAR 17X45X18	2	2						
8	1	1E8540-91030	COUPLING 25	1	1						
9	1	1E8380-91041	BUSH 24.3	2	2						
10	1	1E8540-91052	CASE, GRAIN INPUT	1	1						
11	1	1E8540-91061	COVER, INPUT CASE	1	1						
12	1	1E8380-91160	SHIM 25.2X35X0.3	2	2						
13	1	1E8080-91281	GEAR 15, BEVEL	1	1						
14	1	1E8540-91340	GEAR 37, BEVEL	1	1						
15	1	22157-100000	WASHER 10	2	2						
16	1	22217-100000	SPRING WASHER 10	2	2						
17	1	22217-100000	SPRING WASHER 10	1	1						
18	1	22217-140000	SPRING WASHER 14	1	1						
19	1	22217-140000	SPRING WASHER 14	1	1						
20	1	22252-000521	CIRCLIP 52	1	1						
21	1	22252-000621	RING, 62	1	1						
22	1	22551-050250	KEY 5X25	1	1						
23	1	22551-070250	KEY 7X25	1	1						
24	1	22551-070300	KEY 7X30	1	1						
25	1	24104-062054	BALL BEARING	2	2						
26	1	24104-063044	BALL BEARING	1	1						
27	1	24104-063054	BALL BEARING	1	1						
28	1	24421-305208	SEAL TC30 52 08, OIL	1	1						
29	1	26013-100252	BOLT W/WASHER M10X25	6	6						
30	1	26013-100302	BOLT M10X 30	4	4						
31	1	26116-100452	BOLT M10X 45 PLATED	2	2						
32	1	26156-100252	BOLT M10X 25 PLATED	1	1						
33	1	26717-100002	NUT M10	1	1						
34	1	26737-140002	NUT, 14	1	1						
35	1	26737-140002	NUT, 14	1	1						
36	1	26777-100002	NUT, 10	1	1						

Fig.288. AUGER CLUTCH BELT

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6020-25340	SPACER 9X28X4 5	1	1						
2	1	1E6230-35460	SHAFT TENSION	1	1						
3	1	1E8230-35761	COLLAR 16X33X4 5	1	1						
4	1	1E8540-91101	V-BELT SC37 W500	1	1						
5	1	1E6680-91170	PULLEY 70 TENSION	1	1						
6	1	1E8545-91200	ARM 150C TENSION	1	1						
7	1	1E8540-91251	RETNR..GR.BELT FRONT	1	1						
8	1	1E8540-91301	RETNR..GR.BELT REAR	1	1						
9	1	22217-160000	SPRING WASHER 16	1	1						
10	1	22252-000471	CIRCLIP 47	1	1						
11	1	24104-063034	BALL BEARING	1	1						
12	1	24550-025120	BUSH 25X12	2	2						
13	1	26013-080202	BOLT W/WASHER M8X20	1	1						
14	1	26014-080162	BOLT M 8X 16	2	2						
15	1	26014-100202	BOLT M10X 20	2	2						
16	1	26116-160702	BOLT 16 X 70	1	1						

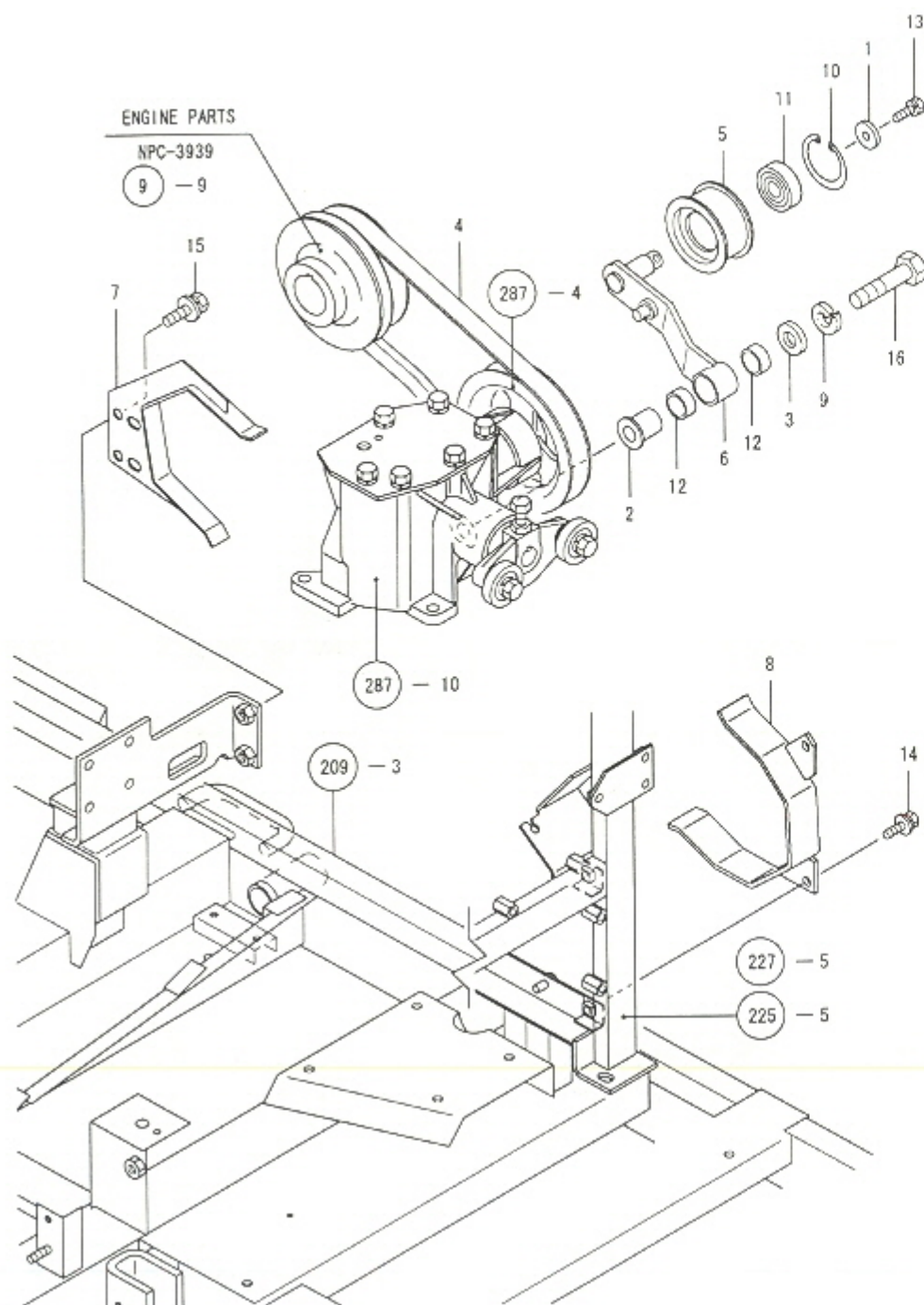
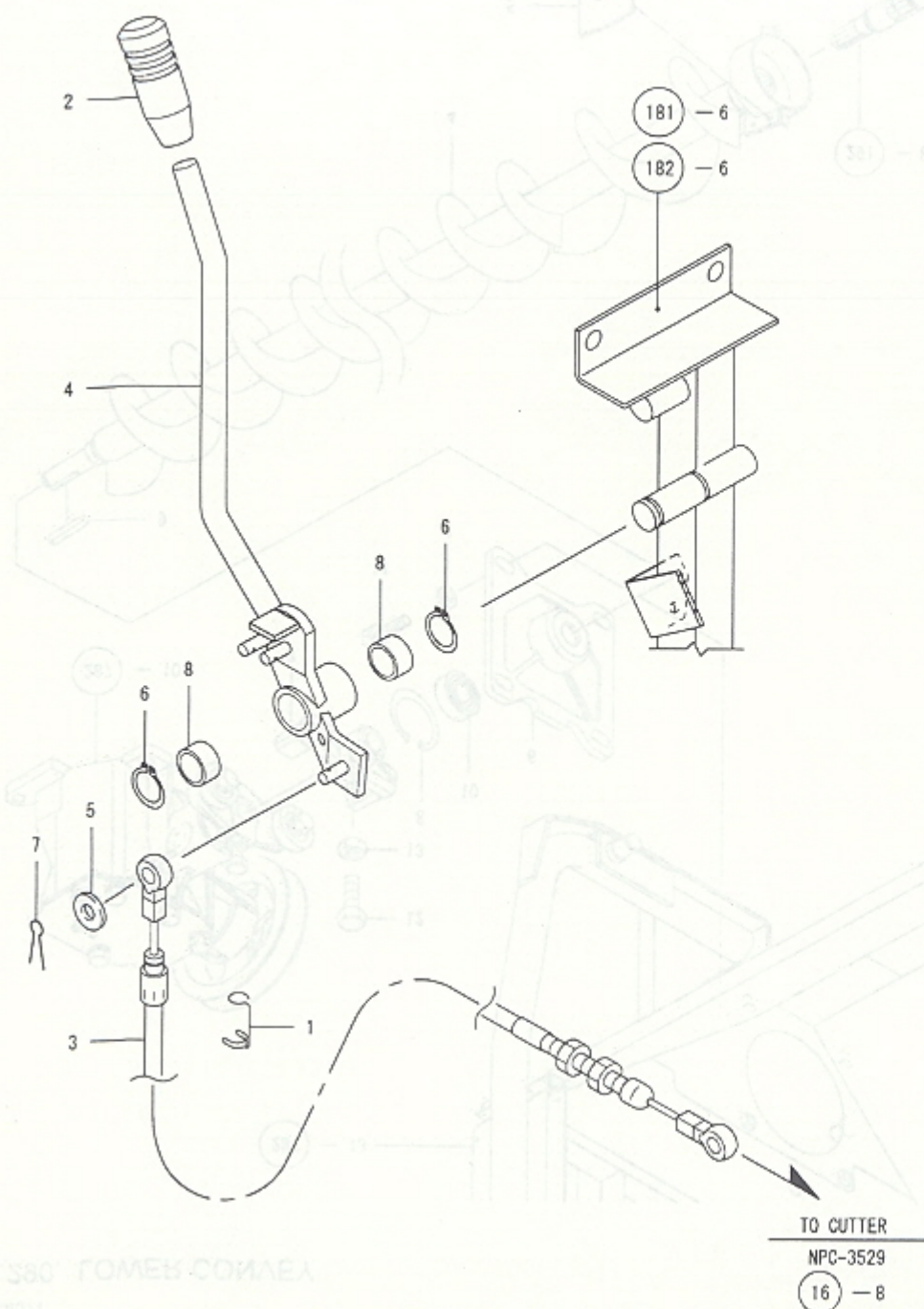
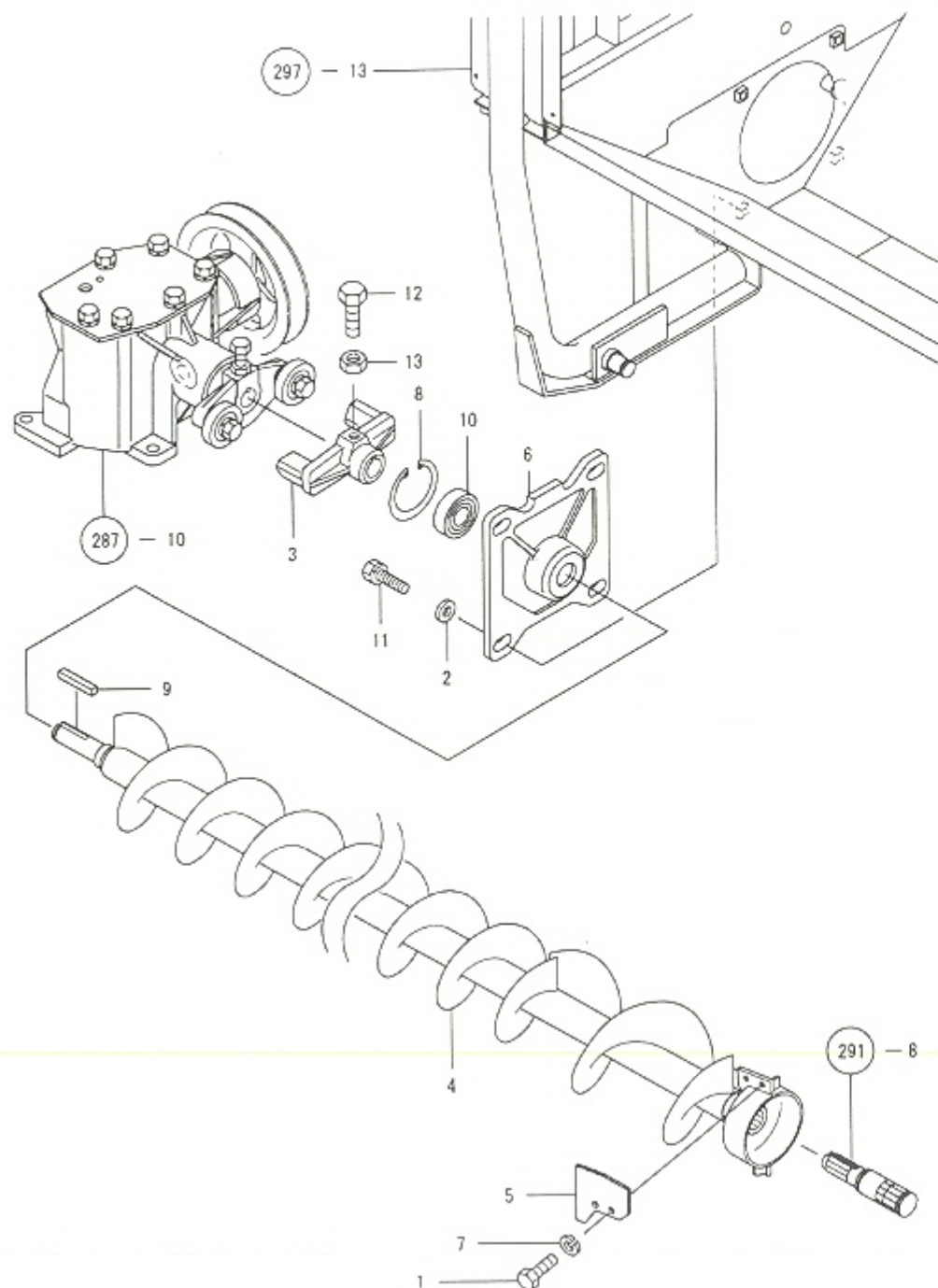


Fig.289. CUTTER CHANGE

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6210-63410	SPRING, WIRE LOCK	1	1						
2	1	1E6570-65751	GRIP, CONTROL LEVER	1	1						
3	1	1E8540-90102	WIRE CUTTER	1	1						
4	1	1E8540-90150	LEVER, CHANGE-OVER	1	1						
5	1	144220-99905	OW 6 5X13X1.0	1	1						
6	1	22242-000150	CIRCLIP 15	2	2						
7	1	22417-160120	COTTER PIN 1.6X12	1	1						
8	1	24550-015100	BUSH 15X10	2	2						

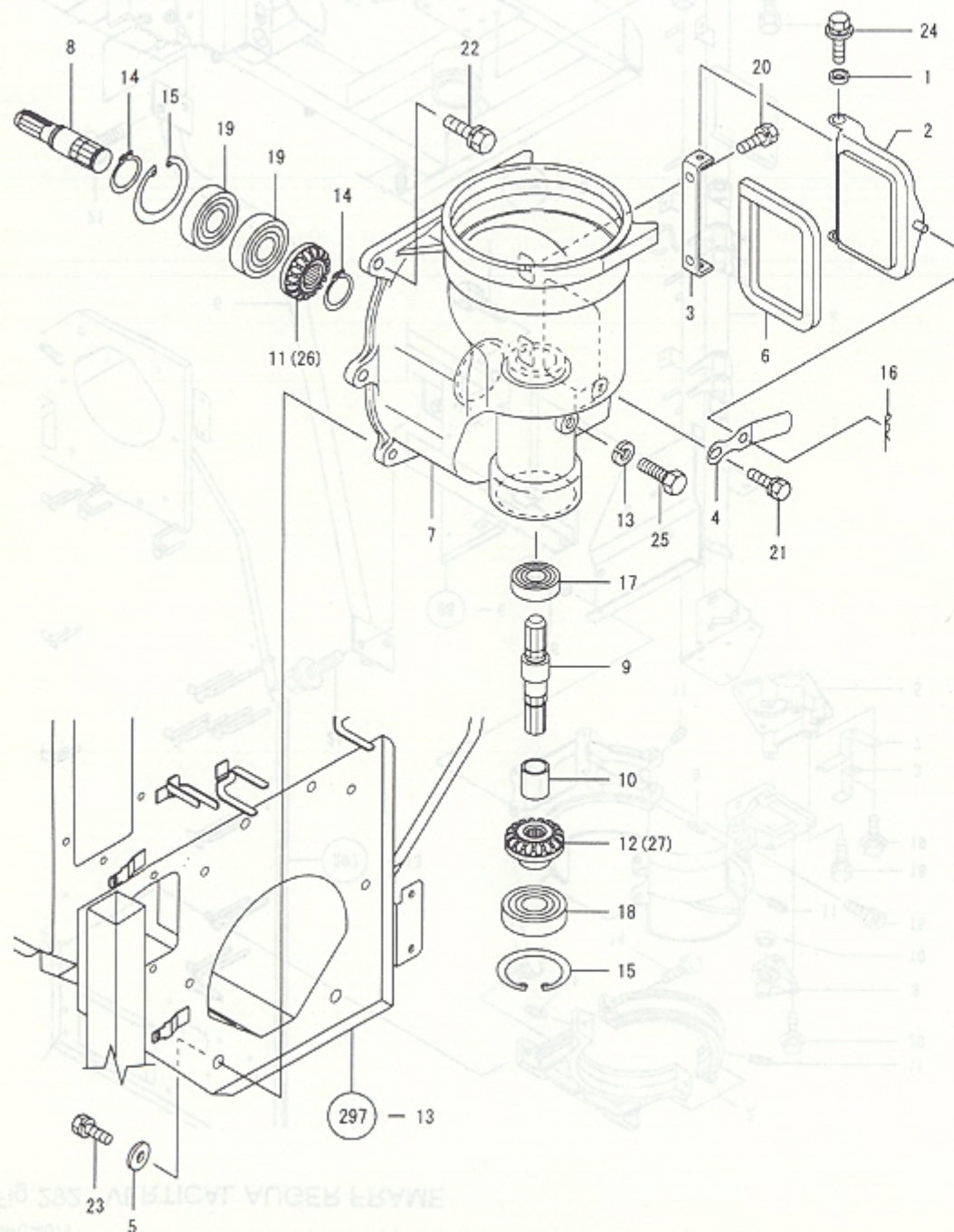
Fig.290. LOWER CONVEY



(A)=KGC90
(B)=KGC90C
(C)=

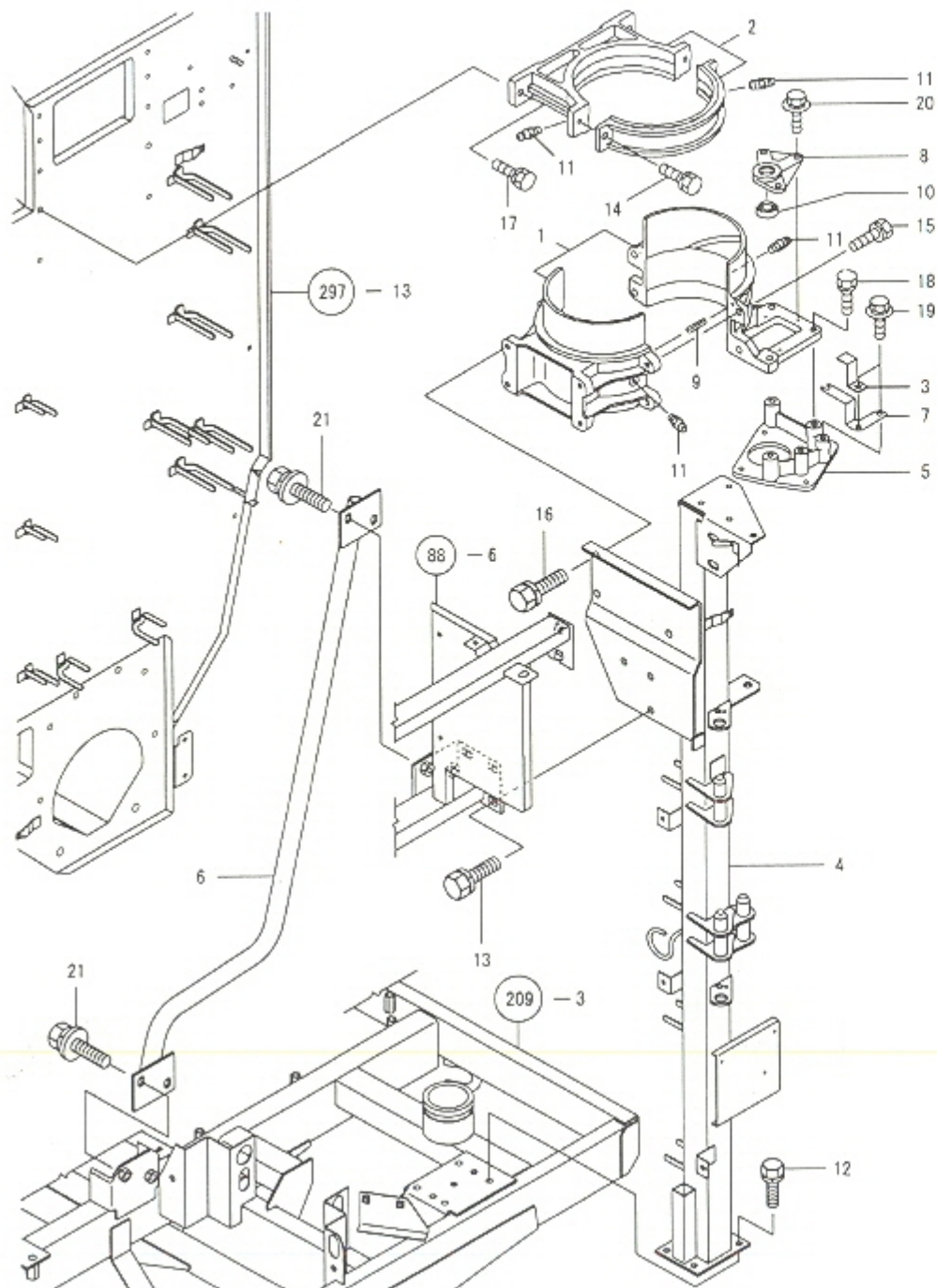
(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6150-35180	BOLT 6X12	4	4						
2	1	1E8560-75180	WASHER 8 5X28X3 2	4	4						
3	1	1E8380-91480	ROTER	1	1						
4	1	1E8540-91500	CONVEYOR, LOWER	1	1						
5	1	1E8540-91591	BLADE, LOWER AUGER	2	2						
6	1	1E8540-91600	METAL INPUT	1	1						
7	1	22217-060000	SPRING WASHER 6	4	4						
8	1	22252-000471	CIRCLIP 47	1	1						
9	1	22551-050300	KEY 5X30	1	1						
10	1	24104-062044	BALL BEARING	1	1						
11	1	26013-080302	BOLT M 8X 30	4	4						
12	1	26156-100252	BOLT M10X 25 PLATED	1	1						
13	1	26777-100002	NUT. 10	1	1						



REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6489-13800	COLLAR 12X8 1X3.5	2	2						
2	1	1E8230-45570	COVER COMP. CLEANING	1	1						
3	1	1E8230-45600	STAY CLEANING COVER	1	1						
4	1	1E8230-45630	SPRING,CLEAN.CVR.LOC	1	1						
5	1	1E6102-63110	COLLAR 10.5X28X4.5	2	2						
6	1	1E6311-91370	TAPE C , SACKER DUST	1	1						
7	1	1E8540-92001	CASE,LOWER CONVEY	1	1						
8	1	1E8540-92230	SHAFT,VERTICAL 1ST	1	1						
9	1	1E8540-92240	SHAFT,VERTICAL 2ND	1	1						
10	1	1E8540-92300	COLLAR 21X27X30	1	1						
I 11	1	1E8540-92501	GEAR 17A, BEVEL	1	1						Z
		(A=F010129)	(B=F010129)								
I 12	1	1E8540-92511	GEAR 17B, BEVEL	1	1						Z
		(A=F010129)	(B=F010129)								
13	1	22217-120000	SPRING WASHER 12	1	1						
14	1	22242-000250	CIRCLIP 25S	2	2						
15	1	22252-000621	RING. 62	2	2						
16	1	22360-080000	PIN. 8	1	1						
17	1	24104-062044	BALL BEARING	1	1						
18	1	24104-062064	BALL BEARING	1	1						
19	1	24104-063054	BALL BEARING	2	2						
20	1	26013-080162	BOLT W/WASHER M8X16	2	2						
21	1	26013-080252	BOLT M 8X 25	1	1						
22	1	26013-100302	BOLT M10X 30	4	4						
23	1	26013-100352	BOLT M10X 35	2	2						
24	1	26014-080122	BOLT M 8X 12	2	2						
25	1	26116-120202	BOLT M12X 20 PLATED	1	1						
I 26	1	1E8680-92240	GEAR 17A BEVEL	1	1						W
		(A=F010129)	(B=F010129)								
I 27	1	1E8680-92410	GEAR 17B BEVEL	1	1						W
		(A=F010129)	(B=F010129)								
28	1	26013-100302	BOLT M10X 30	3	3						
29	1	26013-100352	BOLT M10X 35	3	3						
30	1	26013-100402	BOLT M10X 40	3	3						
31	1	26013-100452	BOLT M10X 45	3	3						
32	1	26013-100502	BOLT M10X 50	3	3						
33	1	26013-100552	BOLT M10X 55	3	3						
34	1	26013-100602	BOLT M10X 60	3	3						
35	1	26013-100652	BOLT M10X 65	3	3						
36	1	26013-100702	BOLT M10X 70	3	3						
37	1	26013-100752	BOLT M10X 75	3	3						
38	1	26013-100802	BOLT M10X 80	3	3						
39	1	26013-100852	BOLT M10X 85	3	3						
40	1	26013-100902	BOLT M10X 90	3	3						
41	1	26013-100952	BOLT M10X 95	3	3						
42	1	26013-101002	BOLT M10X 100	3	3						
43	1	26013-101052	BOLT M10X 105	3	3						
44	1	26013-101102	BOLT M10X 110	3	3						
45	1	26013-101152	BOLT M10X 115	3	3						
46	1	26013-101202	BOLT M10X 120	3	3						
47	1	26013-101252	BOLT M10X 125	3	3						
48	1	26013-101302	BOLT M10X 130	3	3						
49	1	26013-101352	BOLT M10X 135	3	3						
50	1	26013-101402	BOLT M10X 140	3	3						
51	1	26013-101452	BOLT M10X 145	3	3						
52	1	26013-101502	BOLT M10X 150	3	3						
53	1	26013-101552	BOLT M10X 155	3	3						
54	1	26013-101602	BOLT M10X 160	3	3						
55	1	26013-101652	BOLT M10X 165	3	3						
56	1	26013-101702	BOLT M10X 170	3	3						
57	1	26013-101752	BOLT M10X 175	3	3						
58	1	26013-101802	BOLT M10X 180	3	3						
59	1	26013-101852	BOLT M10X 185	3	3						
60	1	26013-101902	BOLT M10X 190	3	3						
61	1	26013-101952	BOLT M10X 195	3	3						
62	1	26013-102002	BOLT M10X 200	3	3						
63	1	26013-102052	BOLT M10X 205	3	3						
64	1	26013-102102	BOLT M10X 210	3	3						
65	1	26013-102152	BOLT M10X 215	3	3						
66	1	26013-102202	BOLT M10X 220	3	3						
67	1	26013-102252	BOLT M10X 225	3	3						
68	1	26013-102302	BOLT M10X 230	3	3						
69	1	26013-102352	BOLT M10X 235	3	3						
70	1	26013-102402	BOLT M10X 240	3	3						
71	1	26013-102452	BOLT M10X 245	3	3						
72	1	26013-102502	BOLT M10X 250	3	3						
73	1	26013-102552	BOLT M10X 255	3	3						
74	1	26013-102602	BOLT M10X 260	3	3						
75	1	26013-102652	BOLT M10X 265	3	3						
76	1	26013-102702	BOLT M10X 270	3	3						
77	1	26013-102752	BOLT M10X 275	3	3						
78	1	26013-102802	BOLT M10X 280	3	3						
79	1	26013-102852	BOLT M10X 285	3	3						
80	1	26013-102902	BOLT M10X 290	3	3						
81	1	26013-102952	BOLT M10X 295	3	3						
82	1	26013-103002	BOLT M10X 300	3	3						
83	1	26013-103052	BOLT M10X 305	3	3						
84	1	26013-103102	BOLT M10X 310	3	3						
85	1	26013-103152	BOLT M10X 315	3	3						
86	1	26013-103202	BOLT M10X 320	3	3						
87	1	26013-103252	BOLT M10X 325	3	3						
88	1	26013-103302	BOLT M10X 330	3	3						
89	1	26013-103352	BOLT M10X 335	3	3						
90	1	26013-103402	BOLT M10X 340	3	3						
91	1	26013-103452	BOLT M10X 345	3	3						
92	1	26013-103502	BOLT M10X 350	3	3						
93	1	26013-103552	BOLT M10X 355	3	3						
94	1	26013-103602	BOLT M10X 360	3	3						
95	1	26013-103652	BOLT M10X 365	3	3						
96	1	26013-103702	BOLT M10X 370	3	3						
97	1	26013-103752	BOLT M10X 375	3	3						
98	1	26013-103802	BOLT M10X 380	3	3						
99	1	26013-103852	BOLT M10X 385	3	3						
100	1	26013-103902	BOLT M10X 390	3	3						
101	1	26013-103952	BOLT M10X 395	3	3						
102	1	26013-104002	BOLT M10X 400	3	3						
103	1	26013-104052	BOLT M10X 405	3	3						
104	1	26013-104102	BOLT M10X 410	3	3						
105	1	26013-104152	BOLT M10X 415	3	3						
106	1	26013-104202	BOLT M10X 420	3	3						
107	1	26013-104252	BOLT M10X 425	3	3						
108	1	26013-104302	BOLT M10X 430	3	3						
109	1	26013-104352	BOLT M10X 435	3	3						
110	1	26013-104402	BOLT M10X 440	3	3						
111	1	26013-104452	BOLT M10X 445	3	3						
112	1	26013-104502	BOLT M10X 450	3	3						
113	1	26013-104552	BOLT M10X 455	3	3						
114	1	26013-104602	BOLT M10X 460	3	3						
115	1	26013-104652	BOLT M10X 465	3	3						
116	1	26013-104702	BOLT M10X 470	3	3						
117	1	26013-104752	BOLT M10X 475	3	3						
118	1	26013-104802	BOLT M10X 480	3	3						
119	1	26013-104852	BOLT M10X 485	3	3						
120	1	26013-104902	BOLT M10X 490	3	3						
121	1	26013-104952	BOLT M10X 495	3	3						
122	1	26013-105002	BOLT M10X 500	3	3						
123	1	26013-105052	BOLT M10X 505	3	3						
124	1	26013-105102	BOLT M10X 510	3	3						
125	1	26013-105152	BOLT M10X 515	3	3						
126	1	26013-105202	BOLT M10X 520	3	3						
127	1	26013-105252	BOLT M10X 525	3	3						
128	1	26013-105302	BOLT M10X 530	3	3						
129	1	26013-105352	BOLT M10X 535	3	3						
130	1	26013-105402	BOLT M10X 540	3	3						
131	1	26013-105452	BOLT M10X 545	3	3						
132	1	26013-105502	BOLT M10X 550	3	3						
133	1	26013-105552	BOLT M10X 555	3	3						
134	1	26013-105602	BOLT M10X 560	3	3						
135	1	26013-105652	BOLT M10X 565	3	3						
136	1	26013-105702	BOLT M10X 570	3	3						
137	1	26013-105752	BOLT M10X 575	3	3						
138	1	26013-105802	BOLT M10X 580	3	3						
139	1	26013-105852	BOLT M10X 585	3	3						
140	1	26013-105902	BOLT M10X 590	3	3						
141	1	26013-105952	BOLT M10X 595	3	3						
142	1	26013-106002	BOLT M10X 600	3	3						
143	1	26013-106052	BOLT M10X 605	3	3			</			

Fig.292. VERTICAL AUGER FRAME



(A)=KGC90
(B)=KGC90C
(C)=

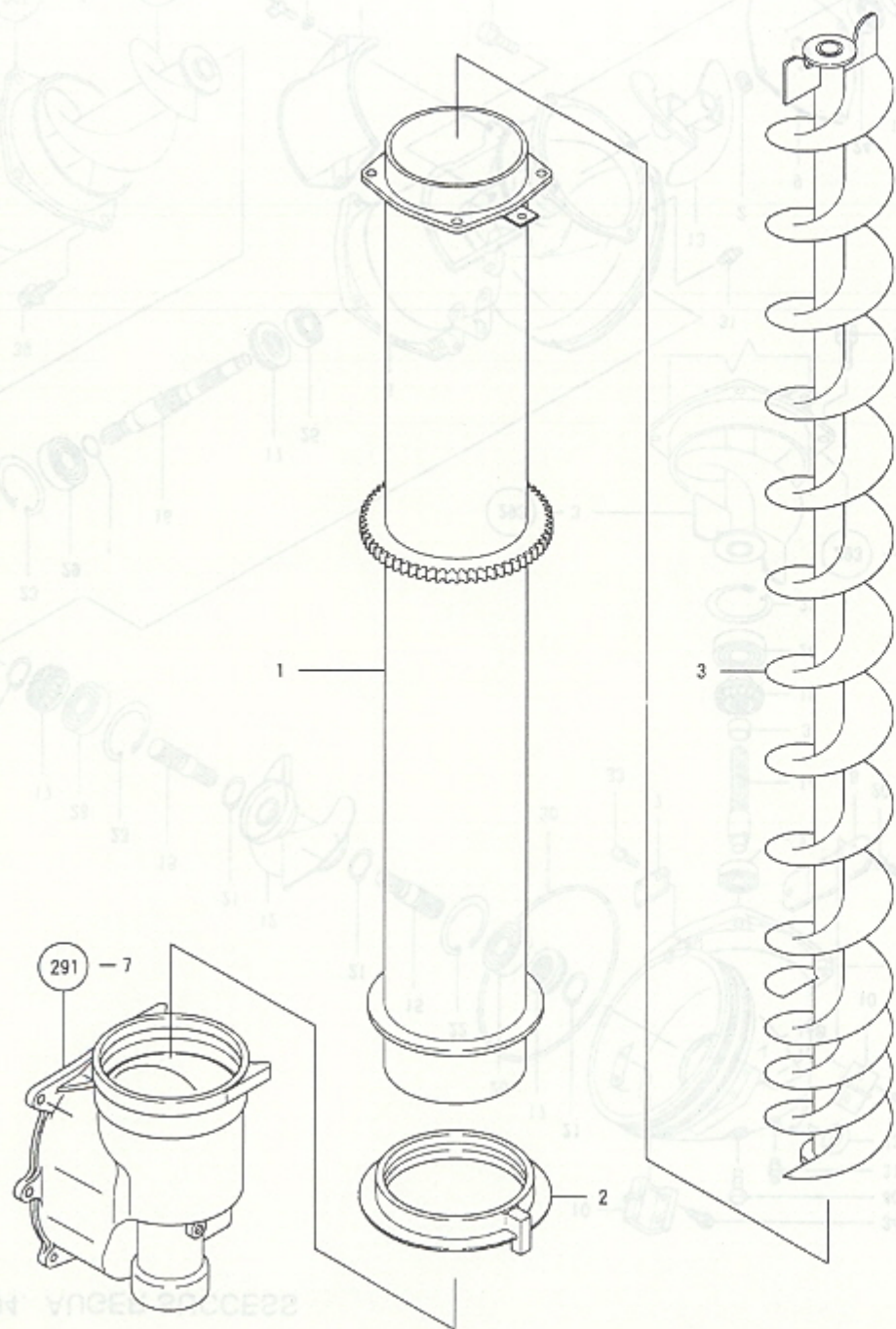
(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	7E8540-93000	METAL AXB SET.MV-RD.	1	1						
2	1	7E8380-93020	FIXED ARM A+B SET	1	1						
3	1	1E8540-93020	RETAINER,SENSOR	1	1						
4	1	1E8540-93056	FRAME GRAIN MAIN	1	1						
5	1	1E8445-93251	BRACKET. MOTOR	1	1						
6	1	1E8540-93350	FRAME ASSIST	1	1						
7	1	1E8380-93401	PLATE.POT MOUNTING	1	1						
8	1	1E8380-93500	STAND BEARING	1	1						
9	1	22351-060025	SPRING PIN 6X25	2	2						
10	1	24104-060024	BALL BEARING 6002UU	1	1						
11	1	24761-060000	NIPPLE MT6X1. GREASE	4	4						
12	1	26013-080202	BOLT W/WASHER M8X20	4	4						
13	1	26013-100202	BOLT W/WASHER M10X20	3	3						
14	1	26013-100252	BOLT W/WASHER M10X25	2	2						
15	1	26013-100252	BOLT W/WASHER M10X25	4	4						
16	1	26013-100252	BOLT W/WASHER M10X25	4	4						
17	1	26013-100302	BOLT M10X 30	2	2						
18	1	26013-100352	BOLT M10X 35	3	3						
19	1	26014-080162	BOLT M 8X 16	2	2						
20	1	26014-080252	BOLT M 8X 25	3	3						
21	1	26014-100202	BOLT M10X 20	4	4						

Fig.293. VERTICAL AUGER

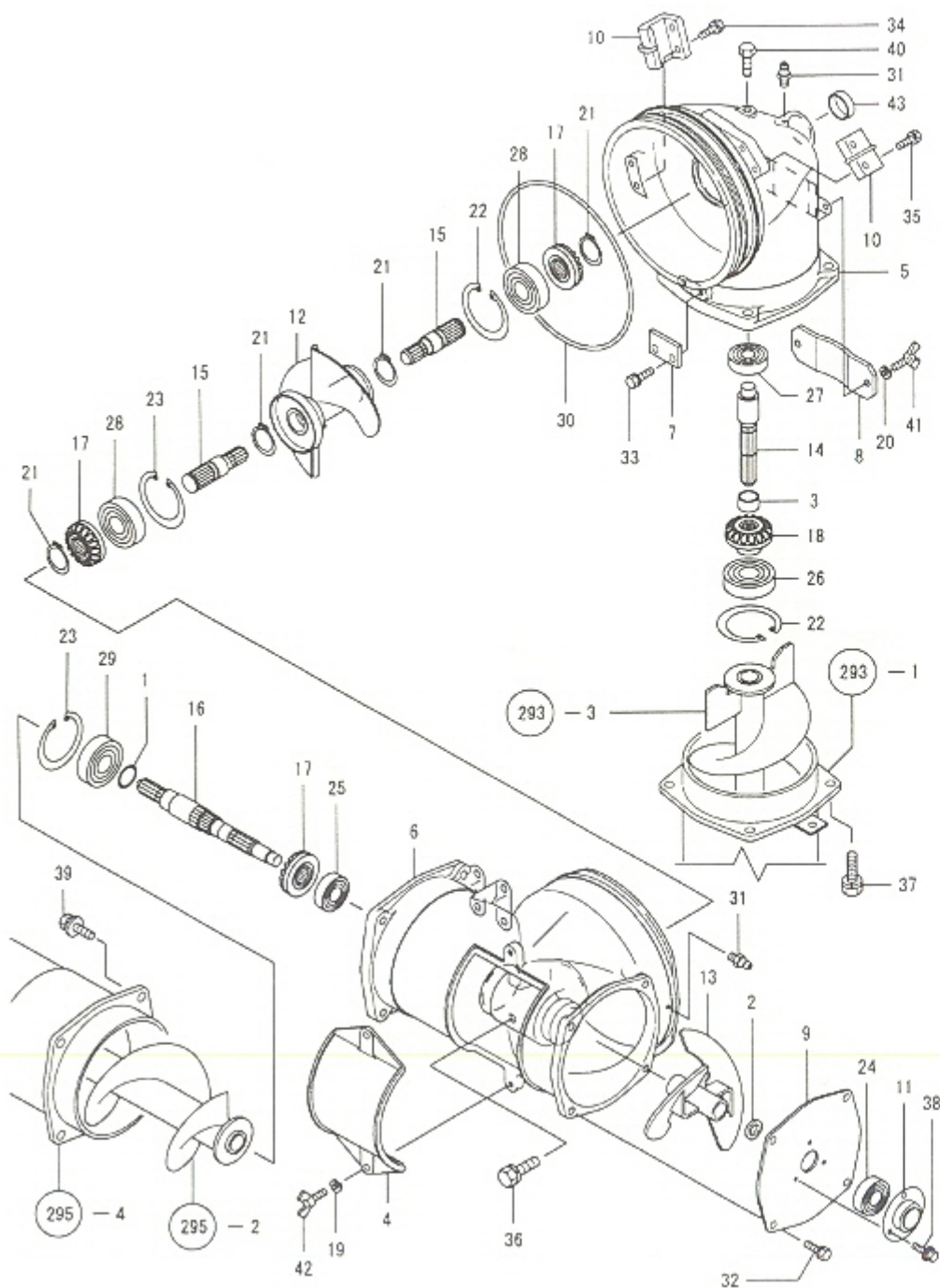
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	-	1E8540-91900	PIPE VERTICAL	1	1						
2	1	1E8540-91980	METAL STOPPER	1	1						
3	1	1E8540-92152	AUGER VERTICAL	1	1						



