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PARTS CATALOG

KPW23 LINE TRIMMER/WEEDER

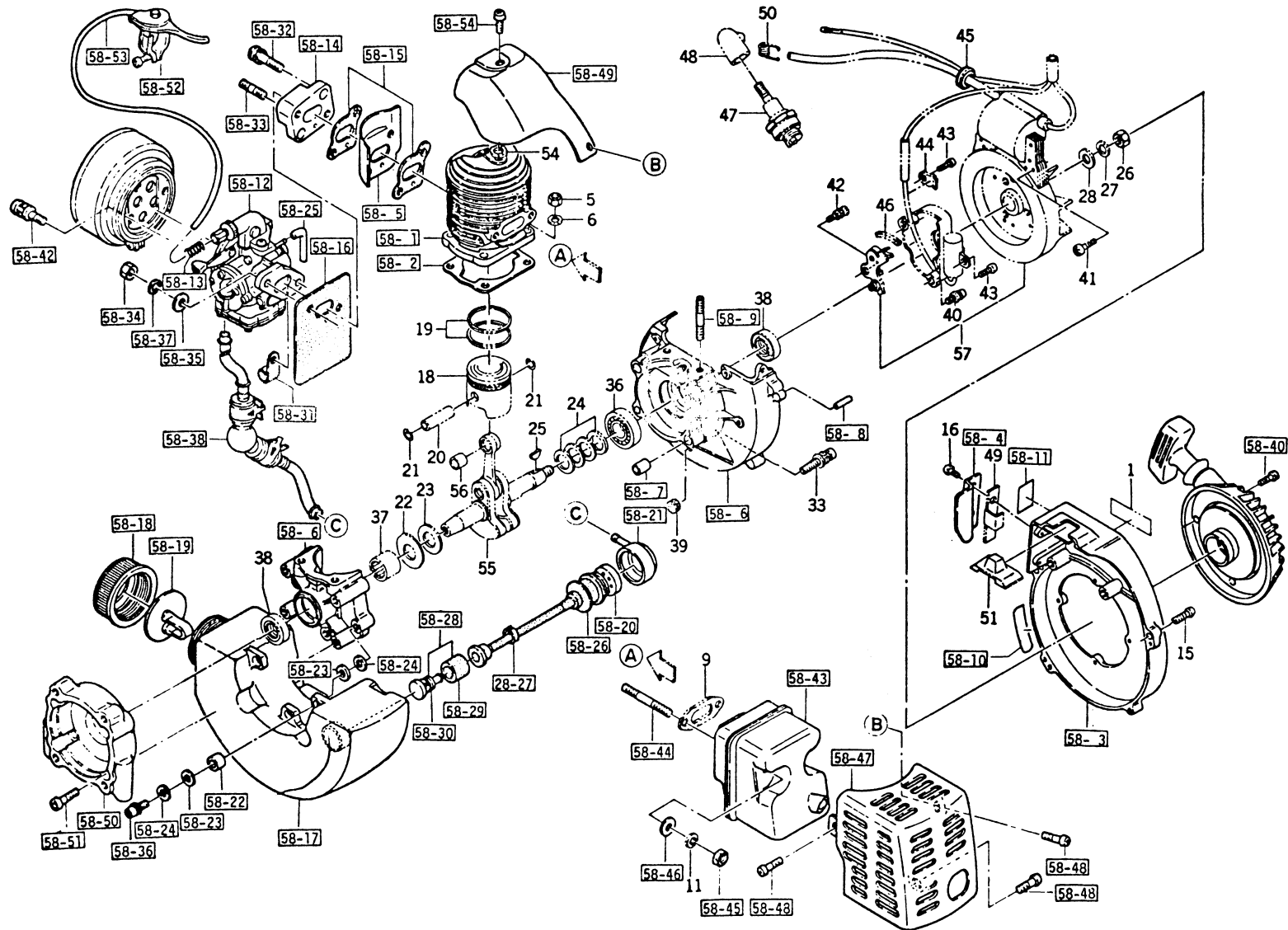
ENGINE REFERENCE:

