



# PARTS LIST

## BRUSHCUTTERS

# BC535DLM BC535DWM

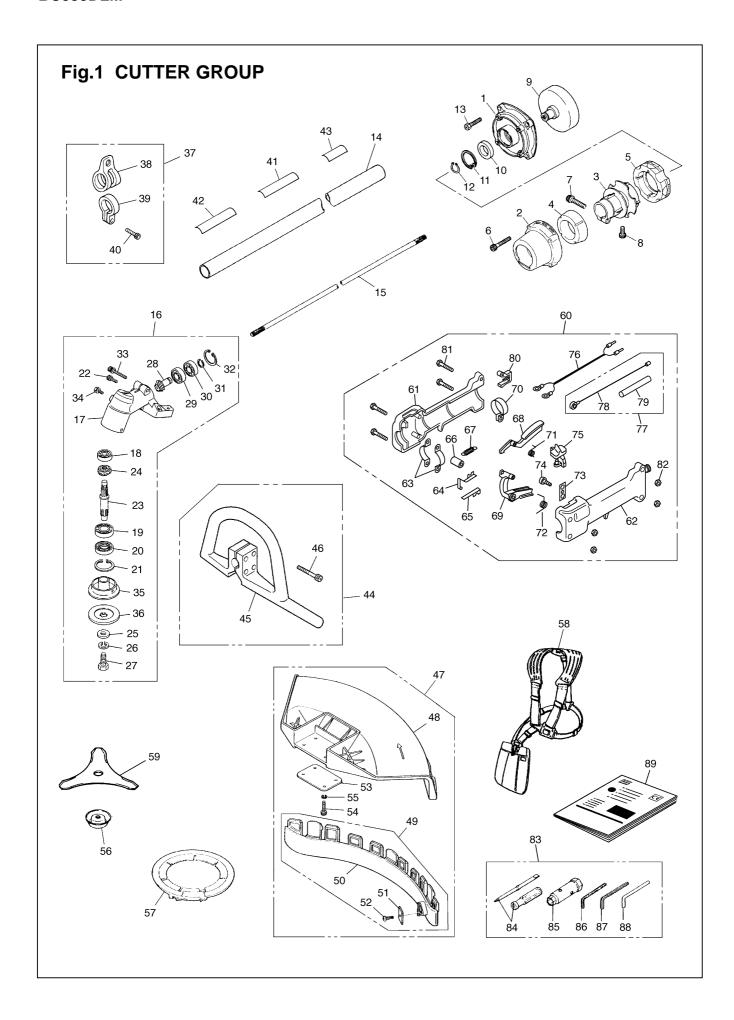
#### NOTE:

- 1. Use KOMATSU ZENOAH genuine parts as specified in the parts list for repair and/or replacement.
- 2. KOMATSU ZENOAH does not warrant the machines, which have been damaged by the use of any parts other than those specified by the company.
- 3. When placing parts orders for repair and/or replacement, check if the model name and the serial number are applicable to those specified in the parts list, then use parts number described in the parts list.
- 4. The contents described in the parts list are accurate as of the date and may change due to improvement.
- 5. The parts for the machine shall be supplied ten (10) years after the machine is discontinued. [It is possible that some specific parts may be subject to change of their delivery term and list price within the limit of ten (10) years after the machine is discontinued. It is also possible that some parts may be available even after the limit of ten (10) years.]

APPLICABLE SERIAL NUMBERS:

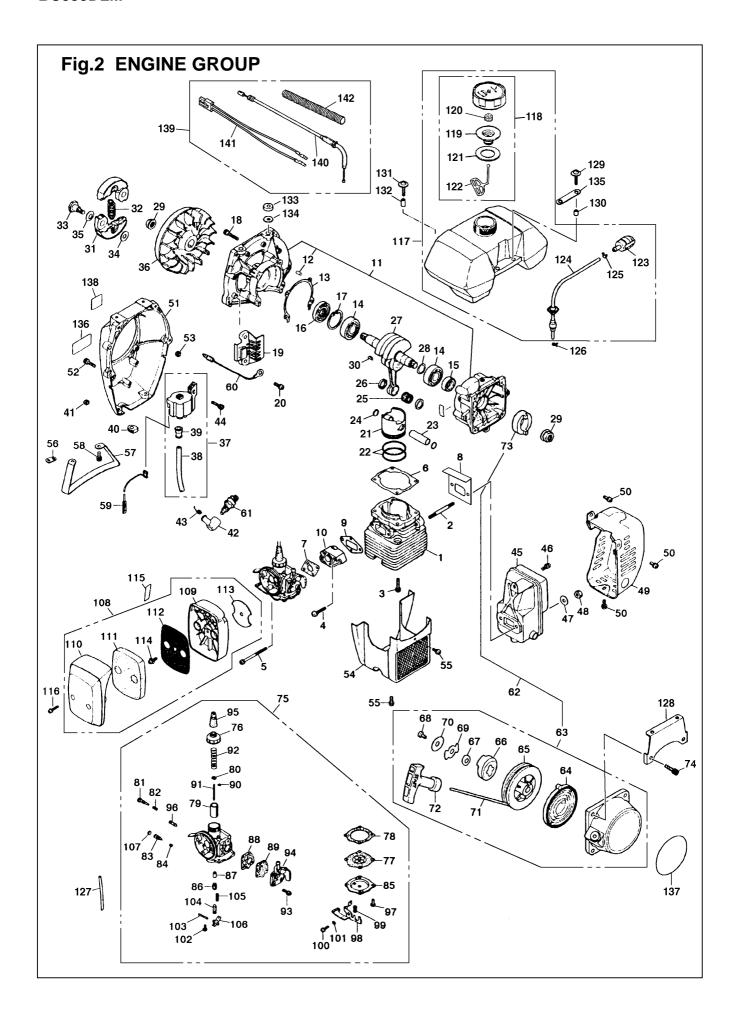
200101 and up

February 2002



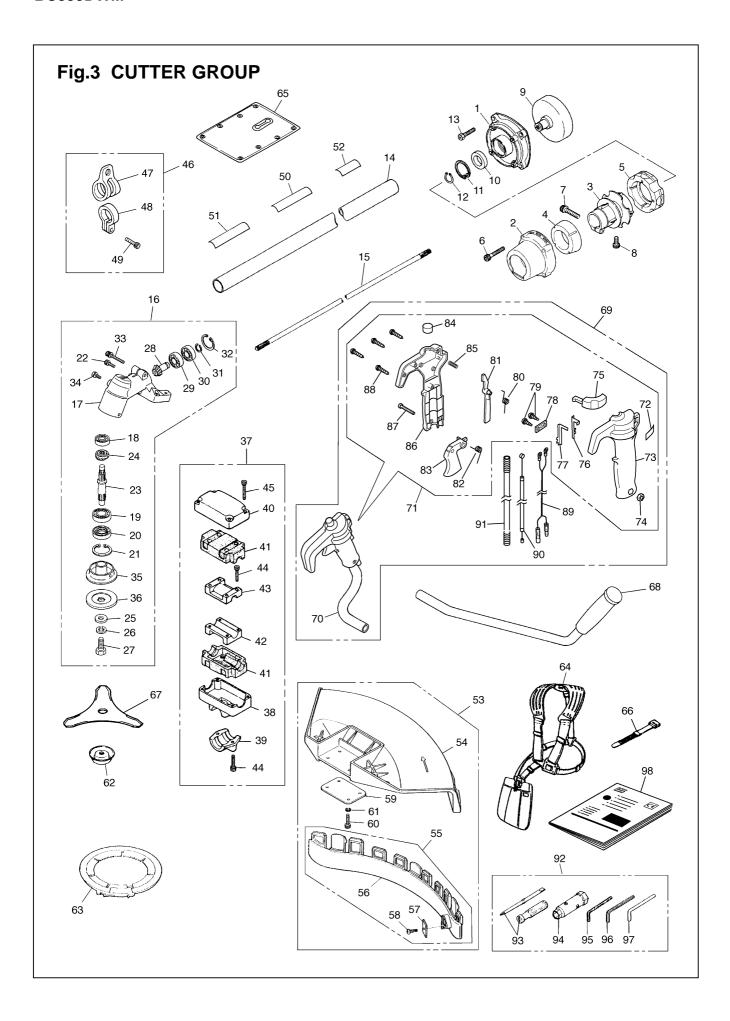
### Fig.1 CUTTER GROUP

Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE	Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE
1	4050-11110	HOUSING	1		65	K3300-000020	• PLATE (B)	1	
2	4050-11150	CAP	1		66	K5100-000240	• COLLAR	1	
3	T3042-11210	JOINT	1		67	K5100-000220	SPRING	1	
4	4050-11250	ABSORBER-F	1		68	K2300-000260	SAFETY LEVER	1	
5	4050-11260	ABSORBER-R	1		69	K2300-000250	THROTTLE LEVER	1	
6	01252-30530	BOLT	4		70	K3200-000360	CLAMP (B)	1	
7	01252-30630	BOLT	1		71	K5100-000230	• SPRING	1	
8	01252-30510	BOLT	1		72	K5100-000210	SPRING	1	
9	4050-11311	DRUM	1		73	K2300-000270	• PLATE	1	
10	T3149-11350	BEARING	1		74	B1122-C2910H	• SCREW	1	
11	04065-03515	RING	1		75	K2300-000280	• SWITCH	1	
12	04064-01510	RING	1		76	K5200-000090	• CORD	1	
13	3544-11510	BOLT	4		77	K5100-000270	CABLE COMP	1	
14	T3151-12100	PIPE COMP	1	ø28x1500	78	K5100-000201	• • THROTTLE CABLE	1	
15	6340-12211	SHAFT	1	ø8x1540	79	K5200-000130	••SLEEVE	1	
16	6562-13000	GEARCASE-ASS'Y	1		80	K2300-000390	• LID	1	
17	6562-13110	• GEARCASE	1		81	B1176-090530	• SCREW	4	
18	06000-06000	• BEARING	1		82	B1181-04054506	• NUT	4	
19	06000-06202	• BEARING	1		83	T3113-91000	TOOL KIT	1	
20	3130-13141	• SEAL	1	·	84	1030-91340	• DRIVER	1	·····
21	04065-03515	• RING	1		85	3144-91160	• SOCKET	1	
22	01252-30510	• BOLT	1		86	09007-00425	• WRENCH	1	
23	3540-13212	• SHAFT, gear	1		87	09007-00423	• WRENCH	1	
24	3540-13220	• GEAR	1		88	3540-91110	• BAR	<u>-</u>	
25	01643-31032	• WASHER	1		89	T3153-93110	MANUAL	<u>-</u>	
		• WASHER	···· ···:¦····			13133-93110	IVIANOAL		
26 27	3544-13280 3540-13290	• BOLT		M40(L)					
	3540-13290	• PINION	<u>'</u>	M10(L)					
28									
29	06000-06001	• BEARING							
30	06001-06001	• BEARING	1 1						
31	3130-13270	• RING	1						
32	04065-02812	• RING	1						
33	3540-13260	• BOLT	1						
34	0224-40610	• BOLT	1						
35	6251-13240	• HOLDER(A)	1						
36	3540-13251	• HOLDER(B)	1						
37	T3042-17100	HANGER ASSY	1						
38	6520-17110	• HANGER	1						
39	6520-17120	• CLAMP	1						
40	0263-90525	• SCREW	1						
41	T3153-12510	PLATE, name	1						
42	T3153-12590	PLATE, number	1						
43	6425-12552	PLATE, caution	1						
44	T3114-14000	HANDLE ASSY	1						
45	T3114-14110	• HANDLE	1	ļ					
46	0263-90530	• SCREW	4	ļ					
47	6489-24000	GUARD ASSY	1						
48	6489-24110	• GUARD	1						
49	6489-24200	PLATE COMP	1	<u> </u>	<b></b>				<u> </u>
50	6489-24210	• • PLATE	1						
51	6489-24220	••BLADE	1		[				
52	0277-10412	•• SCREW	1						
53	6489-24120	• PLATE	1						
54	01252-30516	• BOLT	4	· [	1				
55	01601-20513	• WASHER	4		1		• • • • • • • • • • • • • • • • • • • •		
56	3540-13283	COVER	1	·	1				
57	6251-15910	COVER	1	·	1				
58	T3163-17200	HARNESS ASSY	1						
59	6298-E3390	SAW	1						
60	T3114-18000	GRIP ASSY	1	· · · · · · · · · · · · · · · · · · ·	·····				
61	K2300-000240	• GRIP (R)	<u>'</u>	·	· · · · · · · · · · · · · · · · · · ·				<b></b>
62	K2300-000240	• GRIP (L)	<u>-</u> '	<u> </u>	·····				<b></b>
63	K3200-000230	• CLAMP (A)		ļ	·····				
			1						
64	K3300-000010	• PLATE (A)	1						