13	-	31380-00000	WIND 32 BOWE	1	1						
14	-	30841-00000	WIND 30FLW 3X30	1	1						
15	-	30841-00000	WIND 30FLW 3X30	1	1						
16	-	30140-00000	BOFL WIND 18 WY10	1	1						
17	-	30140-00000	BOFL WIND 20	1	1						
18	-	30140-00000	BOFL WIND 22	1	1						
19	-	30140-00000	BOFL WIND 24	1	1						
20	-	30140-00000	BOFL WIND 26	1	1						
21	-	30140-00000	BOFL WIND 28	1	1						
22	-	30140-00000	BOFL WIND 30	1	1						
23	-	30140-00000	BOFL WIND 32	1	1						
24	-	30140-00000	BOFL WIND 34	1	1						
25	-	30140-00000	BOFL WIND 36	1	1						
26	-	30140-00000	BOFL WIND 38	1	1						
27	-	30140-00000	BOFL WIND 40	1	1						
28	-	30140-00000	BOFL WIND 42	1	1						
29	-	30140-00000	BOFL WIND 44	1	1						
30	-	30140-00000	BOFL WIND 46	1	1						
31	-	30140-00000	BOFL WIND 48	1	1						
32	-	30140-00000	BOFL WIND 50	1	1						
33	-	30140-00000	BOFL WIND 52	1	1						
34	-	30140-00000	BOFL WIND 54	1	1						
35	-	30140-00000	BOFL WIND 56	1	1						
36	-	30140-00000	BOFL WIND 58	1	1						
37	-	30140-00000	BOFL WIND 60	1	1						
38	-	30140-00000	BOFL WIND 62	1	1						
39	-	30140-00000	BOFL WIND 64	1	1						
40	-	30140-00000	BOFL WIND 66	1	1						
41	-	30140-00000	BOFL WIND 68	1	1						
42	-	30140-00000	BOFL WIND 70	1	1						
43	-	30140-00000	BOFL WIND 72	1	1						
44	-	30140-00000	BOFL WIND 74	1	1						
45	-	30140-00000	BOFL WIND 76	1	1						
46	-	30140-00000	BOFL WIND 78	1	1						
47	-	30140-00000	BOFL WIND 80	1	1						
48	-	30140-00000	BOFL WIND 82	1	1						
49	-	30140-00000	BOFL WIND 84	1	1						
50	-	30140-00000	BOFL WIND 86	1	1						
51	-	30140-00000	BOFL WIND 88	1	1						
52	-	30140-00000	BOFL WIND 90	1	1						
53	-	30140-00000	BOFL WIND 92	1	1						
54	-	30140-00000	BOFL WIND 94	1	1						
55	-	30140-00000	BOFL WIND 96	1	1						
56	-	30140-00000	BOFL WIND 98	1	1						
57	-	30140-00000	BOFL WIND 100	1	1						
58	-	30140-00000	BOFL WIND 102	1	1						
59	-	30140-00000	BOFL WIND 104	1	1						
60	-	30140-00000	BOFL WIND 106	1	1						
61	-	30140-00000	BOFL WIND 108	1	1						
62	-	30140-00000	BOFL WIND 110	1	1						
63	-	30140-00000	BOFL WIND 112	1	1						
64	-	30140-00000	BOFL WIND 114	1	1						
65	-	30140-00000	BOFL WIND 116	1	1						
66	-	30140-00000	BOFL WIND 118	1	1						
67	-	30140-00000	BOFL WIND 120	1	1						
68	-	30140-00000	BOFL WIND 122	1	1						
69	-	30140-00000	BOFL WIND 124	1	1						
70	-	30140-00000	BOFL WIND 126	1	1						
71	-	30140-00000	BOFL WIND 128	1	1						
72	-	30140-00000	BOFL WIND 130	1	1						
73	-	30140-00000	BOFL WIND 132	1	1						
74	-	30140-00000	BOFL WIND 134	1	1						
75	-	30140-00000	BOFL WIND 136	1	1						
76	-	30140-00000	BOFL WIND 138	1	1						
77	-	30140-00000	BOFL WIND 140	1	1						
78	-	30140-00000	BOFL WIND 142	1	1						
79	-	30140-00000	BOFL WIND 144	1	1						
80	-	30140-00000	BOFL WIND 146	1	1						
81	-	30140-00000	BOFL WIND 148	1	1						
82	-	30140-00000	BOFL WIND 150	1	1						
83	-	30140-00000	BOFL WIND 152	1	1						
84	-	30140-00000	BOFL WIND 154	1	1						
85	-	30140-00000	BOFL WIND 156	1	1						
86	-	30140-00000	BOFL WIND 158	1	1						
87	-	30140-00000	BOFL WIND 160	1	1						
88	-	30140-00000	BOFL WIND 162	1	1						
89	-	30140-00000	BOFL WIND 164	1	1						
90	-	30140-00000	BOFL WIND 166	1	1						
91	-	30140-00000	BOFL WIND 168	1	1						
92	-	30140-00000	BOFL WIND 170	1	1						
93	-	30140-00000	BOFL WIND 172	1	1						
94	-	30140-00000	BOFL WIND 174	1	1						
95	-	30140-00000	BOFL WIND 176	1	1						
96	-	30140-00000	BOFL WIND 178	1	1						
97	-	30140-00000	BOFL WIND 180	1	1						
98	-	30140-00000	BOFL WIND 182	1	1						
99	-	30140-00000	BOFL WIND 184	1	1						
100	-	30140-00000	BOFL WIND 186	1	1						

Fig.294. AUGER SUCCESS

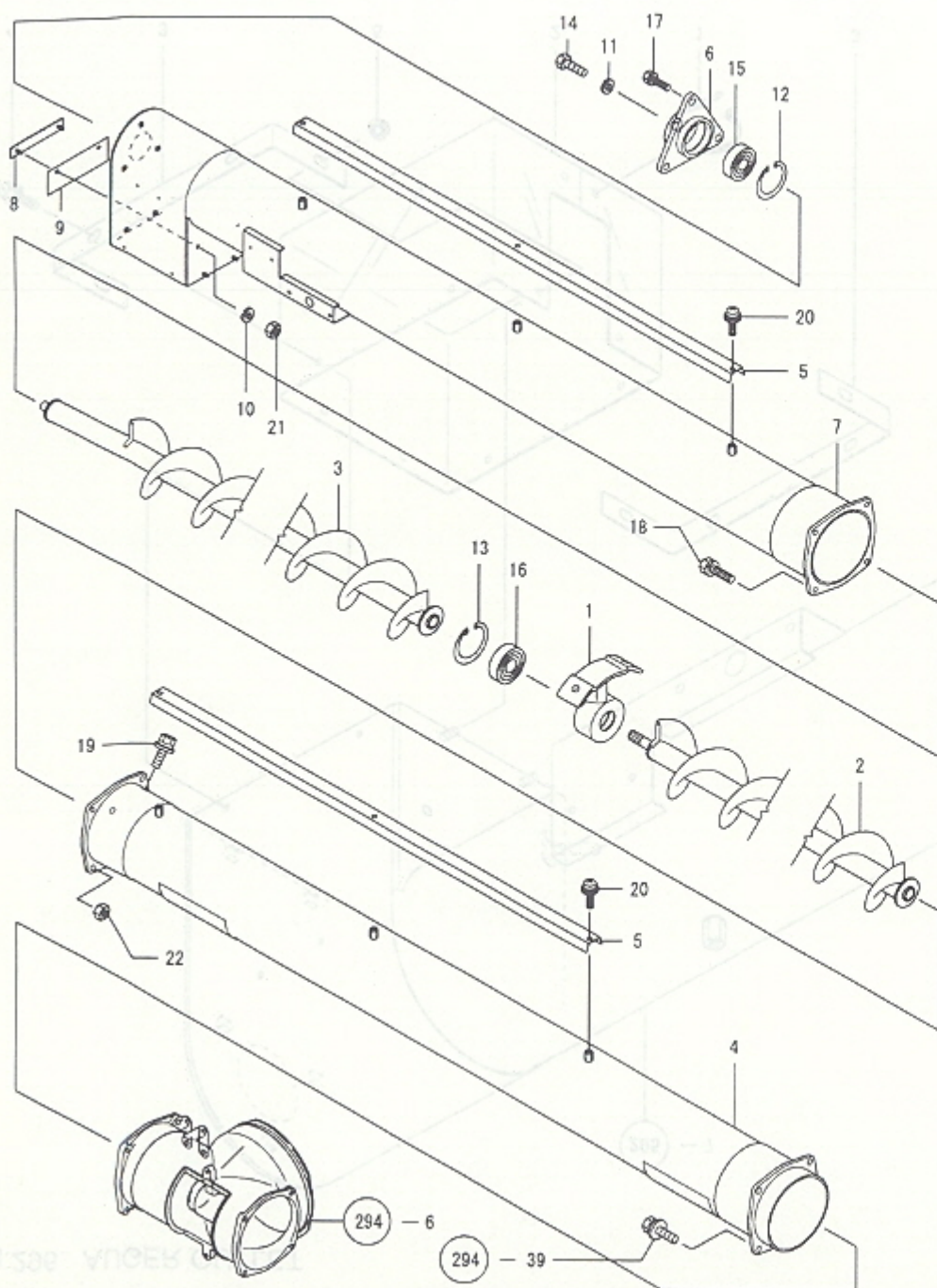


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1A1040-23310	LINER 25X31X1	1	1						
2	1	1E6480-47580	COLLAR 15 3X25X2	1	1						
3	1	1E6090-48730	COLLAR 21 6X27 2X15	1	1						
4	1	1E8080-91640	COVER SUCCESS CS CLN	1	1						
5	1	1E8080-92003	CASE A. SUCCESSION	1	1						
6	1	1E8080-92010	CASE B. SUCCESSION	1	1						
7	1	1E6750-92020	RETAINER A. SUCCE CS	1	1						
8	1	1E8080-92020	COVER A. SUCCE CASE	1	1						
9	1	1E8080-92030	COVER B. SUCCE CASE	1	1						
10	1	1E6750-92040	RETAINER, SUCCE CASE	2	2						
11	1	1E8080-92050	BRACKET 35. BEARING	1	1						
12	1	1E8080-92160	AUGER. SUCCESSION	1	1						
13	1	1E8080-92221	BLADE. SUCCESSION	1	1						
14	1	1E8540-92320	SHAFT. VERITCAL 1ST	1	1						
15	1	1E8540-92330	SHAFT. SUCCE 1ST	2	2						
16	1	1E8540-92340	SHAFT. SUCCE 3RD	1	1						
17	1	1E8540-92501	GEAR 17A. BEVEL	3	3						
18	1	1E8540-92511	GEAR 17B. BEVEL	1	1						
19	1	22217-060000	SPRING WASHER 8	2	2						
20	1	22217-060000	SPRING WASHER 8	2	2						
21	1	22242-000250	CIRCLIP 25S	4	4						
22	1	22252-000620	CIRCLIP 62(H)	2	2						
23	1	22252-000620	CIRCLIP 62(H)	2	2						
24	1	24104-062024	BALL BEARING	1	1						
25	1	24104-062044	BALL BEARING	1	1						
26	1	24104-062064	BALL BEARING	1	1						
27	1	24104-063034	BALL BEARING	1	1						
28	1	24104-063054	BALL BEARING	2	2						
29	1	24104-063054	BALL BEARING	1	1						
30	1	24321-002200	O-RING 220-G	1	1						
31	1	24761-060000	NIPPLE MT6X1. GREASE	2	2						
32	1	26013-080162	BOLT W/WASHER M8X16	4	4						
33	1	26013-080202	BOLT W/WASHER M8X20	2	2						
34	1	26013-080302	BOLT M 8X 30	3	3						
35	1	26013-080352	BOLT M 8X 35	1	1						
36	1	26013-120202	BOLT W/WASHER M12X20	1	1						
37	1	26013-120302	BOLT W/WASHER M12X30	4	4						
38	1	26014-060122	BOLT M 6X 12	3	3						
39	1	26014-100302	BOLT M10X 30	4	4						
40	1	26116-100162	BOLT M10X 16 PLATED	1	1						
41	1	26647-080162	WING BOLT M 8X16	2	2						
42	1	26647-080202	WING BOLT M 8X20	2	2						
43	1	27260-350000	PLUG 35. BORE	1	1						

Fig.295. HORIZONTAL AUGER

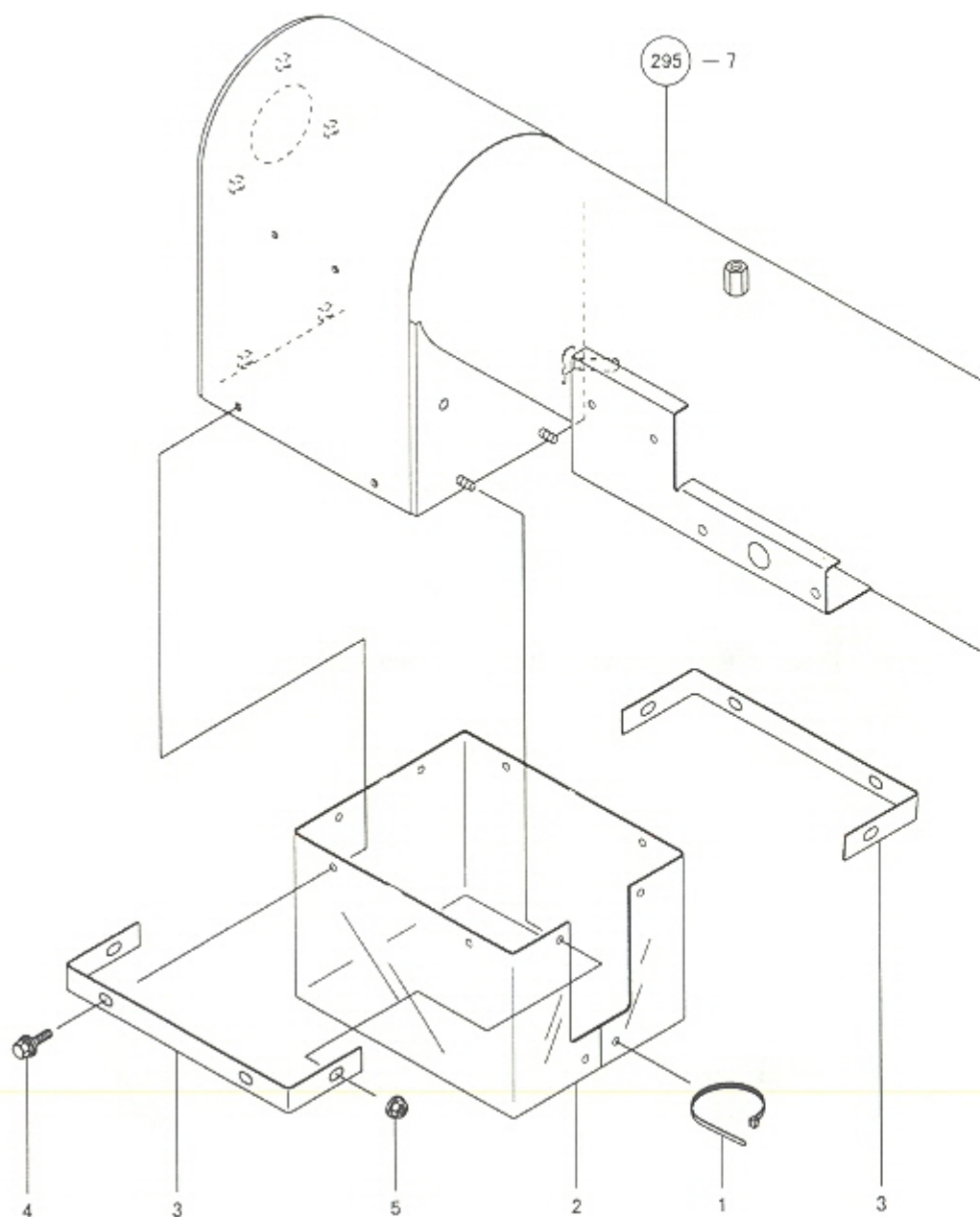
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8380-92120	METAL, INTERMEDIATE	1	1						
2	1	1E8380-92303	AUGER, LATERAL ROOT	1	1						
3	1	1E8380-92404	AUGER HOR. TIP	1	1						
4	1	1E8540-92451	PIPE, DISCHARGE STEM	1	1						
5	1	1E8540-92520	COVER HARNESS	2	2						
6	1	1E8080-92551	METAL, DISCHARGE	1	1						
7	1	1E8540-92551	PIPE, DISCHARGE TIP	1	1						
7-1	1	1E8540-92552	PIPE, DISCHARGE TIP	1	1						N
(A)=FXXXXXX (B)=FXXXXXX											
8	1	1E8540-92670	PLATE	1	1						
9	1	1E8540-92690	SEAL, DISCHARGE PORT	1	1						
10	1	22217-060000	SPRING WASHER 6	2	2						
11	1	22217-100000	SPRING WASHER 10	1	1						
12	1	22252-000471	CIRCLIP 47	1	1						
13	1	22252-000521	CIRCLIP 52	1	1						
14	1	23490-100002	PLUG 10	1	1						
15	1	24104-063034	BALL BEARING	1	1						
16	1	24104-063044	BALL BEARING	1	1						
17	1	26013-080202	BOLT W/WASHER M8X20	3	3						
18	1	26013-100302	BOLT M10X 30	4	4						
19	1	26014-100202	BOLT M10X 20	2	2						
20	1	26023-080162	SCREW M 8X 16	6	6						
21	1	26717-060002	NUT, 6	2	2						
22	1	26717-100002	NUT M10	4	4						

Fig.296. AUGER OUTLET

(A)=KGC80
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	1E6460-83400 (A=F010129) (B=F010129)	BAND 100	1	1					2
1	2	1E8540-92751 (A=F010129) (B=F010129)	SEAT THROWER	1	1					2
1	3	1E8540-92770 (A=F010129) (B=F010129)	BRACKET L SEAT MTG.	2	2					2
1	4	26014-060162 (A=F010129) (B=F010129)	BOLT M 6X 16	6	6					2
1	5	26367-060002 (A=F010129) (B=F010129)	NUT 6	2	2					2



Remarks

* FOR MACHINES M/C NO.F010129 AND ON
REFER TO GROUP NO.331

Fig.297. PADDY TANK

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-92020	DUCT,G TANK	1	1						
1-1	1	1E8540-92021	DUCT,G TANK	1	1						N
		(A=F010066)	(B=F010066)								
2	1	1E8540-92091	COVER SENSOR REAR	1	1						
3	1	1E8540-92120	PLATE,SENSOR COVER A	1	1						
4	1	1E8540-92250	ROD A,TANK	1	1						
4-1	1	1E8540-92250-1	ROD A,TANK	1	1						R
		(A=FXXXXXX)	(B=FXXXXXX)								
5	1	1E8540-92280	ROD B,TANK	1	1						
5-1	1	1E8540-92280-1	ROD B,TANK	1	1						R
		(A=FXXXXXX)	(B=FXXXXXX)								
6	1	1E8540-92400	ROD C,TANK	1	1						
6-1	1	1E8540-92400-1	ROD C,TANK	1	1						R
		(A=FXXXXXX)	(B=FXXXXXX)								
7	1	1E8540-92851	COVER,GRAIN AUGER	1	1						
7-1	1	1E8540-92851-1	COVER,GRAIN AUGER	1	1						N
		(A=FXXXXXX)	(B=FXXXXXX)								
7-2	1	1E8540-92852	COVER,GRAIN AUGER	1	1						N
		(A=F010129)	(B=F010129)								
8	1	1E8540-92953	PIPE,TANK CONNECTING	1	1						
8-1	1	1E8540-92953-1	PIPE,TANK CONNECTING	1	1						R
		(A=FXXXXXX)	(B=FXXXXXX)								
9	1	1E8540-93540	STAY,CONNECT G PIPE	1	1						
9-1	1	1E8540-93540-1	STAY, PIPE	1	1						R
		(A=FXXXXXX)	(B=FXXXXXX)								
10	1	1E8540-93550	SPACER G	1	1						
11	1	1E8540-93940	PLUG 11,HALL	8	8						
12	1	1E8540-93990	MOLDINGS 280	1	1						
13	1	1E8540-94008	TANK,PADDY	1	1						
14	1	26014-080162	BOLT M 8X 16	4	4						
15	1	26014-080162	BOLT M 8X 16	3	3						
16	1	26014-080162	BOLT M 8X 16	4	4						
17	1	26014-080162	BOLT M 8X 16	5	5						
18	1	26014-080162	BOLT M 8X 16	10	10						
19	1	26014-100252	BOLT 10X25 W/PLW+SPW	2	2						
20	1	26014-100252	BOLT 10X25 W/PLW+SPW	2	2						
21	1	26717-140002	NUT, 14	2	2						
22	1	26014-080162	BOLT M 8X 16	2	2						
23	1	1E9050-92870	COVER,CONBEAR	2	2						W
		(A=F010129)	(B=F010129)								
24	1	26014-080162	BOLT M 8X 16	8	8						W
		(A=F010129)	(B=F010129)								

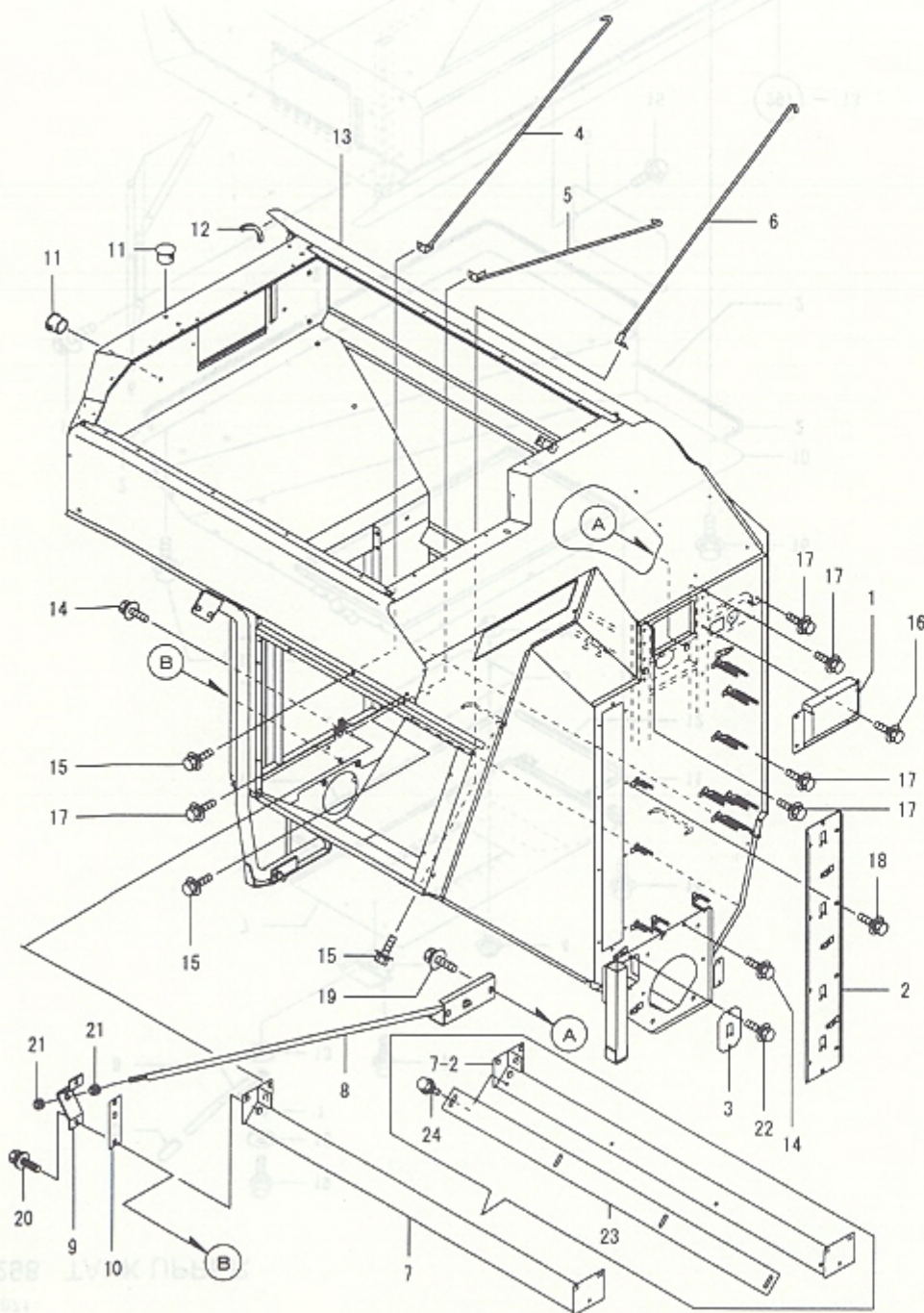
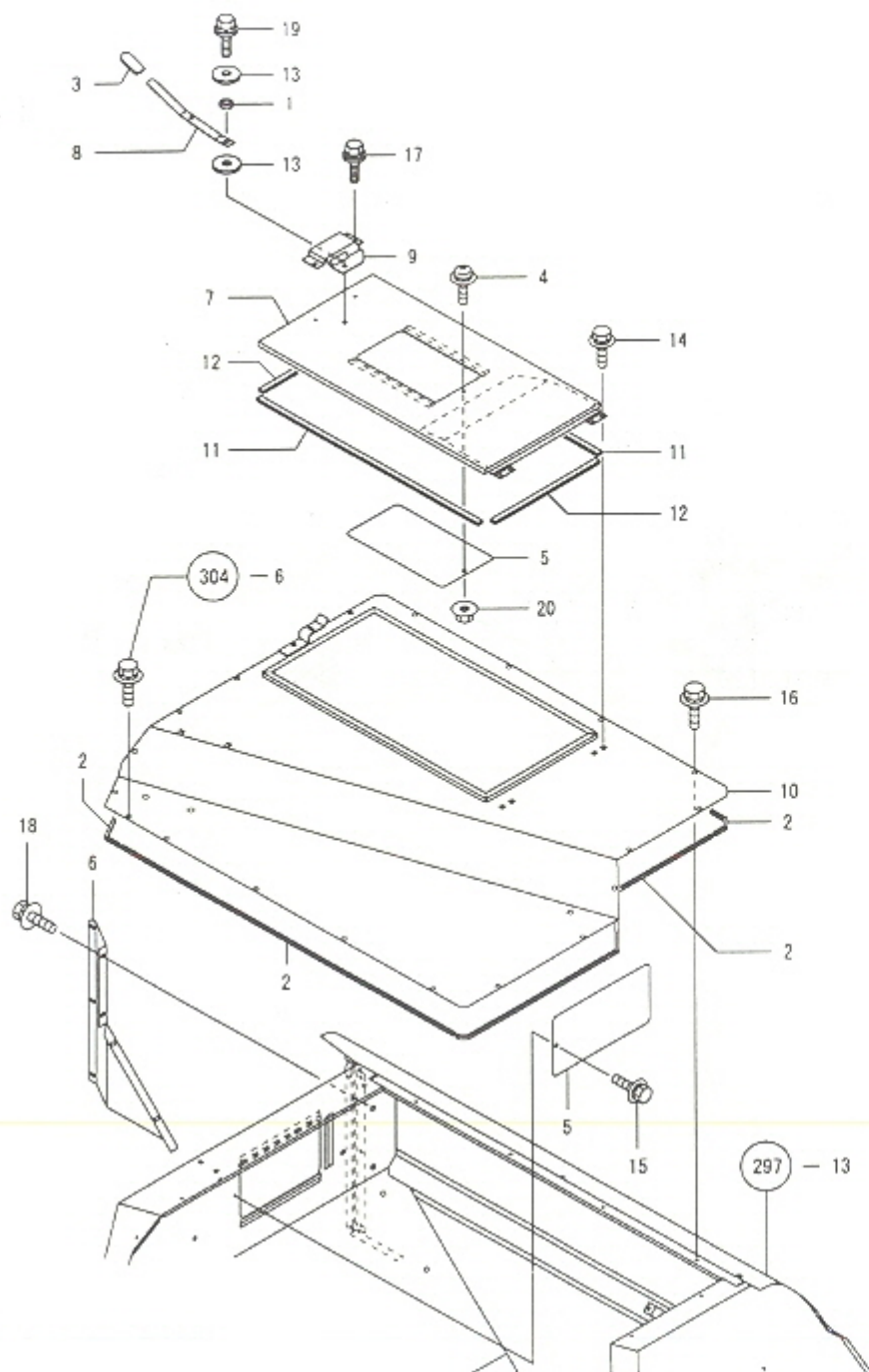


Fig.298. TANK UPPER

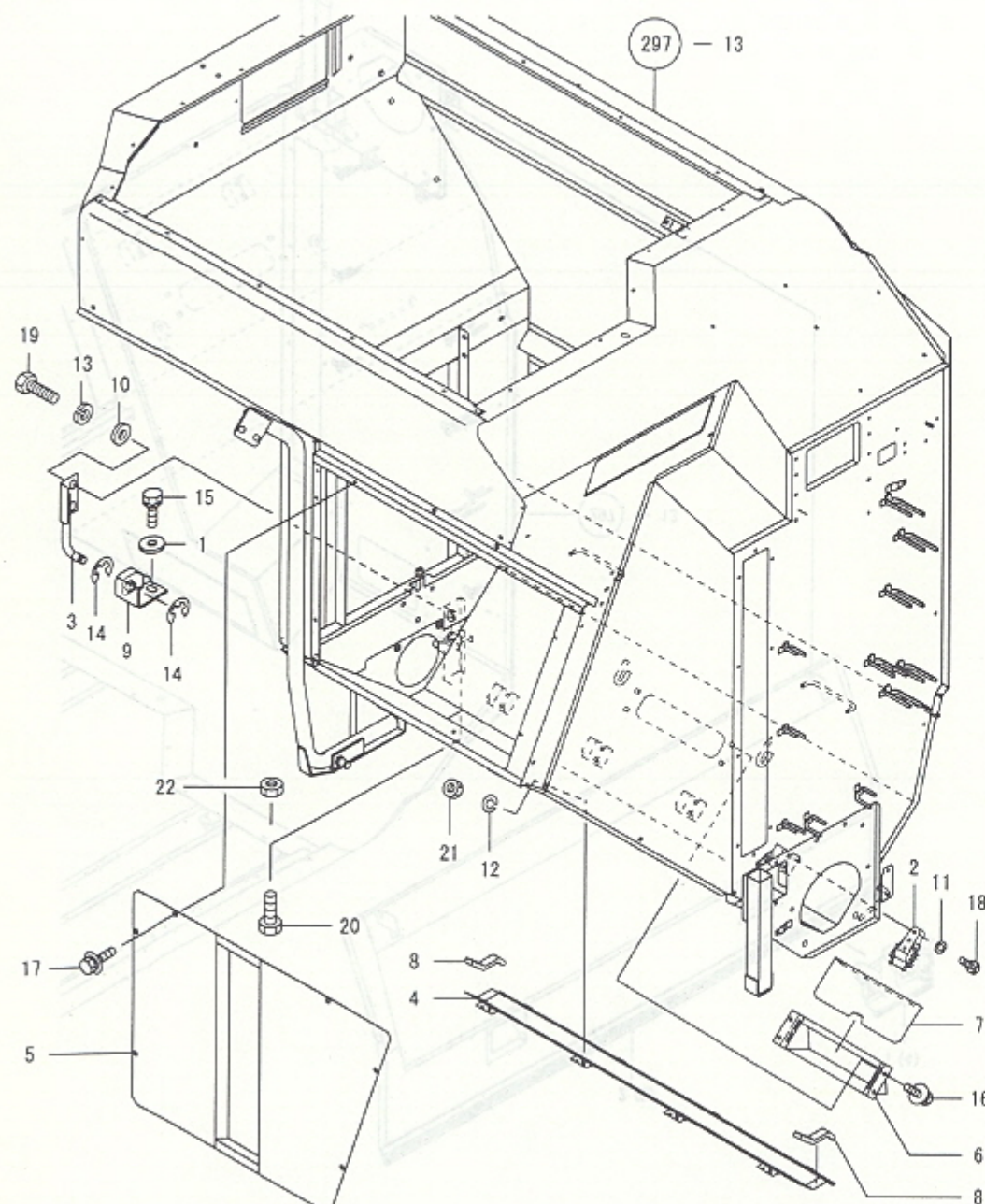


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	1E6489-13800	COLLAR 12X8 1X3 5	1	1				
2	1	1F4121-46670	TAPE 7X1090 SOFT	4	4				
3	1	194150-47621	KNOB	1	1				
4	1	1E6690-61470	SCREW 6X16,BIND.HD.	2	2				
5	1	1E7240-75350	PLATE,TACHYRON	2	2				
6	1	1E8540-92730	COVER TANK FRONT	1	1				
7	1	1E8540-92801	COVER	1	1				
8	1	1E8540-92890	LOCK LEVER	1	1				
9	1	1E8540-93620	SADDLE LOCK LEVER	1	1				
10	1	1E8540-93751	PLATE G TOP	1	1				
11	1	1E8540-93900	SEAL A TOP PLATE	2	2				
12	1	1E8540-93910	SEAL B TOP PLATE	2	2				
13	1	22157-080000	WASHER 8	2	2				
14	1	26014-060162	BOLT M 6X 16	4	4				
15	1	26014-060162	BOLT M 6X 16	1	1				
16	1	26014-080162	BOLT M 8X 16	18	18				
17	1	26014-080162	BOLT M 8X 16	2	2				
18	1	26014-080162	BOLT M 8X 16	7	7				
19	1	26014-080202	BOLT M 8X 20	1	1				
20	1	26367-060002	NUT, 6	1	1				

Fig.299. TANK LOWER

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6102-63110	COLLAR 10.5X28X4.5	1	1						
2	1	1E6210-82580	FASTENER	4	4						
3	1	1E8540-92051	FULCRUM ROLLER	1	1						
4	1	1E8540-92700	COVER LOWER CLEANING	1	1						
5	1	1E8540-94551	WINDOW CHECKING	1	1						
6	1	1E8322-94700	PORT PADDY TAKE-OFF	1	1						
7	1	1E8322-94730	SHUTTER	1	1						
8	1	1E8235-94790	SEAL 120X20X10.OIL	2	2						
9	1	1E8380-95200	SEAT TANK FIXING	1	1						
10	1	22137-120000	WASHER 12.POLISHED	2	2						
11	1	22217-050000	SPRING WASHER 5	8	8						
12	1	22217-060000	SPRING WASHER 6	4	4						
13	1	22217-120000	SPRING WASHER 12	2	2						
14	1	22272-000150	CIRCLIP E-15	2	2						
15	1	26013-100302	BOLT M10X 30	1	1						
16	1	26014-060122	BOLT M 6X 12	4	4						
17	1	26014-080162	BOLT M 8X 16	6	6						
18	1	26116-050162	BOLT M 5X 16 PLATED	8	8						
19	1	26116-120252	BOLT M12X 25 PLATED	2	2						
20	1	26116-120352	BOLT M12X 35 PLATED	1	1						
21	1	26717-060002	NUT, 6	4	4						
22	1	26717-120002	NUT, 12	1	1						