TZ022D-F72

KPW23

TZ022D-F72

ENGINE



KPW23

TZ022D-F72

ENGINE

REF NO	PART NO	DESCRIPTION	QTY	NOTES
001	KT12001	LABEL-BRAND	1	
005	311B0500	NUT 5MM	4	
006	SW005	WASHER-SPRING 5MM	4	
009	KT12009	GASKET-MUFFLER	1	
011	SW005	WASHER-SPRING 5MM	2	
015	234B0416	SCREW 4X16	2	
016	232B0406A	SCREW 4X6	1	
018	KT12018	PISTON	1	
019	KT12019	PISTON RING SET	1	
020	KT12020	PIN-PISTON	1	
021	TH23056	RING-SNAP	2	
022	KT12022	WASHER-SPECIAL A	1	
023	KT12023	WASHER-SPECIAL B	1	
024	KT12024	SHIM A/B/C/D	A/R	
025	KT12025	KEY	1	
026	315B0800	NUT 8MM	1	
027	KT12027	WASHER-SPRING 8MM	1	
028	KT12028	WASHER 8MM	1	
033	TD24030	SCREW 5X30	4	
036	KT12036	BEARING (6001V3)	1	
037	KT12037	BEARING-NEEDLE	1	
038	KT12038	SEAL-OIL	2	
039	KT12039	DAMPER	4	
040	233B0408	SCREW 4X8	1	
041	234B0420A	SCREW 4X20	1	
042	234B0410	SCREW 4X10	1	
043	232B0408	SCREW 4X8	2	
044	KT12044	CLAMP	1	
045	KT12045	GROMMET	1	
046	KT12046	GASKET	1	
047	BM7	SPARK PLUG-NGK	1	
048/050	KT12048	PLUG CAP ASSY	1	
051	KT12050	SWITCH-STOP	1	
054	KT12054	GASKET	1	
055	KT12055	CRANKSHAFT ASSY	1	
056	KT12056	BUSHING-SMALL END	1	
056A	KT12056A	BEARING-NEEDLE	1	
058-01	KT125801	CYLINDER (OLD TYPE)	1	
058-01A	KT125801A	CYLINDER	1	
058-02	KT125802	GASKET	1	
058-03	KT125803	CASE-FAN	1	
058-04	KT125804	COVER-CYLINDER A	1	

