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# **PARTS CATALOG**

## **KPW1850 LINE TRIMMER/WEEDER**

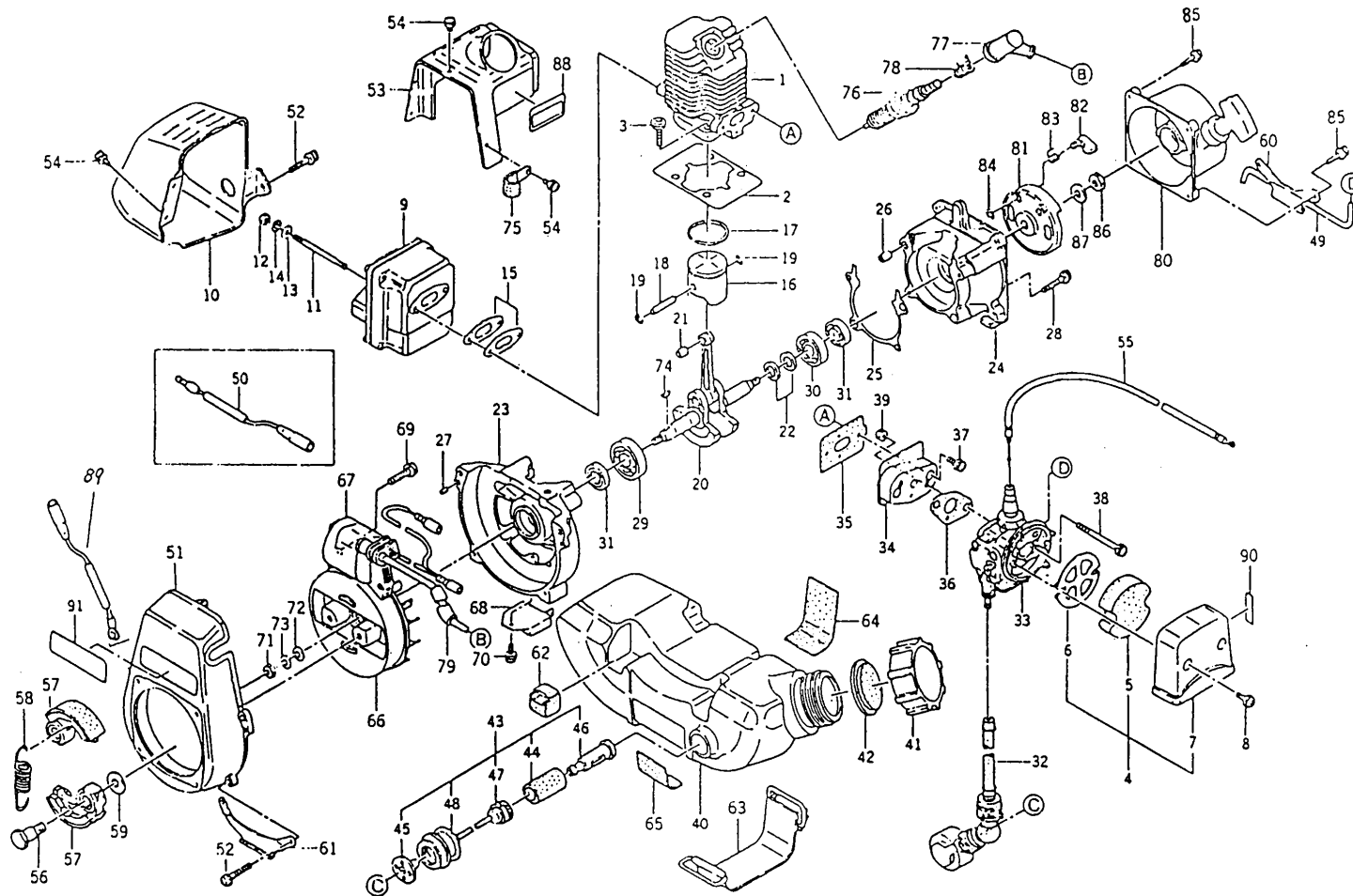
### **ENGINE REFERENCE:**

TD018D-AF71

# KPW1850

TD018D-AF71

## ENGINE



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TD018D-AF71

## ENGINE

REF NO	PART NO	DESCRIPTION	QTY	NOTES
01	TD18001	CYLINDER	1	
02	TD18002	GASKET	1	
03	TD18003	SCREW	4	
04	TD18004	AIR CLEANER ASSY	1	
05	TD18005	ELEMENT	1	
06	TD18006	PLATE	1	
07	TD18007	CAP-AIR CLEANER	1	
08	233B0416	SCREW 4X16	2	
09	TD18009	MUFFLER ASSY	1	
10	TD18010	COVER-MUFFLER	1	
11	TD18011	STUD	2	
12	TD33011	NUT-SPECIAL 5MM	2	
13	410B0500	WASHER 5MM	2	
14	SW005	WASHER-SPRING 5MM	2	
15	TD18015	GASKET-MUFFLER	2	