NPC-4071

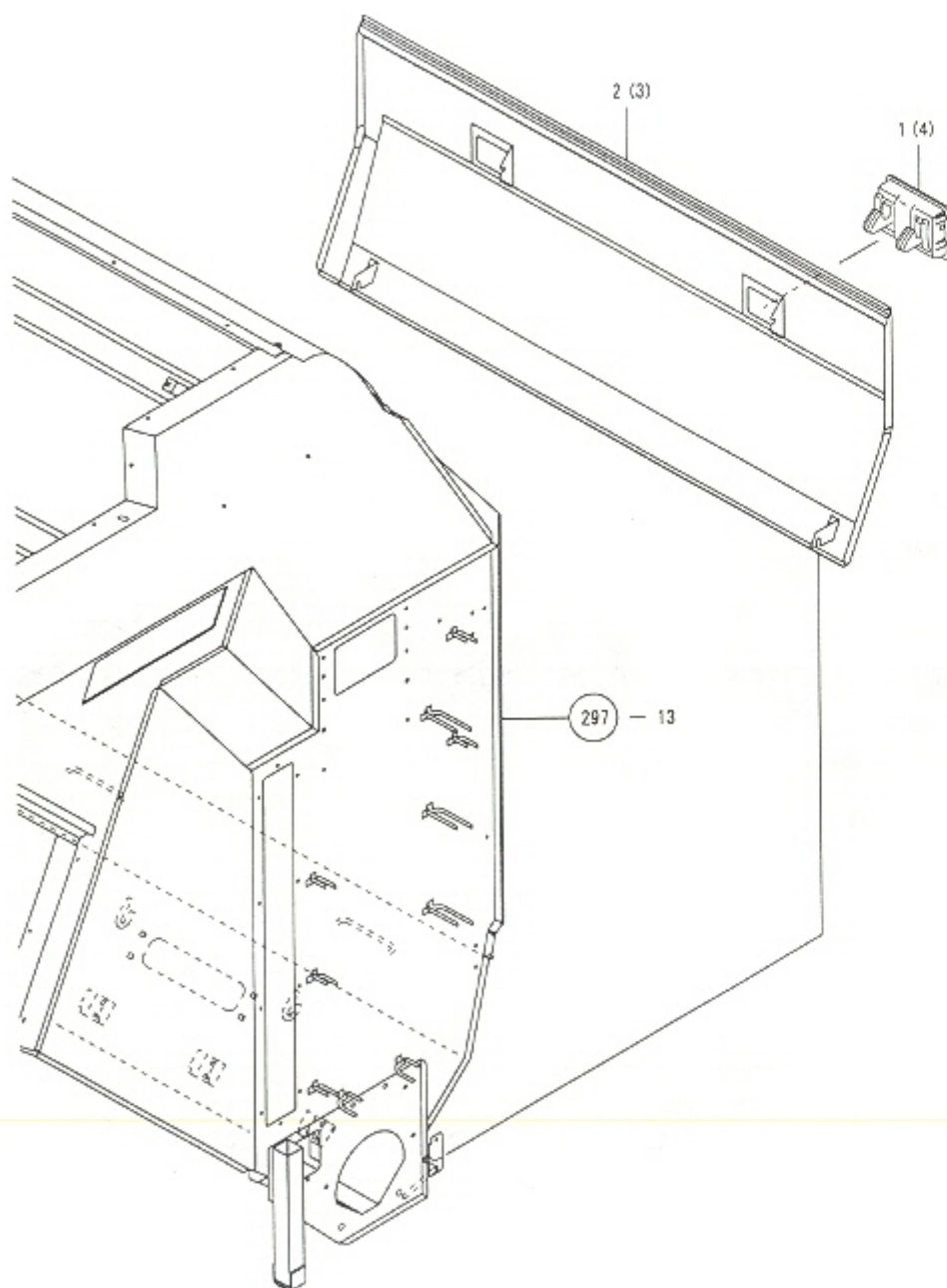
Fig.300. TANK LOWER COVER

NPC-4071 300. TANK LOWER COVER

 (A)=KGC90
 (B)=KGC90C
 (C)=

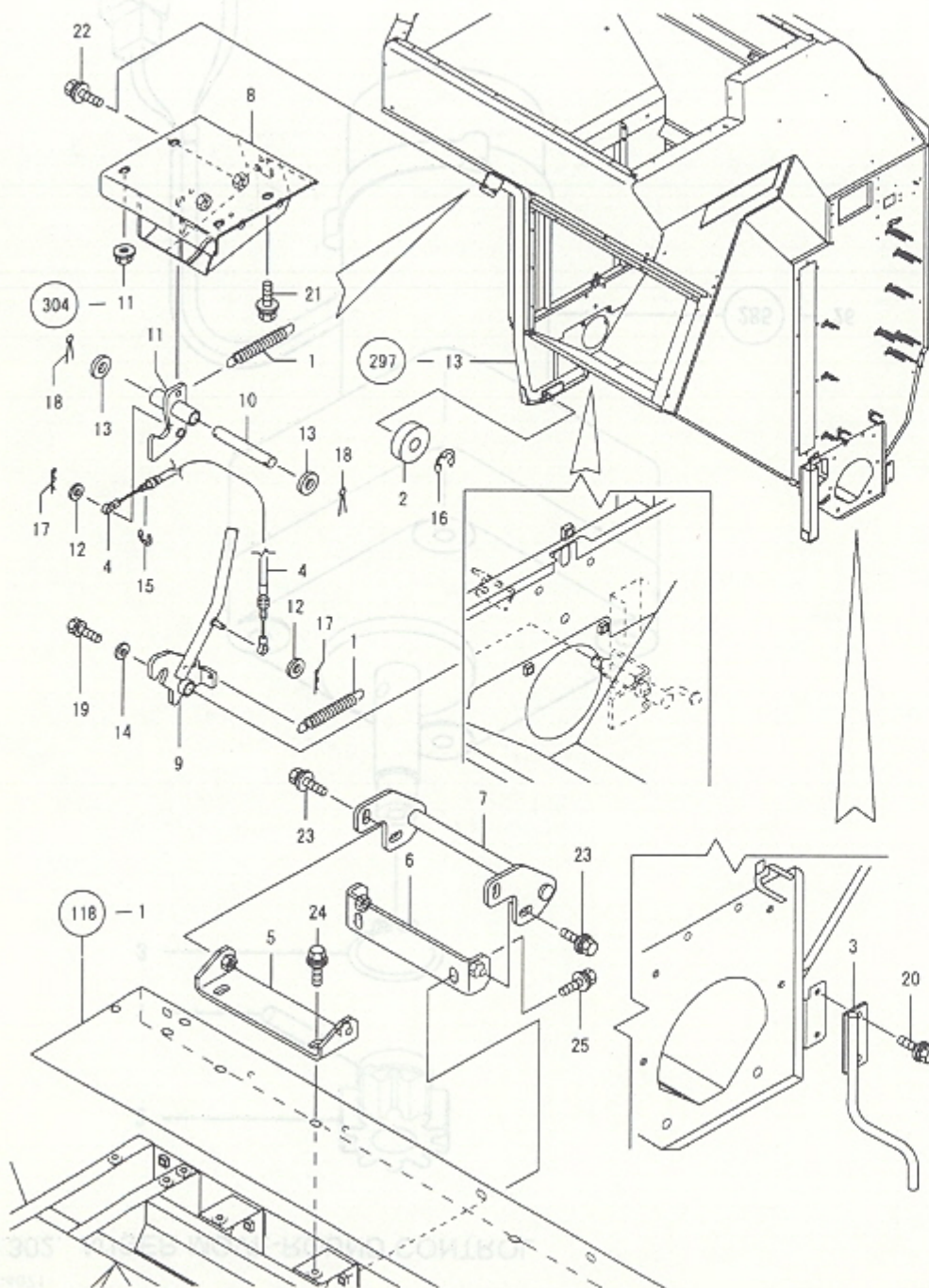
 (D)=
 (E)=
 (F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	172187-61421	HANDLE LOCK	2	2					1
2	1	1E8540-92351-1	COVER LOWER	1	1					1
3	1	1E8540-92351	COVER LOWER	1	1					
4	1	1E8080-76552	HANDLE B LOCK B	2	2					



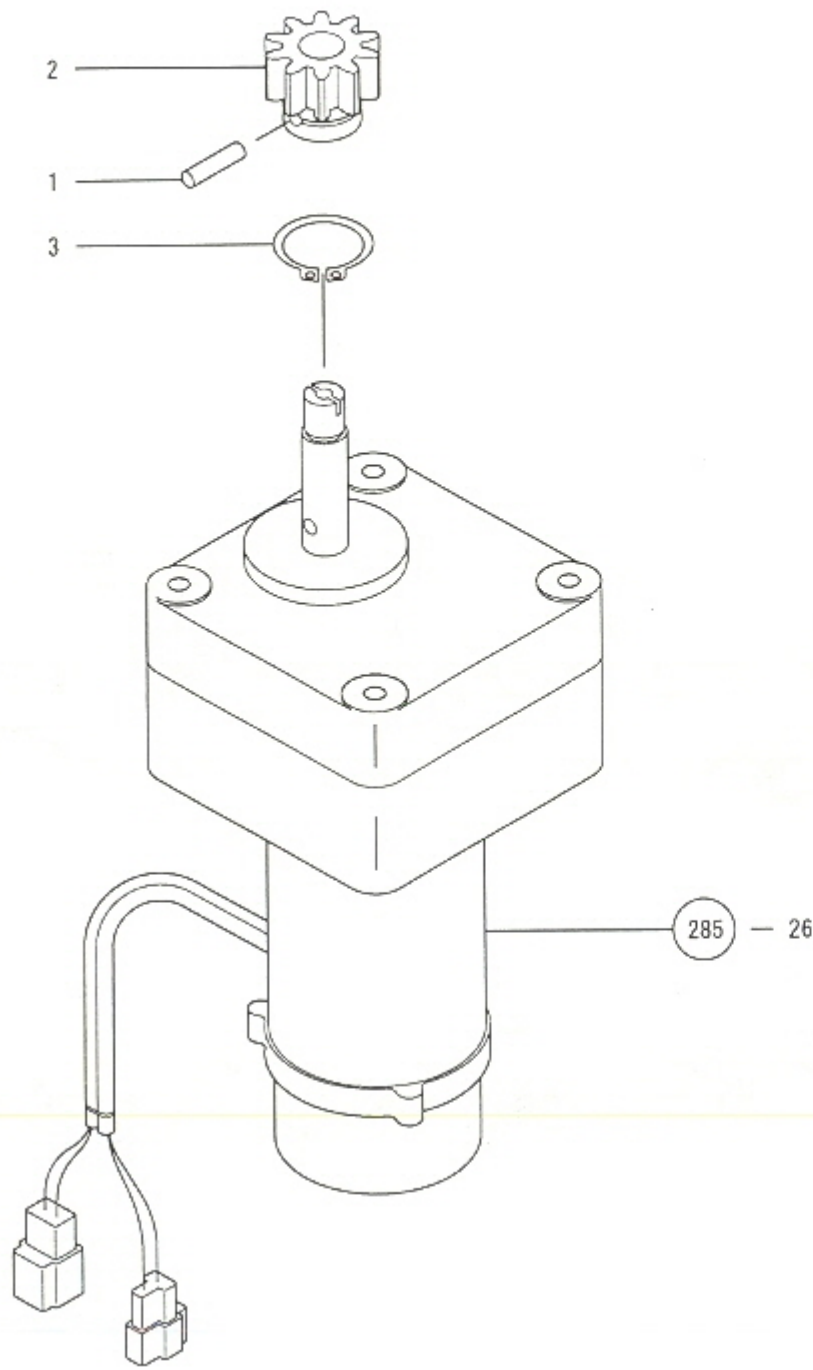
Remarks

Fig.301. TANK SETTING

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6090-34691	SPRING 2 6X16X83	2	2						
2	1	1E6750-93730	ROLLER	1	1						
1	2-1	1E8990-93800	ROLLER 17 5X50X15	1	1						N
(A)=FXXXXXX (B)=FXXXXXX											
3	1	1E8540-95000	STOPPER,TANK	1	1						
4	1	1E8540-95351	WIRE,G-LOCK	1	1						
5	1	1E8540-95401	SEAT A,LOCK GUIDE	1	1						
6	1	1E8540-95430	SEAT B,LOCK GUIDE	1	1						
7	1	1E8540-95451	GUIDE B,LOCK	1	1						
8	1	1E8540-95551	SEAT,HOOK	1	1						
9	1	1E8540-95601	LEVER,GRAIN LOCK	1	1						
10	1	1E8540-95640	SHAFT,HOOK FULCRUM	1	1						
11	1	1E8540-95651	HOO G	1	1						
12	1	22117-060000	WASHER 6	2	2						
13	1	22137-140000	WASHER 14 POLISHED	2	2						
14	1	22157-080000	WASHER 8	1	1						
15	1	22272-000060	CIRCLIP E- 6	1	1						
16	1	22272-000150	CIRCLIP E-15	1	1						
17	1	22360-060000	SNAP PIN 6	2	2						
18	1	22417-250250	COTTER PIN 2.5X25	2	2						
19	1	26013-080162	BOLT W/WASHER M8X16	1	1						
20	1	26014-080202	BOLT M 8X 20	2	2						
21	1	26014-080202	BOLT M 8X 20	2	2						
22	1	26014-100202	BOLT M10X 20	2	2						
23	1	26014-100252	BOLT 10X25 W/PLW+SPW	4	4						
24	1	26014-100252	BOLT 10X25 W/PLW+SPW	2	2						
25	1	26014-100252	BOLT 10X25 W/PLW+SPW	2	2						

Fig.302. AUGER MOVE-ROUND CONTROL



(A)=KGC90 (D)=
(B)=KGC90C (E)=
(C)= (F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6102-34420	SHEAR PIN 6 S	1	1						
2	1	1E6322-93250	GEAR 10,SPUR	1	1						
3	1	22242-000300	CIRCLIP 30	1	1						

Fig.303. AUGER HYDRAULIC MOUNT

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8380-91600	BRACKET A,CYLINDER	1	1						
2	1	1E8080-94801	ARM,CYLINDER BRACKET	1	1						
3	1	26013-100252	BOLT W/WASHER M10X25	4	4						
4	1	26013-100252	BOLT W/WASHER M10X25	4	4						

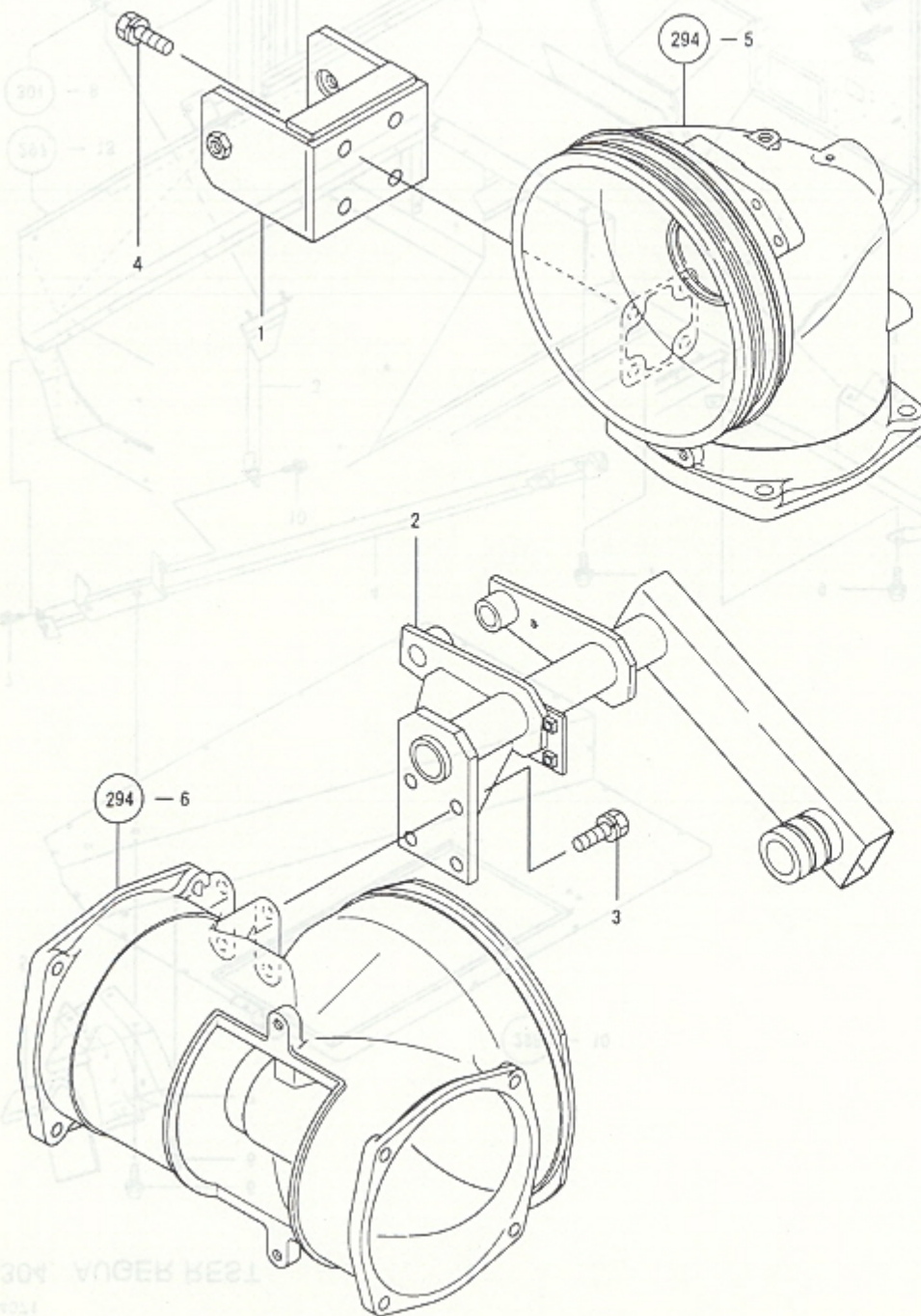
Fig 304 AUGER REST
W5C-4051

Fig.304. AUGER REST

 (A)=KGC90
 (B)=KGC90C
 (C)=

 (D)=
 (E)=
 (F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-95051	GUARD TANK	1	1						
2	1	1E8540-95100	REST,AUGER	1	1						
3	1	1E8540-95150	PIPE,AUGER REST VERT	1	1						
4	1	1E8540-95201	PIPE,AUGER REST HOR	1	1						
5	1	1E6681-95250	RUBBER AUGER REST	1	1						
6	1	26014-080202	BOLT M 8X 20	6	6						
7	1	26014-080202	BOLT M 8X 20	3	3						
8	1	26014-080202	BOLT M 8X 20	2	2						
9	1	26014-100202	BOLT M10X 20	2	2						
10	1	26014-100202	BOLT M10X 20	1	1						
11	1	26367-080002	U-NUT M 8	3	3						

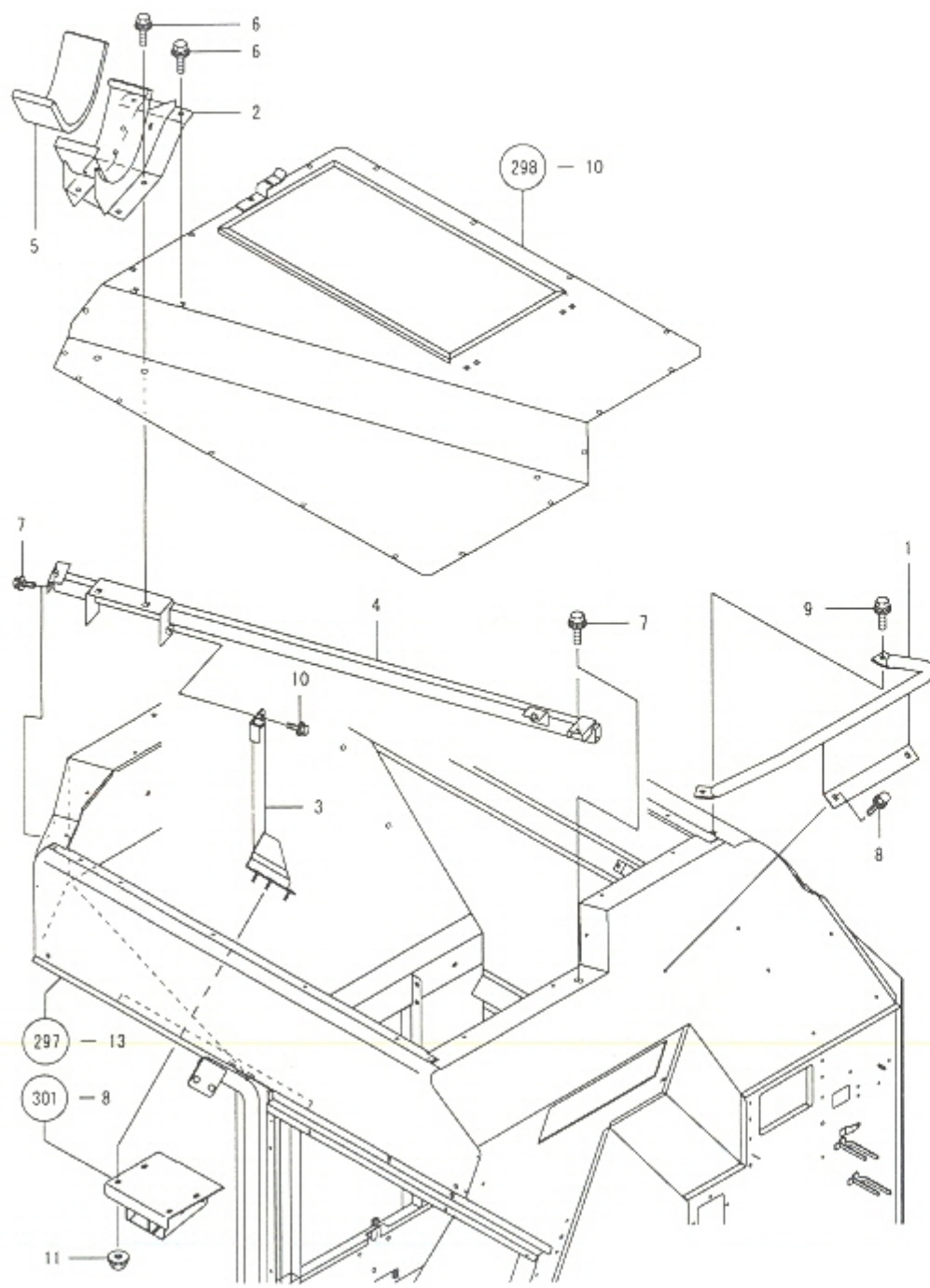
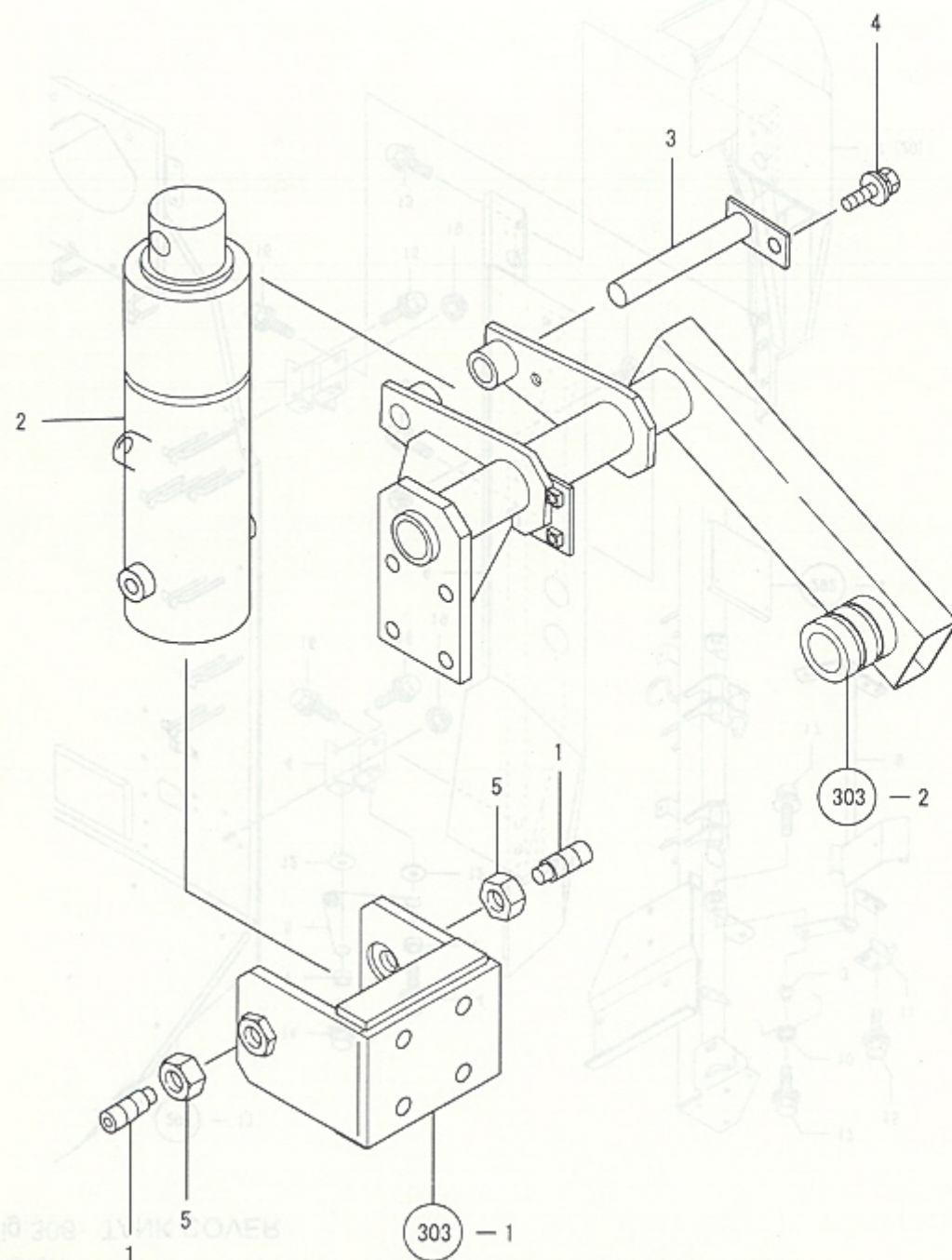


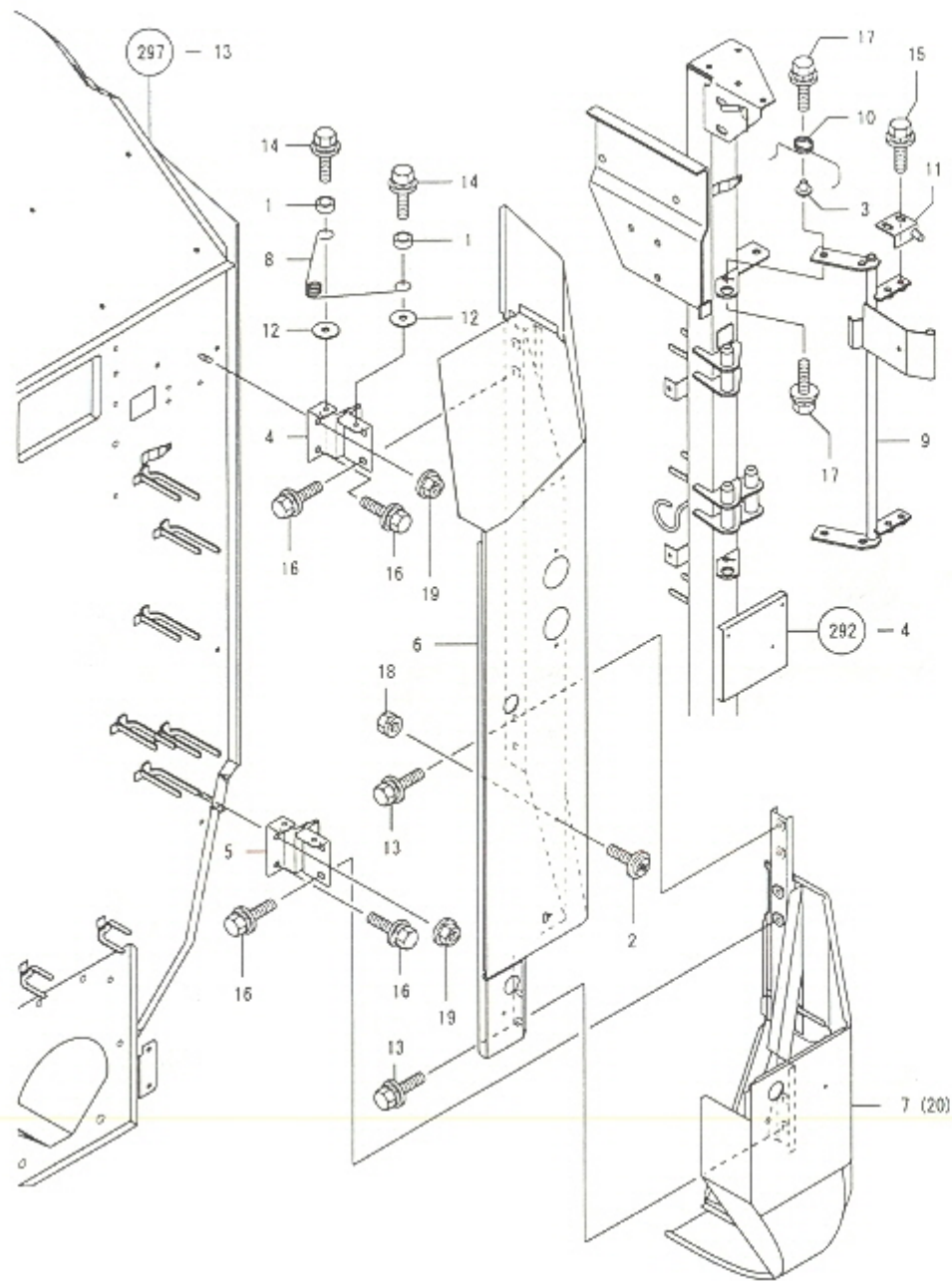
Fig.305. AUGER CYLINDER



(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

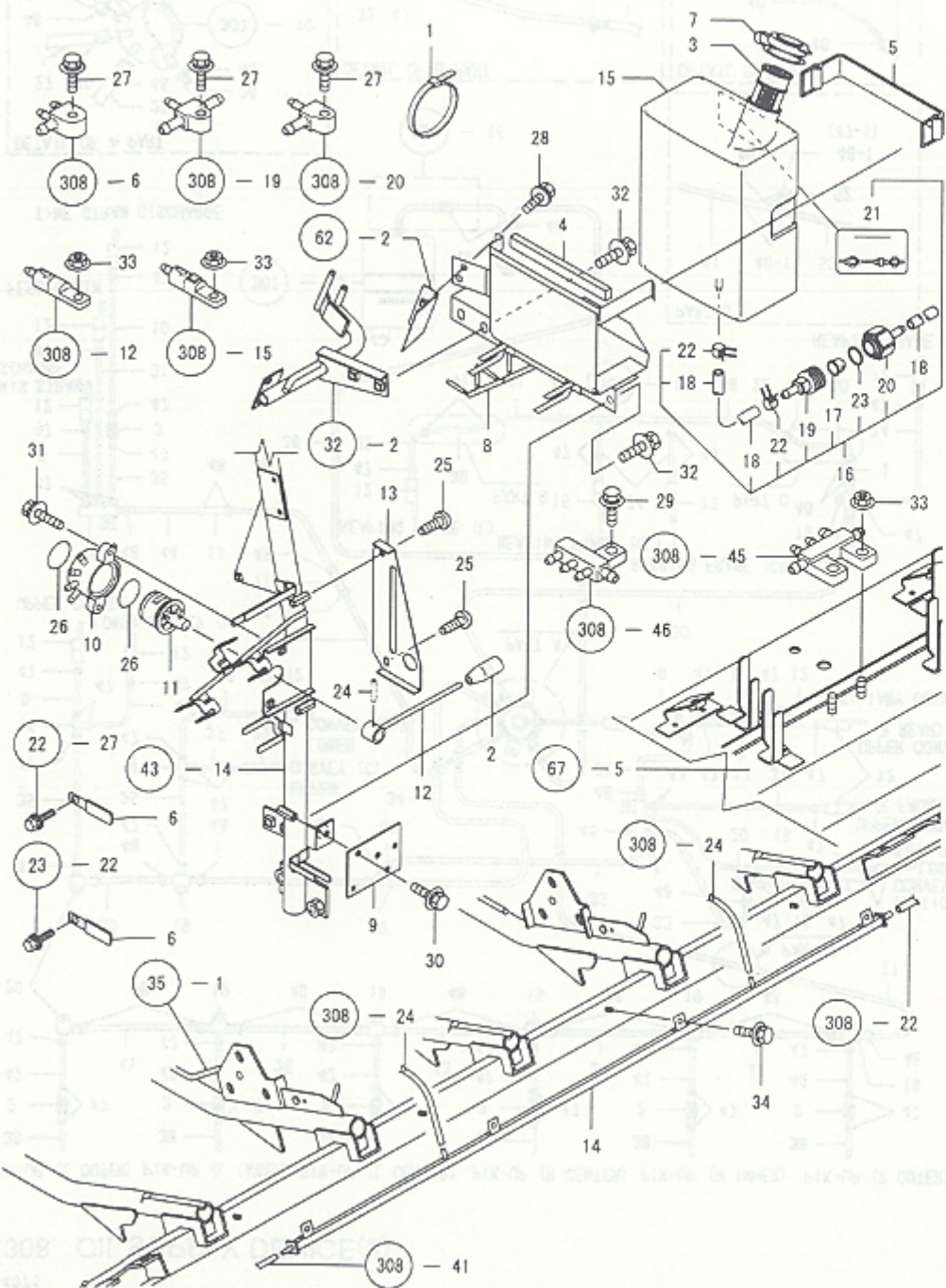
REF.	LEV.	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8080-92950	BOLT AUGER CYL LOCK	2	2						
2	1	1E8380-93701	CYLINDER 55X160	1	1						
3	1	1E6750-94940	PIN,CYLINDER	1	1						
4	1	26014-080202	BOLT M 8X 20	1	1						
5	1	26757-140002	LOCK NUT M14 PLATED	2	2						



Remarks
UN 160550 1605500

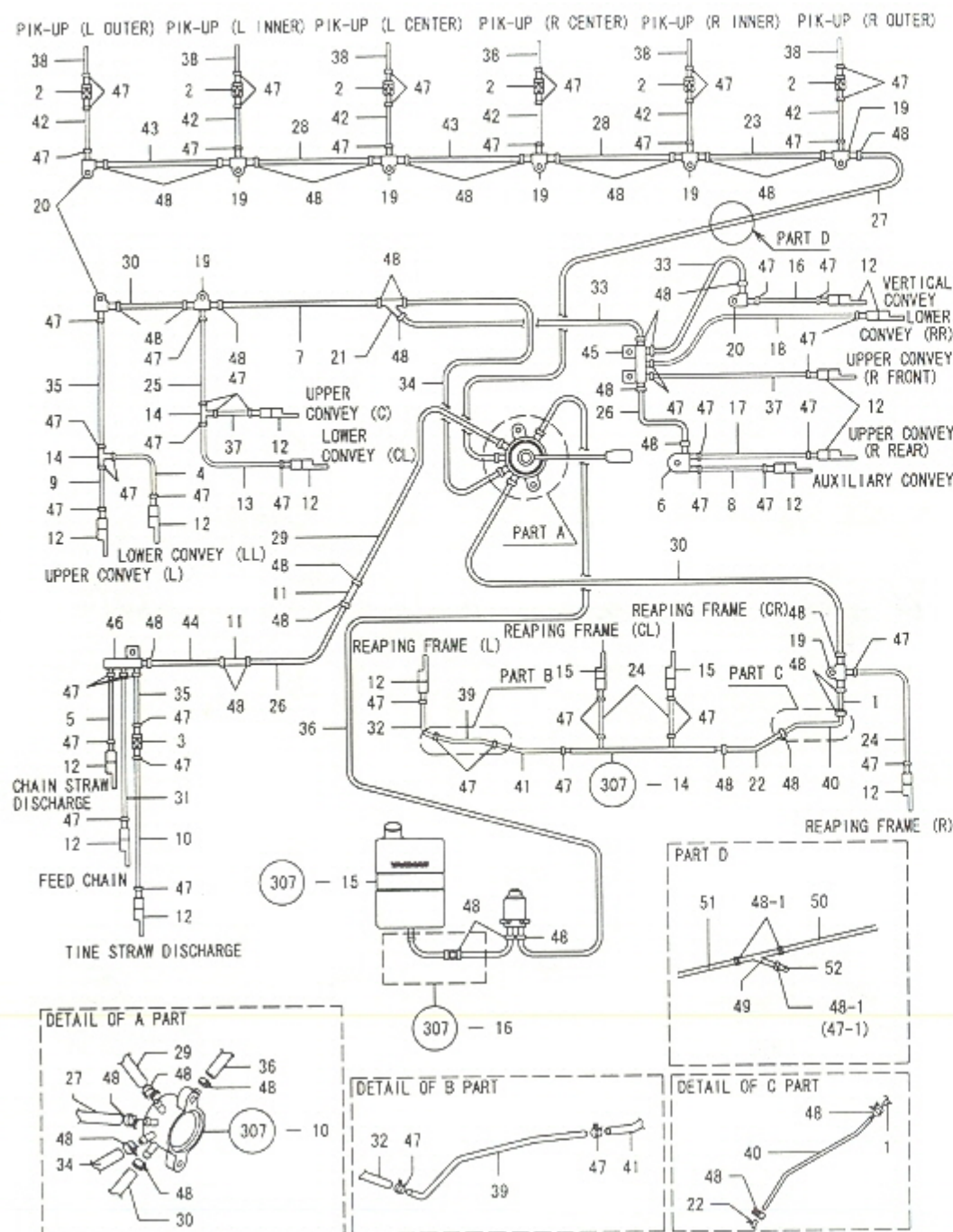
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6680-38480	SPACER 5	4	4						
2	1	1E6331-81530	REFLECTOR	1	1						
3	1	1E6540-95031	BUSH,FULCRUM	2	2						
4	1	1E6540-95500	FULCRUM HEIGHT BAR	1	1						
5	1	1E6540-95500-1	FULCRUM HEIGHT BAR	1	1						
6	1	1E6540-95701	COVER,VERT AUGER UPR	1	1						
7	1	1E6540-95801-1	COVER,VERT AUGER LWR	1	1						
8	1	1E6445-95880	SPRING,VERTICAL COVER	2	2						
9	1	1E6540-95902	COVER HOOK	1	1						
10	1	1E6540-95860	SPRING, RETURN	2	2						
11	1	1E6540-95972	PLATE,HOOK	2	2						
12	1	22157-080000	WASHER 8	2	2						
13	1	26014-080162	BOLT M 8X 16	4	4						
14	1	26014-080162	BOLT M 8X 16	4	4						
15	1	26014-080202	BOLT M 8X 20	4	4						
16	1	26014-080202	BOLT M 8X 20	6	6						
17	1	26014-080202	BOLT M 8X 20	4	4						
18	1	26051-050002	NUT 5	1	1						
19	1	26367-080002	U-NUT M 8	2	2						
20	1	1E6540-95801	COVER,VERT AUGER LWR	1	1						

Fig.307. OIL SUPPLY DEVICE(1)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6690-03140	BAND 300 WIRE LOCK	6	6						
2	1	1D2040-15480	KNOB, LEVER	1	1						
3	1	1E4320-61580	FILTER	1	1						
4	1	1E8230-75560	SEAL 180, DUSTPROOF	1	1						
5	1	1E7210-81200	BAND, BATTERY MOUNT G	1	1						
6	1	1E6020-83890	CABLE CLUMP	8	8						
7	1	1E6790-95070	COVER OIL FEED TANK	1	1						
8	1	1E8540-96001	STAY, TANK MOUNTING	1	1						
9	1	1E8540-96021	STAY, MOTOR	1	1						
10	1	1E8540-96050	COCK A, DISTRIBUTING	1	1						
11	1	1E8540-96060	COCK B, DISTRIBUTING	1	1						
12	1	1E8540-96070	LEVER, COCK	1	1						
13	1	1E8540-96091	SEAT, OIL FEED, SWITCH	1	1						
14	1	1E8540-96250	PIPE, REAP. EDG. OIL FD	1	1						
15	1	1E8540-96400	TANK 4L, LUB OIL	1	1						
16	1	7E8540-96500	FILTER, OILING	1	1						
16-1	1	7E9050-96500	FILTER, OILING	1	1						N
		(A=F010066) (B=F010066)									
17	2	194556-42220	STRAINER A	1	1						
18	2	1E6960-95560	PIPE 7X11X100	2	2						
19	2	1E8540-96500	FILTER A	1	1						
20	2	1E8540-96510	FILTER B	1	1						
21	2	1E8540-97900	LABEL, CLEANING	1	1						
21-1	2	1E9058-97900	LABEL, CLEANING	1	1						N
		(A=F010066) (B=F010066)									
22	2	23080-010000	CLAMP 10	2	2						
23	2	24351-190170	O-RING 1A 19017	1	1						
24	1	22351-040020	SPRING PIN 4X20	1	1						
25	1	22857-600120	SCREW 6X12, TAPPING	2	2						
26	1	24311-000340	O-RING 1A P-34 0	2	2						
27	1	26014-060162	BOLT M 6X 16	11	11						
28	1	26014-060162	BOLT M 6X 16	2	2						
29	1	26014-060162	BOLT M 6X 16	1	1						
30	1	26014-060202	BOLT M 6X 20	2	2						
31	1	26014-060252	BOLT M 6X 25	2	2						
32	1	26014-080202	BOLT M 8X 20	4	4						
33	1	26367-060002	NUT, 6	17	17						
34	1	26014-060162	BOLT M 6X 16	4	4						