REV 050509

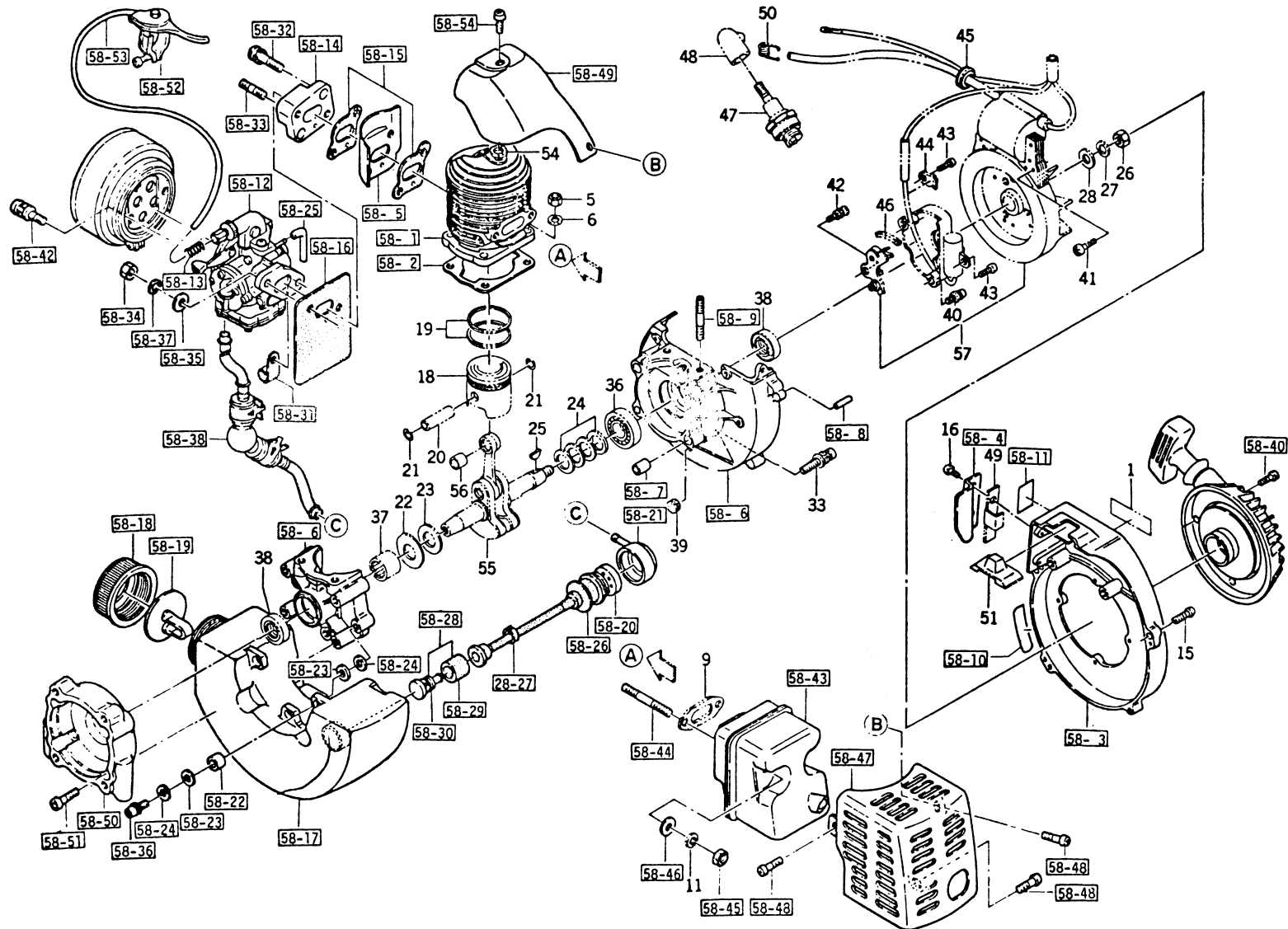
ENGINE

REF NO	PART NO	DESCRIPTION	QTY	NOTES
058-05	KT125805	COVER-CYLINDER B	1	
058-06A	KT125806A	CRANKCASE (MAG)	1	
058-06B	KT125806B	CRANKCASE (DRIVE)	1	
058-07	KT125807	PIN-DOWEL	4	
058-08	KT125808	PIN-DOWEL	3	
058-09	KT125809	STUD 5X12	4	
058-10	KT125810	LABEL-MARK	1	
058-11	KT125811	LABEL-H P	1	
058-12	KT125812-PW	CARBURETOR ASSY	1	
058-13	KT125813	SPRING	1	
058-14	KT125814	INSULATOR	1	
058-15	KT125815	GASKET	2	
058-16	KT125816	GASKET	1	
058-17	KT125817	TANK-FUEL	1	
058-18	KT125818	CAP-TANK	1	
058-19	KT125819	BREATHER	1	
058-20	KT125820	STRAINER	1	
058-21	KT125821	JOINT	1	
058-22	KT125822	COLLAR	2	
058-23	KT125823	WASHER-BRACKET	4	
058-24	KT125824	WASHER-TANK	4	
058-25	KT125825	TUBE	1	
058-26	KT125826	TUBE-STRAINER	1	
058-27	TF22040	CLAMP	1	
058-28	KT125828	STRAINER ASSY	1	
058-29	KT125829	FILTER-FUEL	1	
058-30	KT125830	WEIGHT	1	
058-31	KT125831	BRACKET	1	
058-32	234B0520	SCREW 5X20	2	
058-33	KT125833	STUD	2	
058-34	311B0500	NUT 5MM	2	
058-35	410B0500	WASHER 5MM	2	
058-36	232B0520A	SCREW 5X20	2	
058-37	SW005	WASHER-SPRING 5MM	2	
058-38	KT125838	PUMP-PRIMING	1	
058-40	232B0412	SCREW 4X12	4	
058-42	223B0410	SCREW 4X10	2	
058-43	KT125843-PW	MUFFLER	1	
058-44	KT125844	STUD 5X64	2	
058-45	311B0500	NUT 5MM	2	
058-46	410B0500	WASHER 5MM	2	
058-47	KT125847-PW	COVER-MUFFLER	1	

KPW23

ENGINE

TZ022D-F72



KPW23

TZ022D-F72

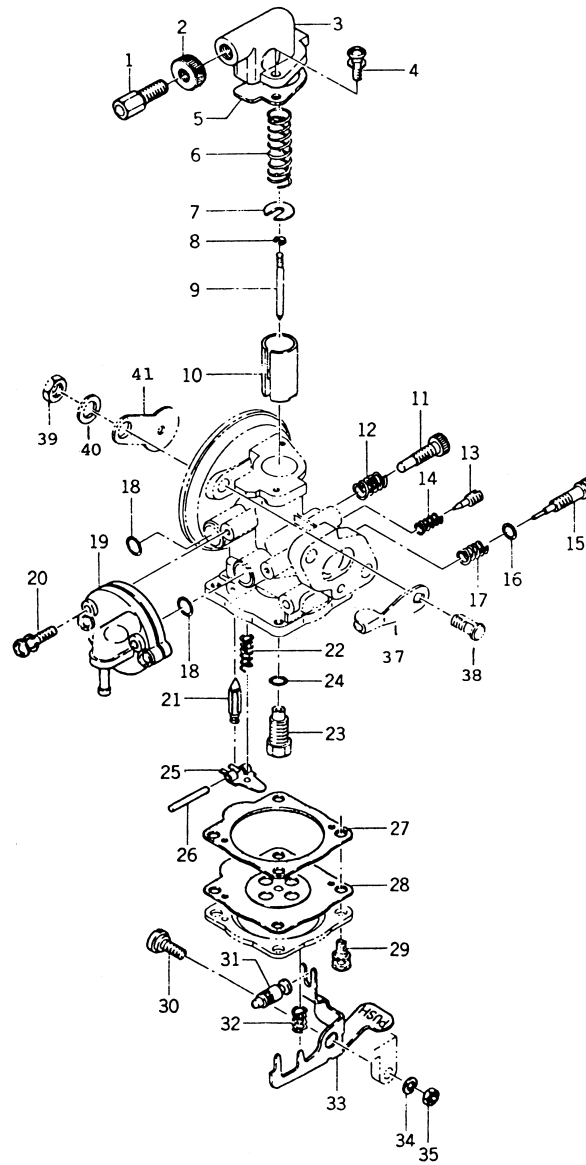
ENGINE

REF NO	PART NO	DESCRIPTION	QTY	NOTES
058-48	234B0408	SCREW 4X8	3	
058-49	KT125849	COVER-CYLINDER	1	
058-50	KT125850	ATTACHMENT	1	
058-51	214B0516	SCREW 5X16	4	
058-52	KT125852P-PW	LEVER-THROTTLE (PLASTIC)	1	
058-52A	KT125852-1	SCREW-THROTTLE LEVER	1	
058-52B	KT125852-2	WAVE WASHER-LEVER	1	
058-52C	KT125852A-3	SPRING-STOPPER	1	
058-52D	KT125852A-4	WASHER-PLASTIC	1	
058-52E	KT125852A-5	COVER	1	
058-53	KT125853-PW	CABLE-THROTTLE	1	
058-54	234B0410	SCREW 4X10	1	