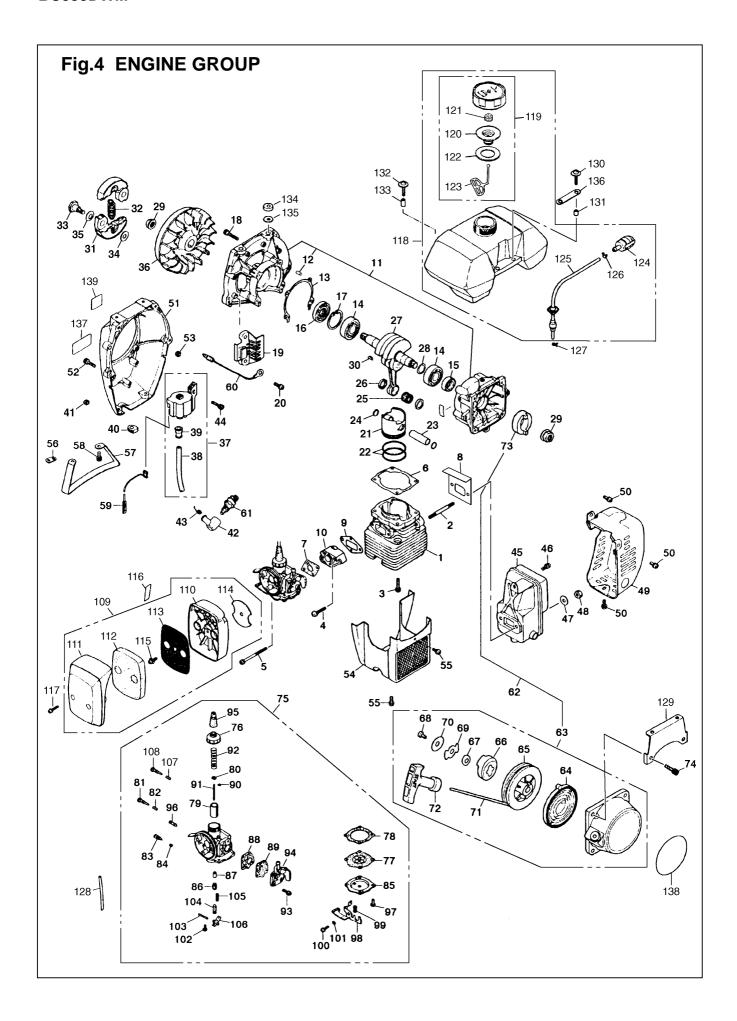
#### Fig.2 ENGINE GROUP

15 16 17	1580-12101 1580-12150 1850-12130 0260-30525 0263-90550 1400-13122 1420-13130 1580-13140 1400-13151 1580-13161 1400-21100 2629-21130 1400-21141 06030-06202 1520-21220 1400-21220 04065-03515 01252-30530 2155-21311 0263-90514 3360-41110 3360-41310 3350-41320	CYLINDER  • STUD  BOLT  SCREW  SCREW  GASKET  GASKET  GASKET  INSULATOR  CRANKCASE COMP  • PIN  GASKET  BEARING  SEAL  RING  BOLT  GUARD  SCREW	1 2 4 2 2 1 1 1 1 3 3 1 2 1 1 1 1 1 1 1 1 1 1	A A A A	72 73 74 75 76 77 78 79 80 81 82 83 84	1400-75170 1487-75211 0263-90520 1584-81000 1650-81122 1580-81480 1101-81950 1420-81150 1335-81070 1038-81001-29 1650-81260 1420-81271	• KNOB     • PULLEY     SCREW     CARBURETOR ASS'Y     • CAP     • DIAPHRAGM ASS'Y     • PACKING     • VALVE     • RECEIVE     • SCREW     • SPRING     • SCREW     • SCREW	1 1 4 1 1 1 1 1 1 1	DPW13G-1F B,C B,C
3 4 5 6 6 7 8 9 10 11 12 13 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 33 34	1850-12130 0260-30525 0263-90550 1400-13122 1420-13130 1580-13140 1400-13151 1580-13161 1400-21100 2629-21130 1400-21141 06030-06202 1520-21220 1400-21220 04065-03515 01252-30530 2155-21311 0263-90514 3360-41110 3360-41211 3360-41310	BOLT SCREW SCREW GASKET GASKET GASKET GASKET INSULATOR CRANKCASE COMP PIN GASKET BEARING SEAL SEAL RING BOLT GUARD	1 1 1 1 1 1 3 1 2 1 1	A A A	74 75 76 77 78 79 80 81 82 83	0263-90520 1584-81000 1650-81122 1580-81480 1101-81950 1420-81150 1335-81070 1038-81001-29 1650-81260 1420-81271	SCREW CARBURETOR ASS'Y CAP DIAPHRAGM ASS'Y PACKING VALVE RECEIVE SCREW SPRING	4 1 1 1 1 1 1	B,C
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	0260-30525 0263-90550 1400-13122 1420-13130 1580-13140 1400-13151 1580-13161 1400-21100 2629-21130 1400-21141 06030-06202 1520-21220 1400-21220 04065-03515 01252-30530 2155-21311 0263-90514 3360-41110 3360-41211 3360-41310	SCREW SCREW GASKET GASKET GASKET GASKET INSULATOR CRANKCASE COMP PIN GASKET BEARING SEAL SEAL RING BOLT GUARD	1 1 1 1 1 1 3 1 2 1 1	A A A	75 76 77 78 79 80 81 82 83	1584-81000 1650-81122 1580-81480 1101-81950 1420-81150 1335-81070 1038-81001-29 1650-81260 1420-81271	CARBURETOR ASS'Y  CAP  DIAPHRAGM ASS'Y  PACKING  VALVE  RECEIVE  SCREW  SPRING	1 1 1 1 1	В,С
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	0263-90550 1400-13122 1420-13130 1580-13140 1400-13151 1580-13161 1400-21100 2629-21130 1400-21141 06030-06202 1520-21220 1400-21220 04065-03515 01252-30530 2155-21311 0263-90514 3360-41110 3360-41211	SCREW GASKET GASKET GASKET GASKET INSULATOR CRANKCASE COMP • PIN GASKET BEARING SEAL RING BOLT GUARD	1 1 1 1 1 1 3 1 2 1 1	A A A	76 77 78 79 80 81 82 83	1650-81122 1580-81480 1101-81950 1420-81150 1335-81070 1038-81001-29 1650-81260 1420-81271	CAP DIAPHRAGM ASS'Y PACKING VALVE RECEIVE SCREW SPRING	1 1 1 1 1	B,C
6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	0263-90550 1400-13122 1420-13130 1580-13140 1400-13151 1580-13161 1400-21100 2629-21130 1400-21141 06030-06202 1520-21220 1400-21220 04065-03515 01252-30530 2155-21311 0263-90514 3360-41110 3360-41211	GASKET GASKET GASKET GASKET INSULATOR CRANKCASE COMP PIN GASKET BEARING SEAL SEAL RING BOLT GUARD	1 1 1 1 1 1 3 1 2 1 1	A A A	77 78 79 80 81 82 83	1580-81480 1101-81950 1420-81150 1335-81070 1038-81001-29 1650-81260 1420-81271	DIAPHRAGM ASSY     PACKING     VALVE     RECEIVE     SCREW     SPRING	1 1 1 1 1 1	B,C
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	1420-13130 1580-13140 1400-13151 1580-13161 1400-21100 2629-21130 1400-21141 06030-06202 1520-21220 1400-21220 04065-03515 01252-30530 2155-21311 0263-90514 3360-41110 3360-41211 3360-41310	GASKET GASKET GASKET INSULATOR CRANKCASE COMP PIN GASKET BEARING SEAL SEAL RING BOLT GUARD	1 1 1 1 1 1 3 1 2 1 1	A A A	78 79 80 81 82 83	1101-81950 1420-81150 1335-81070 1038-81001-29 1650-81260 1420-81271	PACKING VALVE RECEIVE SCREW SPRING	1 1 1 1	
7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	1420-13130 1580-13140 1400-13151 1580-13161 1400-21100 2629-21130 1400-21141 06030-06202 1520-21220 1400-21220 04065-03515 01252-30530 2155-21311 0263-90514 3360-41110 3360-41211 3360-41310	GASKET GASKET GASKET INSULATOR CRANKCASE COMP PIN GASKET BEARING SEAL SEAL RING BOLT GUARD	1 1 1 1 1 3 3 1 1 2 1 1 1 1 1 1	A A A	78 79 80 81 82 83	1101-81950 1420-81150 1335-81070 1038-81001-29 1650-81260 1420-81271	PACKING VALVE RECEIVE SCREW SPRING	1 1 1	
8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	1580-13140 1400-13151 1580-13161 1400-21100 2629-21130 1400-21141 06030-06202 1520-21220 04065-03515 01252-30530 2155-21311 0263-90514 3360-41110 3360-41211	GASKET GASKET INSULATOR CRANKCASE COMP PIN GASKET BEARING SEAL SEAL RING BOLT GUARD	1 1 1 3 1 2 1 1 1 1 1 1	A A A	79 80 81 82 83 84	1420-81150 1335-81070 1038-81001-29 1650-81260 1420-81271	VALVE     RECEIVE     SCREW     SPRING	1 1 1	
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	1400-13151 1580-13161 1400-21100 2629-21130 1400-21141 06030-06202 1520-21220 1400-21220 04065-03515 01252-30530 2155-21311 0263-90514 3360-41110 3360-41211	GASKET INSULATOR CRANKCASE COMP • PIN GASKET BEARING SEAL SEAL RING BOLT GUARD	1 1 3 3 1 2 1 1 1 1 1		80 81 82 83 84	1335-81070 1038-81001-29 1650-81260 1420-81271	RECEIVE     SCREW     SPRING	1 1 1	
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	1580-13161 1400-21100 2629-21130 1400-21141 06030-06202 1520-21220 1400-21220 04065-03515 01252-30530 2155-21311 0263-90514 3360-41110 3360-41211	INSULATOR CRANKCASE COMP PIN GASKET BEARING SEAL SEAL RING BOLT GUARD	1 1 3 1 2 1 1		81 82 83 84	1038-81001-29 1650-81260 1420-81271	• SCREW • SPRING	1 1	