Fig.308. OIL SUPPLY DEVICE(2)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	(A)	(B)	(C)	(D)	(E)	(F)
1	1	1E8350-26350	PIPE 7X11X50	1	1				
2	1	1E4440-60412	VALVE COMP. CHECK	6	6				
3	1	1E4440-60412	VALVE COMP. CHECK	1	1				
4	1	1E4440-66330	PIPE 5X8X550	1	1				
5	1	1E4440-66330	PIPE 5X8X550	1	1				
6	1	1E4310-66430	JOINT, PIPE	1	1				
7	1	1E8380-95050	PIPE 7X11X1500	1	1				
8	1	1E8370-95070	PIPE 5X8X350	1	1				
9	1	1E8370-95080	PIPE 5X8X230	1	1				
10	1	1E8570-95170	PIPE 5X8X610	1	1				
11	1	1E8080-95240	JOINT 45 PIPE	2	2				
12	1	1E6910-95252	NOZZLE A W/CHK VALVE	14	14				
13	1	1E8190-95260	PIPE 5X8X400	1	1				
14	1	1E6490-95300	NOZZLE (E)	2	2				
15	1	1E6910-95302	NOZZLE B W/CHK VALVE	2	2				
16	1	1E6460-95331	PIPE 5X8X450	1	1				
17	1	1E6460-95331	PIPE 5X8X450	1	1				
18	1	1E8440-95330	PIPE 5X8X700	1	1				
19	1	1E6910-95350	NOZZLE F DISTRIBUT'G	7	7				
20	1	1E8230-95350	NOZZLE DISTRIBUTING	3	3				
21	1	1E6790-95400	NOZZLE DISTRIBUTING	1	1				
22	1	1E6790-95550	PIPE 7X11X70	1	1				
23	1	1E6900-95550	PIPE 7X11X330	1	1				
24	1	1E6790-95560	PIPE 5X8X150	3	3				
25	1	1E8080-95560	PIPE 5X8X500	1	1				
26	1	1E8230-95570	PIPE 7X11X500	2	2				
27	1	1E8230-95570	PIPE 7X11X500	1	1				Z
(A=F010129) (B=F010129)									
28	1	1E8350-95570	PIPE 7X11X290	2	2				
29	1	1E8230-95580	PIPE 7X11X2900	1	1				
30	1	1E6910-95610	PIPE 7X11X550	2	2				
31	1	1E8080-95610	PIPE 5X8X1900	1	1				
32	1	1E8230-95610	PIPE 5X8X120	1	1				
33	1	1E6910-95630	PIPE 7X11X750	2	2				
34	1	1E8230-95650	PIPE 7X11X310	1	1				
35	1	1E8080-95660	PIPE 5X8X320	2	2				
36	1	1E8230-95670	PIPE 7X11X510	1	1				
37	1	1E6910-95760	PIPE 5X8X250	2	2				
38	1	1E6650-95890	PIPE 5X8X100	6	6				
39	1	1E8540-96111	PIPE L OIL	1	1				
40	1	1E8540-96131	PIPE R OIL	1	1				
41	1	1E8540-96300	PIPE 5X8X70	1	1				
42	1	1E8540-96330	PIPE 5X8X1020	6	6				
43	1	1E8540-96340	PIPE 7X11X350	2	2				
44	1	1E8540-96351	PIPE 7X11X3400	1	1				
45	1	1E6310-96520	NOZZLE (C)	1	1				
46	1	1E6310-96530	NOZZLE (D)	1	1				
47	1	23080-008000	CLAMP 8	58	58				
47.1	1	23080-008000	CLAMP 8	59	59				K
(A=FXXXXXXX) (B=FXXXXXXX)									
48	1	23080-010000	CLAMP 10	40	40				
48.1	1	23080-010000	CLAMP 10	43	43				K
(A=F010129) (B=F010129)									
48.2	1	23080-010000	CLAMP 10	42	42				K

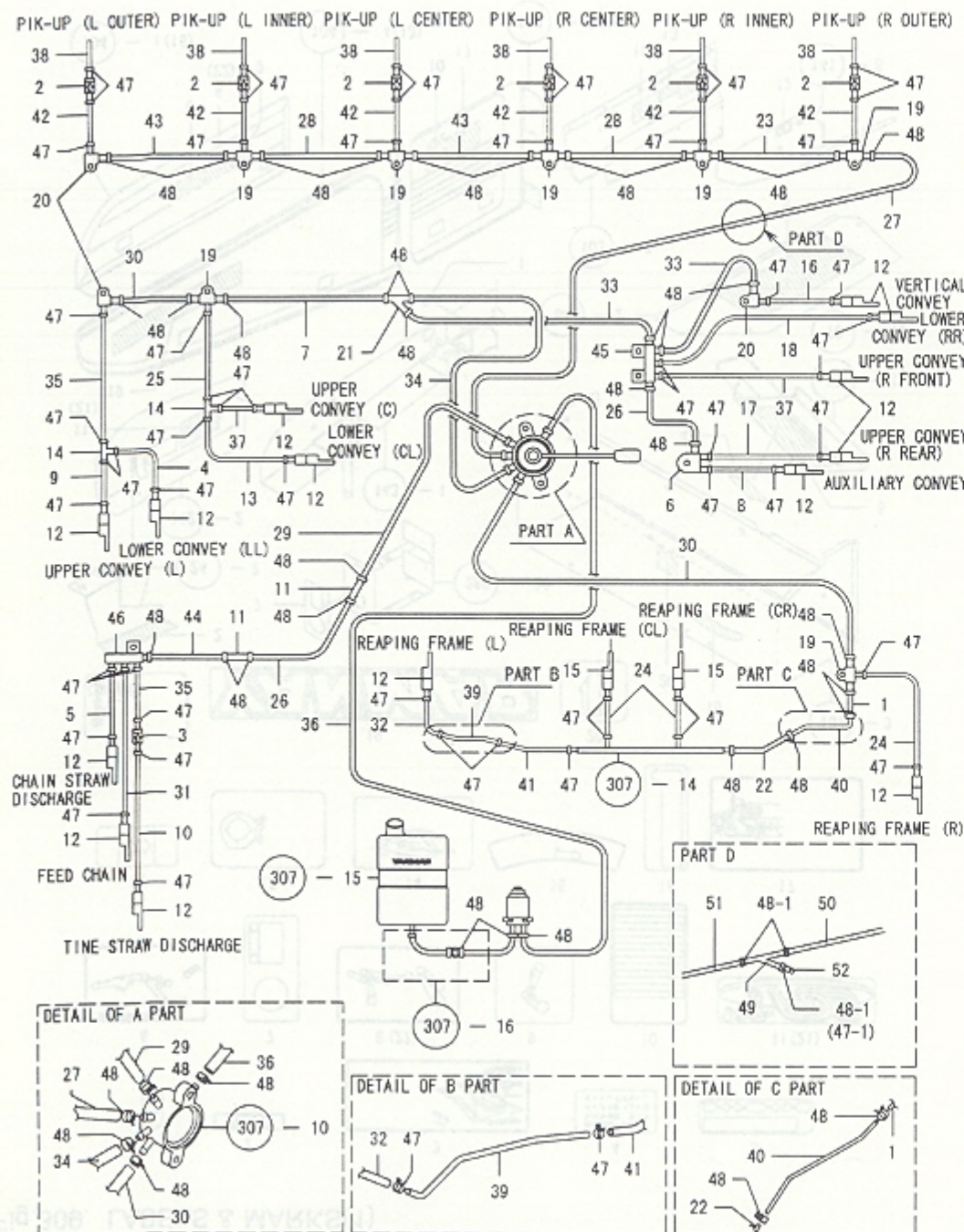
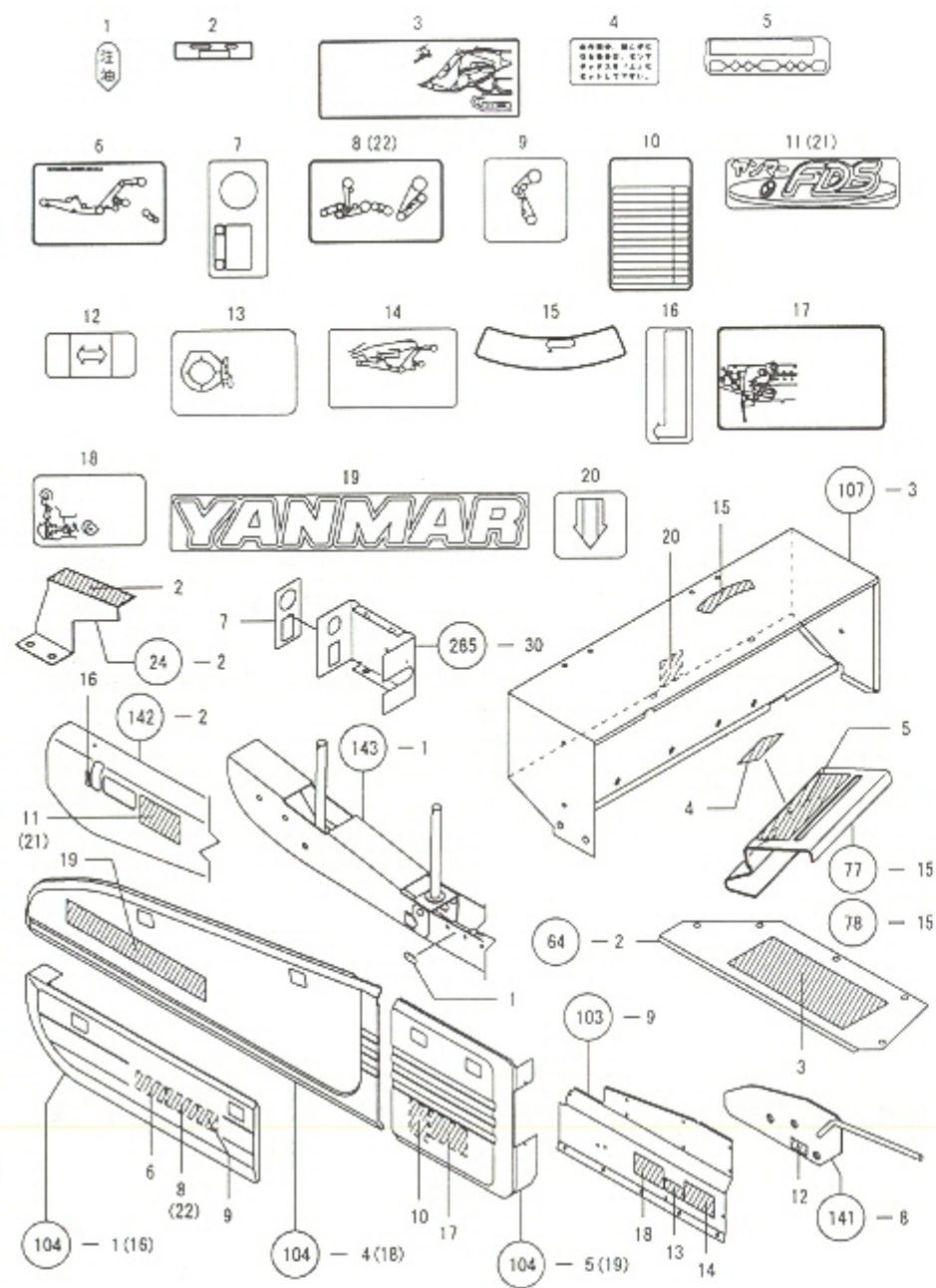
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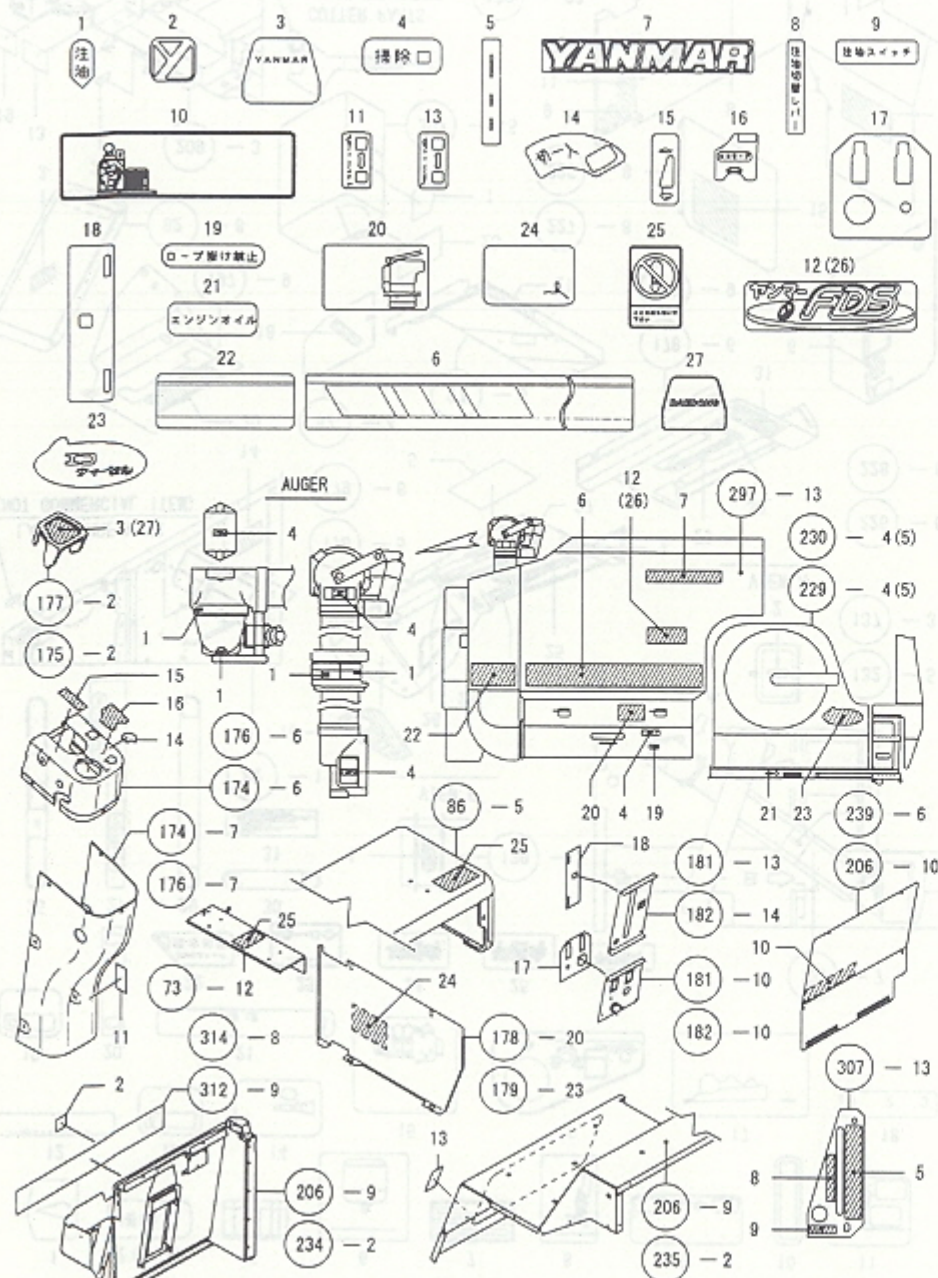
Fig.309. LABELS & MARKS(1)



(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	1E9058-97020	MARK.OIL FEED	1	1				
2	1	1E9058-97450	LABEL PICK-UP CHANGE	1	1				
3	1	1E9058-97500	LABEL REAP LOCK	1	1				
4	1	1E9058-97530	LABEL SENSOR SWITCH	1	1				
5	1	1E9058-97150	LABEL THRSH DPTH ADJ	1	1				
6	1	1E9058-97950	LABEL A.BELT SETTING	1	1				
7	1	1E9058-97250	GRAIN CONTROL PANEL	1	1				
8	1	1E9058-97560	LABEL B.BELT STRETCH	1	1				Z
		(A=F010066) (B=F010066)							
9	1	1E9058-97570	LABEL C.BELT SETTING	1	1				
10	1	1E9058-97580	LABEL TENSION	1	1				
11	1	1E8665-97210	MARK FDS	1	1				1
12	1	1E9058-97060	LABEL LEVER LOCK	1	1				
13	1	1E9058-97160	LABEL CRIMPED SCREEN	1	1				
14	1	1E9058-97770	LABEL FD CHAIN OPEN	1	1				
15	1	1E9058-97940	LABEL	1	1				
16	1	1E9058-97220	LABEL LOCK	1	1				
17	1	1E9058-97790	LABEL CHAFF ADJUST	1	1				
18	1	1E9058-97170	MARK	1	1				
19	1	1E8950-97621	MARK"YANMAR",GOLD	1	1				1
20	1	1E9058-97200	LABEL THRESH.DEPH	1	1				
21	1	1E8538-97220	MARK.FDS	1	1				W
		(A=F010066) (B=F010066)							
22	1	1E8538-97560	LABEL.BELT SETTING	1	1				W
		(A=F010066) (B=F010066)							



(1) KGC90, KGC90C

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E9058-07020	MARK.OIL FEED	4	4						
2	1	198421-65030	MARK 50,"YANMAR"	1	1						
3	1	1W4905-70050	PLATE NAME	1	1						
4	1	1E9058-97010	MARK.CLEANING PORT	4	4						
5	1	1E9058-97460	LABEL OIL'G SWITCH'G	1	1						
6	1	1E8780-97020	STRIPE A,G SIDE	1	1						
7	1	1E8950-97020	MARK"YANMAR",GOLD	1	1						
8	1	1E9058-97460	LABEL.CHGOVR.LEVER	1	1						
9	1	1E9058-97490	LABEL.FD.OIL SWITCH	1	1						
10	1	1E9058-97510	LABEL.ENGINE CHECK'G	1	1						
11	1	1E9058-97590	MARK.PEDAL FRONT	1	1						
12	1	1E8665-97210	MARK.FDS	1	1						
13	1	1E9058-97600	MARK.PEDAL REAR	1	1						
14	1	1E9058-97110	LABEL SWITCH	1	1						
15	1	1E9058-97670	LABEL	1	1						
16	1	1E9058-97680	LABEL ECO.SWITCH	1	1						
17	1	1E9058-97740	LABEL AUGER SET	1	1						
18	1	1E9058-97760	LABEL.CUTTER CHGOVR	1	1						
19	1	1E9058-97030	LABEL.ROPING PROHIBI	1	1						
20	1	1E9058-97800	LABEL.GR.TK.MV.RD.	1	1						
21	1	1E9058-97290	LABEL ENGINE OIL	1	1						
22	1	1E8859-97660	STRIPE,GRAIN SIDE B	1	1						
23	1	1E8540-97670	MARK "ECO-DIESEL"	1	1						
24	1	1E9058-97120	LABEL.UFO CAUTION	1	1						
25	1	1E9058-97820	MARK.FOOTING PROHIB	2	2						
26	1	1E8538-97220	MARK.FDS	1	1						W
		(A=F010066) (B=F010066)									
27	1	1E8538-97300	MARK.DAEDONG HANDLE	1	1						W
		(A=F010066) (B=F010066)									
28	1	1E9058-97010	MARK.CLEANING PORT	4	4						
29	1	1E9058-97460	LABEL OIL'G SWITCH'G	1	1						
30	1	1E9058-97490	LABEL.FD.OIL SWITCH	1	1						
31	1	1E9058-97510	LABEL.ENGINE CHECK'G	1	1						
32	1	1E9058-97590	MARK.PEDAL FRONT	1	1						
33	1	1E9058-97600	MARK.PEDAL REAR	1	1						
34	1	1E9058-97670	LABEL	1	1						
35	1	1E9058-97680	LABEL ECO.SWITCH	1	1						
36	1	1E9058-97740	LABEL AUGER SET	1	1						
37	1	1E9058-97760	LABEL.CUTTER CHGOVR	1	1						
38	1	1E9058-97030	LABEL.ROPING PROHIBI	1	1						
39	1	1E9058-97800	LABEL.GR.TK.MV.RD.	1	1						
40	1	1E9058-97290	LABEL ENGINE OIL	1	1						
41	1	1E8859-97660	STRIPE,GRAIN SIDE B	1	1						
42	1	1E8540-97670	MARK "ECO-DIESEL"	1	1						
43	1	1E9058-97120	LABEL.UFO CAUTION	1	1						
44	1	1E9058-97820	MARK.FOOTING PROHIB	2	2						
45	1	1E8538-97220	MARK.FDS	1	1						W
46	1	1E8538-97300	MARK.DAEDONG HANDLE	1	1						W
47	1	1E9058-97010	MARK.CLEANING PORT	4	4						
48	1	1E9058-97460	LABEL OIL'G SWITCH'G	1	1						
49	1	1E9058-97490	LABEL.FD.OIL SWITCH	1	1						
50	1	1E9058-97510	LABEL.ENGINE CHECK'G	1	1						
51	1	1E9058-97590	MARK.PEDAL FRONT	1	1						
52	1	1E9058-97600	MARK.PEDAL REAR	1	1						
53	1	1E9058-97670	LABEL	1	1						
54	1	1E9058-97680	LABEL ECO.SWITCH	1	1						
55	1	1E9058-97740	LABEL AUGER SET	1	1						
56	1	1E9058-97760	LABEL.CUTTER CHGOVR	1	1						
57	1	1E9058-97030	LABEL.ROPING PROHIBI	1	1						
58	1	1E9058-97800	LABEL.GR.TK.MV.RD.	1	1						
59	1	1E9058-97290	LABEL ENGINE OIL	1	1						
60	1	1E8859-97660	STRIPE,GRAIN SIDE B	1	1						
61	1	1E8540-97670	MARK "ECO-DIESEL"	1	1						
62	1	1E9058-97120	LABEL.UFO CAUTION	1	1						
63	1	1E9058-97820	MARK.FOOTING PROHIB	2	2						
64	1	1E8538-97220	MARK.FDS	1	1						W
65	1	1E8538-97300	MARK.DAEDONG HANDLE	1	1						W
66	1	1E9058-97010	MARK.CLEANING PORT	4	4						
67	1	1E9058-97460	LABEL OIL'G SWITCH'G	1	1						
68	1	1E9058-97490	LABEL.FD.OIL SWITCH	1	1						
69	1	1E9058-97510	LABEL.ENGINE CHECK'G	1	1						
70	1	1E9058-97590	MARK.PEDAL FRONT	1	1						
71	1	1E9058-97600	MARK.PEDAL REAR	1	1						
72	1	1E9058-97670	LABEL	1	1						
73	1	1E9058-97680	LABEL ECO.SWITCH	1	1						
74	1	1E9058-97740	LABEL AUGER SET	1	1						
75	1	1E9058-97760	LABEL.CUTTER CHGOVR	1	1						
76	1	1E9058-97030	LABEL.ROPING PROHIBI	1	1						
77	1	1E9058-97800	LABEL.GR.TK.MV.RD.	1	1						
78	1	1E9058-97290	LABEL ENGINE OIL	1	1						
79	1	1E8859-97660	STRIPE,GRAIN SIDE B	1	1						
80	1	1E8540-97670	MARK "ECO-DIESEL"	1	1						
81	1	1E9058-97120	LABEL.UFO CAUTION	1	1						
82	1	1E9058-97820	MARK.FOOTING PROHIB	2	2						
83	1	1E8538-97220	MARK.FDS	1	1						W
84	1	1E8538-97300	MARK.DAEDONG HANDLE	1	1						W
85	1	1E9058-97010	MARK.CLEANING PORT	4	4						
86	1	1E9058-97460	LABEL OIL'G SWITCH'G	1	1						
87	1	1E9058-97490	LABEL.FD.OIL SWITCH	1	1						
88	1	1E9058-97510	LABEL.ENGINE CHECK'G	1	1						
89	1	1E9058-97590	MARK.PEDAL FRONT	1	1						
90	1	1E9058-97600	MARK.PEDAL REAR	1	1						
91	1	1E9058-97670	LABEL	1	1						
92	1	1E9058-97680	LABEL ECO.SWITCH	1	1						
93	1	1E9058-97740	LABEL AUGER SET	1	1						
94	1	1E9058-97760	LABEL.CUTTER CHGOVR	1	1						
95	1	1E9058-97030	LABEL.ROPING PROHIBI	1	1						
96	1	1E9058-97800	LABEL.GR.TK.MV.RD.	1	1						
97	1	1E9058-97290	LABEL ENGINE OIL	1	1						
98	1	1E8859-97660	STRIPE,GRAIN SIDE B	1	1						
99	1	1E8540-97670	MARK "ECO-DIESEL"	1	1						
100	1	1E9058-97120	LABEL.UFO CAUTION	1	1						

Fig.311. LABELS & MARKS(3)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E9058-97000	LABEL OILING TANK	1	1						
2	1	1E9058-97010	MARK CLEANING PORT	3	3						
3	1	1E9058-97010	MARK CLEANING PORT	1	1						
4	1	1E9058-97010	MARK CLEANING PORT	2	2						
5	1	1E9058-97540	LABEL	1	1						
6	1	1E9058-97550	LABEL COOLING CHECK	1	1						
7	1	1E9058-97910	LABEL CHANGE CONTROL	1	1						
8	1	1E9058-97610	LABEL TILT	1	1						
9	1	1E9058-97260	MARK PARKING BRAKE	1	1						
10	1	1E9058-97230	MARK GR COVER CAUT N	1	1						
11	1	1E9058-97270	LABEL SAFETY PEDAL	1	1						
12	1	1E9058-97700	LABEL FUSE CAUTION	1	1						
13	1	1E9058-97070	MARK OIL INSTRUCTION	1	1						
14	1	1E9058-97090	MARK SHUTTER LEVER	1	1						
15	1	1E9058-97240	LABEL VALVE CONTROL	1	1						
16	1	1E9058-97750	LABEL COLUMN UFO	1	1						
17	1	1E9058-97780	LABEL SWING	1	1						
18	1	1E6742-97470	MARK CHAFF DP ADJUST	1	1						
19	1	1E8538-97040	MARK OIL INDICION	1	1						
19-1	1	1E9058-97980	MARK TF300 OIL INST	1	1						N
(A=F010091) (B=F010091)											
20	1	1E9058-97130	LABEL REAP LOCK	1	1						
21	1	1E9058-97180	LABEL CLN.SHIFT LOCK	1	1						
22	1	1E9058-97850	MARK FIXED POSITION	1	1						
23	1	1E9058-97900	LABEL CLEANING	1	1						
24	1	1E8538-97600	LABEL SUB-CHANGE 1	1	1						W
(A=F010066) (B=F010066)											
25	1	1E8538-97610	LABEL SUB-CHANGE 2	1	1						W
(A=F010066) (B=F010066)											
26	1	1E8538-97620	LABEL MAIN-CHANGE 1	1	1						W
(A=F010066) (B=F010066)											
27	1	1E8538-97630	LABEL MAIN-CHANGE 2	1	1						W
(A=F010066) (B=F010066)											
28	1	1E8538-97640	LABEL BUZZER STOP	1	1						W
(A=F010066) (B=F010066)											
29	1	1E8538-97650	LABEL REAPING CLUTCH	1	1						W
(A=F010066) (B=F010066)											
30	1	1E8538-97660	LABEL THRESHING CLUT	1	1						W
(A=F010066) (B=F010066)											
31	1	1E9050-97200	LABEL DISCHARGE	1	1						W
(A=FXXXXXX) (B=FXXXXXX)											

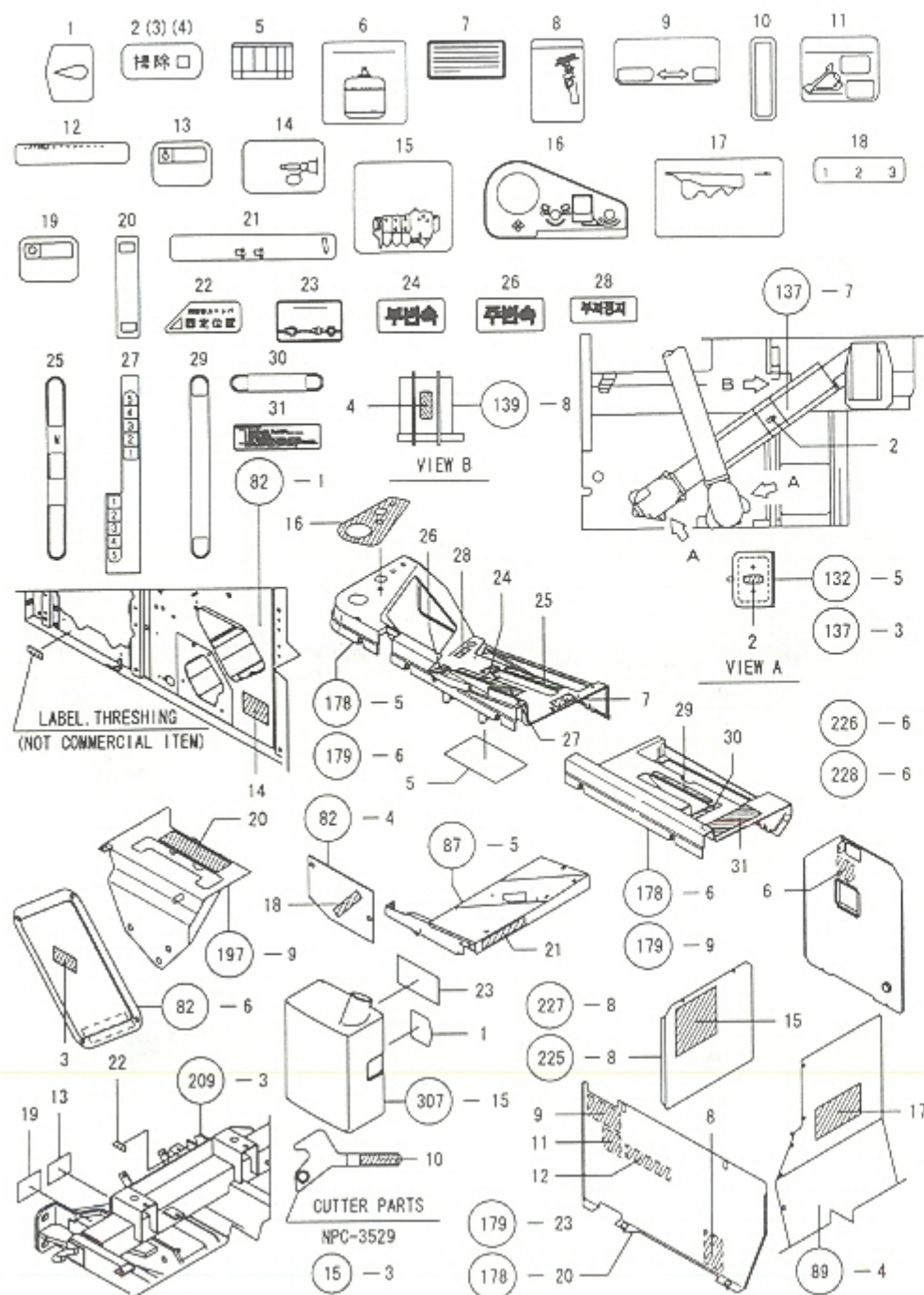
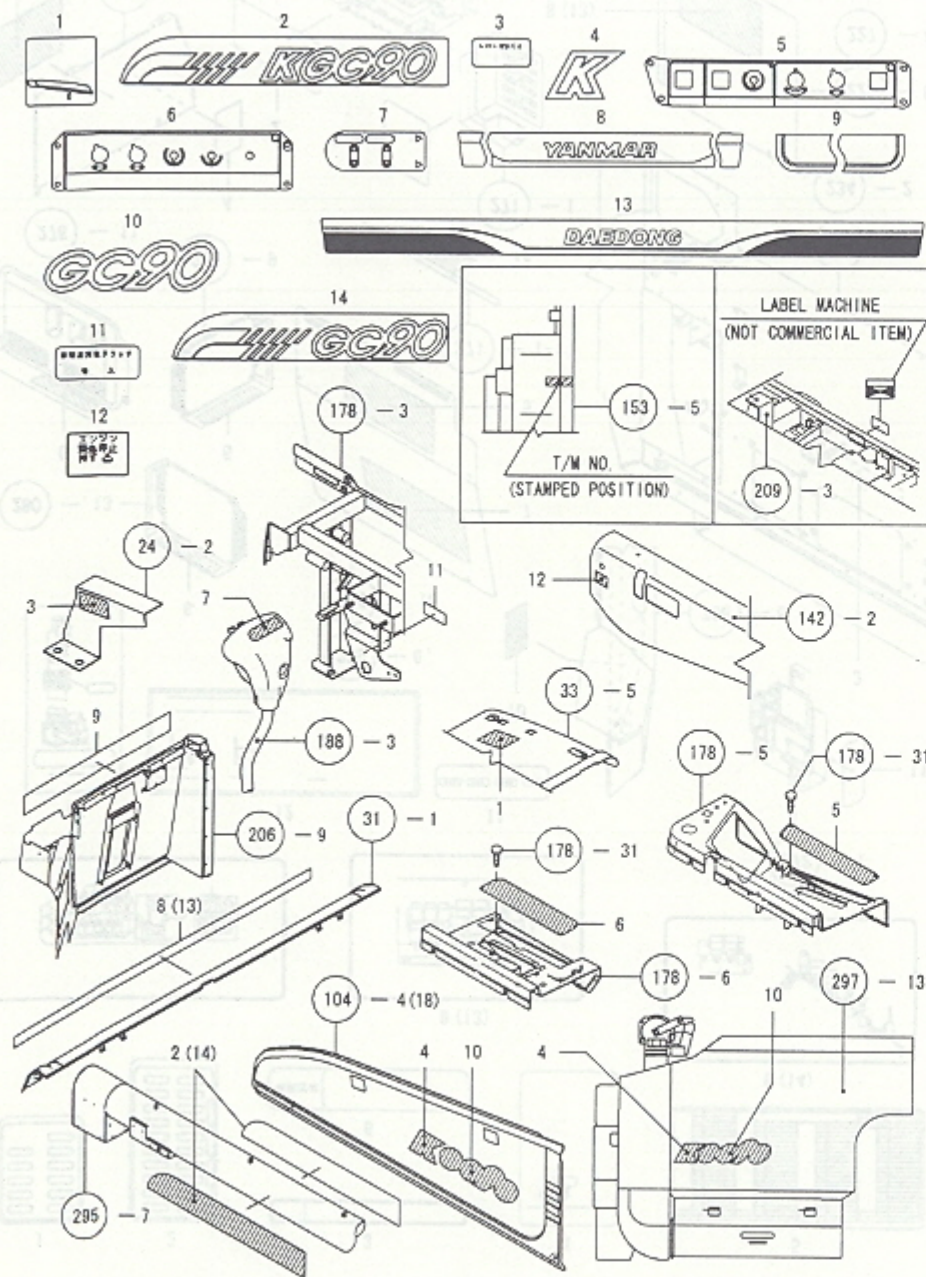


Fig.312. LABELS(AS)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF.	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	1	1E9058-97470	LABEL,DUST COVER	1							
	2	1E9050-97050	MARK KGC90,AUGER	2						Z	1
(A=F010066)											
I	3	1E9058-97520	LABEL L,DUST COVER	1							
	4	1E8539-97150	MARK,K	2							
I	5	1E9058-97710	MARK,PEDAL FRONT	1							
	6	1E9058-97720	MARK,PEDAL REAR	1							
I	6-1	1E9058-97721	MARK,PANEL REAR	1						N	
(A=F010066)											
I	7	1E9058-97730	MARK,SHIFT	1							
	8	1E8540-97500	MARK 80,FRONT GATE	1							
I	9	1E8540-97520	MARK,FRONT COLUMN	1							
	10	1E8950-97601	MARK,GC90	2							
I	11	1E9058-97830	MARK,EMERGENCY CLUTCH	1							
	12	1E9058-97920	MARK, STOP	1							
I	13	1E8538-97180	MARK,GATE KGC90D	1						W	
(A=F010066)											
I	14	1E8950-97550	MARK 90,AUGER	2						W	
(A=F010066)											

Remarks
(1) KGC90

Fig.313. LABELS(ELECTRICAL)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						R
				(A)	(B)	(C)	(D)	(E)	(F)	
1	1	1E9058-97620	LABEL SHEET FUSE	1	1					
2	1	1E9058-97630	LABEL STEP FUSE	1	1					
3	1	1E9058-97640	LABEL COMMUN COUPLER	1	1					
4	1	1E9058-97650	LABEL BOOSTER	1	1					
5	1	1E9058-97660	LABEL ERROR CODE	1	1					
6	1	1E9058-97690	LABEL HANDL'G CAUT'N	3	3					
7	1	1E9058-97860	LABEL	1	1					
8	1	1E9058-97870	LABEL ELECTRIC ENG.	1	1					Z
		(A=F010129) (B=F010129)								
9	1	1E9058-97880	LABEL ELECTRIC SIDE	1	1					Z
		(A=F010129) (B=F010129)								
10	1	1E9058-97890	LABEL AUGER OILING	1	1					
11	1	1E9058-83230	LABEL BLOW FUSE	1	1					W
		(A=F010066) (B=F010066)								
12	1	1E8538-97960	LABEL SPEED SENSOR	1	1					W
		(A=F010066) (B=F010066)								
13	1	1E9050-97870	LABEL ELECTRICAL	1	1					W
		(A=F010129) (B=F010129)								
14	1	1E9050-97880	LABEL ELECTRICAL SID	1	1					W
		(A=F010129) (B=F010129)								

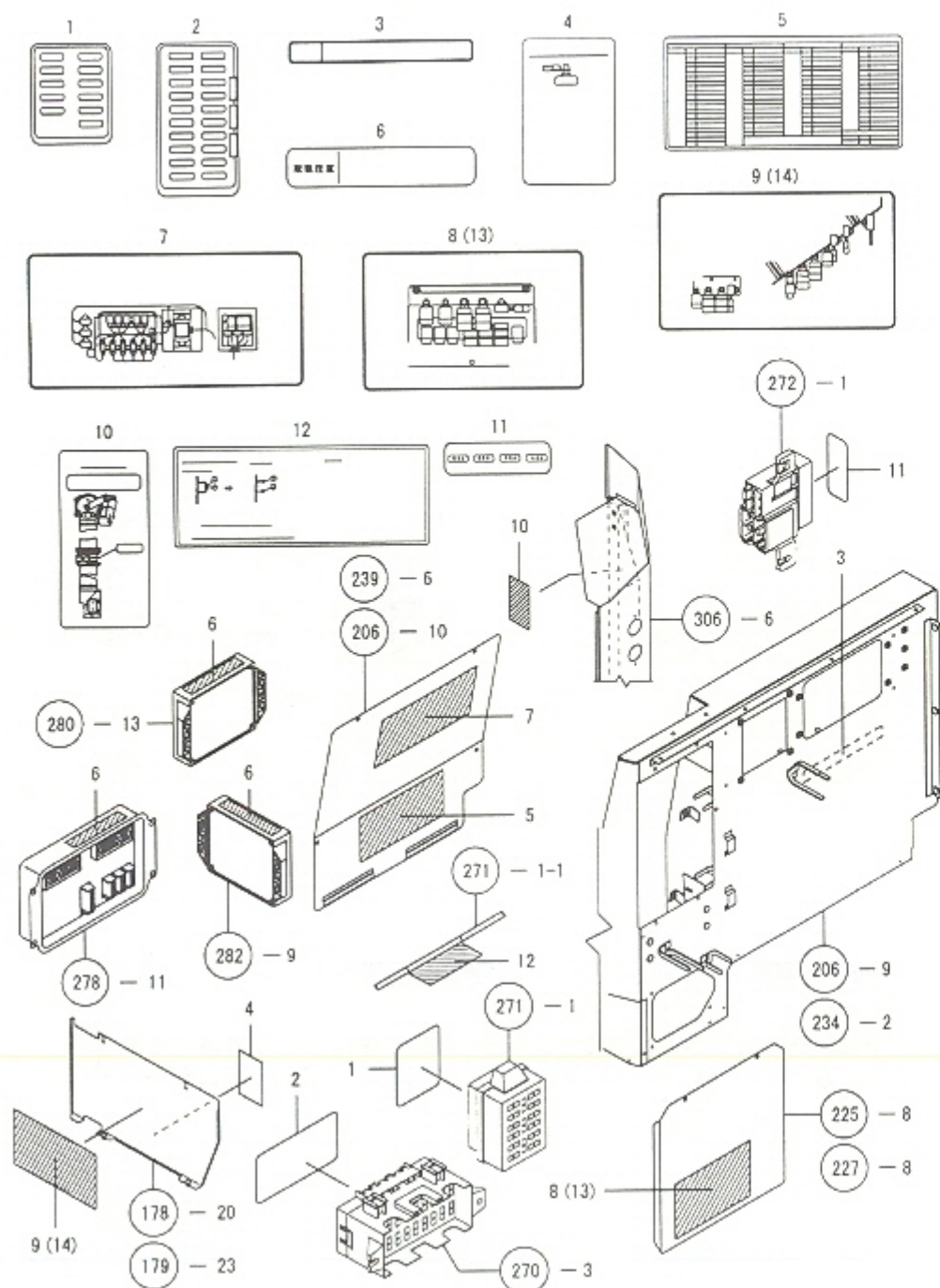
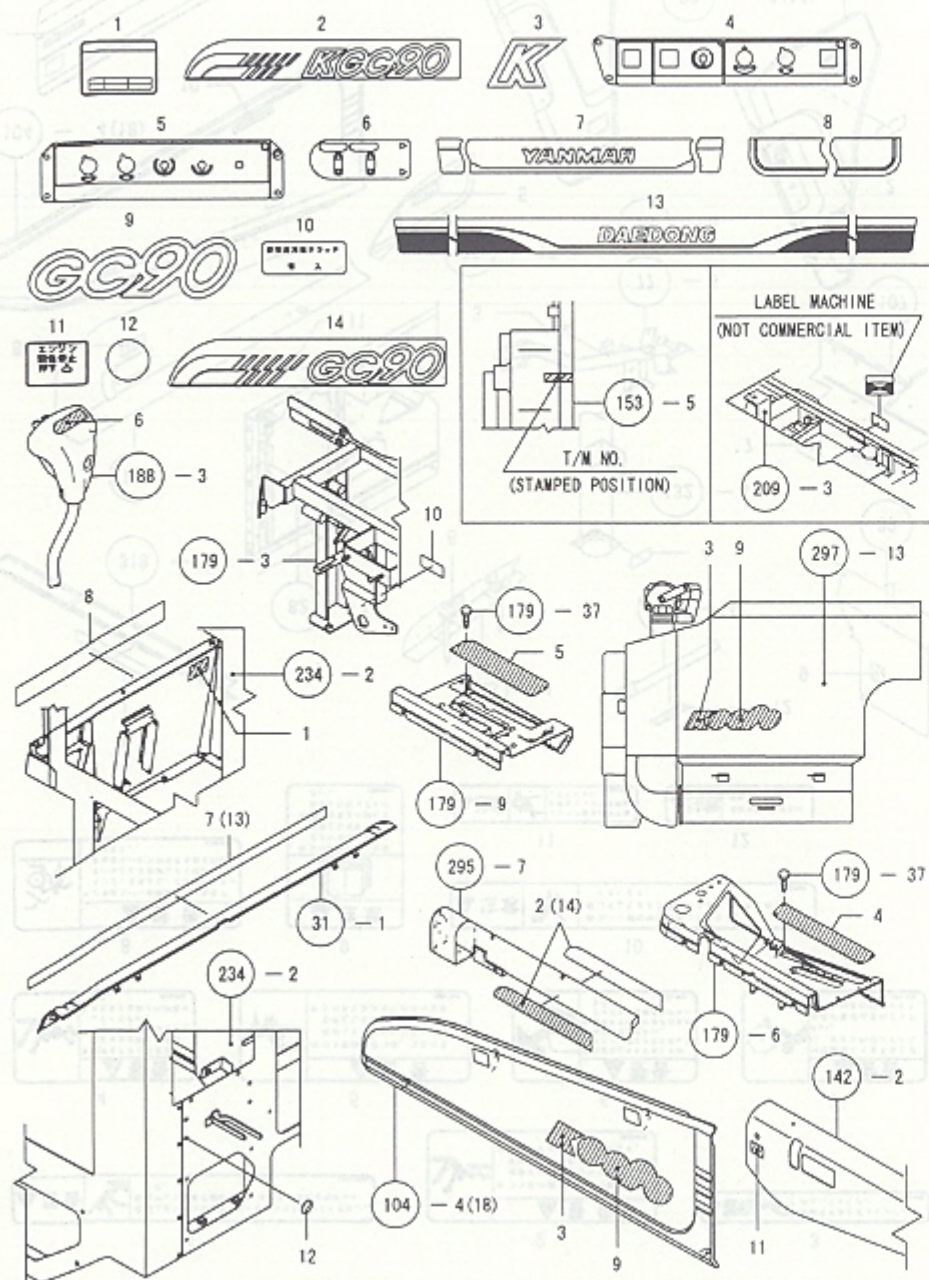