KPW23

CARBURETOR

TZ022D-F72



KPW23

TZ022D-F72

CARBURETOR

REF NO	PART NO	DESCRIPTION	QTY	NOTES
01	KT12C01	ADJUSTER-CABLE	1	
02	KT12C02	NUT-LOCK	1	
03	KT12C03	CAP-BODY	1	
04	TD33052-22	SCREW 3X10	2	
05	KT12C05	GASKET	1	
06	KT12C06	SPRING-THROTTLE	1	
07	KT12C07	RETAINER-SPRING	1	
08	KT12C08	E-RING	1	
09	KT12C09	NEEDLE-JET #061	1	
10	KT12C10	VALVE-THROTTLE	1	
11	KT12C11	SCREW-SLOW STOP	1	
12	KT12C12	SPRING	1	
13	KT12C13	SCREW-ADJUST	1	
14	KT12C14	SPRING	1	
15	KT12C15	SCREW-ADJUST	1	
16	KT12C16	O-RING	1	
17	KT12C12	SPRING	1	
18	KT12C18	GASKET	1	
19	KT12C19	FUEL PUMP ASSY	1	
19A	KT12C19A	DIAPHRAGM-PUMP	1	
19B	KT12C19B	GASKET-PUMP	1	
20	TF22074	SCREW	2	

CARBURETOR

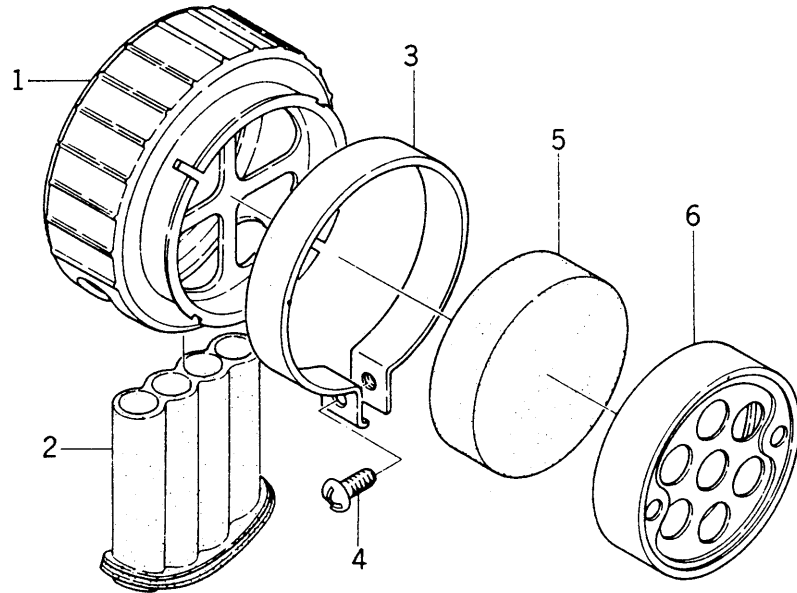
REF NO	PART NO	DESCRIPTION	QTY	NOTES
21	KT12C21	VALVE-NEEDLE	1	
22	KT12C22	SPRING-VALVE	1	
23	KT12C23	JET-NEEDLE	1	
24	KT12C24	O-RING	1	
25	KT12C25	LEVER-CONTROL	1	
26	KT12C26	PIN-FLOAT	1	
27	KT12C27	GASKET-DIAPHRAGM	1	
28	KT12C28	DIAPHRAGM	1	
29	TD33052-21	SCREW 3X8	4	
30	KT12C30	SCREW	1	
31	KT12C31	VALVE-BREATHER	1	
32	KT12C32	SPRING-TICKLER	1	
33	KT12C33	LEVER-TICKLER	1	
34	461F0400	WASHER-SPRING 4MM	1	
35	311B0400	NUT 4MM	1	
37	KT12C37	LEVER-CHOKE	1	
38	KT12C38	BOLT-CHOKE	1	
39	KT12C39	NUT-CHOKE	1	
40	KT12C40	WASHER-CHOKE	1	
41	KT12C41	PLATE-CHOKE	1	
58-12	KT125812-PW	CARBURETOR ASSY	1	
CRK	KT12CRK	CARBURETOR KIT		