16	TD18016	PISTON	1	
17	TD18017	PISTON RING SET	1	
18	TD18018	PIN-PISTON	1	
19	TD18019	RING-SNAP	2	
20	TD18020	CRANKSHAFT ASSY	1	
21	TD18021	BEARING-PLAIN	1	
22	TD18022	SHIM A/B/C/D	A/R	
23	TD18023	CASE-CRANK	1	
24	TD18024	CASE-CRANK	1	
25	TD18025	GASKET	1	
26	KT125807	PIN-DOWEL	1	
27	KT125808	PIN-DOWEL	1	
28	TD24030	SCREW 5X30	4	
29	TD18029	BEARING (62003C)	1	
30	TD18030	BEARING (6000C3)	1	
31	TD18031	SEAL-OIL	2	
32	TD18032	PUMP-PRIMING	1	
33	TD18033	CARBURETOR ASSY	1	
34	TD18034	INSULATOR	1	
35	TD18035	GASKET-INLET	1	
36	TD33055	GASKET	1	
37	234B0518	SCREW 5X18	2	
38	234B0540	SCREW 5X40	2	
39	TD18039	NUT 5MM	2	
40	TD18040	FUEL TANK ASSY	1	
41	TD33067	CAP-TANK	1	
42	KT125819	BREATHER	1	