Fig.314. LABELS(AC)



Remarks
(1) KGC90C

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E9058-97970	LABEL,		1						
2	1	1E9050-97050	MARK KGC90,AUGER		2					Z	1
		(A=F010066) (B=F010066)									
3	1	1E8539-97150	MARK,K		2						1
4	1	1E9058-97710	MARK,PEDAL FRONT		1						
5	1	1E9058-97720	MARK,PEDAL REAR		1						
5-1	1	1E9058-97721	MARK,PANEL REAR		1					N	
		(B=FXXXXXX)									
6	1	1E9058-97730	MARK,SHIFT		1						
7	1	1E8540-97500	MARK 80,FRONT GATE		1						1
8	1	1E8545-97520	MARK,FRONT COLUMN		1						
9	1	1E8950-97601	MARK,GC90		2						1
10	1	1E9058-97630	MARK,EMERGENCY CLUTCH		1						
11	1	1E9058-97920	MARK, STOP		1						
12	1	1E7262-97890	MARK W,WHOLE HIDING		1						
13	1	1E8538-97180	MARK,GATE KGC90D		1						W
		(A=F010066) (B=F010066)									
14	1	1E8950-97550	MARK 90,AUGER		2						W
		(A=F010066) (B=F010066)									

Fig.315. LABELS(SAFETY(1))

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	(A)	(B)	(C)	(D)	(E)	(F)
1	1	1E9058-97310	WARNING, GRASS BD CVR	1	1				
2	1	1E9058-97320	LABEL CAUTION CHECK	2	2				
3	1	1E9058-97330	LABEL CAUTION CHECK	1	1				
4	1	1E9058-97340	LABEL CAUTION CHECK	1	1				
5	1	1E9058-97350	LABEL CAUTION CHECK	1	1				
6	1	1E9058-97360	THRESH. LABEL CAUTIO	1	1				
7	1	1E9058-97370	LABEL, WARN THRSH B	1	1				
8	1	1E9058-97210	BAR	1	1				
9	1	1E9058-97390	SEAL, SWING CAUTION	1	1				
10	1	1E9058-97400	CAUTION, BELT COVER	2	2				
11	1	1E9058-97410	CAUTION, CONVYR CHUTE	1	1				
12	1	1E9058-97050	STORING CAUTION	1	1				

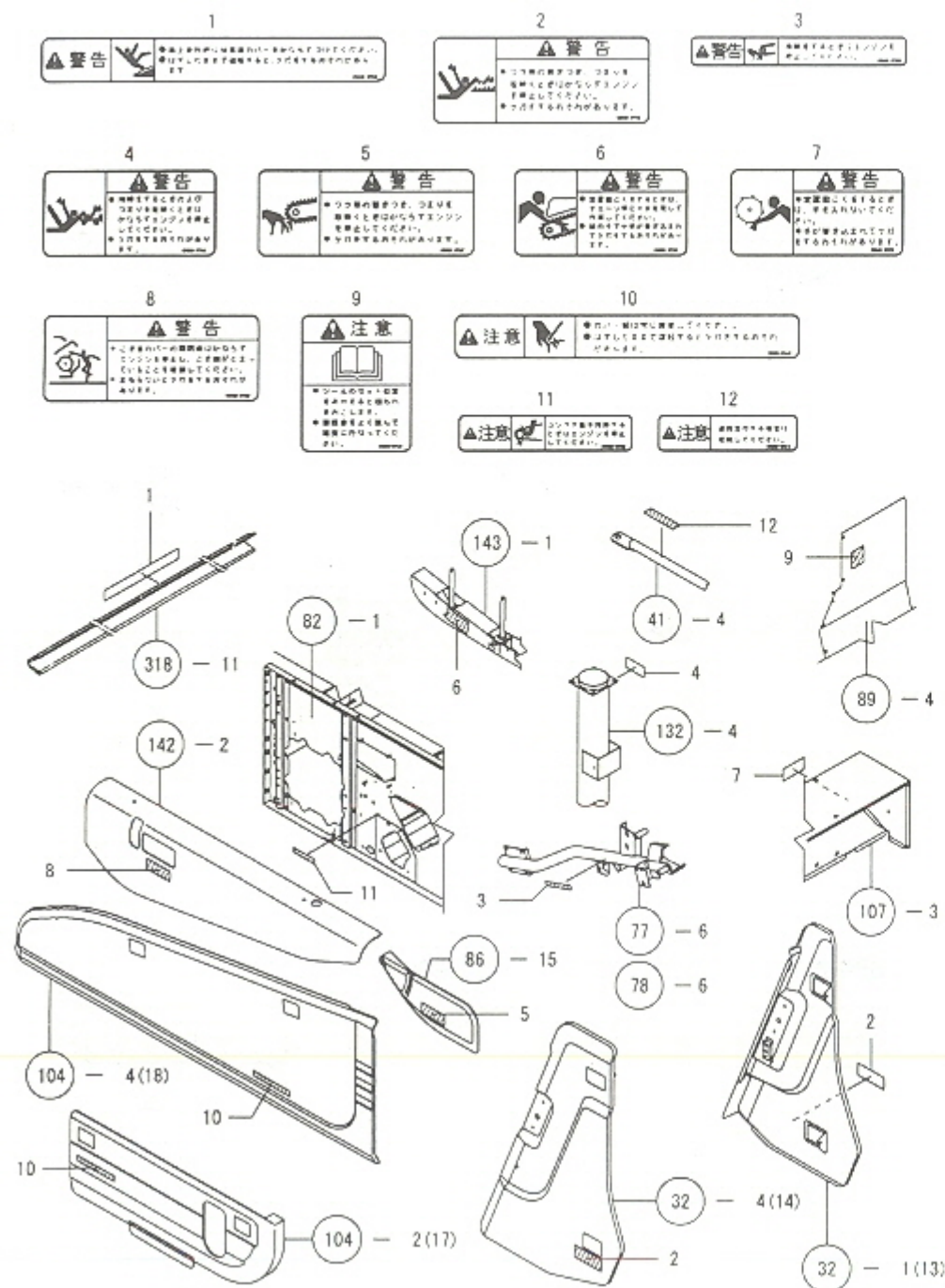
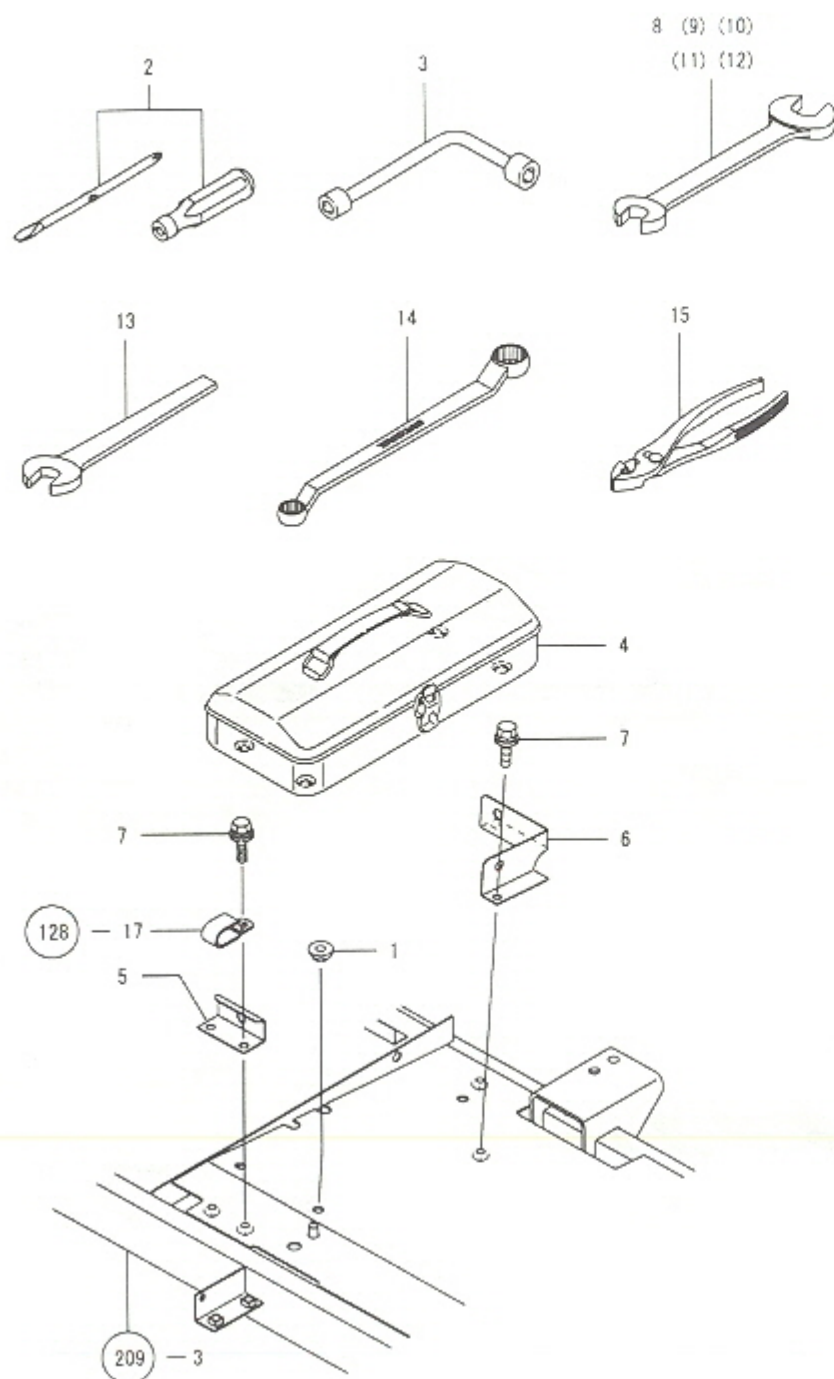


Fig.316. LABELS(SAFETY(2))

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

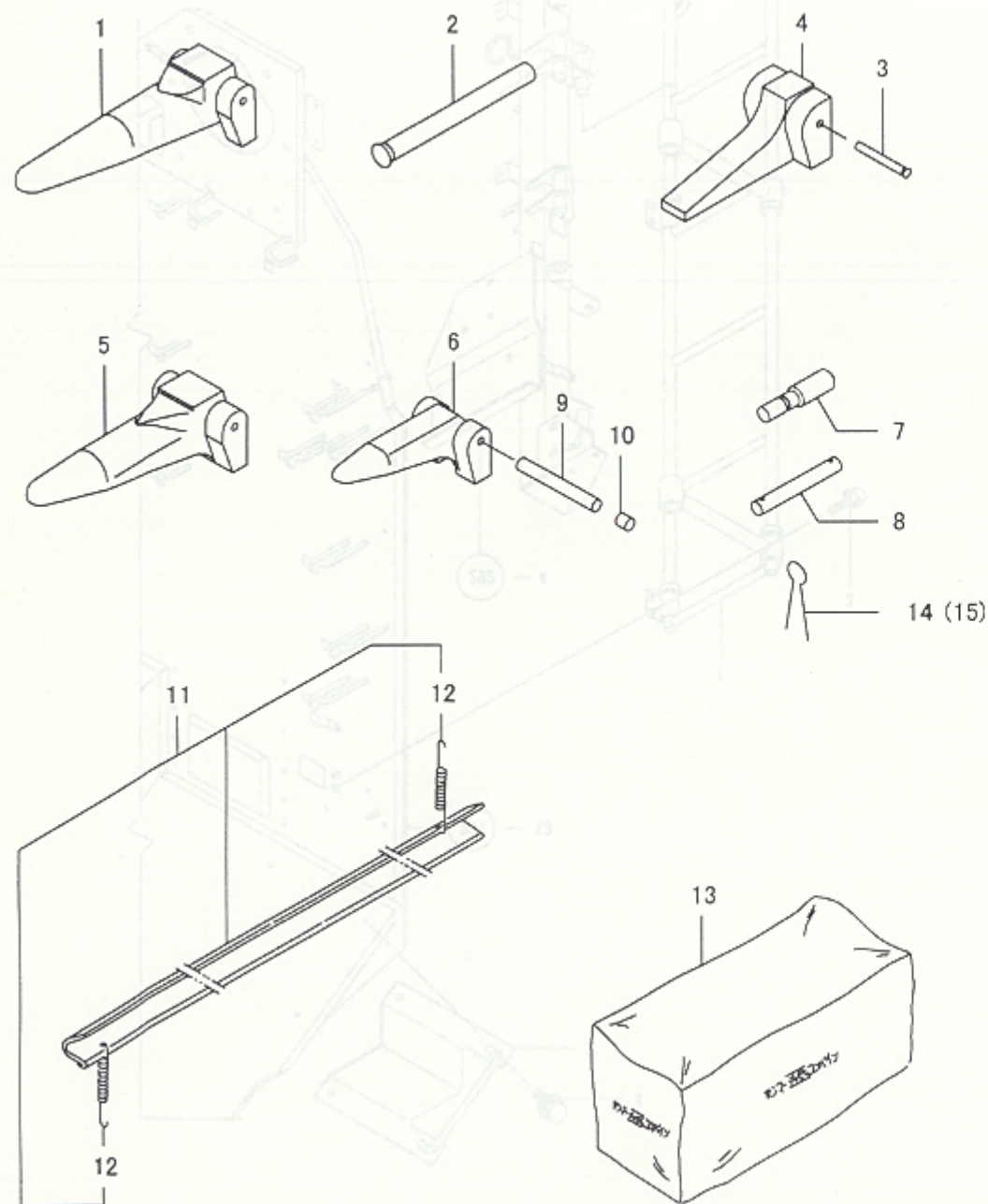
REF	LEV.	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1C6780-95950	LABEL	1	1						
2	1	1E9058-97140	LABEL DANGER	1	1						
3	1	1E9058-97080	WARNING, REAPING CHEK	1	1						
4	1	1E9058-97300	DANGER, RADIATOR	1	1						
5	1	1E8510-97300	MARK A, SAFETY	2	2						
6	1	1E9058-97960	LABEL TURNING	1	1						
7	1	1E9058-97440	WARNING E,CHECK	1	1						
8	1	1E9058-97340	LABEL CAUTION CHECK	2	2						
9	1	1E9058-97430	CAUTION, AUGER CONTRL	2	2						
10	1	1E9058-97380	DRUM, CAUTION	1	1						
11	1	1E9058-97400	CAUTION, BELT COVER	1	1						
12	1	1E9058-97280	CAUTION, CHECKING	1	1						
13	1	1E9058-97420	CAUTION, ENGINE STOP	1	1						
14	1	1E9058-97840	CAUTION, OPERATOR S	1	1						
15	1	1E9058-97190	LABEL CAUTION UFO	1	1						
16	1	1E9058-97930	WARNING, RUDDER		1						
17	1	1E9058-97810	LABEL DANGER	2	2						W
		(A=F010066) (B=F010066)									
18	1	1E9058-97040	LABEL	1	1						W
		(A=F010066) (B=F010066)									
19	1	1E8538-97500	CAUTION, CRAWLER T/B	1	1						W
		(A=F010066) (B=F010066)									

18	1	38130-97020	57162 120								
19	1	38160-97034	04121 110								
20	1	38160-97034	04121 110								
21	1	38160-97034	04121 110								
22	1	38160-97034	04121 110								
23	1	38160-97034	04121 110								
24	1	38160-97034	04121 110								
25	1	38160-97034	04121 110								
26	1	38160-97034	04121 110								
27	1	38160-97034	04121 110								
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29	1	38160-97034	04121 110								
30	1	38160-97034	04121 110								
31	1	38160-97034	04121 110								
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40	1	38160-97034	04121 110								
41	1	38160-97034	04121 110								
42	1	38160-97034	04121 110								
43	1	38160-97034	04121 110								
44	1	38160-97034	04121 110								
45	1	38160-97034	04121 110								
46	1	38160-97034	04121 110								
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59	1	38160-97034	04121 110								
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68	1	38160-97034	04121 110								
69	1	38160-97034	04121 110								
70	1	38160-97034	04121 110								
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72	1	38160-97034	04121 110								
73	1	38160-97034	04121 110								
74	1	38160-97034	04121 110								
75	1	38160-97034	04121 110								
76	1	38160-97034	04121 110								
77	1	38160-97034	04121 110								
78	1	38160-97034	04121 110								
79	1	38160-97034	04121 110								
80	1	38160-97034	04121 110								
81	1	38160-97034	04121 110								
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92	1	38160-97034	04121 110								
93	1	38160-97034	04121 110								
94	1	38160-97034	04121 110								
95	1	38160-97034	04121 110								
96	1	38160-97034	04121 110								
97	1	38160-97034	04121 110								
98	1	38160-97034	04121 110								
99	1	38160-97034	04121 110								
100	1	38160-97034	04121 110								



REF	LEV	PARTS NO	DESCRIPTION	QTY					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	1E6150-61310	RUBBER GUIDE STOPPER	7	7				
2	1	1C6052-89060	SCREWDRIVER,	1	1				
3	1	1E6301-98050	WRENCH 12X12 KEY	1	1				
4	1	1E6680-98100	BOX TOOL	1	1				
5	1	1E8540-98540	HOLDER A, TOOL	1	1				
6	1	1E8540-98550	HOLDER B, TOOL	1	1				
7	1	26014-080162	BOLT M 8X 16	4	4				
8	1	26110-080100	WRENCH 8X10	1	1				
9	1	26110-100120	WRENCH 10X12	1	1				
10	1	26110-140170	WRENCH 14X17	1	1				
11	1	26110-190220	WRENCH 19X22	1	1				
12	1	26110-220240	WRENCH 22X24	1	1				
13	1	26110-300000	WRENCH 30	1	1				
14	1	26160-220240	OFFSET WRENCH	1	1				
15	1	26170-001500	PLIERS 150	1	1				

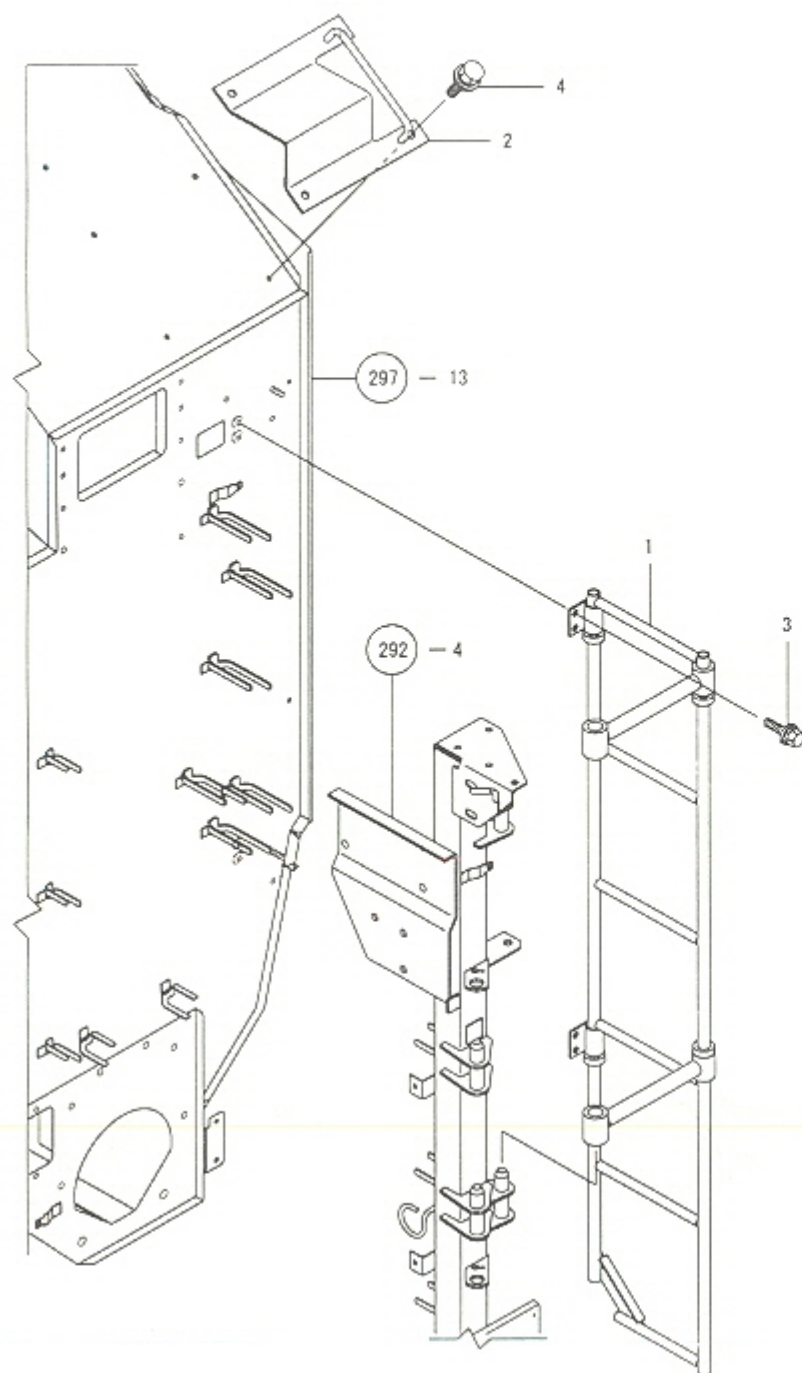
Fig.318. ACCESSORY PARTS

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8540-14290	TINE 129.5	4	4						
2	1	1E8540-25290	PIN 40	15	15						
3	1	1E8540-25320	PIN 33	2	2						
4	1	1E8540-25330	TINE 80	2	2						
5	1	1E8540-25341	TINE 115.5	7	7						
6	1	1E6150-25530	TINE, UPPER SWATH	2	2						
7	1	1E6102-34420	SHEAR PIN 6.5	2	2						
8	1	1E6879-38430	PIN 5.95X37	1	1						
9	1	1E4150-46080	PIN, PICK-UP TINE	2	2						
10	1	1E4150-46090	LOCK, TINE PIN	2	2						
11	1	1E8300-98010	COVER, GRASS BOARD	1	1						
12	2	1E6030-17270	SPRING, TENSION 1.6X	2	2						
13	1	1E8080-98102	MACHINE COVER SHEET	1	1						
14	1	22411-160100	PIN, 1.6 X 10	7	7						
15	1	22417-160150	COTTER PIN 1.6X15	2	2						

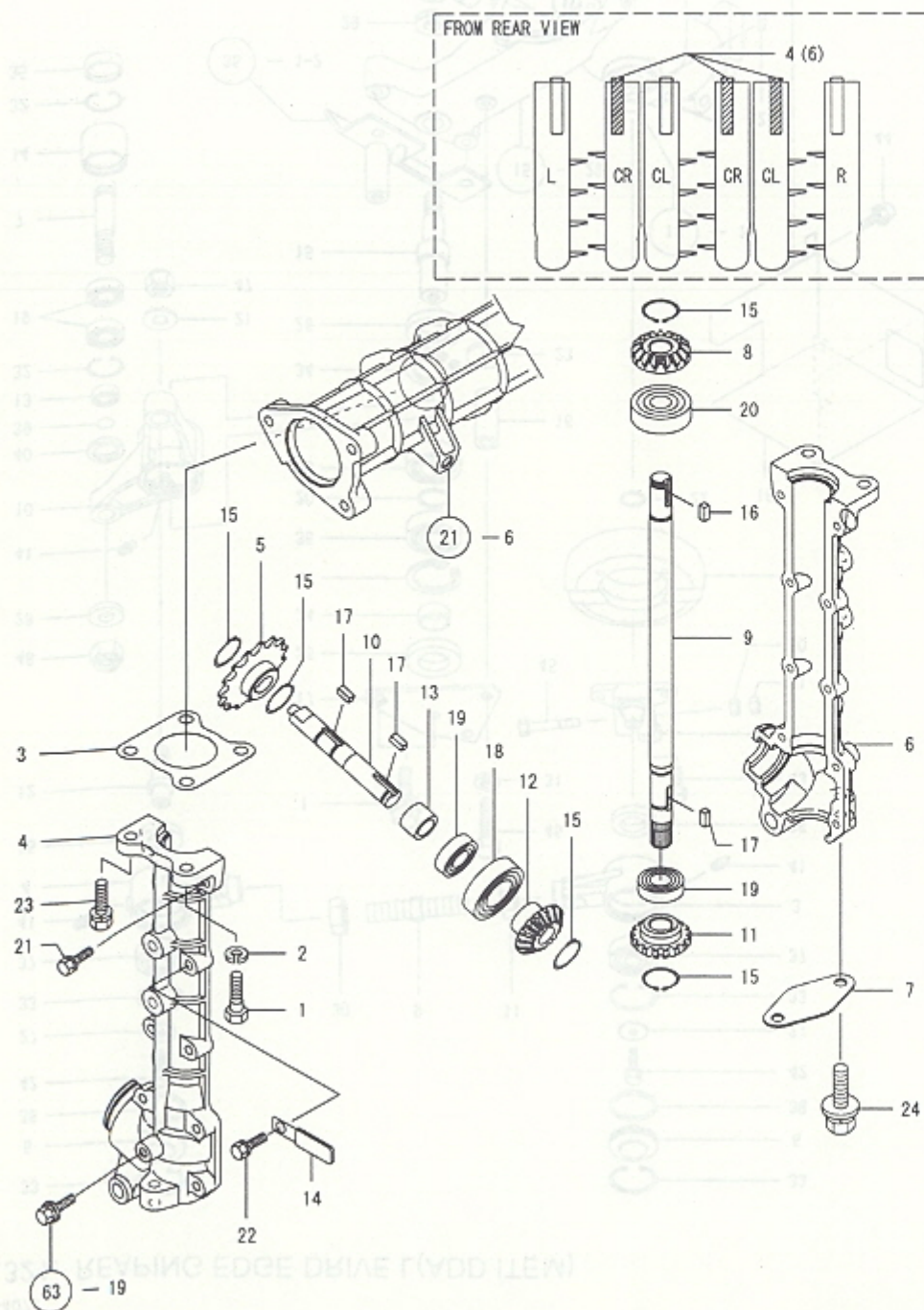
Fig.319. RUDDER

(A)=KGC60 (D)=
 (B)=KGC90C (E)=
 (C)= (F)=



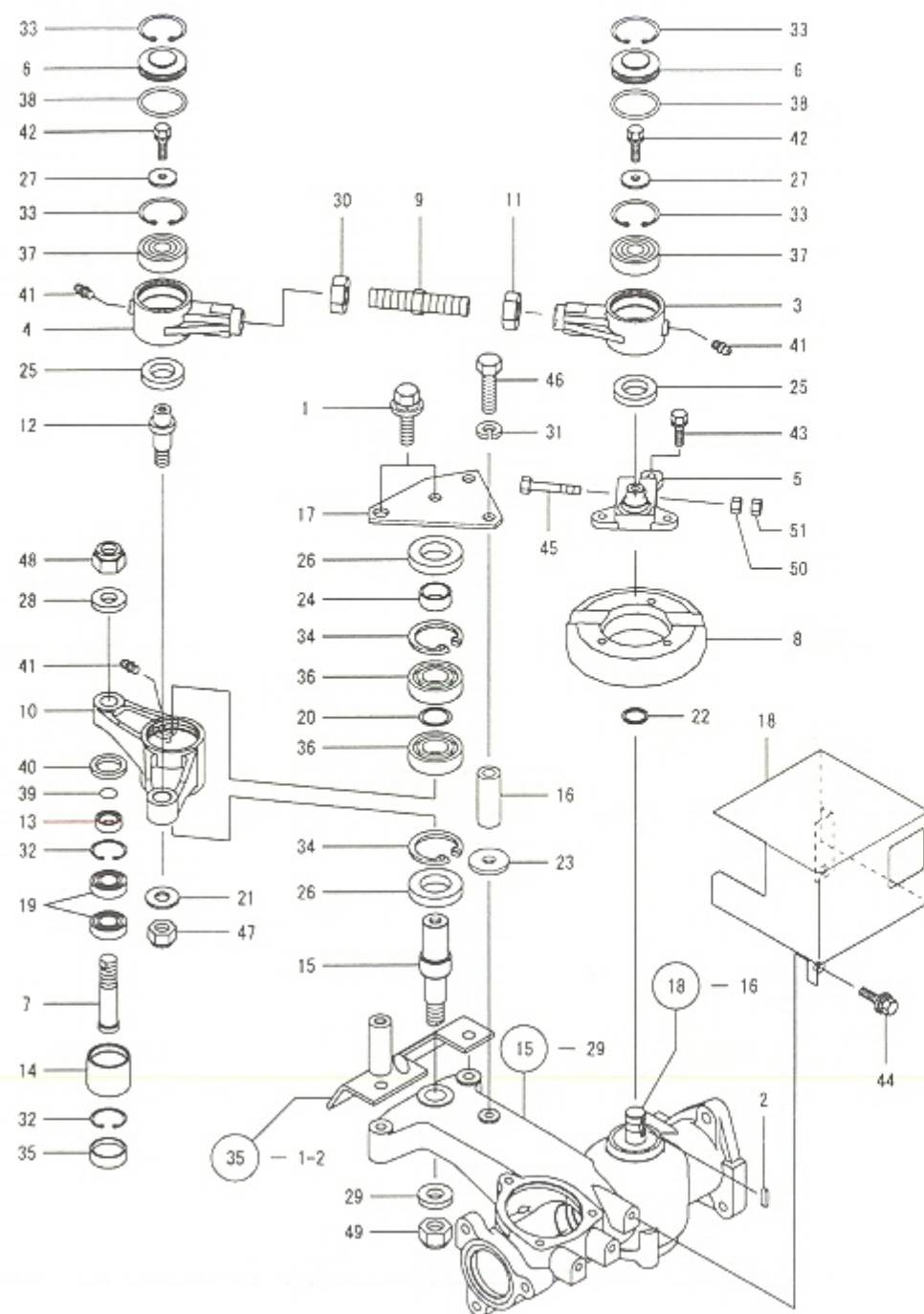
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E6545-98501	LADDER COMPL		1						
2	1	1E6545-98900	STEP CMP LADDER UPR		1						
3	1	26014-060162	BOLT M 8X 16		4						
4	1	26014-100252	BOLT 10X25 W/PLW+SPW		4						

Fig.320. PICK-UP SHAFT A(ADD.ITEM)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO.	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	1	1E6910-11381 (A=F010129) (B=F010129)	BOLT 8X30, REAMER	6	6						W
I	2	1E6910-11390 (A=F010129) (B=F010129)	WASHER 8, SPRING	6	6						W
I	3	1E8540-13200 (A=F010129) (B=F010129)	PACKING, GEAR CASE	3	3						W
I	4	1E8940-13210 (A=F010129) (B=F010129)	CASE BL, PICK-UP GEAR	3	3						W
I	5	1E6820-13220 (A=F010129) (B=F010129)	SPROCKET 15	3	3						W
I	6	1E8940-13220 (A=F010129) (B=F010129)	CASE BR, PICK-UP GEAR	3	3						W
I	7	1E8940-13260 (A=F010129) (B=F010129)	CAP. CASE	3	3						W
I	8	1E8560-13440 (A=F010129) (B=F010129)	GEAR 16, BEVEL	3	3						W
I	9	1E8940-13500 (A=F010129) (B=F010129)	SHAFT SPROCKET 1ST	3	3						W
I	10	1E8540-13510 (A=F010129) (B=F010129)	SHAFT, SPROCKET 2ND	3	3						W
I	11	1E8540-13522 (A=F010129) (B=F010129)	GEAR 16A, BEVEL	3	3						W
I	12	1E8540-13531 (A=F010129) (B=F010129)	GEAR 16B, BEVEL	3	3						W
I	13	1E7070-36090 (A=F010129) (B=F010129)	COLLAR 15.3X27.7X15	3	3						W
I	14	1E6020-83890 (A=F010129) (B=F010129)	CABLE CLUMP	6	6						W
I	15	22242-000150 (A=F010129) (B=F010129)	CIRCLIP 15	15	15						W
I	16	22550-050120 (A=F010129) (B=F010129)	KEY, 5 X 12	3	3						W
I	17	22551-050120 (A=F010129) (B=F010129)	KEY 5X12	9	9						W
I	18	24104-060054 (A=F010129) (B=F010129)	BALL BEARING	3	3						W
I	19	24104-062024 (A=F010129) (B=F010129)	BALL BEARING	6	6						W
I	20	24104-063024 (A=F010129) (B=F010129)	BALL BEARING	3	3						W
I	21	26013-060252 (A=F010129) (B=F010129)	BOLT M 6X 25	5	6						W
I	22	26013-060302 (A=F010129) (B=F010129)	BOLT M 6X 30	21	21						W
I	23	26013-080302 (A=F010129) (B=F010129)	BOLT M 8X 30	6	6						W
I	24	26014-080162 (A=F010129) (B=F010129)	BOLT M 8X 16	6	6						W

Fig.321. REAPING EDGE DRIVE L(ADD.ITEM)