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KPW23

TZ022D-F72

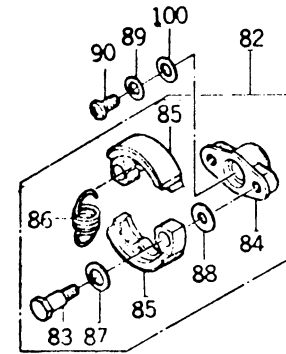
AIR FILTER



AIR FILTER

REF NO	PART NO	DESCRIPTION	QTY	NOTES
01	KT12A01	CAP-AIR CLEANER	1	
02	KT12A02	DUCT-AIR	1	
03	KT12A03	BAND	1	
04	232B0518	SCREW 5X18	1	
05	KT12A05	ELEMENT	1	
06	KT12A06	CASE-AIR CLEANER	1	
58-41	KT125841	AIR CLEANER ASSY	1	

PTO EQUIPMENT



PTO EQUIPMENT

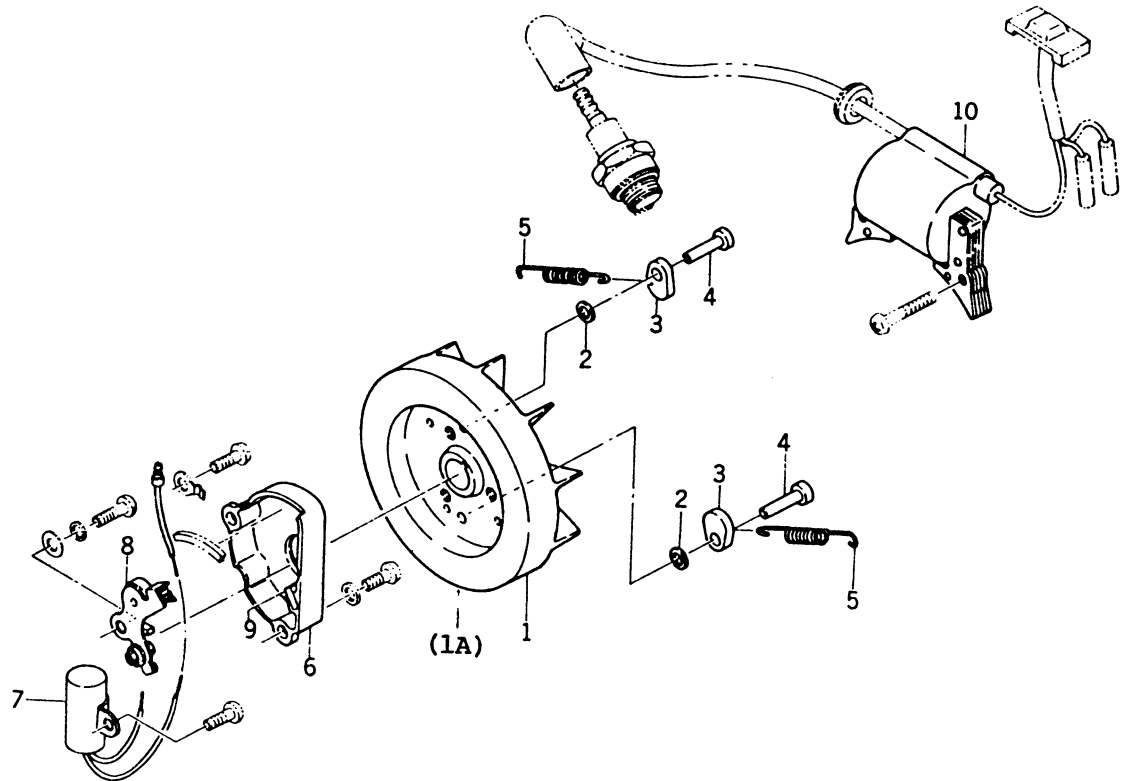
REF NO	PART NO	DESCRIPTION	QTY	NOTES
082	KT125856	CLUTCH ASSY	1	
083	KT125856-3	BOLT-CLUTCH	2	
084	KT125856-6	HOLDER-CLUTCH	1	
085	KT125856-1	SHOE-CLUTCH	2	
086	KT125856-2	SPRING-CLUTCH	1	
087	KT125856-4	WASHER-UPPER A	2	
088	KT125856-5	WASHER-LOWER B	2	
089	461F0600	WASHER-SPRING 6MM	1	
090	214B0612	SCREW 6X12	1	
100	KT125856-5	WASHER-LOWER B	1	