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	1400-21100 2629-21130 1400-21141 06030-06202 1520-21220 1400-21220 04065-03515 01252-30530 2155-21311 0263-90514 3360-41110 3360-41211	CRANKCASE COMP • PIN GASKET BEARING SEAL SEAL RING BOLT GUARD	1 3 1 2 1 1		82 83 84	1650-81260 1420-81271	• SPRING	1	
12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	2629-21130 1400-21141 06030-06202 1520-21220 1400-21220 04065-03515 01252-30530 2155-21311 0263-90514 3360-41110 3360-41211 3360-41310	• PIN GASKET BEARING SEAL SEAL RING BOLT GUARD	3 1 2 1 1	A	83 84	1420-81271			
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	1400-21141 06030-06202 1520-21220 1400-21220 04065-03515 01252-30530 2155-21311 0263-90514 3360-41110 3360-41211 3360-41310	GASKET BEARING SEAL SEAL RING BOLT GUARD	2 1 1	Α	84				
14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	06030-06202 1520-21220 1400-21220 04065-03515 01252-30530 2155-21311 0263-90514 3360-41110 3360-41211	BEARING SEAL SEAL RING BOLT GUARD	2 1 1			1 1/2/1 01270	• SPRING	1	l
15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	1520-21220 1400-21220 04065-03515 01252-30530 2155-21311 0263-90514 3360-41110 3360-41211 3360-41310	SEAL SEAL RING BOLT GUARD	1 1			1420-81370 1420-81490	• COVER	1	
16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	1400-21220 04065-03515 01252-30530 2155-21311 0263-90514 3360-41110 3360-41211 3360-41310	SEAL RING BOLT GUARD	1 1	l I		1420-81420	• HOLDER	<u>-</u> <u>-</u>	
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	04065-03515 01252-30530 2155-21311 0263-90514 3360-41110 3360-41211 3360-41310	RING BOLT GUARD	1	· · · · · · · · · · · · · · · · · · ·	86				
18 19 20 21 22 23 24 25 26 27 28 30 31 32 33 34	01252-30530 2155-21311 0263-90514 3360-41110 3360-41211 3360-41310	BOLT GUARD			87	1420-81410	• JET	1	
19 20 21 22 23 24 25 26 27 28 29 30 31 32 33	2155-21311 0263-90514 3360-41110 3360-41211 3360-41310	GUARD			88	1420-81730	• PACKING	1	B,C
20 21 22 23 24 25 26 27 28 29 30 31 32 33	0263-90514 3360-41110 3360-41211 3360-41310		4		89	1420-81720	• PUMP	1	B,C
21 22 23 24 25 26 27 28 29 30 31 32 33 34	3360-41110 3360-41211 3360-41310	SCREW	1		90	1101-81190	• CLIP	1	
22 23 24 25 26 27 28 29 30 31 32 33 34	3360-41211 3360-41310		2		91	1580-81180	NEEDLE	1	
23 24 25 26 27 28 29 30 31 32 33 34	3360-41310	PISTON		[ <b>]</b>	92	1335-81060	• SPRING	1	<u> </u>
24 25 26 27 28 29 30 31 32 33 34		RING	2	[]	93	0260-10310	• SCREW	4	
25 26 27 28 29 30 31 32 33 34	3350-41320	PIN			94	1422-81800	COVER ASS'Y	1	
26 27 28 29 30 31 32 33 34	· · - <b></b> 1	RING	2 1 2 1		95	1141-81120	• CAP	1	
27 28 29 30 31 32 33 34	1400-41410	BEARING	1	[	96	1130-81170	• VALVE	1	
28 29 30 31 32 33 34	2670-41510	WASHER	2	[	97	0260-10308	• SCREW	4	
29 30 31 32 33 34	1400-42002	CRANKSHAFT COMP	1		98	1420-81510	• LEVER	1	
29 30 31 32 33 34	1300-42410	SHIM	0/1		99	1420-81520	SPRING	1	
30 31 32 33 34	1400-43230	NUT		f	100	0260-00408	• SCREW	1	
31 32 33 34	1000-43240	KEY	1		101	1420-81530	• COLLAR	1	
32 33 34	1075-51113	SHOE	2 1 2 1		102	0260-00306	• SCREW	1	С
33 34	1075-51110	SPRING	1		103	1100-81461	• PIN	1	C
34	1200-51211	SCREW			104	1100-81440	• VALVE	2	ļ
	1200-51211	WASHER	2 2 2 1		105	1420-81430	• SPRING	1	C C
35									
00	1200-51241	WASHER			106	1420-81450	• LEVER		С
36	2073-71110	ROTOR	1		107	1420-81620	• PLATE	1	
37	2155-71200	COIL ASS'Y	1	[	108	1580-82001	CLEANER ASS'Y	1	
38	2155-71220	• CORD	1		109	1400-82113	• BODY	1	
39	2616-71320	• CAP	1		110	1400-82121	• COVER	1	
40	5500-72130	GROMMET	1	[	111	1418-82130	• ELEMENT	1	
41	1100-72120	GROMMET	1	[	112	1400-82141	• SCREEN	1	
42	5500-72110	CAP	1	[]	113	1580-82150	• PLATE	1	
43	1900-72120	SPRING	1 2	[]	114	1580-82160	• SCREW	1	
44	0263-90520	SCREW	2	[	115	1133-82060	LABEL	1	
45	1400-15111	MUFFLER	1	[	116	4550-82150	SCREW	2	
46	0263-90512	SCREW	1	[	117	1439-85001	TANK ASS'Y	1	
47	1140-51230	WASHER	2	[	118	T1015-85202	CAP ASS'Y	1	
48	1580-15230	NUT	2		119	4500-85300	•• HOLDER-A	1	
49	1400-15410	COVER	2 2 1 3		120	5601-85260	•• FILTER	1	l
50	0263-90512	SCREW	3		121	4500-85220	• • PACKING	1	
51	1400-31113	COVER	1		122	4820-85260	•• STOPPER	······································	·····
52	3310-12281	BOLT	4		123	1435-85401	• FILTER ASS'Y	1	·····
53	1100-72120	GROMMET		·····	123	1421-85400	• PUMP COMP	··· ···· <u> </u>	·····
54	1462-32111	COVER	1 1		125	1260-85460	• CLIP	<u> </u> 1	
							I <del></del>		ļ
55	0263-90512	SCREW	2		126	1063-86130	CLIP	1	
56	1600-86130	CLAMP			127	1420-86180	PIPE	1	ļ
57	3540-93110	STAND			128	1400-86214	SUPPORT	1	
58	3310-31720	BOLT	1 2 1		129	0263-90520	SCREW	2	
59	2155-71240	CORD			130	1400-86250	COLLAR	2	
60	2116-71250	CORD, earth	1		131	1460-85850	SCREW	2	
61	5535-73110	SPARK PLUG		BPMR6A	132	1400-86260	COLLAR	2	<u> </u>
62	1487-75001	STARTER ASS'Y	1 1 1		133	1400-86271	CUSHION	2	
63	1487-75101	RECOIL ASS'Y	1		134	1400-86280	WASHER	1	
64	1180-75221	• • SPRING	1		135	1580-86290	PLATE	1	
65	1487-75120	••REEL	1		136	1660-31121	LABEL	1	· · · · · · · · · · · · · · · · · · ·
66	1487-75140	• • DOG	1		137	1580-75412	LABEL	1	
67	1861-75150	• • WASHER			138	2634-31420	LABEL(CE)	1	·····
68	1483-75270	• • SCREW	1		139	2247-83000	CABLE-A	1	····
	1400-10210	•• SCREW •• RETAINER			140		• CABLE-C	<u>.</u> 1	
69	1/197 75160		1 1		140	2247-83100 2247-73200	• CORD-C		L
70	1487-75160 1487-75170	• • WASHER	1 1		1 141	. //4/-/3/111	CALCIDITY	1	1