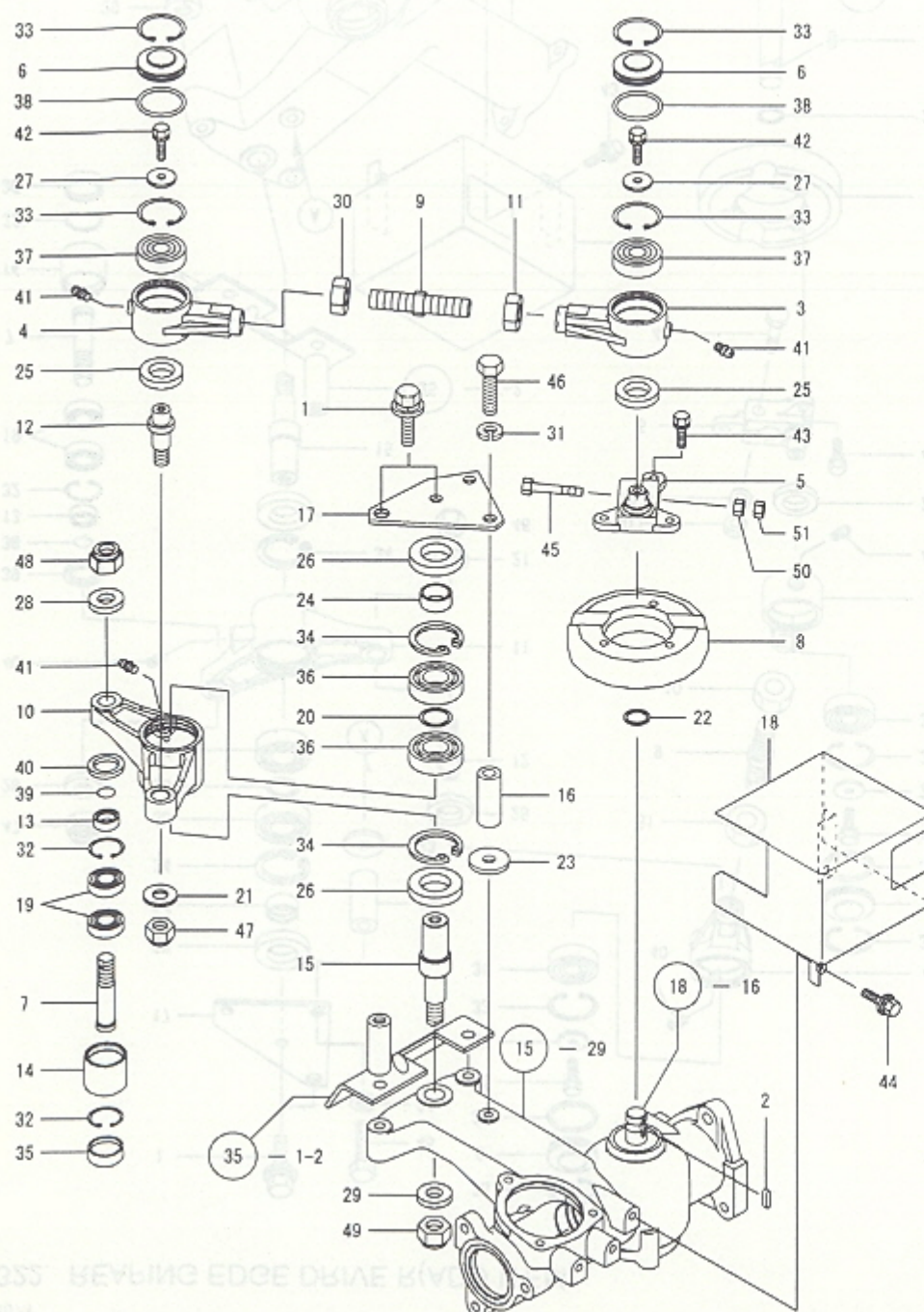


(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

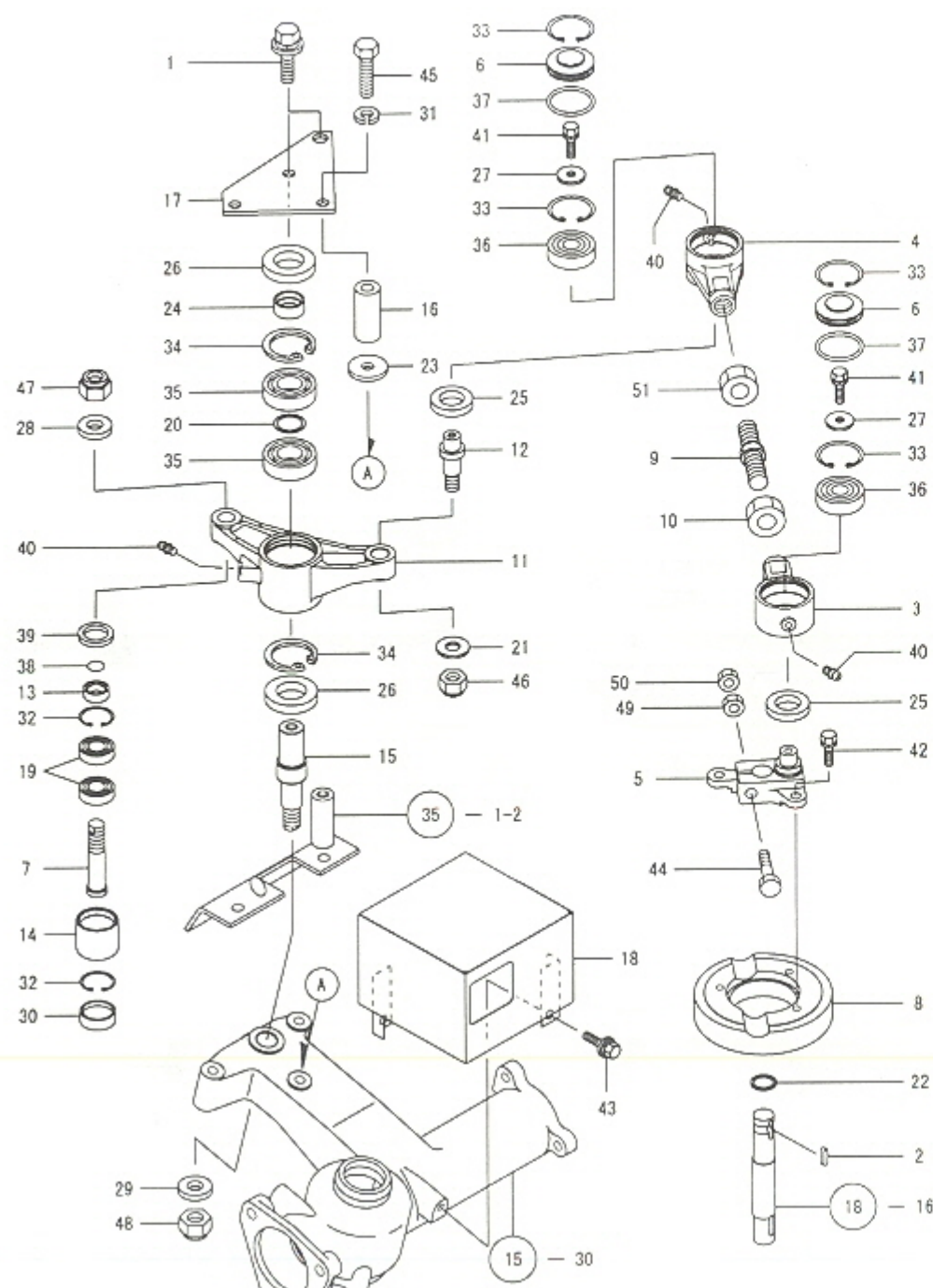
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E8940-11130 (A=F010129) (B=F010129)	BOLT, M12X30LT	2	2					W	
2	1	1E6690-12330 (A=F010129) (B=F010129)	KEY 5X18	1	1					W	
3	1	1E9050-17000 (A=F010129) (B=F010129)	YOKE L,CRANK	1	1					W	
4	1	1E9050-17010 (A=F010129) (B=F010129)	YOKE R,CRANK	1	1					W	
5	1	1E8540-17021-1 (A=F010129) (B=F010129)	CRANK,REAPING EDGE	1	1					W	
6	1	1E9050-17030 (A=F010129) (B=F010129)	COVER 47,BEARING	2	2					W	
7	1	1E8540-17040 (A=F010129) (B=F010129)	PIN,KNIFE HEAD	1	1					W	
8	1	1E8540-17050 (A=F010129) (B=F010129)	FLYWHEEL	1	1					W	
9	1	1E8540-17070 (A=F010129) (B=F010129)	CRANK ROD	1	1					W	
10	1	1E9050-17100 (A=F010129) (B=F010129)	ARM,REAPING EDGE L	1	1					W	
11	1	1E8369-17110 (A=F010129) (B=F010129)	CIRCLIP 18L	1	1					W	
12	1	1E8540-17142 (A=F010129) (B=F010129)	PIN ROD	1	1					W	
13	1	1E8540-17151 (A=F010129) (B=F010129)	COLLAR,HEAD PIN	1	1					W	
14	1	1E8540-17161 (A=F010129) (B=F010129)	HOLDER,BEARING	1	1					W	
15	1	1E9050-17170 (A=F010129) (B=F010129)	PIN,LEVER FULCRUM	1	1					W	
16	1	1E9050-17211 (A=F010129) (B=F010129)	COLLAR12X22X58	2	2					W	
17	1	1E9050-17230 (A=F010129) (B=F010129)	COVER L,BLIND	1	1					W	
18	1	1E9050-17250 (A=F010129) (B=F010129)	COVER L,CRANK	1	1					W	
19	1	1E8540-23660 (A=F010129) (B=F010129)	BALL,BEALING	2	2					W	
20	1	1D4181-33600 (A=F010129) (B=F010129)	LINER 25X31X1	1	1					W	
21	1	1E6681-33900 (A=F010129) (B=F010129)	WASHER 33X15X3.2	1	1					W	
22	1	1E6210-34320 (A=F010129) (B=F010129)	COLLAR 20.1X25X2	1	1					W	
23	1	1E6690-35500 (A=F010129) (B=F010129)	WASHER 12X28X4.5	1	1					W	
24	1	1E6460-73160 (A=F010129) (B=F010129)	SLEEVE	1	1					W	
25	1	1E6570-73890 (A=F010129) (B=F010129)	SEAL KCY25428	2	2					W	
26	1	1E6710-73890 (A=F010129) (B=F010129)	SEAL KCY305210,OIL	2	2					W	
27	1	1E8560-75180 (A=F010129) (B=F010129)	WASHER 8.5X28X3.2	2	2					W	

Fig.321. REAPING EDGE DRIVE L(ADD.ITEM)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

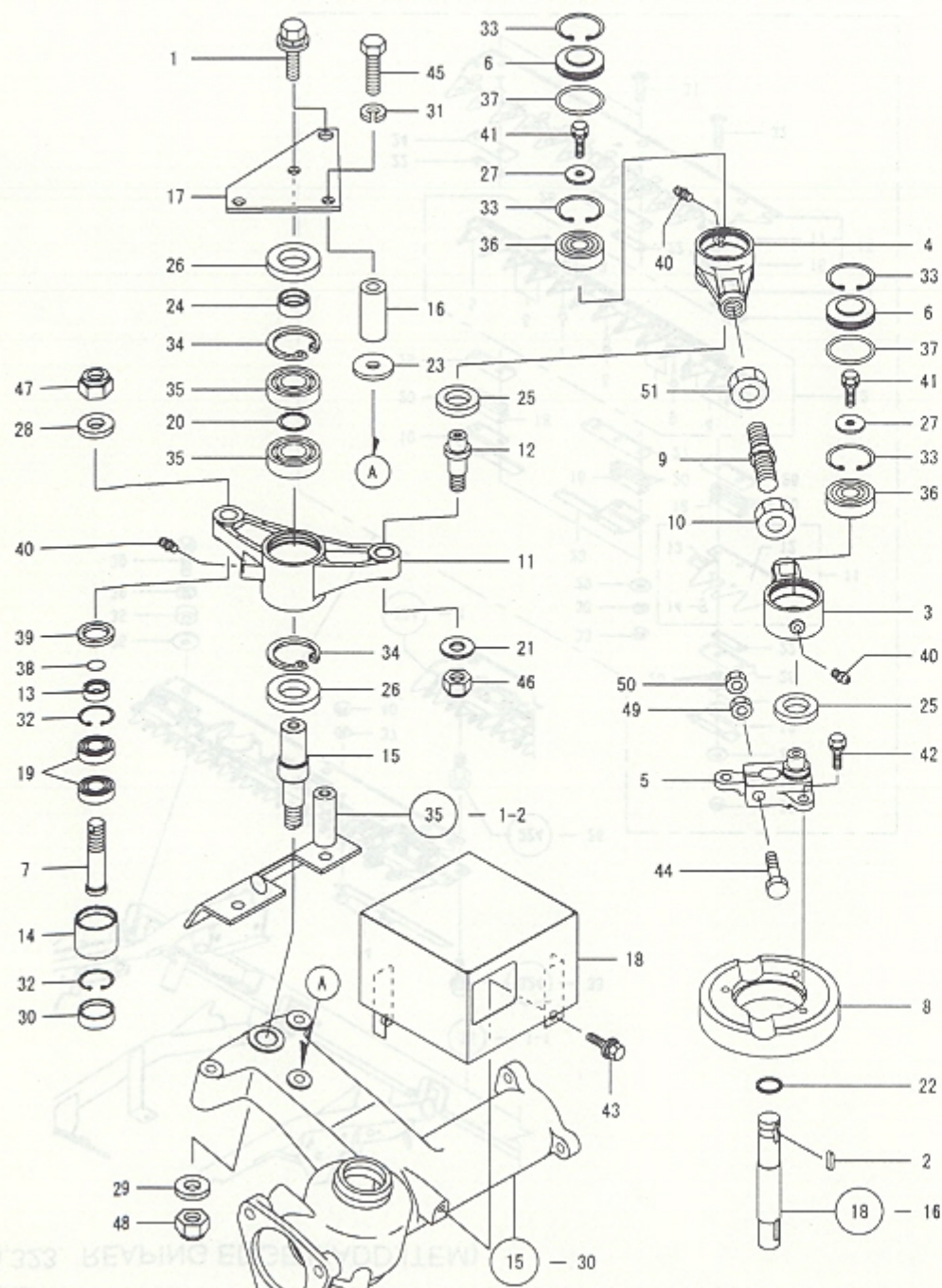
REF	LEV.	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	28	1 22137-160000 (A=F010129) (B=F010129)	WASHER 16,POLISHED	1	1						W
I	29	1 22137-160000 (A=F010129) (B=F010129)	WASHER 16,POLISHED	1	1						W
I	30	1 26777-180002 (A=F010129) (B=F010129)	NUT 18	1	1						W
I	31	1 22217-120000 (A=F010129) (B=F010129)	SPRING WASHER 12	2	2						W
I	32	1 22252-000350 (A=F010129) (B=F010129)	CIRCLIP 35	2	2						W
I	33	1 22252-000471 (A=F010129) (B=F010129)	CIRCLIP 47	4	4						W
I	34	1 22252-000520 (A=F010129) (B=F010129)	CIRCLIP 52	2	2						W
I	35	1 27260-350000 (A=F010129) (B=F010129)	PLUG 35,BORE	1	1						W
I	36	1 24101-062054 (A=F010129) (B=F010129)	BEARING #6205	2	2						W
I	37	1 24101-063034 (A=F010129) (B=F010129)	BALL BEARING	2	2						W
I	38	1 24311-000410 (A=F010129) (B=F010129)	O-RING 1A P-41.0	2	2						W
I	39	1 24351-010170 (A=F010129) (B=F010129)	O-RING 1A 1017	1	1						W
I	40	1 24421-253506 (A=F010129) (B=F010129)	SEAL TC253506,OIL	1	1						W
I	41	1 24761-060000 (A=F010129) (B=F010129)	NIPPLE MT6X1, GREASE	3	3						W
I	42	1 26013-080162 (A=F010129) (B=F010129)	BOLT W/WASHER M8X16	2	2						W
I	43	1 26013-080302 (A=F010129) (B=F010129)	BOLT M 8X 30	3	3						W
I	44	1 26014-080162 (A=F010129) (B=F010129)	BOLT M 8X 16	2	2						W
I	45	1 26116-100552 (A=F010129) (B=F010129)	BOLT M10X 55 PLATED	1	1						W
I	46	1 26116-120902 (A=F010129) (B=F010129)	BOLT M12X 90 PLATED	2	2						W
I	47	1 26356-140002 (A=F010129) (B=F010129)	U-NUT, FINE 14	1	1						W
I	48	1 26356-160002 (A=F010129) (B=F010129)	U-NUT M16	1	1						W
I	49	1 26356-160002 (A=F010129) (B=F010129)	U-NUT M16	1	1						W
I	50	1 26717-100002 (A=F010129) (B=F010129)	NUT M10	1	1						W
I	51	1 26757-100002 (A=F010129) (B=F010129)	NUT, 10	1	1						W

Fig.322. REAPING EDGE DRIVE R(ADD.ITEM)



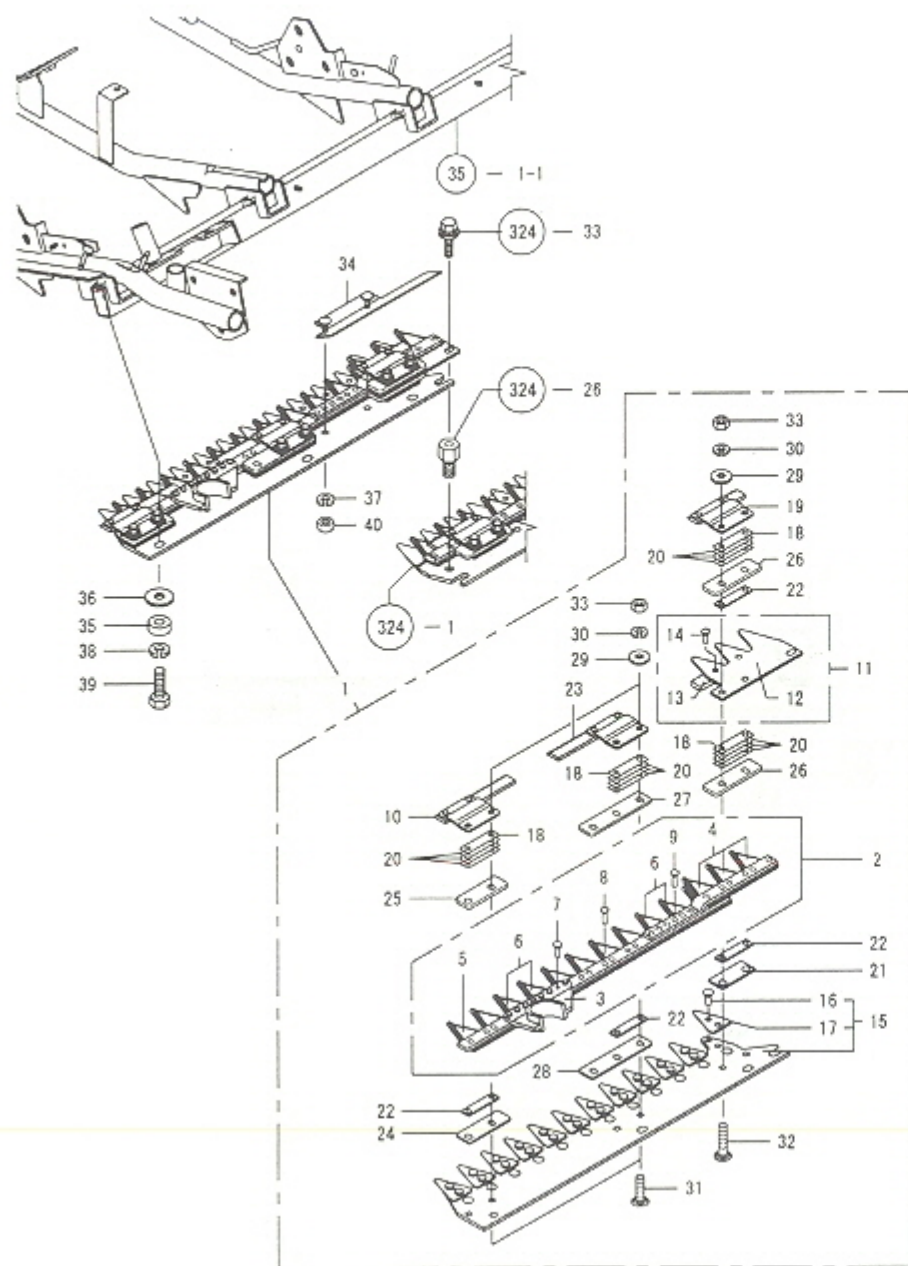
REF	LEV	PARTS NO	DESCRIPTION	QTY					
				(A)	(B)	(C)	(D)	(E)	(F)
1	1	1E8940-11130 (A=F010129) (B=F010129)	BOLT, M12X30LT	2	2				W
2	1	1E6690-12330	KEY 5X18	1	1				W
3	1	1E9050-17000 (A=F010129) (B=F010129)	YOKE L,CRANK	1	1				W
4	1	1E9050-17010 (A=F010129) (B=F010129)	YOKE R,CRANK	1	1				W
5	1	1E8540-17021-1 (A=F010129) (B=F010129)	CRANK,REAPING EDGE	1	1				W
6	1	1E9050-17030 (A=F010129) (B=F010129)	COVER 47,BEARING	2	2				W
7	1	1E8540-17040 (A=F010129) (B=F010129)	PIN,KNIFE HEAD	1	1				W
8	1	1E8540-17060 (A=F010129) (B=F010129)	FLYWHEEL	1	1				W
9	1	1E8540-17070 (A=F010129) (B=F010129)	CRANK ROD	1	1				W
10	1	1E8369-17110 (A=F010129) (B=F010129)	CIRCLIP 18L	1	1				W
11	1	1E9050-17110 (A=F010129) (B=F010129)	ARM,REAPING EDGE R	1	1				W
12	1	1E8540-17142 (A=F010129) (B=F010129)	PIN ROD	1	1				W
13	1	1E8540-17151 (A=F010129) (B=F010129)	COLLAR,HEAD PIN	1	1				W
14	1	1E8540-17181 (A=F010129) (B=F010129)	HOLDER,BEARING	1	1				W
15	1	1E9050-17170 (A=F010129) (B=F010129)	PIN,LEVER FULCRUM	1	1				W
16	1	1E9050-17211 (A=F010129) (B=F010129)	COLLAR12X22X58	2	2				W
17	1	1E9050-17240 (A=F010129) (B=F010129)	COVER R,BLIND	1	1				W
18	1	1E9050-17290 (A=F010129) (B=F010129)	COVER R,CRANK	1	1				W
19	1	1E8540-23660 (A=F010129) (B=F010129)	BALL,BEALING	2	2				W
20	1	1D4181-33500 (A=F010129) (B=F010129)	LINER 25X31X1	1	1				W
21	1	1E6681-33900 (A=F010129) (B=F010129)	WASHER 33X15X3.2	1	1				W
22	1	1E6210-34320 (A=F010129) (B=F010129)	COLLAR 20.1X25X2	1	1				W
23	1	1E6690-35500 (A=F010129) (B=F010129)	WASHER 12X28X4.5	1	1				W
24	1	1E6460-73160 (A=F010129) (B=F010129)	SLEEVE	1	1				W
25	1	1E6570-73880 (A=F010129) (B=F010129)	SEAL KCY25428	2	2				W
26	1	1E6710-73890 (A=F010129) (B=F010129)	SEAL KCY305210.OIL	2	2				W
27	1	1E8560-75180 (A=F010129) (B=F010129)	WASHER 8.5X28X3.2	2	2				W

Fig.322. REAPING EDGE DRIVE R(ADD.ITEM)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	28	1 22137-160000 (A=F010129) (B=F010129)	WASHER 16,POLISHED	1	1						W
I	29	1 22137-160000 (A=F010129) (B=F010129)	WASHER 16,POLISHED	1	1						W
I	30	1 27250-350000 (A=F010129) (B=F010129)	PLUG 35,BORE	1	1						W
I	31	1 22217-120000 (A=F010129) (B=F010129)	SPRING WASHER 12	2	2						W
I	32	1 22252-000350 (A=F010129) (B=F010129)	CIRCLIP 35	2	2						W
I	33	1 22252-000471 (A=F010129) (B=F010129)	CIRCLIP 47	4	4						W
I	34	1 22252-000520 (A=F010129) (B=F010129)	CIRCLIP 52	2	2						W
I	35	1 24101-062054 (A=F010129) (B=F010129)	BEARING #6205	2	2						W
I	36	1 24101-063034 (A=F010129) (B=F010129)	BALL BEARING	2	2						W
I	37	1 24311-000410 (A=F010129) (B=F010129)	O-RING 1A P-41.0	2	2						W
I	38	1 24351-010170 (A=F010129) (B=F010129)	O-RING 1A 1017	1	1						W
I	39	1 24421-253506 (A=F010129) (B=F010129)	SEAL TC253506,OIL	1	1						W
I	40	1 24761-060000 (A=F010129) (B=F010129)	NIPPLE MT6X1, GREASE	3	3						W
I	41	1 26013-080152 (A=F010129) (B=F010129)	BOLT W/WASHER M8X16	2	2						W
I	42	1 26013-080302 (A=F010129) (B=F010129)	BOLT M 8X 30	3	3						W
I	43	1 26014-080152 (A=F010129) (B=F010129)	BOLT M 8X 15	2	2						W
I	44	1 26116-100552 (A=F010129) (B=F010129)	BOLT M10X 55 PLATED	1	1						W
I	45	1 26116-120902 (A=F010129) (B=F010129)	BOLT M12X 90 PLATED	2	2						W
I	46	1 26356-140002 (A=F010129) (B=F010129)	U-NUT, FINE 14	1	1						W
I	47	1 26356-160002 (A=F010129) (B=F010129)	U-NUT M16	1	1						W
I	48	1 26356-160002 (A=F010129) (B=F010129)	U-NUT M16	1	1						W
I	49	1 26717-100002 (A=F010129) (B=F010129)	NUT M10	1	1						W
I	50	1 26757-100002 (A=F010129) (B=F010129)	NUT, 10	1	1						W
I	51	1 26777-180002 (A=F010129) (B=F010129)	NUT, 18	1	1						W

Fig.323. REAPING EDGE L(ADD.ITEM)



Remarks

* FOR MACHINES M/C NO.F010129 AND ON
REFER TO GROUP NO.325

NPC-4071 323. REAPING EDGE L(ADD.ITEM)

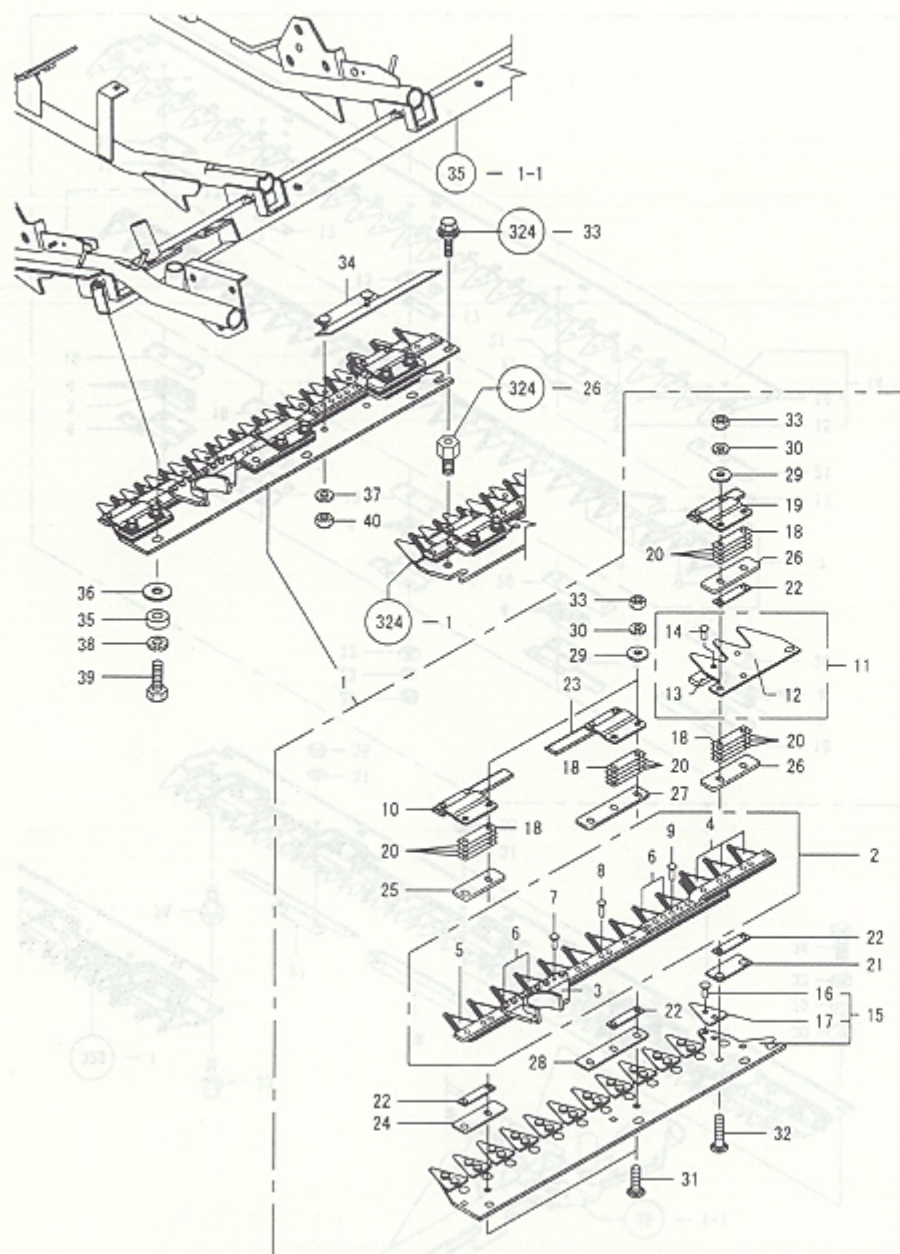
(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E9050-17350 (A=F010066) (B=F010066)	EDGE ASSY, REAPING L	1	1						W
2	2	1E9050-17360 (A=F010066) (B=F010066)	UPPER, REAPING EDGE L	1	1						W
3	3	1E8540-17371 (A=F010066) (B=F010066)	HEAD, KNIFE L	1	1						W
4	3	1E9050-17440 (A=F010066) (B=F010066)	KNIFE	3	3						W
5	3	1E9050-17480 (A=F010066) (B=F010066)	KNIFE, 2	7	7						W
6	3	1E9050-17490 (A=F010066) (B=F010066)	KNIFE 3	4	4						W
7	3	1E8990-17540 (A=F010066) (B=F010066)	RIVET, 5.0X23	8	8						W
8	3	22631-500160 (A=F010066) (B=F010066)	RIVET 5.0X16, FLAT HD	18	18						W
9	3	22631-500200 (A=F010066) (B=F010066)	RIVET 5.0X20	6	5						W
10	2	1E8940-17430 (A=F010066) (B=F010066)	CLIP, KNIFE L	1	1						W
11	2	1E8540-17453 (A=F010066) (B=F010066)	EDGE, BACKING	1	1						W
12	3	1E8540-17462 (A=F010066) (B=F010066)	EDGE A, BACKING	1	1						W
13	3	1E8540-17471 (A=F010066) (B=F010066)	PLATE, BACKING	1	1						W
14	3	22631-500160 (A=F010066) (B=F010066)	RIVET 5.0X16, FLAT HD	2	2						W
15	2	1E8540-17503 (A=F010066) (B=F010066)	EDGE L COMP. BACKING	1	1						W
16	3	1E6481-08480 (A=F010066) (B=F010066)	RIVET 6X15	24	24						W
17	3	1E8540-17530 (A=F010066) (B=F010066)	KNIFE	12	12						W
18	2	1E8080-17520 (A=F010066) (B=F010066)	SHIM (B)	4	4						W
19	2	1E8360-17520 (A=F010066) (B=F010066)	CLIP L, KNIFE	1	1						W
20	2	1E8080-17530 (A=F010066) (B=F010066)	SHIM C	12	12						W
21	2	1E8250-17600 (A=F010066) (B=F010066)	PLATE 4T, SLIDE	1	1						W
22	2	1E8250-17610 (A=F010066) (B=F010066)	LINER 4T	4	4						W
23	2	1E8940-17620 (A=F010066) (B=F010066)	CLIP, KNIFE R	1	1						W
24	2	1E8391-17650 (A=F010066) (B=F010066)	PLATE, 30X90	1	1						W
25	2	1E8540-17680 (A=F010066) (B=F010066)	PLATE	1	1						W
26	2	1E8540-17690 (A=F010066) (B=F010066)	PLATE, SLIDE 100	2	2						W
27	2	1E8940-17690 (A=F010066) (B=F010066)	PLATE, SLIDE 130A	1	1						W

** CONTINUE **

Fig.323. REAPING EDGE L(ADD.ITEM)

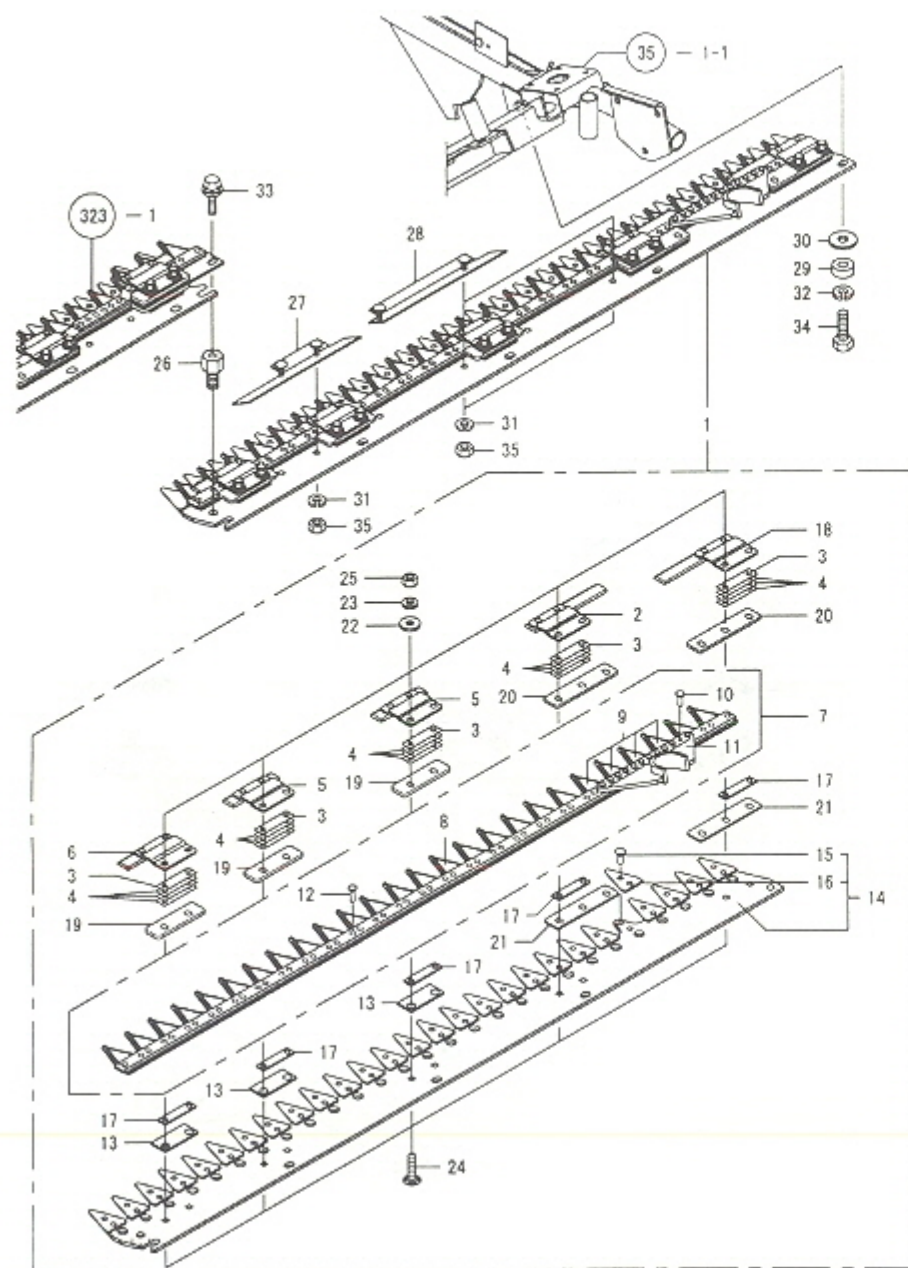
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	28	2 1E8940-17720 (A=F010066) (B=F010066)	PLATE, SLIDE 130B	1	1						W
I	29	2 22137-080000 (A=F010066) (B=F010066)	WASHER 8, POLISHED	6	6						W
I	30	2 22217-080000 (A=F010066) (B=F010066)	SPRING WASHER 8	6	6						W
I	31	2 26487-080382 (A=F010066) (B=F010066)	BOLT 8X38,SQ.NECK	4	4						W
I	32	2 26487-080552 (A=F010066) (B=F010066)	BOLT, 8 X 55	2	2						W
I	33	2 26717-080002 (A=F010066) (B=F010066)	NUT,8	6	6						W
I	34	1 1E8540-17750 (A=F010066) (B=F010066)	PLATE A, GUIDE	1	1						W
I	35	1 1E4450-46810 (A=F010066) (B=F010066)	BOSS, REAP. EDGE LOCK	4	4						W
I	36	1 1E6050-63110 (A=F010066) (B=F010066)	COLLAR 10.5X28X3.2	4	4						W
I	37	1 22217-080000 (A=F010066) (B=F010066)	SPRING WASHER 8	2	2						W
I	38	1 22217-100000 (A=F010066) (B=F010066)	SPRING WASHER 10	4	4						W
I	39	1 26116-100352 (A=F010066) (B=F010066)	BOLT 10X35	4	4						W
I	40	1 26717-080002 (A=F010066) (B=F010066)	NUT, 8	2	2						W

Remarks

* FOR MACHINES M/C NO.F010129 AND ON
REFER TO GROUP NO.325

Fig.324. REAPING EDGE R(ADD.ITEM)



Remarks

* FOR MACHINES M/C NO F010129 AND ON
REFER TO GROUP NO 326

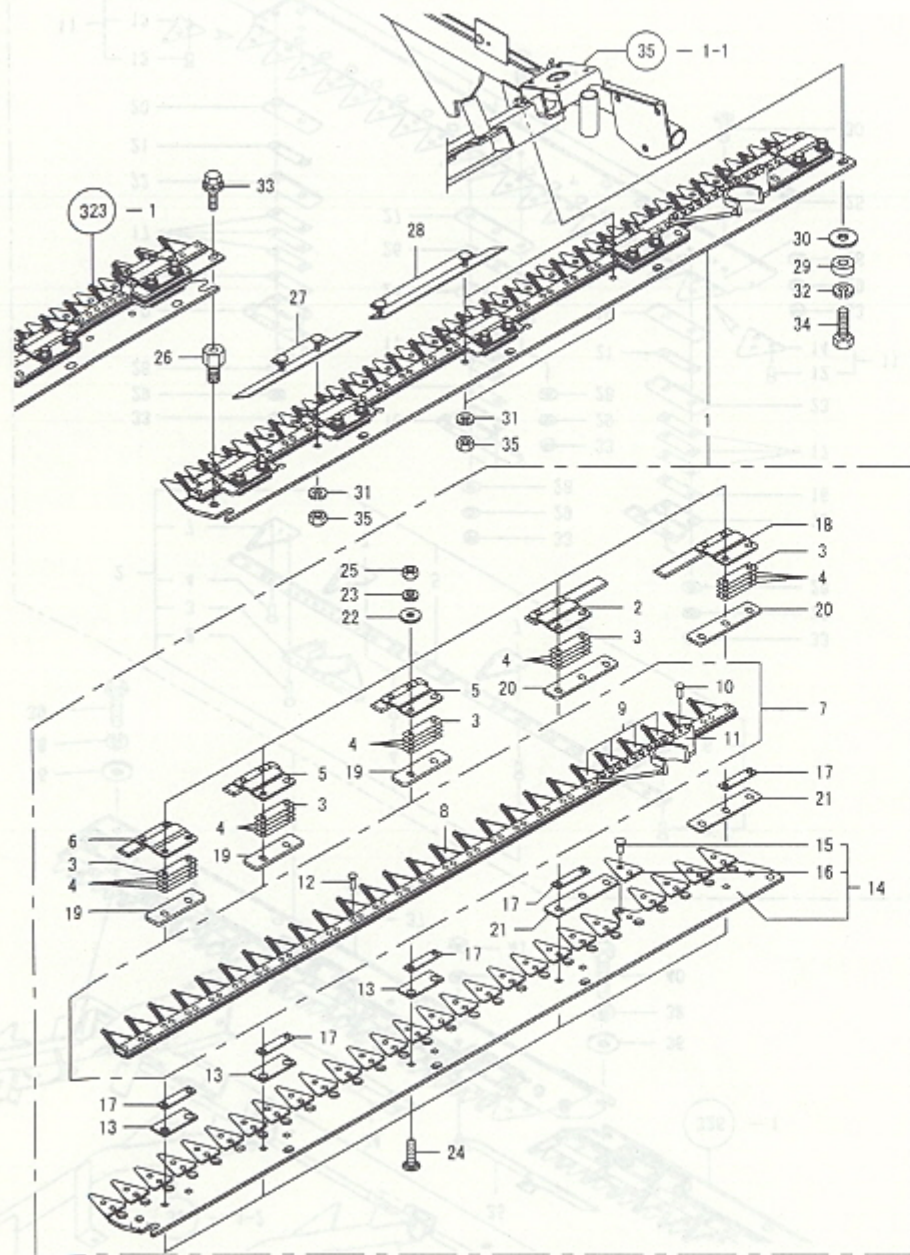
(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E9050-17540 (A=F010065) (B=F010066)	EDGE ASSY.REAPING R	1	1						W
2	2	1E8940-17430 (A=F010065) (B=F010066)	CLIP, KNIFE L	1	1						W
3	2	1E8080-17520 (A=F010065) (B=F010066)	SHIM (B)	5	5						W
4	2	1E8080-17530 (A=F010065) (B=F010066)	SHIM C	15	15						W
5	2	1E8360-17530 (A=F010065) (B=F010066)	CLIP C,KNIFE	2	2						W
6	2	1E8540-17550 (A=F010065) (B=F010066)	CLIP R	1	1						W
7	2	1E9050-17560 (A=F010065) (B=F010066)	UPPER,REAPING EDGE R	1	1						W
8	3	1E9050-17480 (A=F010065) (B=F010066)	KNIFE 2	22	22						W
9	3	1E8540-17490 (A=F010065) (B=F010066)	KNIFE 3	4	4						W
10	3	1E8990-17540 (A=F010065) (B=F010066)	RIVET, 5.0X23	12	12						W
11	3	1E8540-17620 (A=F010065) (B=F010066)	HEAD,KNIFE R	1	1						W
12	3	22631-500160 (A=F010065) (B=F010066)	RIVET 5.0X16,FLAT HD	44	44						W
13	2	1E8250-17600 (A=F010065) (B=F010066)	PLATE 4T,SLIDE	3	3						W
14	2	1E8540-17603 (A=F010065) (B=F010066)	EDGE R, BACKING	1	1						W
15	3	1E8481-08480 (A=F010065) (B=F010066)	RIVET 6X15	54	54						W
16	3	1E8540-17530 (A=F010065) (B=F010066)	KNIFE	27	27						W
17	2	1E8250-17610 (A=F010065) (B=F010066)	LINER 4T	5	5						W
18	2	1E8940-17620 (A=F010065) (B=F010066)	CLIP, KNIFE R	1	1						W
19	2	1E8540-17690 (A=F010065) (B=F010066)	PLATE, SLIDE 100	3	3						W
20	2	1E8940-17690 (A=F010065) (B=F010066)	PLATE, SLIDE 130A	2	2						W
21	2	1E8940-17720 (A=F010065) (B=F010066)	PLATE, SLIDE 130B	2	2						W
22	2	22137-080000 (A=F010065) (B=F010066)	WASHER 8 POLISHED	10	10						W
23	2	22217-080000 (A=F010065) (B=F010066)	SPRING WASHER 8	10	10						W
24	2	26487-080382 (A=F010065) (B=F010066)	BOLT 8X38,SQ NECK	10	10						W
25	1	26717-080002 (A=F010065) (B=F010066)	NUT, 8	10	10						W
26	1	1E8540-17651 (A=F010065) (B=F010066)	BOLT M12,MOUNTING	1	1						W
27	1	1E8540-17770 (A=F010065) (B=F010066)	PLATE B.GUIDE	1	1						W