KPW23

TZ022D-F72

ELECTRICAL EQUIPMENT

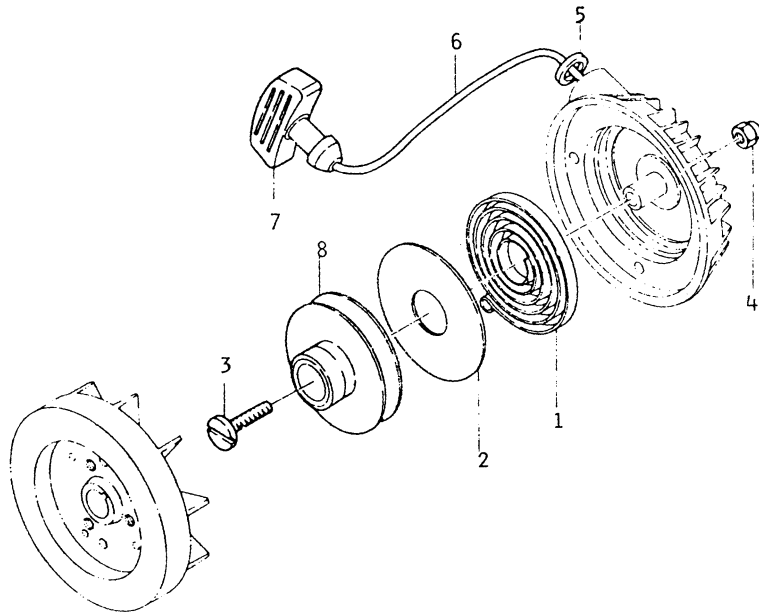
REF NO	PART NO	DESCRIPTION	QTY	NOTES
01	KT12M01	FLYWHEEL	1	
01A	KT12M01A	FLYWHEEL (NEW)	1	
01B	KT12M01B	FLYWHEEL (NEW FOR CDI)	1	
02	KT12M02	WASHER-SPECIAL	2	
03	KT12M03	PAWL	2	
04	KT12M04	PIN-PAWL	2	
05	KT12M05	SPRING-PAWL	2	
06	KT12M06	COVER	1	
07	KT12M07	CONDENSER	1	
08	KT12M08	BREAKER	1	
09	KT12M09	FELT-CAM	1	
10	KT12M010	COIL-IGNITION	1	
10B	KT12M010B	COIL-IGNITION (NEW FOR CDI)	1	
N/S	KT12M011B	IGNITER-FLAT TERMINAL	1	
N/S	KT12M012B	BRACKET-IGNITER	1	
N/S	KT12M013B	WIRE-LEAD	1	



KPW23

TZ022D-F72

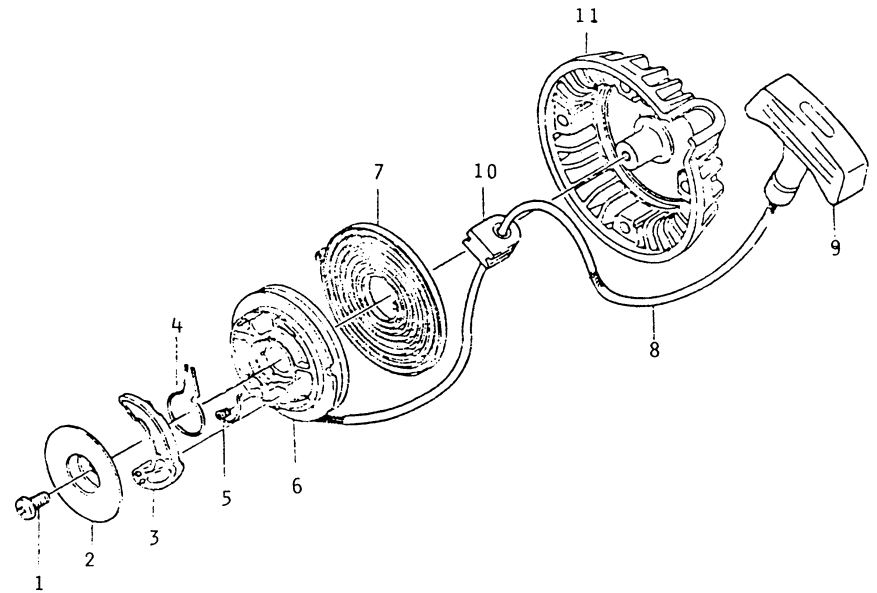
STARTER (OLD)



STARTER (OLD)

REF NO	PART NO	DESCRIPTION	QTY	NOTES
01	KT12R01	SPRING-RECOIL	1	
02	KT12R02	PLATE	1	
03	KT12R03	SCREW	1	
04	CN005	NUT-CAP	1	
05	KT12R05	GUIDE-ROPE	1	
06	KT12R06	ROPE	1	
07	KT12R07	GRIP	1	
08	KT12R08	REEL-RECOIL	1	
09	KT12R09	CASE-RECOIL	1	
58-39	KT125839	RECOIL ASSY (OLD)	1	

STARTER (NEW)