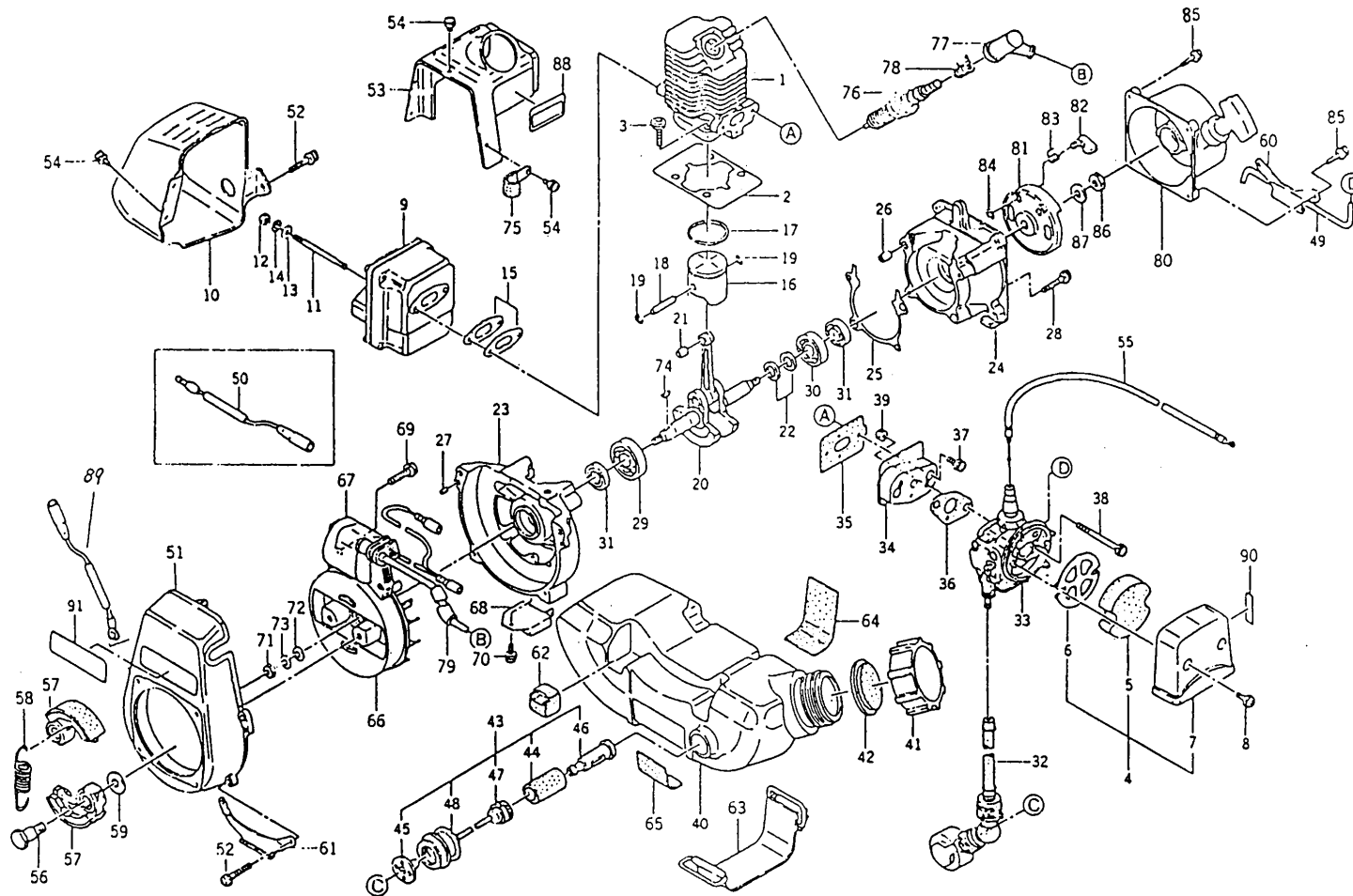
## ENGINE

REF NO	PART NO	DESCRIPTION	QTY	NOTES
43	TD18043	FUEL STRAINER ASSY	1	
44	KT125829	FILTER-FUEL	1	
45	TD18045	SPACER	1	
46	KT125830	WEIGHT	1	
47	TF22040	CLAMP	1	
48	KT125826	TUBE-STRAINER	1	
49	KT125825	TUBE	1	
50	TD18050	WIRE-LEAD	1	
51	TD18051	HOUSING-FAN	1	
52	214B0516	SCREW 5X16	2	
53	TD18053	SHROUD	1	
54	234B0410	SCREW 4X10	2	
55	TD18055	CABLE-THROTTLE	1	
56	TD18056	PIN-CLUTCH	2	
56-59	TD24061	CLUTCH ASSY	1	
57	TG25047	SHOE-CLUTCH	2	
58	TD18058	SPRING-CLUTCH	1	
59	TD18059	WASHER	2	
60	TD24065	BRACKET-TANK	1	
61	TD18061	BRACKET-TANK	1	
62	TD33071	DAMPER	1	
63	TD18063	STRAP-TANK	1	
64	TD18064	DAMPER	1	
65	TD18065	DAMPER	1	
66	TD18066A	FLYWHEEL	1	
67	TD18067	COIL-IGNITON	1	
68	TD33079	IGNITER	1	
69	180B0524	BOLT 5X24	1	
70	224B0408	SCREW 4X8	1	
71	311B0600	NUT 6MM	1	
72	410B0600	WASHER 6MM	1	
73	461F0600	WASHER-SPRING 6MM	1	
74	KT12025	KEY	1	
75	TD18075	CLAMP	1	
76	BM6A	SPARK PLUG-NGK	1	
77/78	KT12048	PLUG CAP ASSY	1	
79	TD18079	TUBE	1	
80	TD18080A	RECOIL ASSY	1	
81	TD18081A	PULLEY	1	
82	TD18082	PAWL-RECOIL	1	
83	TD18083A	SPRING-RETURN	1	
84	TD18084	RING-SNAP	1	