-- CONTINUE --

Fig.324. REAPING EDGE R(ADD.ITEM)



Remarks

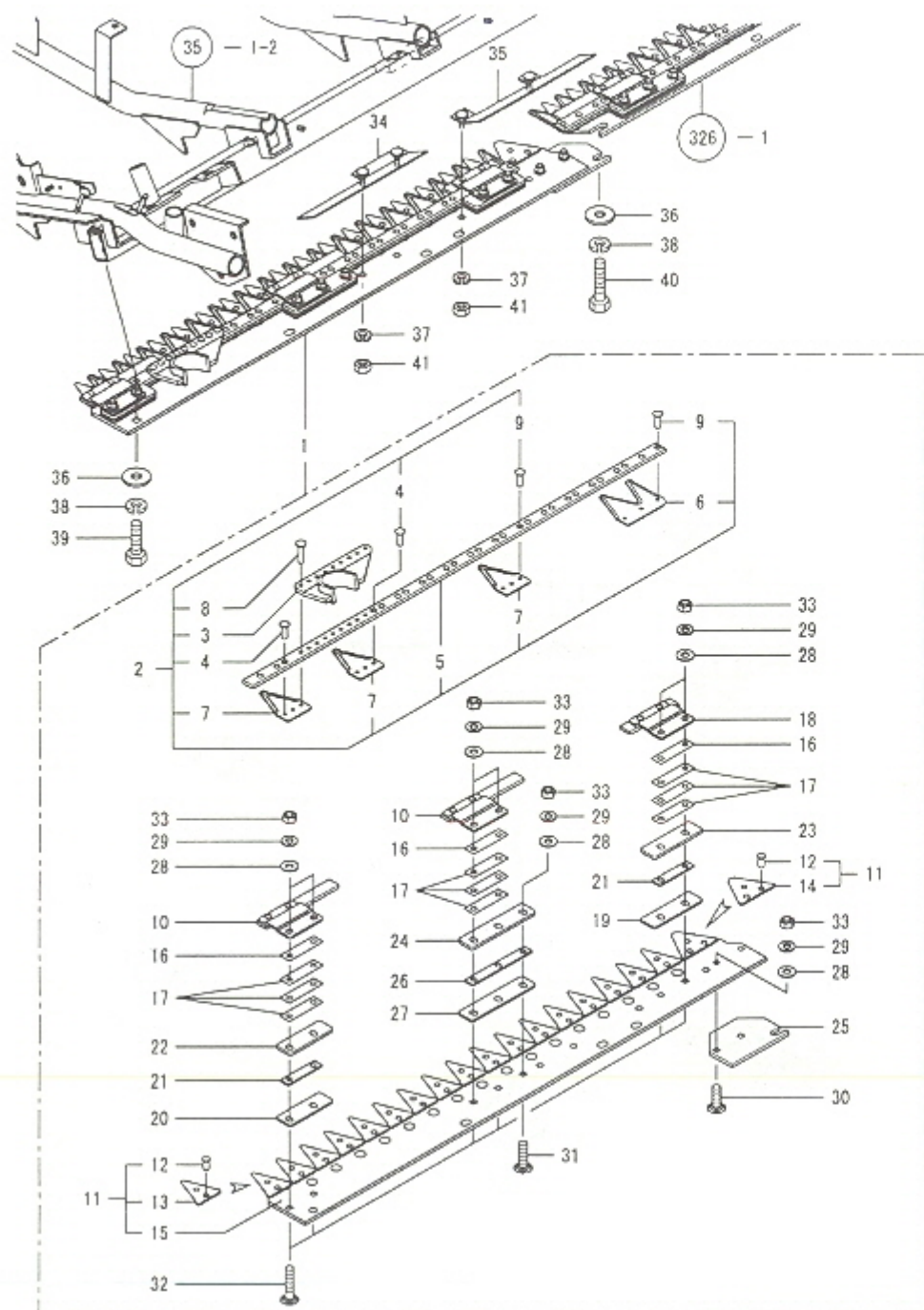
* FOR MACHINES M/C NO.F010129 AND ON
REFER TO GROUP NO.326

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

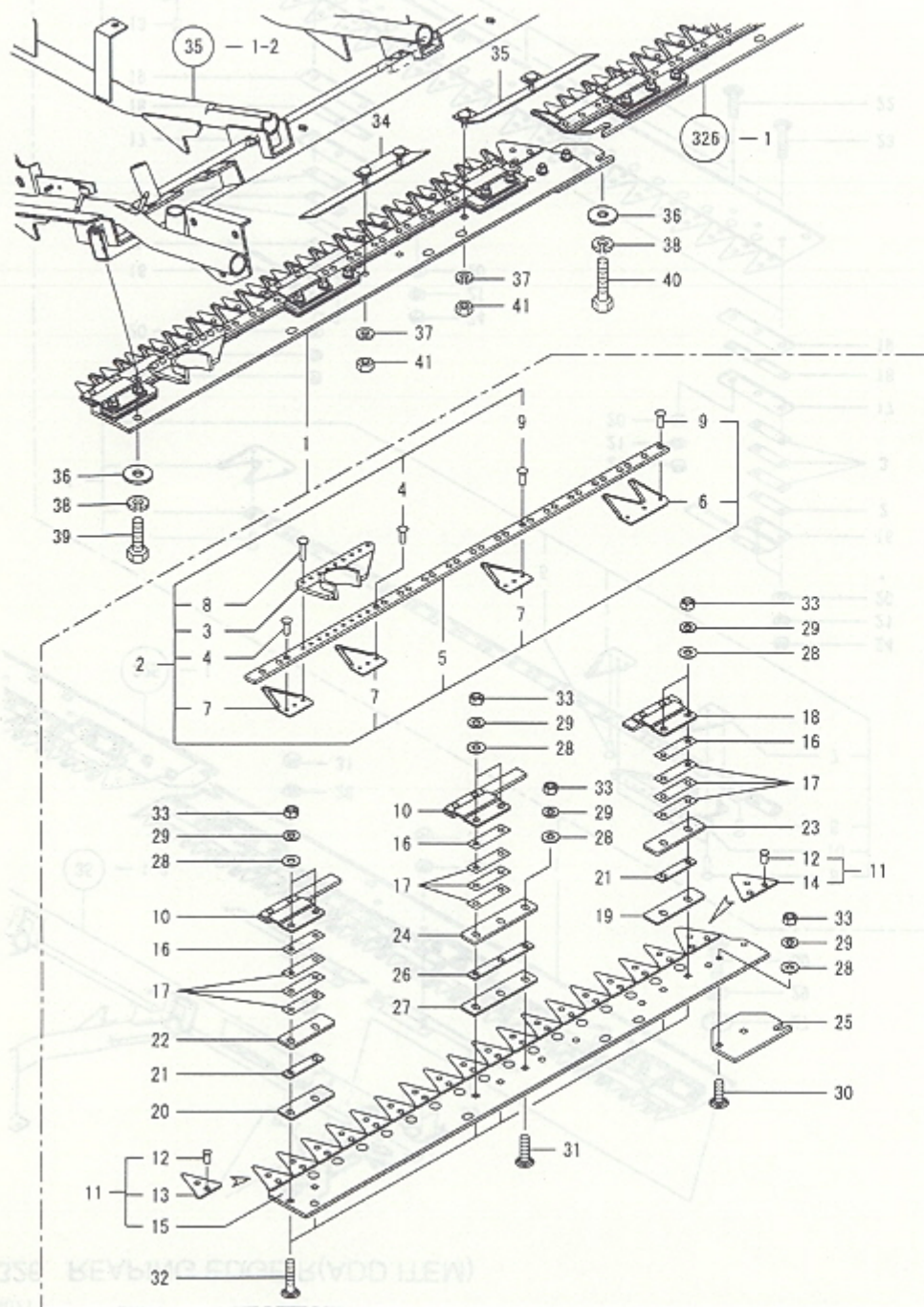
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	28	1	1E8540-17790 PLATE C.GUIDE (A=F010066) (B=F010066)	2	2						W
1	29	1	1E4450-46810 BOSS.REAP.EDGE LOCK (A=F010066) (B=F010066)	4	4						W
1	30	1	1E6050-63110 COLLAR 10.5X28X3.2 (A=F010066) (B=F010066)	4	4						W
1	31	1	22217-080000 SPRING WASHER 8 (A=F010066) (B=F010066)	6	6						W
1	32	1	22217-100000 SPRING WASHER 10 (A=F010066) (B=F010066)	4	4						W
1	33	1	26014-080162 BOLT M 8X 16 (A=F010066) (B=F010066)	1	1						W
1	34	1	26116-100352 BOLT 10X35 (A=F010066) (B=F010066)	4	4						W
1	35	1	26717-080002 NUT, 8 (A=F010066) (B=F010066)	6	6						W

Fig.325. REAPING EDGE L(ADD.ITEM)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

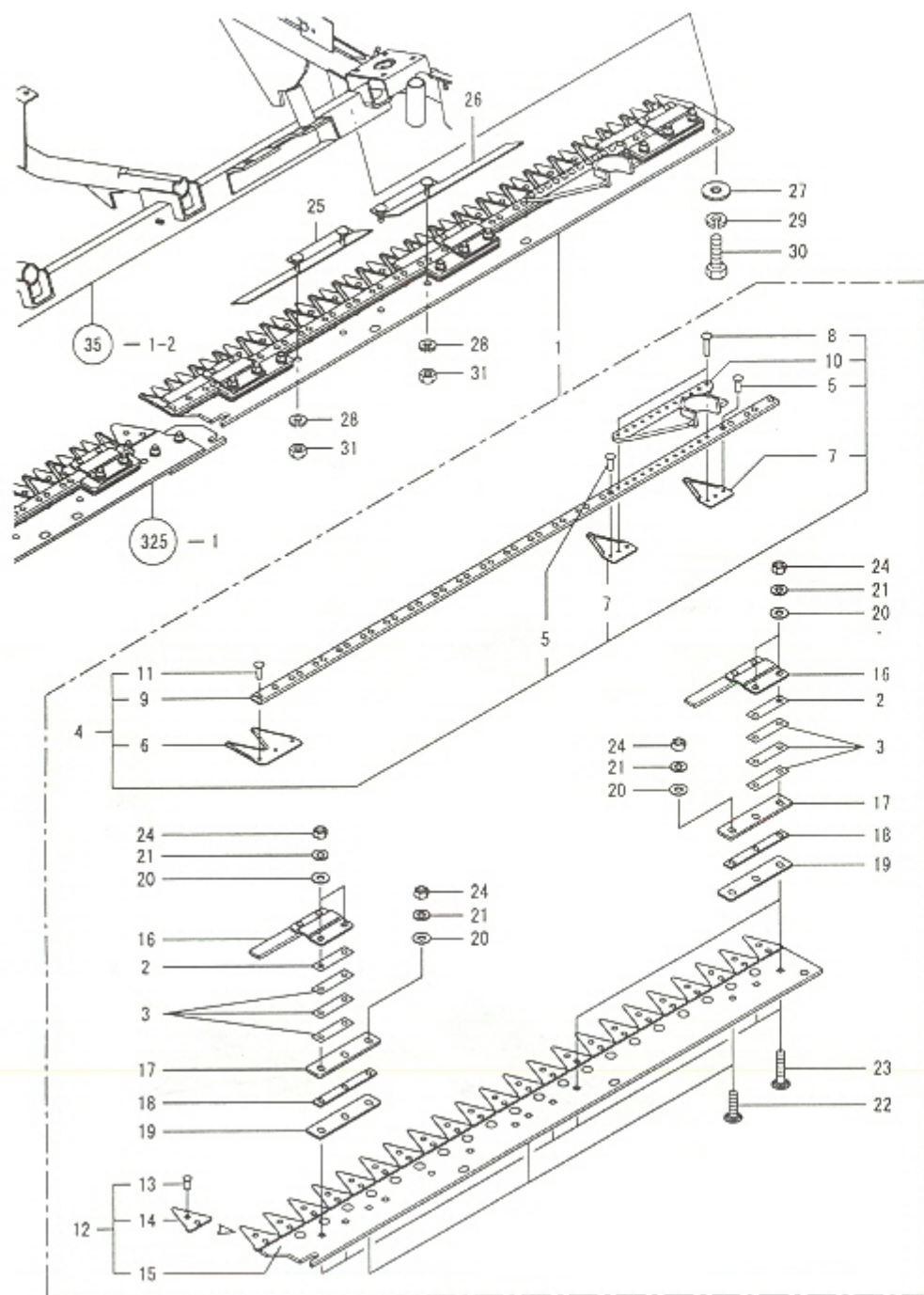
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	1	1E9058-17350 (A=F010129) (B=F010129)	ASSY, REAPING EDGE L	1	1						W
I	2	1E8941-17360 (A=F010129) (B=F010129)	UPPER, REAPING EDGE L	1	1						W
I	3	1E8940-17370 (A=F010129) (B=F010129)	HEAD, KNIFE L	1	1						W
I	4	1E8940-17390 (A=F010129) (B=F010129)	RIVET, 5.0X16	2	2						W
I	5	1E8941-17400 (A=F010129) (B=F010129)	BAR, KNIFE L	1	1						W
I	6	1E8941-17450 (A=F010129) (B=F010129)	KNIFE L	1	1						W
I	7	1E8941-17490 (A=F010129) (B=F010129)	KNIFE, (3	15	15						W
I	8	1E8990-17540 (A=F010129) (B=F010129)	RIVET, 5.0X23	9	9						W
I	9	22631-500160 (A=F010129) (B=F010129)	RIVET 5.0X16 FLAT HD	25	25						W
I	10	1E8941-17430 (A=F010129) (B=F010129)	CLIP, KNIFE LA	2	2						W
I	11	1E9058-17500 (A=F010129) (B=F010129)	BACKING EDGE, L	1	1						W
I	12	1E5481-08480 (A=F010129) (B=F010129)	RIVET 6X15	37	37						W
I	13	1E8941-17330 (A=F010129) (B=F010129)	EDGE, KNIFE	17	17						W
I	14	1E8941-17420 (A=F010129) (B=F010129)	EDGE 70A	1	1						W
I	15	1E9058-17510 (A=F010129) (B=F010129)	BASE, BACKING EDGE L	1	1						W
I	16	1E8080-17520 (A=F010129) (B=F010129)	SHIM (B)	3	3						W
I	17	1E8080-17530 (A=F010129) (B=F010129)	SHIM C	9	9						W
I	18	1E8941-17530 (A=F010129) (B=F010129)	CLIP, KNIFE LB	1	1						W
I	19	1E8250-17600 (A=F010129) (B=F010129)	PLATE 4T, SLIDE	1	1						W
I	20	1E8391-17650 (A=F010129) (B=F010129)	PLATE, 30X90	1	1						W
I	21	1E8940-17650 (A=F010129) (B=F010129)	LINER, 3.5	2	2						W
I	22	1E8940-17670 (A=F010129) (B=F010129)	PLATE, SLIDE 90	1	1						W
I	23	1E8940-17680 (A=F010129) (B=F010129)	PLATE, SLIDE 100	1	1						W
I	24	1E8940-17690 (A=F010129) (B=F010129)	PLATE, SLIDE 130A	1	1						W
I	25	1E9058-17700 (A=F010129) (B=F010129)	PLATE, CONNECTING C	1	1						W
I	26	1E8940-17710 (A=F010129) (B=F010129)	LINER, 3.5X2	1	1						W
I	27	1E8940-17720 (A=F010129) (B=F010129)	PLATE, SLIDE 130B	1	1						W

Fig.325. REAPING EDGE L(ADD.ITEM)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

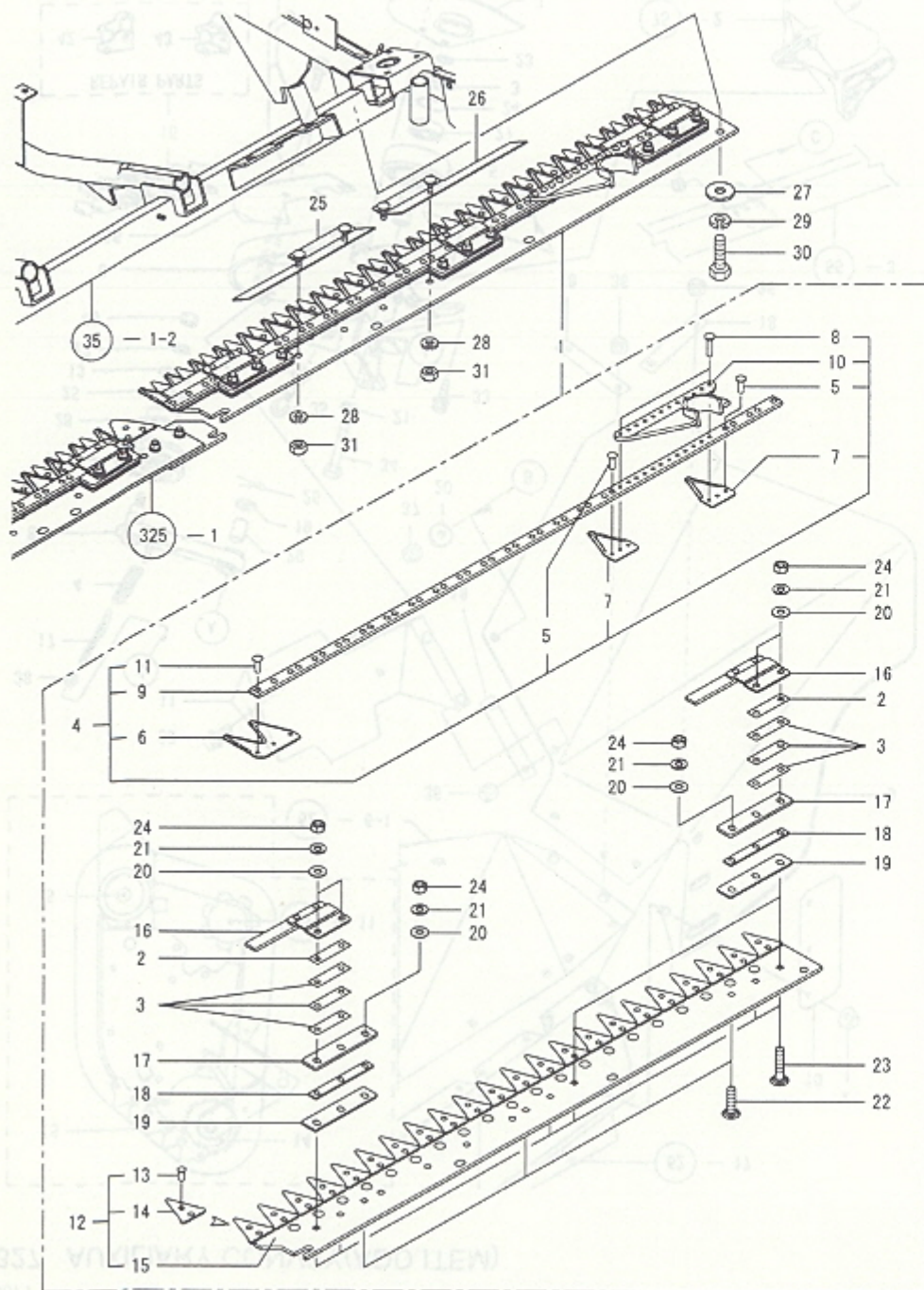
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	28	2 22137-080000 (A=F010129) (B=F010129)	WASHER 8, POLISHED	9	9						W
I	29	2 22217-080000 (A=F010129) (B=F010129)	SPRING WASHER 8	9	9						W
I	30	2 26487-080252 (A=F010129) (B=F010129)	BOLT 8X25,SQ.ROOT	2	2						W
I	31	2 26487-080302 (A=F010129) (B=F010129)	BOLT, 8 X 30	1	1						W
I	32	2 26487-080382 (A=F010129) (B=F010129)	BOLT 8X38,SQ.NECK	6	6						W
I	33	2 26717-080002 (A=F010129) (B=F010129)	NUT, 8	9	9						W
I	34	1 1E9058-17750 (A=F010129) (B=F010129)	PLATE A.GUIDE	1	1						W
I	35	1 1E9058-17770 (A=F010129) (B=F010129)	PLATE B.GUIDE	1	1						W
I	36	1 1E6050-63110 (A=F010129) (B=F010129)	COLLAR 10.5X28X3.2	5	5						W
I	37	1 22217-080000 (A=F010129) (B=F010129)	SPRING WASHER 8	4	4						W
I	38	1 22217-100000 (A=F010129) (B=F010129)	SPRING WASHER 10	5	5						W
I	39	1 26116-100252 (A=F010129) (B=F010129)	BOLT M10X 25 PLATED	4	4						W
I	40	1 26116-100352 (A=F010129) (B=F010129)	BOLT 10X35	1	1						W
I	41	1 26717-080002 (A=F010129) (B=F010129)	NUT, 8	4	4						W

Fig.326. REAPING EDGE R(ADD.ITEM)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

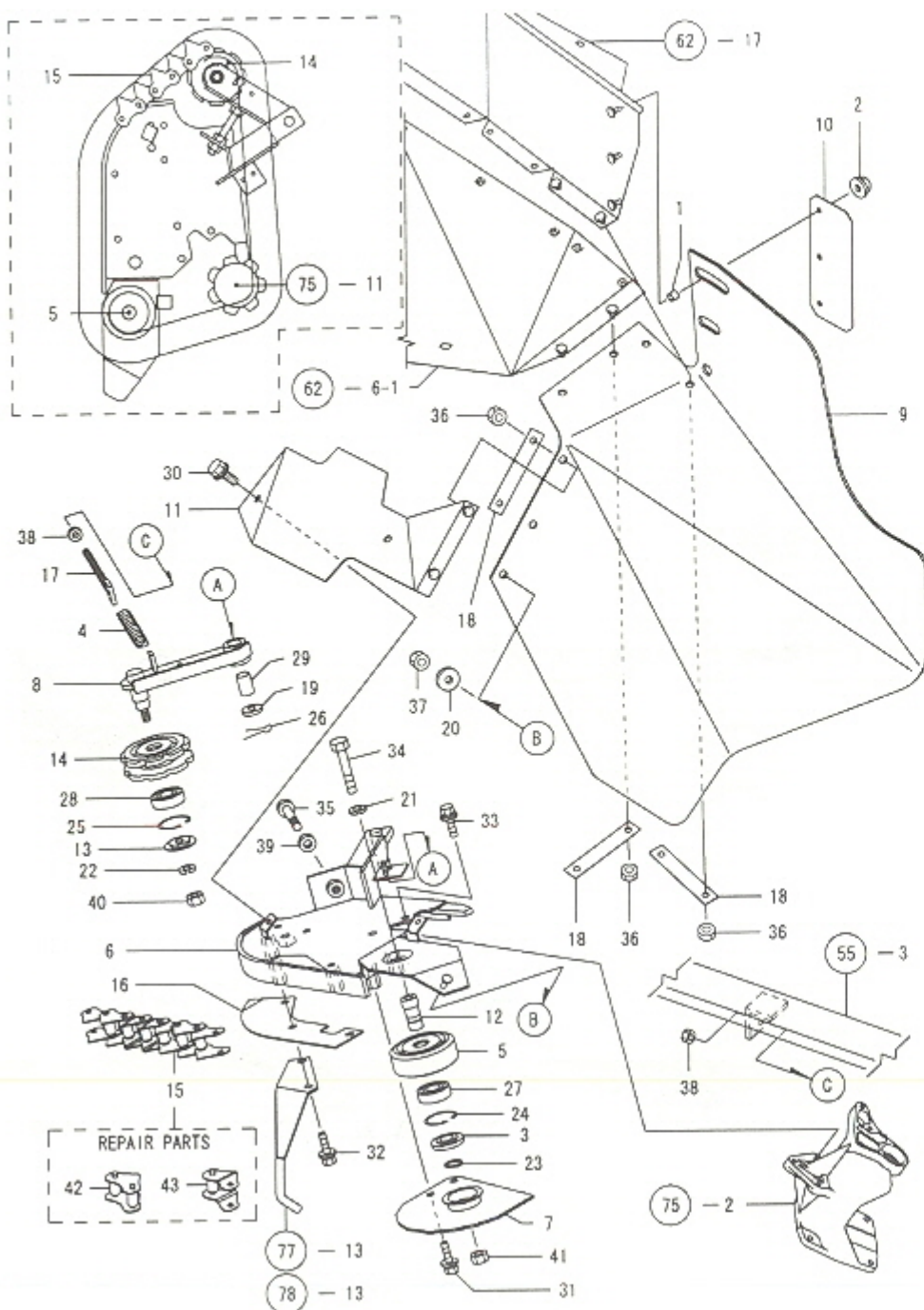
REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1E9058-17540	ASSY. REAPING EDGE R	1	1						W
		(A=F010129)	(B=F010129)								
2	2	1E8080-17520	SHIM (B)	3	3						W
		(A=F010129)	(B=F010129)								
3	2	1E8080-17530	SHIM C	9	9						W
		(A=F010129)	(B=F010129)								
4	2	1E8941-17560	UPPER REAPING EDGE R	1	1						W
		(A=F010129)	(B=F010129)								
5	3	1E8940-17390	RIVET, 5.0X16	2	2						W
		(A=F010129)	(B=F010129)								
6	3	1E8941-17460	KNIFE R	1	1						W
		(A=F010129)	(B=F010129)								
7	3	1E8941-17490	KNIFE, (3	20	20						W
		(A=F010129)	(B=F010129)								
8	3	1E8990-17540	RIVET, 5.0X23	12	12						W
		(A=F010129)	(B=F010129)								
9	3	1E8941-17570	BAR, KNIFE R	1	1						W
		(A=F010129)	(B=F010129)								
10	3	1E8940-17580	HEAD, KNIFE R	1	1						W
		(A=F010129)	(B=F010129)								
11	3	22631-500160	RIVET 5.0X16, FLAT HD	33	33						W
		(A=F010129)	(B=F010129)								
12	2	1E9058-17600	BACKING EDGE, R	1	1						W
		(A=F010129)	(B=F010129)								
13	3	1E6481-08480	RIVET 6X15	44	44						W
		(A=F010129)	(B=F010129)								
14	3	1E8941-17330	EDGE, KNIFE	22	22						W
		(A=F010129)	(B=F010129)								
15	3	1E9058-17610	BASE, BACKING EDGE R	1	1						W
		(A=F010129)	(B=F010129)								
16	2	1E8941-17620	CLIP, KNIFE R	3	3						W
		(A=F010129)	(B=F010129)								
17	2	1E8940-17690	PLATE, SLIDE 130A	3	3						W
		(A=F010129)	(B=F010129)								
18	2	1E8940-17710	LINER, 3.5X2	3	3						W
		(A=F010129)	(B=F010129)								
19	2	1E8940-17720	PLATE, SLIDE 130B	3	3						W
		(A=F010129)	(B=F010129)								
20	2	22137-080000	WASHER 8, POLISHED	9	9						W
		(A=F010129)	(B=F010129)								
21	2	22217-080000	SPRING WASHER 8	9	9						W
		(A=F010129)	(B=F010129)								
22	2	26487-080302	BOLT, 8 X 30	3	3						W
		(A=F010129)	(B=F010129)								
23	2	26487-080382	BOLT 8X38, SQ. NECK	6	6						W
		(A=F010129)	(B=F010129)								
24	2	26717-080002	NUT, 8	9	9						W
		(A=F010129)	(B=F010129)								
25	1	1E9058-17790	PLATE C, GUIDE	1	1						W
		(A=F010129)	(B=F010129)								
26	1	1E9058-17810	PLATE D, GUIDE	1	1						W
		(A=F010129)	(B=F010129)								
27	1	1E6050-63110	COLLAR 10.5X28X3.2	3	3						W
		(A=F010129)	(B=F010129)								

-- CONTINUE --



REF	LEV	PARTS NO	DESCRIPTION	QTY						T	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	28	1 22217-080000	SPRING WASHER 8	4	4						W
		(A=F010129) (B=F010129)									
I	29	1 22217-100000	SPRING WASHER 10	3	3						W
		(A=F010129) (B=F010129)									
I	30	1 26116-100252	BOLT M10X 25 PLATED	3	3						W
		(A=F010129) (B=F010129)									
I	31	1 26717-060002	NUT, 8	4	4						W
		(A=F010129) (B=F010129)									
I	32	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	33	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	34	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	35	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	36	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	37	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	38	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	39	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	40	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	41	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	42	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	43	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	44	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	45	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	46	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	47	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	48	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	49	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	50	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	51	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	52	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	53	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	54	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	55	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	56	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	57	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	58	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	59	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	60	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	61	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	62	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	63	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	64	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	65	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	66	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	67	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	68	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	69	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	70	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	71	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	72	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	73	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	74	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	75	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	76	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	77	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	78	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	79	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	80	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	81	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	82	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	83	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	84	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	85	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	86	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	87	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	88	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	89	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	90	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	91	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	92	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	93	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	94	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	95	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	96	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	97	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	98	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	99	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	100	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	101	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	102	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	103	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	104	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	105	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	106	1 33121-060000	WASHER 8	1	1						W
		(A=F010129) (B=F010129)									
I	107	1 33121-060000	WASHER 8	1	1						W
</											

Fig.327. AUXILIARY CONVEY(ADD.ITEM)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY	(A)	(B)	(C)	(D)	(E)	(F)	I	R
1	1	1F5410-12240	COLLAR, 6 5X10 5X9 2	3	3							W
		(A=F010129)	(B=F010129)									
2	1	194990-22130	NUT W/WASHER 6	3	3							W
		(A=F010129)	(B=F010129)									
3	1	1E6540-23360	COLLAR 39X7	1	1							W
		(A=F010129)	(B=F010129)									
4	1	1E8080-23400	SPRING 19X141	1	1							W
		(A=F010129)	(B=F010129)									
5	1	1E8540-27141	ROLLER 80X29, CHAIN	1	1							W
		(A=F010129)	(B=F010129)									
6	1	1E8540-28042	GUIDE, AUX. CONVEY	1	1							W
		(A=F010129)	(B=F010129)									
7	1	1E8540-28180	PLATE, TWINE PROTECT	1	1							W
		(A=F010129)	(B=F010129)									
8	1	1E8361-28200	ARM 127 5A TENSION	1	1							W
		(A=F010129)	(B=F010129)									
9	1	1E9050-28200	RUBBER, EAR GUIDE	1	1							W
		(A=F010129)	(B=F010129)									
10	1	1E9050-28210	PLATE, 70X180	1	1							W
		(A=F010129)	(B=F010129)									
11	1	1E9050-28220	COVER, MID	1	1							W
		(A=F010129)	(B=F010129)									
12	1	1E8540-28240	SHAFT, ROLLER 20X40.5	1	1							W
		(A=F010129)	(B=F010129)									
13	1	1E8252-28260	WASHER, PROTECTIVE	1	1							W
		(A=F010129)	(B=F010129)									
14	1	1E8540-28340	SPROCKET & IDLER	1	1							W
		(A=F010129)	(B=F010129)									
15	1	1E8540-28360	CHAIN 30X35, CONVEY	1	1							W
		(A=F010129)	(B=F010129)									
16	1	1E8252-28700	RAIL GUIDE	1	1							W
		(A=F010129)	(B=F010129)									
17	1	1E6101-51170	BOLT, TENSION	1	1							W
		(A=F010129)	(B=F010129)									
18	1	1E6580-92970	BRACKET (B), PORT	3	3							W
		(A=F010129)	(B=F010129)									
19	1	22117-140000	WASHER 14	1	1							W
		(A=F010129)	(B=F010129)									
20	1	22157-060000	WASHER 6	1	1							W
		(A=F010129)	(B=F010129)									
21	1	22217-100000	SPRING WASHER 10	1	1							W
		(A=F010129)	(B=F010129)									
22	1	22217-100000	SPRING WASHER 10	1	1							W
		(A=F010129)	(B=F010129)									
23	1	22242-000170	CIRCLIP 17	1	1							W
		(A=F010129)	(B=F010129)									
24	1	22252-000401	CIRCLIP 40	1	1							W
		(A=F010129)	(B=F010129)									
25	1	22252-000401	CIRCLIP 40	1	1							W
		(A=F010129)	(B=F010129)									
26	1	22417-320250	COTTER PIN 3 2X25	1	1							W
		(A=F010129)	(B=F010129)									
27	1	24104-062034	BALL BEARING	1	1							W
		(A=F010129)	(B=F010129)									

Fig.327. AUXILIARY CONVEY(ADD.ITEM)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	Q'TY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I 28	1	24104-062034 (A=F010129) (B=F010129)	BALL BEARING	1	1						W
I 29	1	24550-015250 (A=F010129) (B=F010129)	BUSH 15X25	1	1						W
I 30	1	26014-060122 (A=F010129) (B=F010129)	BOLT M 6X 12	2	2						W
I 31	1	26014-080162 (A=F010129) (B=F010129)	BOLT M 8X 16	2	2						W
I 32	1	26014-080202 (A=F010129) (B=F010129)	BOLT M 8X 20	3	3						W
I 33	1	26014-080202 (A=F010129) (B=F010129)	BOLT M 8X 20	3	3						W
I 34	1	26116-100602 (A=F010129) (B=F010129)	BOLT M10X 60 PLATED	1	1						W
I 35	1	26207-100904 (A=F010129) (B=F010129)	BOLT M10X90	1	1						W
I 36	1	26717-060002 (A=F010129) (B=F010129)	NUT, 6	6	6						W
I 37	1	26717-060002 (A=F010129) (B=F010129)	NUT, 6	1	1						W
I 38	1	26717-080002 (A=F010129) (B=F010129)	NUT, 8	2	2						W
I 39	1	26717-100002 (A=F010129) (B=F010129)	NUT M10	1	1						W
I 40	1	26717-100002 (A=F010129) (B=F010129)	NUT M10	1	1						W
I 41	1	26717-100002 (A=F010129) (B=F010129)	NUT M10	1	1						W
I 42	1	1E8540-99030 (A=F010129) (B=F010129)	LINK 33X30, JOINT	1	1						W
I 43	1	1E8540-99040 (A=F010129) (B=F010129)	LINK 33X30, OFFSET	1	1						W

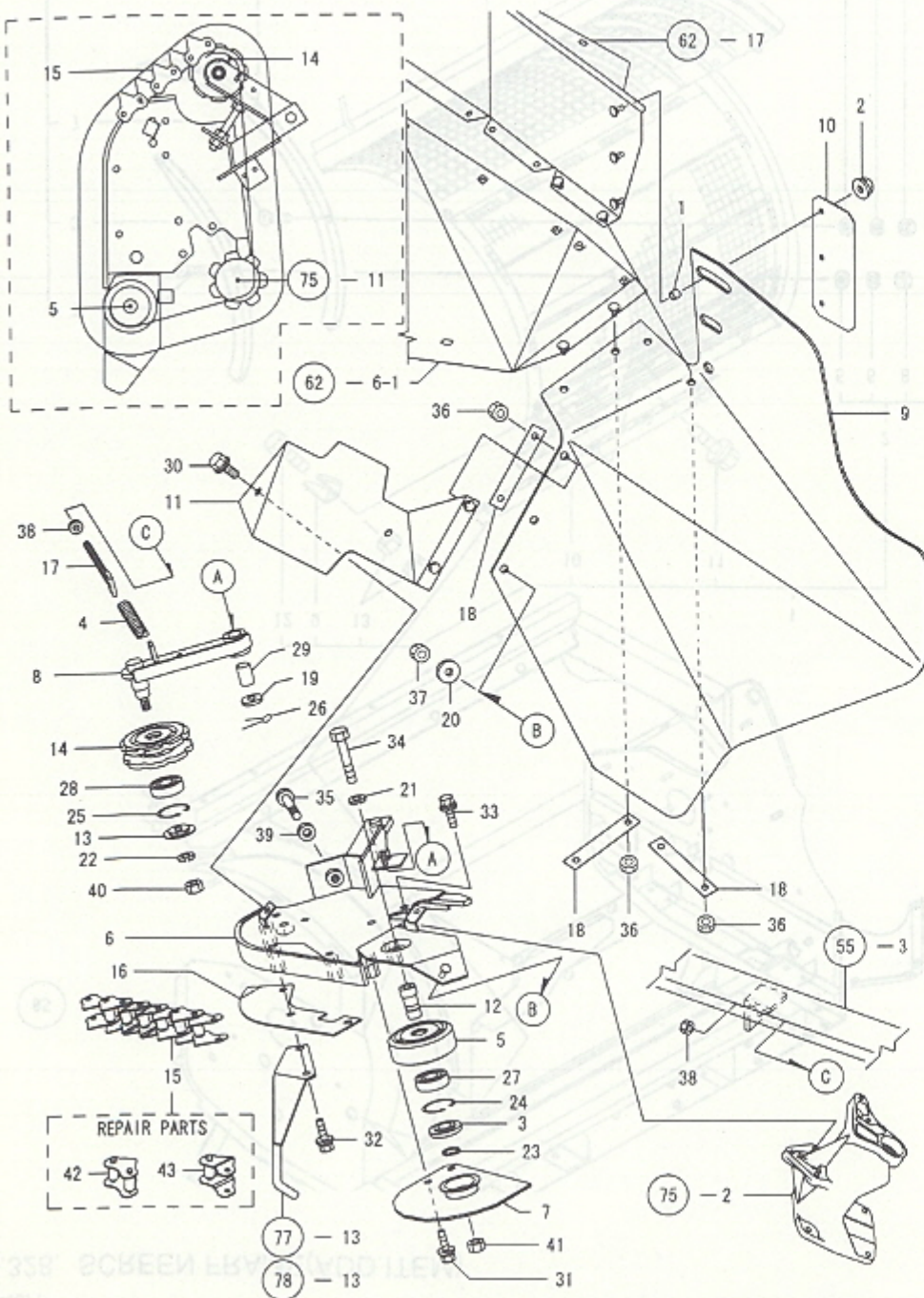


Fig.328. SCREEN FRAME(ADD.ITEM)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	1	7E9050-33000 (A=F010129) (B=F010129)	FRAME COMP SCREEN	1	1						W
I	2	1E9050-33000 (A=F010129) (B=F010129)	FRAME SCREEN	1	1						W
I	3	1E8540-33210 (A=F010129) (B=F010129)	HOLDER, SCREEN FRONT	1	1						W
I	4	1E8540-33531 (A=F010129) (B=F010129)	RETAINER, SCREEN	1	1						W
I	5	22137-060000 (A=FXXXXXX) (B=FXXXXXX)	WASHER 6, POLISHED	8	8						W
I	6	22212-060000 (A=FXXXXXX) (B=FXXXXXX)	WASHER, 6	8	8						W
I	7	26577-060202 (A=FXXXXXX) (B=FXXXXXX)	SCREW M 6X 20	8	8						W
I	8	26717-060002 (A=FXXXXXX) (B=FXXXXXX)	NUT, 6	8	8						W
I	9	1E6692-33240 (A=F010129) (B=F010129)	KNIFE F. THRESHER SAW	8	8						W
I	10	1E8540-33551 (A=F010129) (B=F010129)	GUARD, THRESH'G KNIFE	1	1						W
I	11	26014-080162 (A=F010129) (B=F010129)	BOLT M 8X 16	5	5						W
I	12	26116-080252 (A=F010129) (B=F010129)	BOLT M 8X 25 PLATED	8	8						W
I	13	26717-080002 (A=F010129) (B=F010129)	NUT, 8	16	16						W