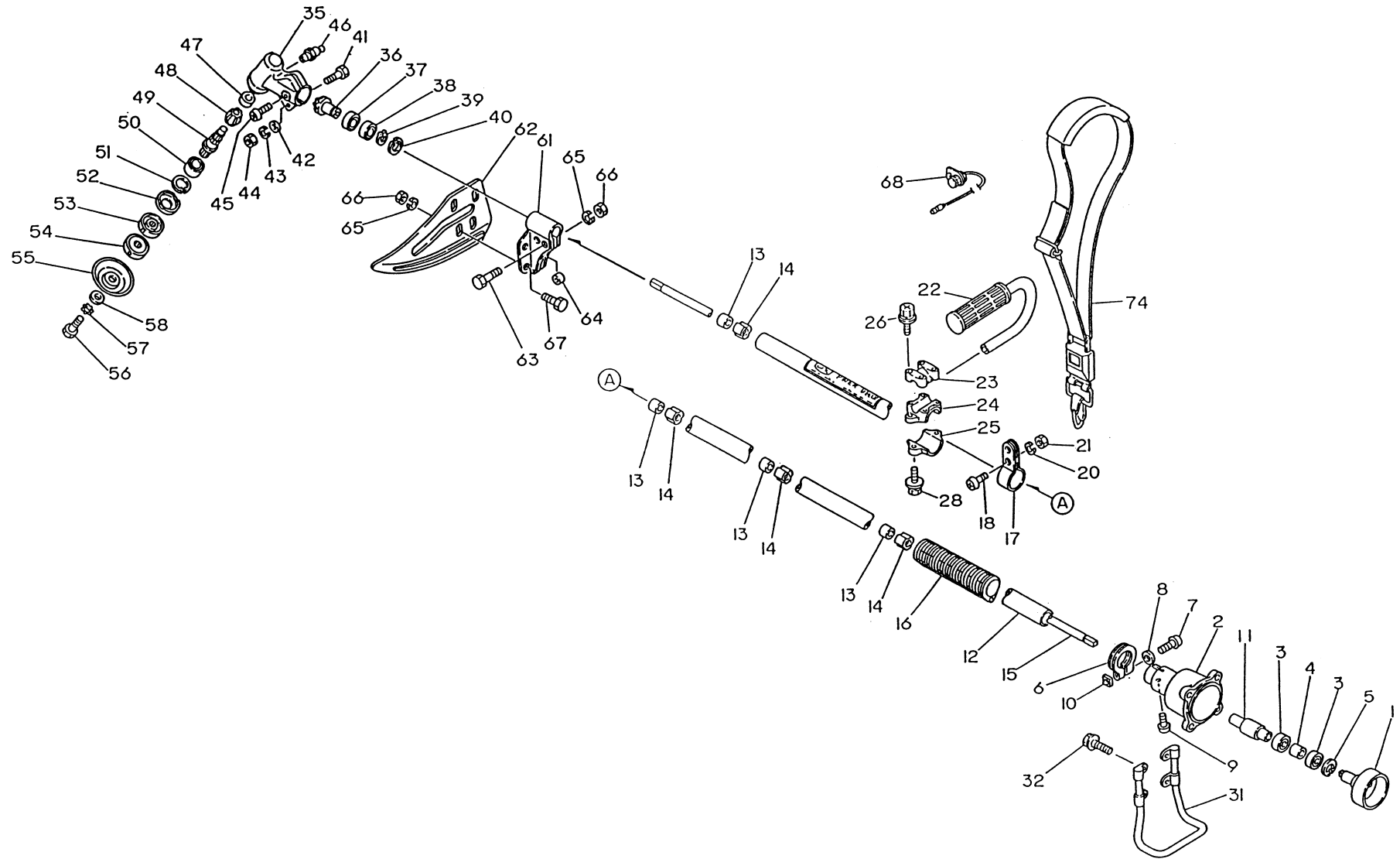
STARTER (NEW)

REF NO	PART NO	DESCRIPTION	QTY	NOTES
01	KT12R01A	SCREW	1	
02	KT12R02A	RETAINER	1	
03	KT12R03A	PAWL	1	
04	KT12R04A	SPRING	1	
05	KT12R05A	SPRING-RETURN	1	
06	KT12R06A	REEL	1	
07	TF22080-07	SPRING-RECOIL	1	
08	KT12R08A	ROPE	1	
09	KT12R09A	HANDLE	1	
10	KT12R10	GUIDE-ROPE	1	
11	KT12R11	CASE-RECOIL	1	
58-39A	TF22080	RECOIL ASSY	1	