### Fig.3 CUTTER GROUP

Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE	Key#	PART NUMBER	DESCRIPTION	Q'TY /UNIT	NOTE
1	4050-11110	HOUSING	1		65	4050-17110	PROTECTOR	1	
2	4050-11150	CAP	1		66	3540-93120	BAND		
3	T3042-11210	JOINT	1		67	6298-E3390	SAW	1	
4	4050-11250	ABSORBER-F	1		68	T3111-14300	HANDLE-L COMP	1	
5	4050-11260	ABSORBER-R	1		69	T3117-14100	HANDLE-R COMP	1	
6	01252-30530	BOLT	4		70	T3111-14110	• HANDLE-R	1	
7	01252-30630	BOLT	1		71	K6010-000550	<ul> <li>GRIP&amp;LEV, COMP</li> </ul>	1	
8	01252-30510	BOLT	1		72	K2200-000040	• • LABEL	1	
9	4050-11311	DRUM	1		73	K2300-000050	• • GRIP (L)	1	
10	T3149-11350	BEARING	1		74	B1181-040545	• • NUT	1	
11	04065-03515	RING	1		75	K2300-000080	• • SWITCH	1	
12	04064-01510	RING	1		76	K5100-000030	• • SPRING	1	
13	3544-11510	BOLT	4		77	K5100-000040	• • SPRING	1	
14	T3151-12100	PIPE COMP	1	ø28x1500	78	K2300-000090	• • HOLDER	1	
15	6340-12211	SHAFT	1	ø8x1540	79	B1122-C2910H	• • SCREW, M3x10	2	Tapping
16	6562-13000	GEARCASE-ASS'Y	1		80	K5100-000020	•• SPRING	1	1
17	6562-13110	• GEARCASE	1		81	K2300-000070	••LEVER	1	
18	06000-06000	• BEARING	1		82	K5100-000010	• • SPRING	1	
19	06000-06202	• BEARING	1		83	K2300-000060	•• LEVER	1	
20	3130-13141	• SEAL	1		84	K1300-000060	•• PLUG	1	
21	04065-03515	• RING	<u>-</u> <u>-</u> -	<del> </del>	85	K5100-000050	•• SPRING	<u> </u>	·
	01252-30510	• BOLT					•• GRIP (R)		
22			1		86	K2300-000040		1	
23	3540-13212	• SHAFT, gear	1		87	B1111-A0530H	• • SCREW, M5x30	1	
24	3540-13220	• GEAR	1		88	B1122-C4220H	• • SCREW, M4x20	5	Tapping
25	01643-31032	• WASHER	1		89	K5200-000070	• CORD	1	
26	3544-13280	• WASHER	1		90	K5100-000140	• CABLE	1	
27	3540-13290	• BOLT	1		91	K5200-000080	• TUBE	1	
28	3540-13311	• PINION	1		92	T3113-91000	TOOL KIT	1	
29	06000-06001	• BEARING	1		93	1030-91340	• DRIVER	1	
30	06001-06001	BEARING	1		94	3144-91160	• SOCKET	1	
31	3130-13270	• RING	1		95	09007-00425	WRENCH	1	
32	04065-02812	• RING	1		96	09007-00528	WRENCH	1	
33	3540-13260	• BOLT	1		97	3540-91110	• BAR	1	
34	0224-40610	• BOLT	1		98	T3153-93110	MANUAL	1	
35	6251-13240	HOLDER(A)	1						
36	3540-13251	HOLDER(B)	1						
37	3540-14900	BRACKET-ASS'Y	1						
38	3540-14910	• BRACKET	1						
39	3540-14920	• CAP-L	1						
40	3540-14930	• CAP-U	1				***************************************		
41	3540-14140	ABSORBER	2				***************************************		
42	3540-14150	CLAMP-A	1				***************************************		
43	3540-14160	• CLAMP-B	1				***************************************		
44	01252-30525	• BOLT	6						
45	01252-30530	• BOLT	4						
46	T3042-17100	HANGER ASSY	1	†	·····				·
47	6520-17110	• HANGER	<u>-</u>	†	·····				·····
48	6520-171120	• CLAMP	1	·····					·····
49	0263-90525	• SCREW	······ '····						
50	T3154-12510	PLATE, name	<del></del>	<b></b>					
51	T3154-12510	PLATE, name		·					
52 53	6425-12552 6489-24000	PLATE, caution GUARD ASSY	1						
				ļ					ļ
54	6489-24110	• GUARD	1	<b></b>					
55	6489-24200	• PLATE COMP	1						ļ
56	6489-24210	• • PLATE							
57	6489-24220	••BLADE	1	ļ					ļ
58	0277-10412	•• SCREW	1						
59	6489-24120	• PLATE	1	ļ					ļ
60	01252-30516	• BOLT	4	ļl					
61	01601-20513	• WASHER	4	<u> </u>					
62	3540-13283	COVER	1				***************************************		
	1	L COVED	1 4	1	1			1	1
63	6251-15910	COVER	1						