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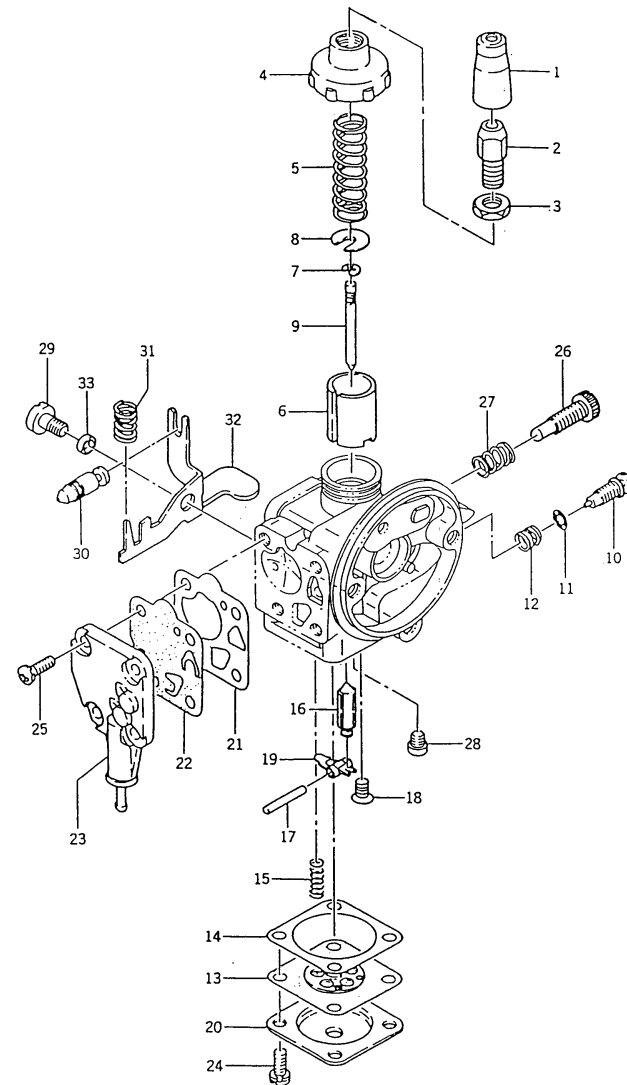
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85	232B0518	SCREW 5X18	4	
86	311B0600	NUT 6MM	1	
87	410B0600	WASHER 6MM	1	
88	TD18088	LABEL	1	
89	TD18089	WIRE-LEAD	1	
90	TD18090	LABEL	1	
91	TD18091	LABEL	1	

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## CARBURETOR

REF NO	PART NO	DESCRIPTION	QTY	NOTES
	TD18033	CARBURETOR ASSY	1	
01	TD18033-01	CAP	1	
02	KT12C01	ADJUSTER-CABLE	1	
03	KT12C39	NUT-CHOKE	1	
04	TD18033-04	CAP	1	
05	KT17043-13	SPRING-THROTTLE	1	
06	TD18033-06	VALVE-THROTTLE	1	
07	KT12C08	E-RING	1	
08	KT12C07	RETAINER-SPRING	1	
09	TD18033-09	NEEDLE-JET	1	
10	TD18033-10	SCREW-ADJUST	1	
11	TD33052-08	O-RING	1	
12	TD33052-09	SPRING	1	
13	TD33052-10	DIAPHRAGM-CARBURETOR	1	
14	TD33052-11	GASKET	1	
15	TD33052-12	SPRING	1	
16	KT12C21	VALVE-NEEDLE	1	
17	TD33052-14	PIN-FLOAT	1	
18	TD33052-15	SCREW	1	
19	TD24035-16	LEVER	1	
20	TD33052-17	COVER	1	
21	TD24035-18	GASKET	1	
22	TD33052-19	DIAPHRAGM-PUMP	1	
23	TD33052-20	COVER-PUMP	1	
24	TD33052-21	SCREW 3X8	4	
25	TD33052-22	SCREW 3X10	4	
26	KT17043-15	SCREW-SLOW ADJUST	1	
27	KT12C12	SPRING	1	
28	TD33052-25	PLUG-DRAIN	1	
29	214B0408	SCREW 4X8	1	
30	KT12C31	VALVE-BREATHER	1	
31	TD18033-31	SPRING-TICKLER	1	
32	TD33052-29	LEVER-TICKLER	1	
33	TD33052-30	COLLAR	1	
CRK	TD33CRK	CARBURETOR KIT		