KPW23

TZ022D-F72

BODY



KPW23

TZ022D-F72

BODY

REF NO	PART NO	DESCRIPTION	QTY	NOTES
01	PW23001	DRUM-CLUTCH	1	
02	PW23002	CASE-CLUTCH	1	
03	PW23003	BEARING (6000RU)	2	
04	PW23004	COLLAR-BEARING	1	
05	PW23005	RING-SNAP #26	1	
06	PW23006	CLAMP-CLUTCH CASE	1	
07	B05X30W	BOLT W/WASHERS 5X30	1	
08	410B0500	WASHER 5MM	1	
09	PW23009	SCREW-SPECIAL	1	
10	PW23010	NUT-SQUARE 5MM	1	
11	PW23011	JOINT-DRIVE SHAFT	1	
12	PW23012A	HOUSING W/CUSHION	1	
13	PW23013	METAL-DRIVE	4	
14	PW23014	CUSHION-DRIVE	4	
15	PW23015	SHAFT-DRIVE	1	
16	PW23016A	GRIP-DRIVE HOUSING	1	
17	PW23017	SUPPORT-STRAP	1	
18	S05X12	SCREW 5X12	1	
20	SW005	WASHER-SPRING 5MM	1	
21	311B0500	NUT 5MM	1	
22	PW23022	U HANDLE W/GRIP	1	
23	PW23023	STAY A	1	
24	PW23024	STAY B	1	
25	PW23025	STAY C	1	
26	B05X25W	BOLT W/WASHERS 5X25	4	
28	B06X25W	BOLT W/WASHERS 6X25	2	
31	PW23031	STAND	1	
32	B05X25W	BOLT W/WASHERS 5X25	4	
35	PW23035	GEAR CASE	1	
35-52	PW23068	GEAR CASE ASSY (NO FIXERS)	1	
36	PW23036	PINION	1	
37	PW23037	BEARING (6000)	1	
38	PW23003	BEARING (6000RU)	1	
39	PW23039	RING-SNAP #10	1	

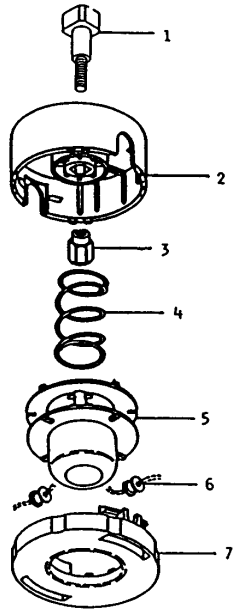
BODY

REF NO	PART NO	DESCRIPTION	QTY	NOTES
40	PW23005	RING-SNAP #26	1	
41	B06X30	BOLT 6X30	1	
42	FW006	WASHER 6MM	1	
43	SW006	WASHER-SPRING 6MM	1	
44	HN006	NUT 6MM	1	
45	214B0508A	SCREW 5X8	1	
46A	PW23046A	NIPPLE-GREASE SMALL	1	
46B	P35037	NIPPLE-GREASE	1	
47	PW23037	BEARING (6000)	1	
48	PW23048	GEAR	1	
49	PW23049	SHAFT	1	
50	PW23050	BEARING (6002RU)	1	
51	PW23051	RING-SNAP #32	1	
52	PW23052	CAP-BEARING	1	
53	PW23053	FIXER-BLADE UPPER	1	
54	PW23054	FIXER-BLADE LOWER	1	
55	PW25056	BOWL	1	
56	PW24056	BOLT	1	
57	PW23057	WASHER-TOOTHED 8MM	1	
58	461F0800	WASHER-SPRING 8MM	1	
61	PW23062-01	HOLDER-GUARD	1	
61-67	PW23062	SAFETY GUARD ASSY	1	
62	PW23062-02	COVER-GUARD	1	
63	B06X25	BOLT 6X25	2	
64	PW23062-04	COLLAR-GUARD	2	
65	SW006	WASHER-SPRING 6MM	6	
66	HN006	NUT 6MM	6	
67	B06X12	BOLT 6X12	4	
68	P35054	STOP BUTTON W/BACKET	1	
74	PW23070	STRAP-SHOULDER	1	
N/S	PW23059	BLADE-SAW 8"X70T	1	
N/S	PW23065	HOLDER-BLADE REMOVER	1	
N/S	PW23071	PROTECTOR-MUFFLER	1	

KPW23

TZ022D-F72

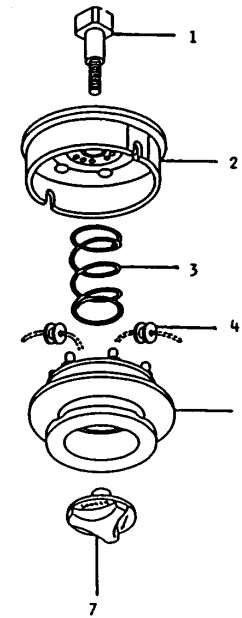
CUTTING HEAD (AUTOMATIC)



CUTTING HEAD (AUTOMATIC)

REF NO	PART NO	DESCRIPTION	QTY	NOTES
LCT010A	HEAD ASSY-TAP	1		
01	LCT001B	SHAFTBOLT-LH 8MM	1	
02	LCT010A-02	HOUSING-OUTER	1	
03	LCT010A-08	NUT	1	
04	LCT010-05	SPRING	1	
05	LCT010A-04	INTER-BUMP	1	
06	LCT003	EYELET	2	
07	LCT010A-03	BASE	1	

CUTTING HEAD (MANUAL)



CUTTING HEAD (MANUAL)

REF NO	PART NO	DESCRIPTION	QTY	NOTES
LCT008B	HEAD ASSY-MANUAL	1		
01	LCT001B	SHAFTBOLT-LH 8MM	1	
02	LCT002	HOUSING	1	
03	LCT003	EYELET	2	
05	LCT005	INTERSPOOL	1	
06	LCT006	SPRING	1	
07	LCT007B	KNOB-LH THREAD	1	