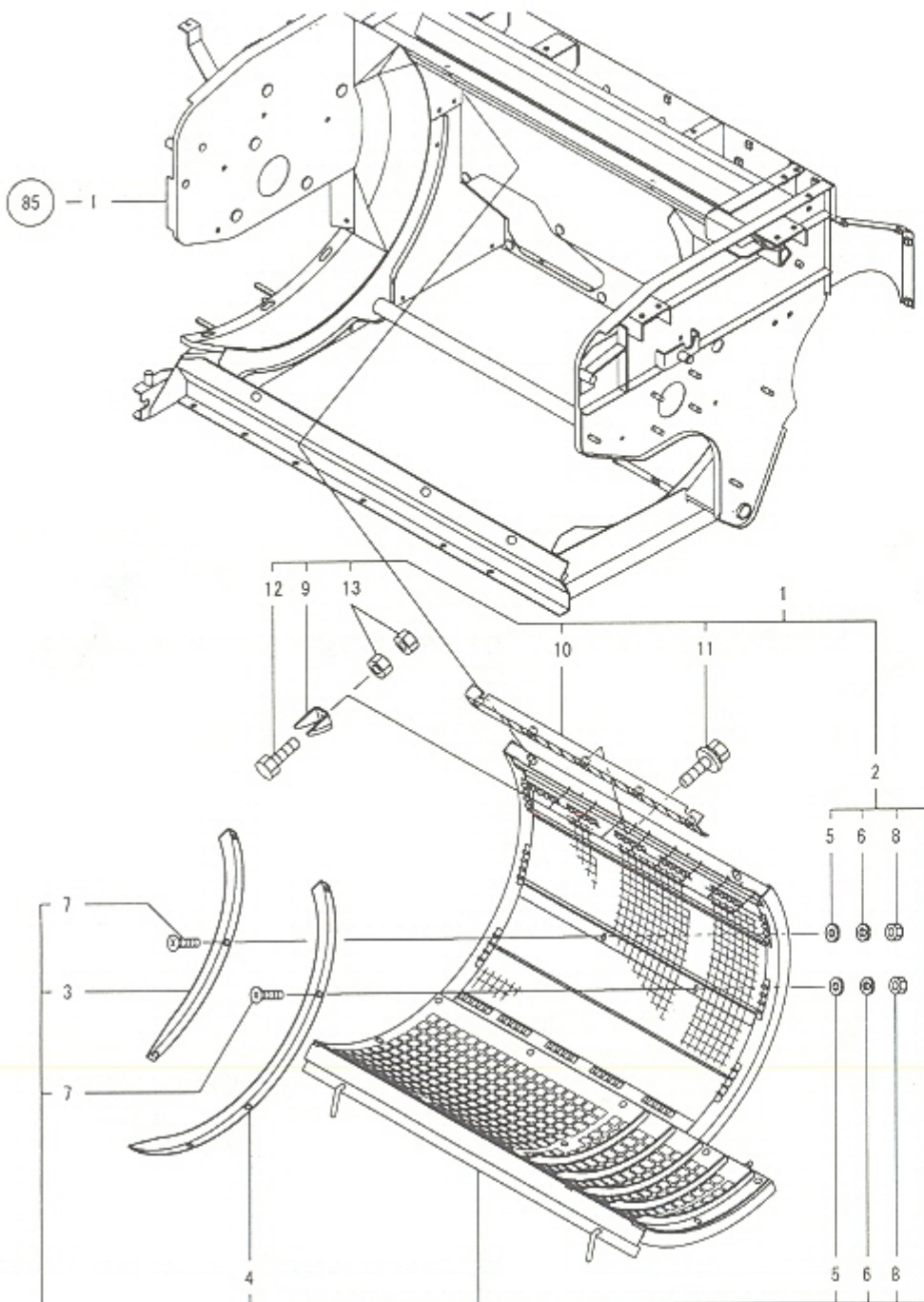
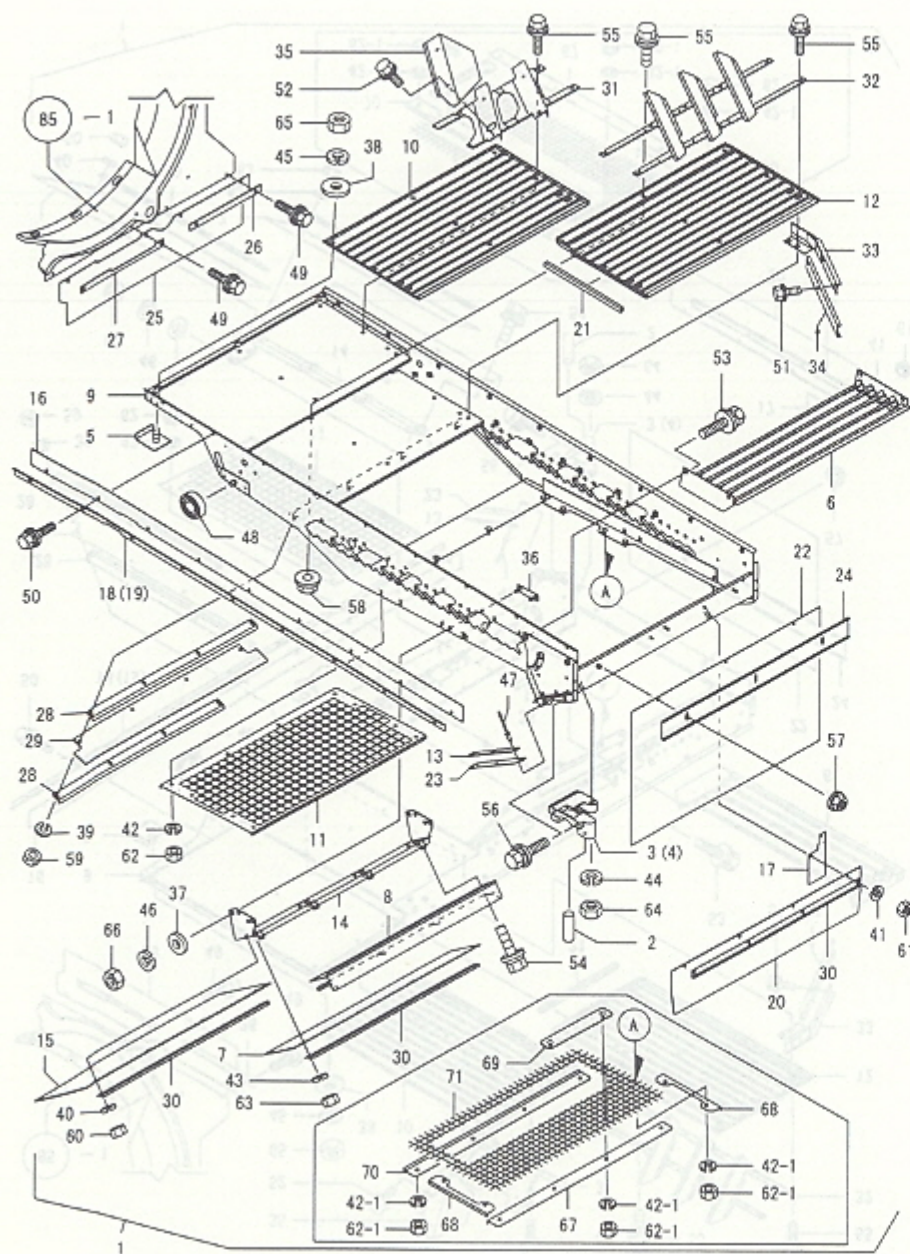


Fig.329. SWING SORT.BOARD(1)(ADD.ITEM)

(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

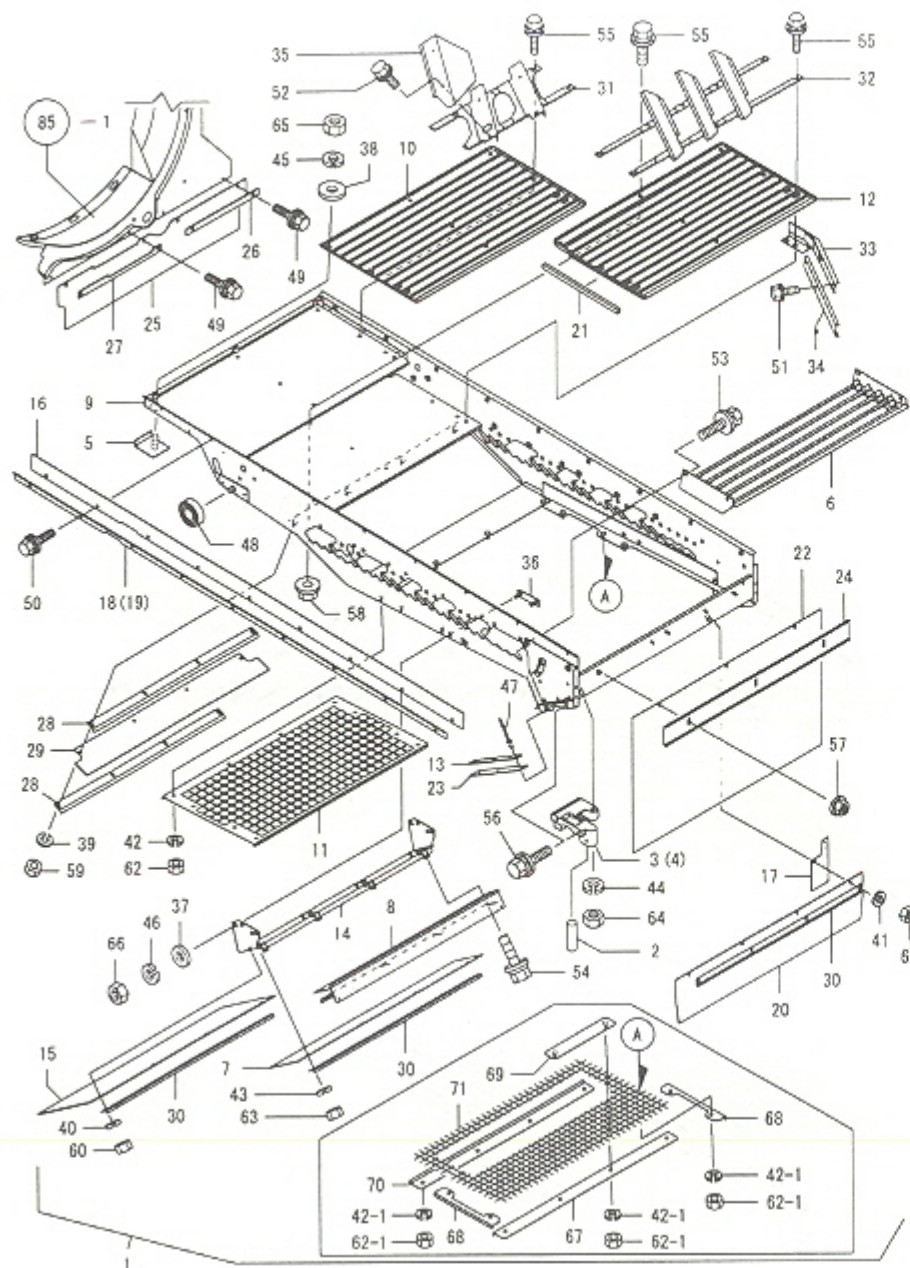
Remarks

(1) SWING ASSY INCLUDE GROUP NO.329
AND GROUP NO.330

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	7E9050-42301 (A=F010129) (B=F010129)	SWING ASSY	1	1					W	1
1-1	1	7E9050-42302 (A=F010153) (B=F010153)	SWING ASSY	1	1					N	1
2	2	1A1040-26060 (A=F010129) (B=F010129)	PIN 8X28, STRAIGHT	2	2					W	
3	2	1E8379-42031 (A=F010129) (B=F010129)	BEARING L.SWING REAR	1	1					W	
4	2	1E8379-42041 (A=F010129) (B=F010129)	BEARING R.SWING REAR	1	1					W	
5	2	1E8530-42100 (A=F010129) (B=F010129)	STAY.FEED PLATE MOU.	3	3					W	
6	2	1E8530-42205 (A=F010129) (B=F010129)	GUIDE.DUST DISCHARGE	1	1					W	
7	2	1E8230-42240 (A=F010129) (B=F010129)	SEAL.2ND FRONT	1	1					W	
8	2	1E8530-42261 (A=F010129) (B=F010129)	ADJUSTER.GRAIN FLOW	1	1					W	
9	2	1E9050-42301 (A=F010129) (B=F010129)	BODY,SWING	1	1					W	
10	2	1E8540-42511 (A=F010129) (B=F010129)	BOARD A.FEED	1	1					W	
11	2	1E9060-42540 (A=F010129) (B=F010129)	SCREEN. 23.5	1	1					W	
11-1	2	1E9060-42540 (A=F010153) (B=F010153)	SCREEN. 23.5	1	1					Z	
12	2	1E8540-42561 (A=F010129) (B=F010129)	BOARD B.FEED	1	1					W	
13	2	1E8230-42650 (A=F010129) (B=F010129)	SEAT B,SEAL	2	2					W	
14	2	1E8530-42701 (A=F010129) (B=F010129)	PLATE.GRAIN REAR	1	1					W	
15	2	1E8530-42720 (A=F010129) (B=F010129)	SEAL.1ST	1	1					W	
16	2	1E8530-42850 (A=F010129) (B=F010129)	SEAL SWING SIDE	2	2					W	
17	2	1E8230-42860 (A=F010129) (B=F010129)	SEAL.2ND SIDE	2	2					W	
18	2	1E8530-42860 (A=F010129) (B=F010129)	RETAINER L,SIDE SEAL	1	1					W	
19	2	1E8530-42870 (A=F010129) (B=F010129)	RETAINER R,SIDE SEAL	1	1					W	
20	2	1E8230-42880 (A=F010129) (B=F010129)	SEAL.2ND	1	1					W	
21	2	1E8530-42880 (A=F010129) (B=F010129)	SEAL 10X12X270	1	1					W	
22	2	1E9050-42890 (A=F010129) (B=F010129)	SEAL SWING REAR	1	1					W	
23	2	1E8230-42900 (A=F010129) (B=F010129)	SEAL REAR SIDE	2	2					W	
24	2	1E9060-42900 (A=F010129) (B=F010129)	RETAINER,REAR SEAL	1	1					W	
25	2	1E9050-42920 (A=F010129) (B=F010129)	SEAL.SWING FRONT	1	1					W	

** CONTINUE **

Fig.329. SWING SORT.BOARD(1)(ADD.ITEM)

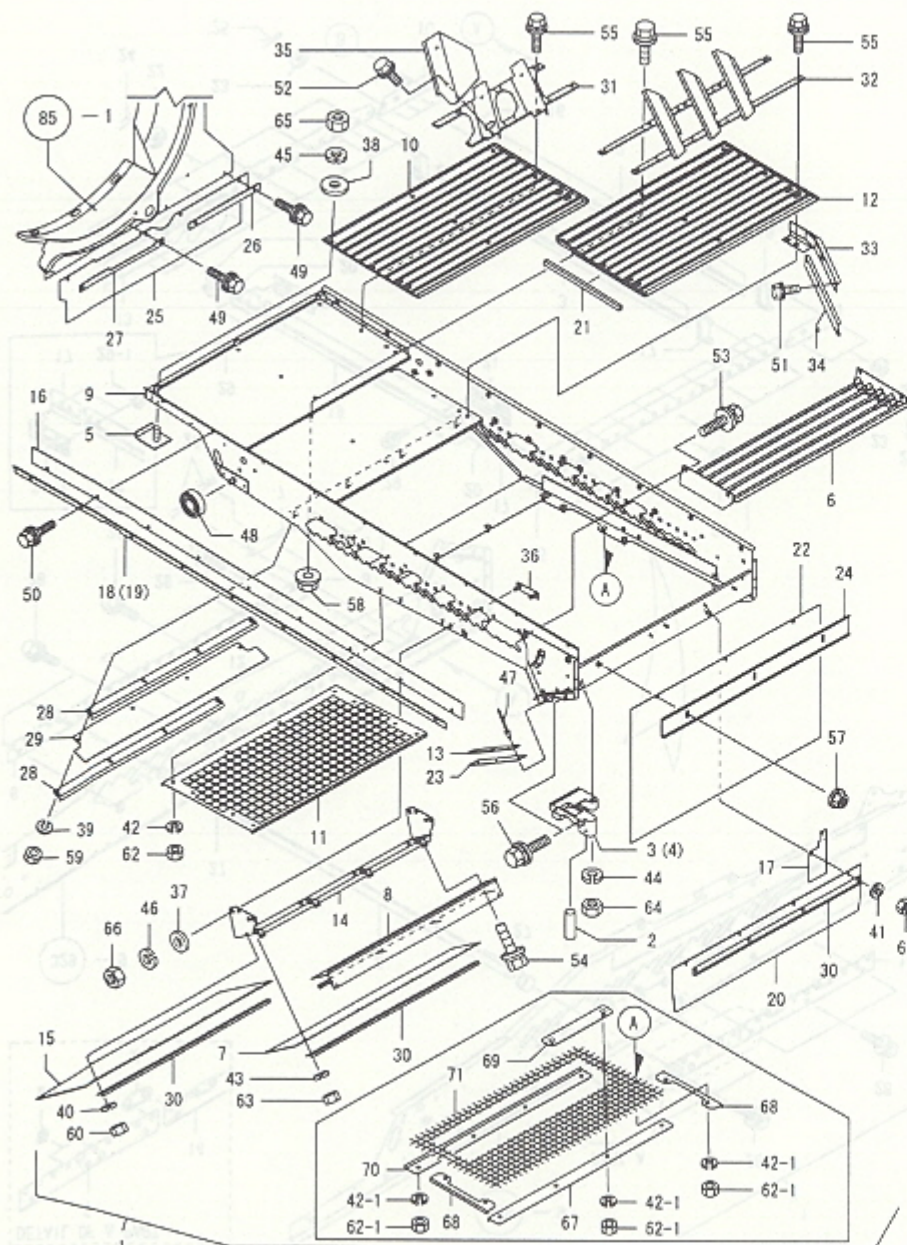
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	P
				(A)	(B)	(C)	(D)	(E)	(F)		
1	26	2	1E8230-42930 RETAINER A FRNT SEAL (A=F010129) (B=F010129)	1	1					W	
1	27	2	1E8230-42940 RETAINER B FRNT SEAL (A=F010129) (B=F010129)	1	1					W	
1	28	2	1E8380-42970 RETAINER WND.GD SEAL (A=F010129) (B=F010129)	2	2					W	
1	29	2	1E8380-42980 SEAL SORTING WIND (A=F010129) (B=F010129)	1	1					W	
1	30	2	1E6820-43101 RETAINER SW.LWR SEAL (A=F010129) (B=F010129)	3	3					W	
1	31	2	1E9050-43800 PLATE FRONT LEAD A (A=F010129) (B=F010129)	1	1					W	
1	32	2	1E9050-43860 PLATE REAR CMP (A=F010129) (B=F010129)	1	1					W	
1	33	2	1E9060-43860 PLATE INNER LEAD A (A=F010129) (B=F010129)	1	1					W	
1	33-1	2	1E9060-43861 PLATE INNER LEAD A (A=FXXXXXX) (B=FXXXXXX)	1	1					N	
1	34	2	1E9050-43900 PLATE INNER LEAD B (A=F010129) (B=F010129)	1	1					W	
1	35	2	1E9050-43910 PLATE FRONT LEAD B (A=F010129) (B=F010129)	2	2					W	
1	36	2	1E8530-43920 PLATE GRAIN REAR (A=F010129) (B=F010129)	2	2					W	
1	37	2	22117-080000 WASHER 8 (A=F010129) (B=F010129)	4	4					W	
1	38	2	22137-080000 WASHER 8. POLISHED (A=F010129) (B=F010129)	3	3					W	
1	39	2	22217-060000 SPRING WASHER 6 (A=F010129) (B=F010129)	4	4					W	
1	40	2	22217-060000 SPRING WASHER 6 (A=F010129) (B=F010129)	4	4					W	
1	41	2	22217-060000 SPRING WASHER 6 (A=F010129) (B=F010129)	4	4					W	
1	42	2	22217-060000 SPRING WASHER 6 (A=F010129) (B=F010129)	10	10					W	
1	42-1	2	22217-060000 SPRING WASHER 6 (A=F010153) (B=F010153)	12	12					K	
1	43	2	22217-060000 SPRING WASHER 6 (A=F010129) (B=F010129)	4	4					W	
1	44	2	22217-080000 SPRING WASHER 8 (A=F010129) (B=F010129)	2	2					W	
1	45	2	22217-080000 SPRING WASHER 8 (A=F010129) (B=F010129)	3	3					W	
1	46	2	22217-080000 SPRING WASHER 8 (A=F010129) (B=F010129)	4	4					W	
1	47	2	22695-320321 RIVET B 3.2X3.2 (A=F010129) (B=F010129)	6	6					W	
1	48	2	24104-062014 BALL BEARING 6201UU (A=F010129) (B=F010129)	2	2					W	
1	49	2	26014-060162 BOLT M 6X 16 (A=F010129) (B=F010129)	4	4					W	
1	50	2	26014-060162 BOLT M 6X 16 (A=F010129) (B=F010129)	18	18					W	

++ CONTINUE ++

Remarks
(1) SWING ASSY INCLUDE GROUP NO.329
AND GROUP NO.330

Fig.329. SWING SORT.BOARD(1)(ADD.ITEM)



Remarks

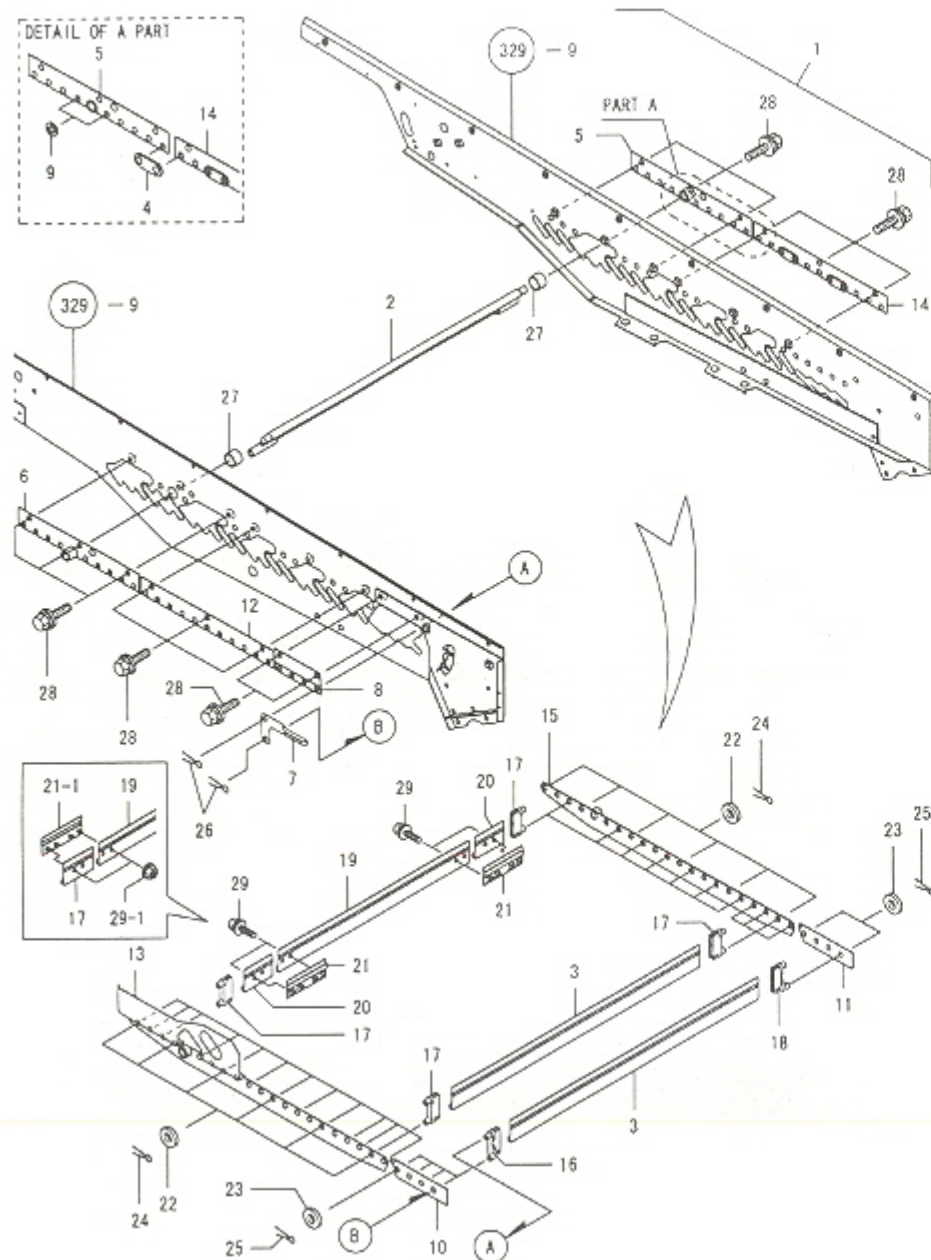
(1) SWING ASSY INCLUDE GROUP NO.329
AND GROUP NO.330

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	51	2 26014-060162 (A=F010129) (B=F010129)	BOLT M 6X 16	2	2						W
I	52	2 26014-060162 (A=F010129) (B=F010129)	BOLT M 6X 16	4	4						W
I	53	2 26014-080162 (A=F010129) (B=F010129)	BOLT M 8X 16	4	4						W
I	54	2 26014-080202 (A=F010129) (B=F010129)	BOLT M 8X 20	4	4						W
I	55	2 26014-080252 (A=F010129) (B=F010129)	BOLT M 8X 25	19	19						W
I	56	2 26014-080252 (A=F010129) (B=F010129)	BOLT M 8X 25	4	4						W
I	57	2 26367-060002 (A=F010129) (B=F010129)	NUT, 6	3	3						W
I	58	2 26367-080002 (A=F010129) (B=F010129)	U-NUT M 8	3	3						W
I	59	2 26717-060002 (A=F010129) (B=F010129)	NUT, 6	4	4						W
I	60	2 26717-060002 (A=F010129) (B=F010129)	NUT, 6	4	4						W
I	61	2 26717-060002 (A=F010129) (B=F010129)	NUT, 6	4	4						W
I	62-1	2 26717-060002 (A=F010153) (B=F010153)	NUT, 6	12	12						K
I	63	2 26717-060002 (A=F010129) (B=F010129)	NUT, 6	4	4						W
I	64	2 26717-080002 (A=F010129) (B=F010129)	NUT, 8	2	2						W
I	65	2 26717-080002 (A=F010129) (B=F010129)	NUT, 8	3	3						W
I	66	2 26717-080002 (A=F010129) (B=F010129)	NUT, 8	4	4						W
I	67	2 1E9050-42550 (A=F010153) (B=F010153)	SCREEN HOLDER A	1	1						W
I	68	2 1E9050-42570 (A=F010153) (B=F010153)	SCREEN HOLDER B	2	2						W
I	69	2 1E9050-42600 (A=F010153) (B=F010153)	SCREEN HOLDER F	1	1						W
I	70	2 1E9050-42680 (A=F010153) (B=F010153)	SCREEN HOLDER C	1	1						W
I	71	2 1E9050-42700 (A=F010153) (B=F010153)	SCREEN 23.2, SORTING	1	1						W

Fig.330. SWING SORT.BOARD(2)(ADD.ITEM)



Remarks

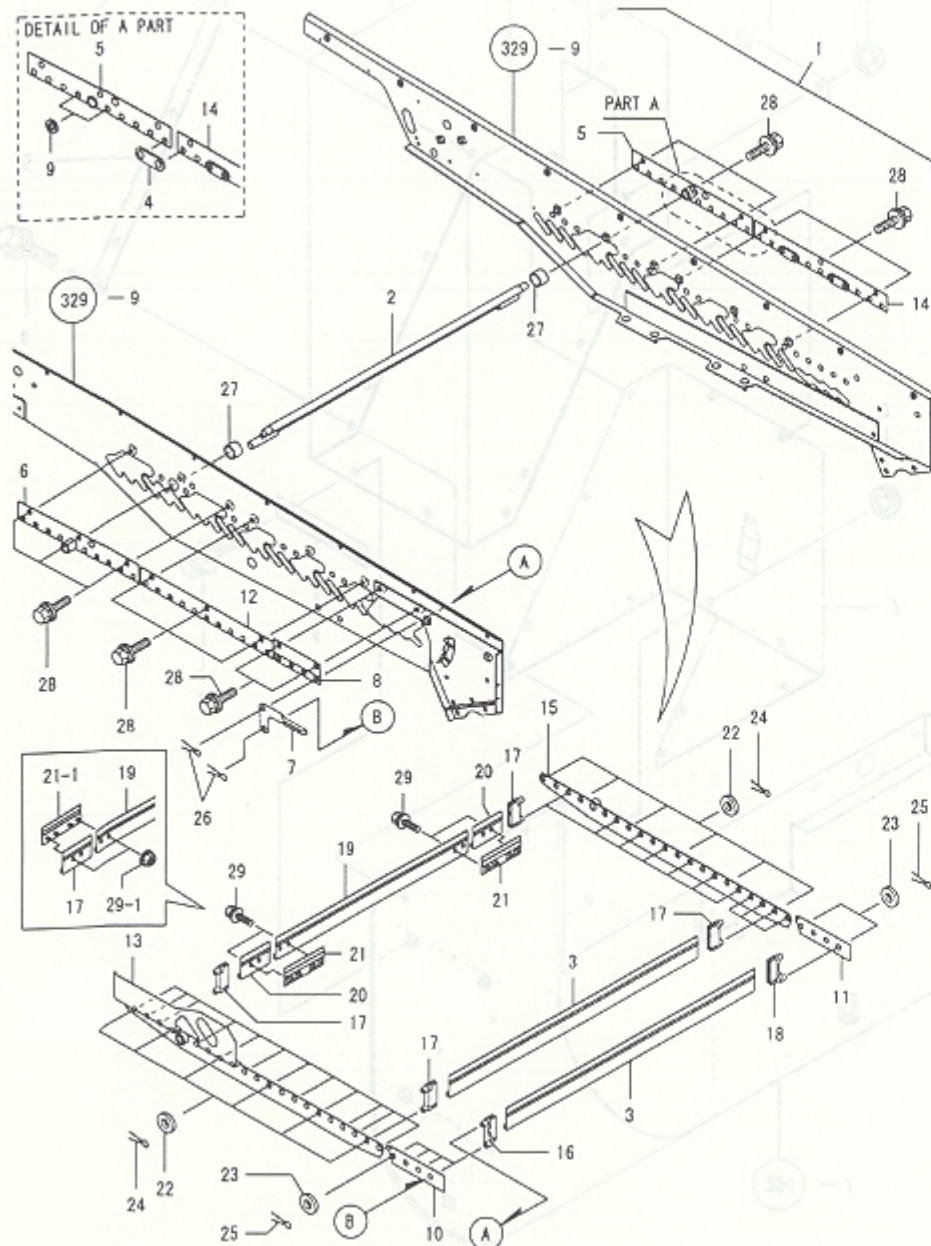
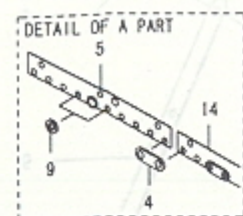
(1) SWING ASSY INCLUDE GROUP NO 329
AND GROUP NO 330

(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
1	1	1 7E9050-42301	SWING ASSY	1	1					W	
		(A=F010129) (B=F010129)									
1	1-1	1 7E9050-42302	SWING ASSY	1	1					N	
		(A=F010153) (B=F010153)									
1	2	2 1E9060-42180	FIN CHAFF FULCRUM	1	1					W	
		(A=F010129) (B=F010129)									
1	3	2 1E8530-42550	FIN 8X608	17	17					W	
		(A=F010129) (B=F010129)									
1	4	2 1E8530-42730	SPACER 2,FIN	1	1					W	
		(A=F010129) (B=F010129)									
1	5	2 1E8530-42751	HOLDER, FIN	1	1					W	
		(A=F010129) (B=F010129)									
1	6	2 1E8530-42771	BRACKET B	1	1					W	
		(A=F010129) (B=F010129)									
1	7	2 1E8540-42800	LEVER CHAFF ADJUSTG	1	1					W	
		(A=F010129) (B=F010129)									
1	8	2 1E8530-42841	BRACKET DL,FIN	1	1					W	
		(A=F010129) (B=F010129)									
1	9	2 1E8530-42900	WASHER 10.5X18X3	2	2					W	
		(A=F010129) (B=F010129)									
1	10	2 1E9060-42930	ROD,CHAFF ADJUST DL	1	1					W	
		(A=F010129) (B=F010129)									
1	11	2 1E9060-42940	ROD,CHAFF ADJUST DR	1	1					W	
		(A=F010129) (B=F010129)									
1	12	2 1E8530-42950	BRACKET CL,FIN	1	1					W	
		(A=F010129) (B=F010129)									
1	13	2 1E9060-42950	ROD CHAFF ADJUST FL	1	1					W	
		(A=F010129) (B=F010129)									
1	14	2 1E8530-42960	BRACKET CR,FIN	1	1					W	
		(A=F010129) (B=F010129)									
1	15	2 1E9060-42970	ROD,CHAFF ADJUST FR	1	1					W	
		(A=F010129) (B=F010129)									
1	16	2 1E8450-43000	BRACKET 10L,FIN	4	4					W	
		(A=F010129) (B=F010129)									
1	17	2 1E9060-43000	HOLDER, FIN	40	40					W	
		(A=F010129) (B=F010129)									
1	18	2 1E8450-43010	BRACKET 10R,FIN	4	4					W	
		(A=F010129) (B=F010129)									
1	19	2 1E9060-43010	FIN,8X467	7	7					W	
		(A=F010129) (B=F010129)									
1	20	2 1E9060-43020	FIN,8X70	14	14					W	
		(A=F010129) (B=F010129)									
1	21	2 1E9060-43030	PLATE, CONNECT	14	14					W	
		(A=F010129) (B=F010129)									
1	21-1	2 1E9050-43030	PLATE,CONNECT	14	14					N	
		(A=F010129) (B=F010129)									
1	22	2 22117-100000	WASHER 10	12	12					W	
		(A=F010129) (B=F010129)									
1	23	2 22117-100000	WASHER 10	3	3					W	
		(A=F010129) (B=F010129)									
1	24	2 22417-200150	COTTER PIN 2 0X15	12	12					W	
		(A=F010129) (B=F010129)									
1	25	2 22417-200150	COTTER PIN 2 0X15	3	3					W	
		(A=F010129) (B=F010129)									

Fig.330. SWING SORT.BOARD(2)(ADD.ITEM)

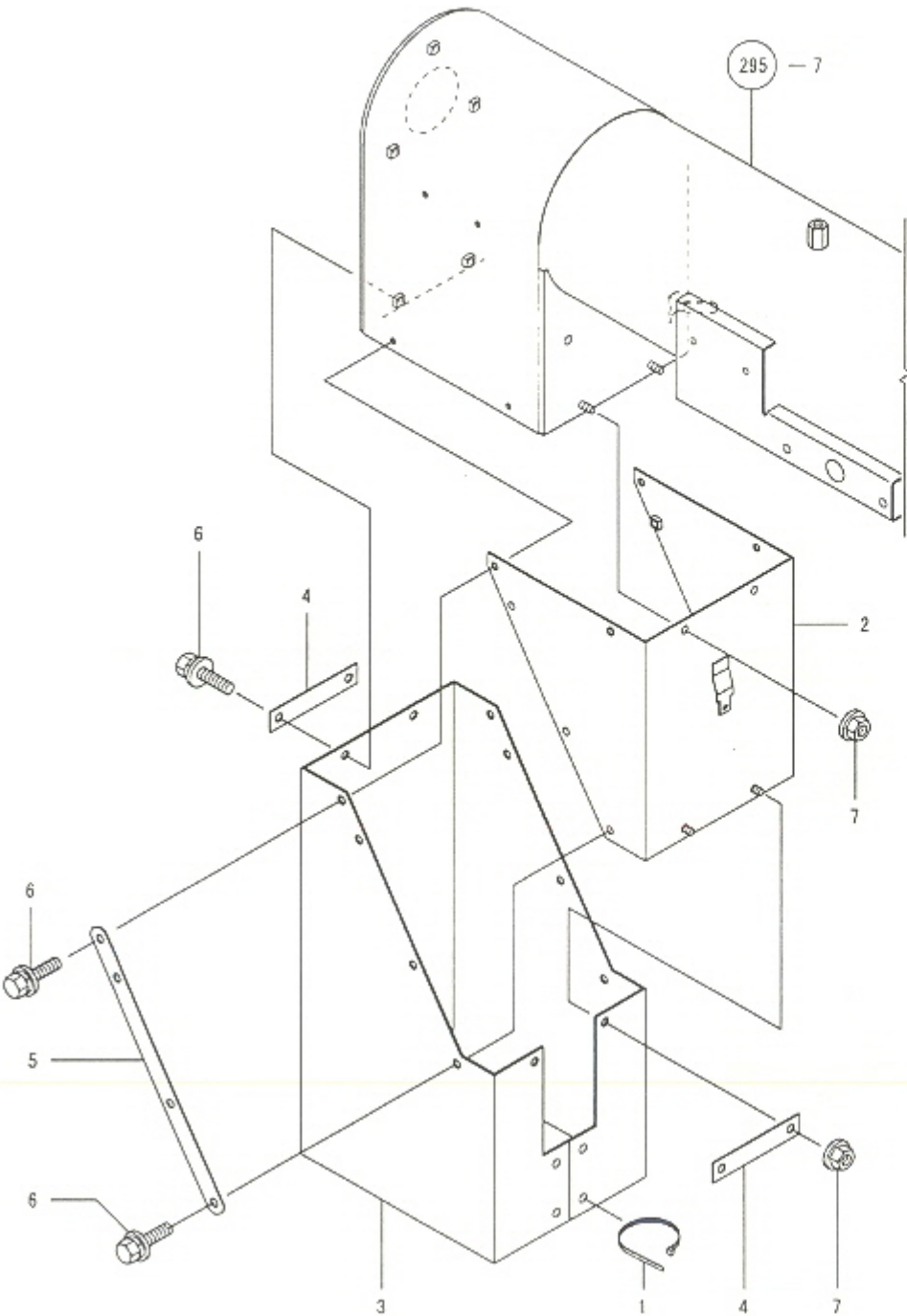
(A)=KGC90
(B)=KGC90C
(C)=(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	26	2 22417-200150	COTTER PIN 2.0X15	2	2						W
I	27	(A=F010129) (B=F010129) 2 24550-012100	BEARING, 12 X 10	2	2						W
I	28	(A=F010129) (B=F010129) 2 26014-080162	BOLT M 6X 16	14	14						W
I	29	(A=F010129) (B=F010129) 2 26014-060122	BOLT M 6X 12	56	56						W
I	29-1	(A=F010129) (B=F010129) 2 26052-060002	NUT M 6	56	56						S

Remarks

(1) SWING ASSY INCLUDE GROUP NO.329
AND GROUP NO.330

Fig.331. AUGER OUTLET(ADD.ITEM)



(A)=KGC90
(B)=KGC90C
(C)=

(D)=
(E)=
(F)=

REF	LEV	PARTS NO	DESCRIPTION	QTY						I	R
				(A)	(B)	(C)	(D)	(E)	(F)		
I	1	1E6450-83400	BAND 100	2	2						W
		(A=F010129)	(B=F010129)								
I	2	1E9050-92700	THROWER	1	1						W
		(A=F010129)	(B=F010129)								
I	3	1E9050-92770	SEAT,THROWER	1	1						W
		(A=F010129)	(B=F010129)								
I	4	1E9050-92780	PLATE,KEEPA	2	2						W
		(A=F010129)	(B=F010129)								
I	5	1E9050-92790	PLATE,KEEP B	2	2						W
		(A=F010129)	(B=F010129)								
I	6	1 26014-060162	BOLT M 6X 16	12	12						W
		(A=F010129)	(B=F010129)								
I	7	1 26367-060002	NUT. 6	4	4						W
		(A=F010129)	(B=F010129)								