#### Fig.4 ENGINE GROUP

2	1580-12101 1580-12130 0260-30525 0263-90550 1400-13122 1420-13130 1580-13140 1400-13151 1580-13161 1400-21100 2629-21130 1400-21141 16030-06202 1520-21220 1400-21220 1400-21220 1400-2130	CYLINDER  • STUD  BOLT  SCREW  SCREW  GASKET  GASKET  GASKET  INSULATOR  CRANKCASE COMP  • PIN  GASKET  BEARING  SEAL  RING  BOLT  GURAD  SCREW  PISTON  RING	1 2 4 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	A A A A	72 73 74 75 76 77 78 79 80 81 82 83 84 85	1400-75170 1487-75211 0263-90520 1572-81000 1650-81122 1580-81480 1101-81950 1420-81150 1335-81070 1038-81001-29 1650-81260 1572-81270 1420-81370 1420-81490	••KNOB • PULLEY SCREW CARBURETOR ASS'Y • CAP • DIAPHRAGM ASS'Y • PACKING • VALVE • RECEIVE • SCREW • SPRING • SCREW • SPRING • COVER	1 1 4 1 1 1 1 1 1 1 1	DPW13G-1F B,C B,C
3	1850-12130 0260-30525 0263-90550 1400-13122 1420-13130 1580-13140 1400-13151 1580-13161 1400-21100 2629-21130 1400-21141 06030-06202 1520-21220 1400-21220 04065-03515 01252-30530 2155-21311 0263-90514 3360-41110 3360-41310 3350-41320 1400-41410 2670-41510	BOLT SCREW SCREW GASKET GASKET GASKET GASKET INSULATOR CRANKCASE COMP PIN GASKET BEARING SEAL SIAL RING BOLT GURAD SCREW PISTON RING	2 2 1 1 1 1 1 3 1 2 1 1 1 1	A A A	74 75 76 77 78 79 80 81 82 83 84 85	0263-90520 1572-81000 1650-81122 1580-81480 1101-81950 1420-81150 1335-81070 1038-81001-29 1650-81260 1572-81270 1420-81370 1420-81490	SCREW CARBURETOR ASS'Y CAP DIAPHRAGM ASS'Y PACKING VALVE RECEIVE SCREW SPRING SCREW SPRING	4 1 1 1 1 1 1 1 1	B,C
4 (0 5 6 6 7 7 8 8 9 10 11 12 2 13 13 14 00 15 16 17 00 18 00 19 22 23 23 24 25 26 27 28 29 30 31 32 33 33 34 35 36 2 37 38 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	0260-30525 0263-90550 1400-13122 1420-13130 1580-13140 1400-13151 1580-13161 1400-21100 2629-21130 1400-21141 06030-06202 1520-21220 1400-21220 1400-21220 1400-21220 1400-21220 1400-21220 1525-30530 2155-21311 0263-90514 3360-41110 3360-41211 3360-41310 3350-41320 1400-41410 2670-41510	SCREW SCREW GASKET GASKET GASKET GASKET INSULATOR CRANKCASE COMP • PIN GASKET BEARING SEAL RING BOLT GURAD SCREW PISTON RING	2 2 1 1 1 1 1 3 1 2 1 1 1 1	A A A	75 76 77 78 79 80 81 82 83 84 85	1572-81000 1650-81122 1580-81480 1101-81950 1420-81150 1335-81070 1038-81001-29 1650-81260 1572-81270 1420-81370 1420-81490	CARBURETOR ASS'Y  • CAP  • DIAPHRAGM ASS'Y  • PACKING  • VALVE  • RECEIVE  • SCREW  • SPRING  • SCREW  • SPRING	1 1 1 1 1 1 1 1	В,С
5 (6 6 7 8 8 9 7 10 11 12 2 13 14 06 15 16 17 02 18 02 17 18 02 18 18 18 18 18 18 18 18 18 18 18 18 18	0263-90550 1400-13122 1420-13130 1580-13140 1400-13151 1580-13161 1400-21100 2629-21130 1400-21141 06030-06202 1520-21220 1400-21220 1400-21220 1400-21220 10252-30530 2155-21311 0263-90514 3360-41110 3360-41211 3360-41310 3350-41320 1400-41410 2670-41510	SCREW GASKET GASKET GASKET GASKET INSULATOR CRANKCASE COMP PIN GASKET BEARING SEAL SEAL RING BOLT GURAD SCREW PISTON RING	1 1 1 1 3 1 2 2 1 1 1 1	A A A	76 77 78 79 80 81 82 83 84 85	1650-81122 1580-81480 1101-81950 1420-81150 1335-81070 1038-81001-29 1650-81260 1572-81270 1420-81370 1420-81490	CAP DIAPHRAGM ASS'Y PACKING VALVE RECEIVE SCREW SPRING SCREW SPRING SCREW SPRING	1 1 1 1 1 1 1	В,С
6	1400-13122 1420-13130 1580-13140 1400-13151 1580-13161 1400-21100 2629-21130 1400-21141 26030-06202 1520-21220 1400-21220 204065-03515 201252-30530 2155-21311 2063-90514 3360-41110 3360-41211 3360-41310 3350-41320 1400-41410 2670-41510	GASKET GASKET GASKET GASKET INSULATOR CRANKCASE COMP PIN GASKET BEARING SEAL SEAL RING BOLT GURAD SCREW PISTON RING	1 1 1 1 3 1 2 2 1 1 1 1	A A A	77 78 79 80 81 82 83 84 85	1580-81480 1101-81950 1420-81150 1335-81070 1038-81001-29 1650-81260 1572-81270 1420-81370 1420-81490	DIAPHRAGM ASS'Y     PACKING     VALVE     RECEIVE     SCREW     SPRING     SCREW     SPRING     SCREW     SPRING	1 1 1 1 1 1	
7	1420-13130 1580-13140 1400-13151 1580-13161 1400-21100 2629-21130 1400-21141 10030-06202 1520-21220 1400-21220 1400-21220 1400-21220 101252-30530 2155-21311 10263-90514 13360-41110 13360-41110 13360-41310 1350-41320 1400-41410 2670-41510	GASKET GASKET GASKET INSULATOR CRANKCASE COMP • PIN GASKET BEARING SEAL SEAL RING BOLT GURAD SCREW PISTON RING	1 1 1 1 3 1 2 2 1 1 1 1	A A A	78 79 80 81 82 83 84 85 86	1101-81950 1420-81150 1335-81070 1038-81001-29 1650-81260 1572-81270 1420-81370 1420-81490	PACKING VALVE RECEIVE SCREW SPRING SCREW SPRING SCREW SPRING	1 1 1 1 1	
7   3   3   3   3   3   3   3   3   3	1580-13140 1400-13151 1580-13161 1400-21100 2629-21130 1400-21141 26030-06202 1520-21220 1400-21220 2000-21220 2155-21311 263-90514 3360-41110 3360-41110 3350-41320 1400-41410 2670-41510	GASKET GASKET INSULATOR CRANKCASE COMP • PIN GASKET BEARING SEAL SEAL RING BOLT GURAD SCREW PISTON RING	1 1 1 1 3 1 2 2 1 1 1 1	A A A	79 80 81 82 83 84 85 86	1420-81150 1335-81070 1038-81001-29 1650-81260 1572-81270 1420-81370 1420-81490	VALVE RECEIVE SCREW SPRING SCREW SPRING SCREW SPRING	1 1 1 1 1	B,C
9	1400-13151 1580-13161 1400-21100 2629-21130 1400-21141 16030-06202 1520-21220 1400-21220 1400-21220 1400-21220 14052-30530 2155-21311 0263-90514 3360-41110 3360-41310 3350-41320 1400-41410 2670-41510	GASKET INSULATOR CRANKCASE COMP • PIN GASKET BEARING SEAL SEAL RING BOLT GURAD SCREW PISTON RING	1 1 3 1 2 1 1 1 1 4 1 1	A A A	80 81 82 83 84 85	1335-81070 1038-81001-29 1650-81260 1572-81270 1420-81370 1420-81490	• RECEIVE • SCREW • SPRING • SCREW • SPRING	1 1 1 1	
10	1580-13161 1400-21100 2629-21130 1400-21141 16030-06202 1520-21220 1400-21220 1400-21220 14065-03515 10252-30530 2155-21311 0263-90514 3360-41110 3360-41310 3350-41320 1400-41410 2670-41510	INSULATOR CRANKCASE COMP PIN GASKET BEARING SEAL SEAL RING BOLT GURAD SCREW PISTON RING	1 1 3 1 2 1 1 1 1 4 1 1	A A	81 82 83 84 85 86	1038-81001-29 1650-81260 1572-81270 1420-81370 1420-81490	• SCREW • SPRING • SCREW • SPRING	1 1 1 1	
11	1400-21100 2629-21130 1400-21141 26030-06202 1520-21220 1400-21220 2005-03515 21252-30530 2155-21311 20263-90514 3360-41110 3360-41211 3360-41310 3350-41320 1400-41410 2670-41510	CRANKCASE COMP • PIN GASKET BEARING SEAL SEAL RING BOLT GURAD SCREW PISTON RING	1 3 1 2 1 1 1 4	A	82 83 84 85 86	1650-81260 1572-81270 1420-81370 1420-81490	• SPRING • SCREW • SPRING	1 1 1	
12	2629-21130 1400-21141 26030-06202 1520-21220 1400-21220 2005-20120 2005-20120 2005-201311 20063-90514 3360-41110 3360-41211 3360-41310 3350-41320 1400-41410 2670-41510	• PIN GASKET BEARING SEAL SEAL RING BOLT GURAD SCREW PISTON RING	3 1 2 1 1 1 4		83 84 85 86	1572-81270 1420-81370 1420-81490	• SCREW • SPRING	1	
13	1400-21141 06030-06202 1520-21220 1400-21220 04065-03515 01252-30530 2155-21311 0263-90514 3360-41110 3360-41211 3360-41310 3350-41320 1400-41410 2670-41510	GASKET BEARING SEAL SEAL RING BOLT GURAD SCREW PISTON RING	2 1 1 1 4	A	84 85 86	1420-81370 1420-81490	• SPRING	1	
14 00 15	06030-06202 1520-21220 1400-21220 04065-03515 01252-30530 2155-21311 0263-90514 3360-41110 3360-41211 3360-41310 3350-41320 1400-41410 2670-41510	BEARING SEAL SEAL RING BOLT GURAD SCREW PISTON RING	2 1 1 1 4	A	85 86	1420-81490			
15	1520-21220 1400-21220 94065-03515 91252-30530 2155-21311 9263-90514 3360-41110 3360-41211 3360-41310 3350-41320 1400-41410 2670-41510	SEAL SEAL RING BOLT GURAD SCREW PISTON RING	1 1 4 1		86		• COVER	1	
16	1400-21220 04065-03515 01252-30530 2155-21311 0263-90514 3360-41110 3360-41211 3360-41310 3350-41320 1400-41410 2670-41510	SEAL RING BOLT GURAD SCREW PISTON RING	1 1 4 1						1
17 00 18 00 19 2 20 0 21 3 22 3 24 5 25 6 27 27 28 29 3 30 3 31 32 33 33 34 35 36 2 37 2 40 8 40 8 41 42 8 43 44 0 45 46 0 47 47	04065-03515 01252-30530 2155-21311 0263-90514 3360-41110 3360-41211 3360-41310 3350-41320 1400-41410 2670-41510	RING BOLT GURAD SCREW PISTON RING	1 4 1			1420-81420	• HOLDER	1	
18 00 19 2 20 0 21 3 22 2 23 5 24 5 25 26 2 27 28 29 3 30 31 32 33 34 35 36 2 37 2 38 2 40 8 44 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	01252-30530 2155-21311 0263-90514 3360-41110 3360-41211 3360-41310 3350-41320 1400-41410 2670-41510	BOLT GURAD SCREW PISTON RING	4		87	1420-81410	• JET	1	
19	2155-21311 0263-90514 3360-41110 3360-41211 3360-41310 3350-41320 1400-41410 2670-41510	GURAD SCREW PISTON RING	1		88	1420-81730	PACKING	1	B,C
20 (21 (22 (22 (23 (24 (24 (24 (24 (24 (24 (24 (24 (24 (24	0263-90514 3360-41110 3360-41211 3360-41310 3350-41320 1400-41410 2670-41510	SCREW PISTON RING	1		89	1420-81720	• PUMP	1	B,C
20 (21 (22 (22 (23 (24 (24 (24 (24 (24 (24 (24 (24 (24 (24	0263-90514 3360-41110 3360-41211 3360-41310 3350-41320 1400-41410 2670-41510	SCREW PISTON RING			90	1101-81190	• CLIP	1	······
21	3360-41110 3360-41211 3360-41310 3350-41320 1400-41410 2670-41510	PISTON RING	1 2 1		91	1420-81180	• NEEDLE	1	
22	3360-41211 3360-41310 3350-41320 1400-41410 2670-41510	RING	1		92	1335-81060	• SPRING	1	·····
23	3360-41310 3350-41320 1400-41410 2670-41510		2		93	0260-10310	• SCREW		
24	3350-41320 1400-41410 2670-41510	PIN	2		94	1422-81800	COVER ASS'Y	4	·····
25	1400-41410 2670-41510	RING			95	1141-81120	• CAP	··· ··· <u>'</u> 1	·····
26	2670-41510	BEARING	1		96	1130-81170	• VALVE	·	
27		WASHER	2 1 2 1		97	0260-10308	• SCREW	<u>'</u>	·····
28 29 30 31 32 33 33 34 35 36 2 37 2 441 42 43 444 (45 45 46 6 47		CRANKSHAFT COMP	1		98	1420-81510	• LEVER	1	
29 30 31 32 33 34 35 36 2 37 2 40 5 44 44 44 45 45 46 6 47	1300-42410	SHIM	0/1		99	1420-81520	• SPRING	1	
30 31 32 33 34 35 36 2 37 2 40 8 41 42 43 44 (45 45 46 (47)	1400-43230	NUT			100	0260-00408	• SCREW	<u>-</u>	
31 32 33 34 35 36 2 37 2 38 2 40 8 41 42 43 44 (45 45 46 (47)	1000-43240	KEY	1		101	1420-81530	• COLLAR	<u>-</u> '	
32 33 34 35 36 2 37 2 38 2 40 5 41 42 5 43 44 (47 47 47	1075-51113	SHOE			102	0260-00306	• SCREW	··· ···:¦·····	
33 34 35 35 36 37 38 39 40 5 41 42 5 43 44 (45 47 47	1075-51113	SPRING	2		102	1100-81461	• PIN	<u>-</u>	C
34 35 36 2 37 38 2 39 2 40 5 41 42 5 43 44 (45 47 47						d	• VALVE	1	
35	1200-51211	SCREW	2 2 2		104	1100-81440			C C
36 2 37 2 38 2 39 2 40 5 41 42 5 43 44 0 45 46 0 47	1200-51230	WASHER			105	1420-81430	• SPRING	. 1	
37 2 38 2 39 40 5 41 42 5 43 44 0 45 46 0 47	1200-51241	WASHER			106	1420-81450	• LEVER	1	
38 2 39 2 40 8 41 42 5 43 44 0 45 46 0 47 7	2073-71110	ROTOR	1 1		107	1100-81340	• SPRING	. 1	
39	2155-71200	COIL ASS'Y	1		108	5580-81910	• AIR SCREW	. 1	
40 8 41 2 42 8 43 4 44 0 45 46 0 47 4	2155-71220	• CORD			109	1580-82001	CLEANER ASS'Y	1	
41 42 43 44 45 46 47 47	2616-71320	• CAP	1 1		110	1400-82113	• BODY	1	
42 8 43 6 44 ( 45 6 46 ( 47 6	5500-72130	GROMMET	1		111	1400-82121	• COVER	1	
43 44 6 45 46 6 47 47	1100-72120	GROMMET	1 1		112	1418-82130	• ELEMENT	. 1	
44 ( 45 7 46 ( 47 7	5500-72110	CAP	1		113	1400-82141	• SCREEN	1	
45 46 ( 47 47	1900-72120	SPRING	1 1		114	1580-82150	• PLATE	1	
46 ( 47 <i>(</i>	0263-90520	SCREW	2		115	1580-82160	• SCREW	1	
47 ′	1400-15111	MUFFLER	1 1		116	1133-82060	LABEL	. 1	
	0263-90512	SCREW	1		117	4550-82150	SCREW	2	
48 / 1	1140-51230	WASHER	2		118	1439-85001	TANK ASS'Y	1	
	1580-15230	NUT	2		119	T1015-85202	• CAP ASS'Y	1	
	1400-15410	COVER	2 1 3 1		120	4500-85300	• • HOLDER-A	1	
	0263-90512	SCREW	3		121	5601-85260	•• FILTER	1	
	1400-31113	COVER	1 1		122	4500-85220	• • PACKING	1	
	3310-12281	BOLT	4		123	4820-85260	•• STOPPER	1	<u> </u>
	1100-72120	GROMMET	1		124	1435-85401	• FILTER ASS'Y	1	
	1462-32111	COVER	1		125	1421-85400	PUMP COMP	1	
55 (	0263-90512	SCREW	2		126	1260-85460	• CLIP	1	1
56	1600-86130	CLAMP	1		127	1063-86130	CLIP	1	
57	3540-93110	STAND	1		128	1420-86180	PIPE	1	[
58 3	3310-31720	BOLT	2		129	1400-86214	SUPPORT	1	[
59 2	2155-71240	CORD	1		130	0263-90520	SCREW	2	
60 2	2116-71250	CORD, earth	1		131	1400-86250	COLLAR		[
	5535-73110	SPARK PLUG	1	BPMR6A	132	1460-85850	SCREW	2 2	
	1487-75001	STARTER ASS'Y	1		133	1400-86260	COLLAR	2	
	1487-75101	RECOIL ASS'Y	1		134	1400-86271	CUSHION	2	
	1180-75221	• • SPRING	1		135	1400-86280	WASHER	1	
		•• REEL	1		136	1580-86290	PLATE	·	·····
	1487-75120	•• DOG	1		137	1660-31121	LABEL	1	·····
	1487-75120 1487-75140	•• WASHER	1		138	1580-75412	LABEL	<u>-</u>	·····
	1487-75140	•• SCREW			139	2634-31420	LABEL(CE)		·····
	1487-75140 1861-75150	•• SCREW •• RETAINER	1 1		138	2004-01420	LADEL(OE)		·····
	1487-75140 1861-75150 1483-75270	•• WASHER	1		ļ				·····
70 71 7	1487-75140 1861-75150	•• ROPE	1						·····



### KOMATSU ZENOAH CO.

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