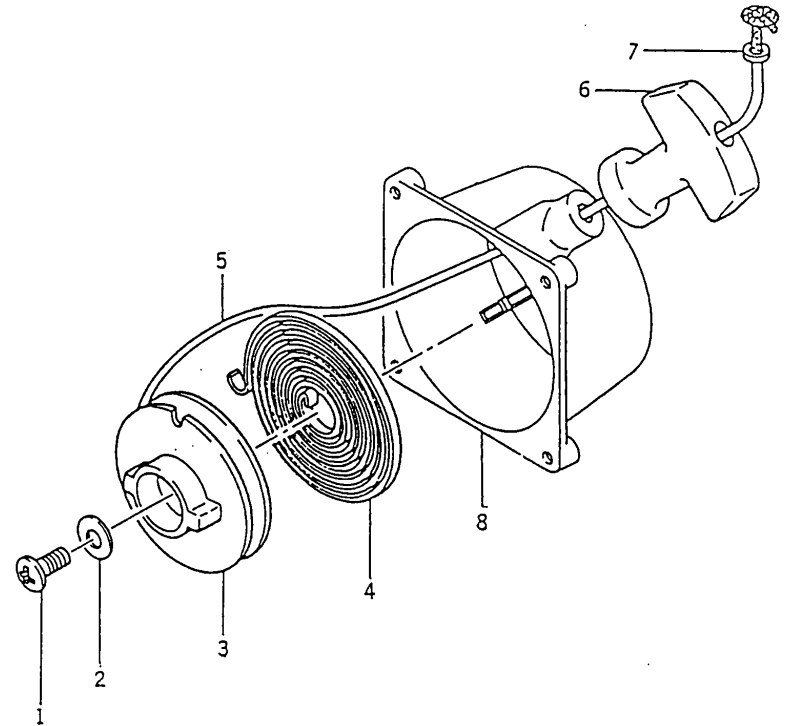


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## STARTER

REF NO	PART NO	DESCRIPTION	QTY	NOTES
01	TD18080-01	SCREW	1	
02	411B0500	WASHER 5MM	1	
03	TD18080-03	REEL-RECOIL	1	
04	TD18080-04	SPRING-RECOIL	1	
05	TD18080-05	ROPE	1	
06	TD18080-06	GRIP	1	
07	TD18080-07	PLATE	1	
08	TD18080-08A	CASE-RECOIL	1	
80	TD18080A	RECOIL ASSY	1	

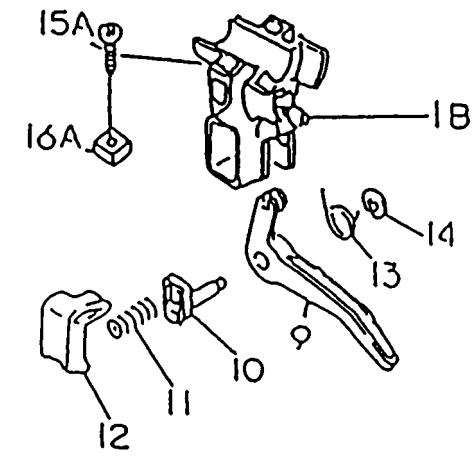
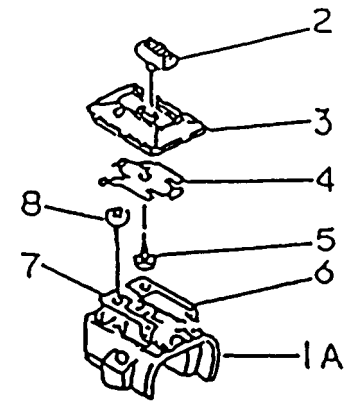


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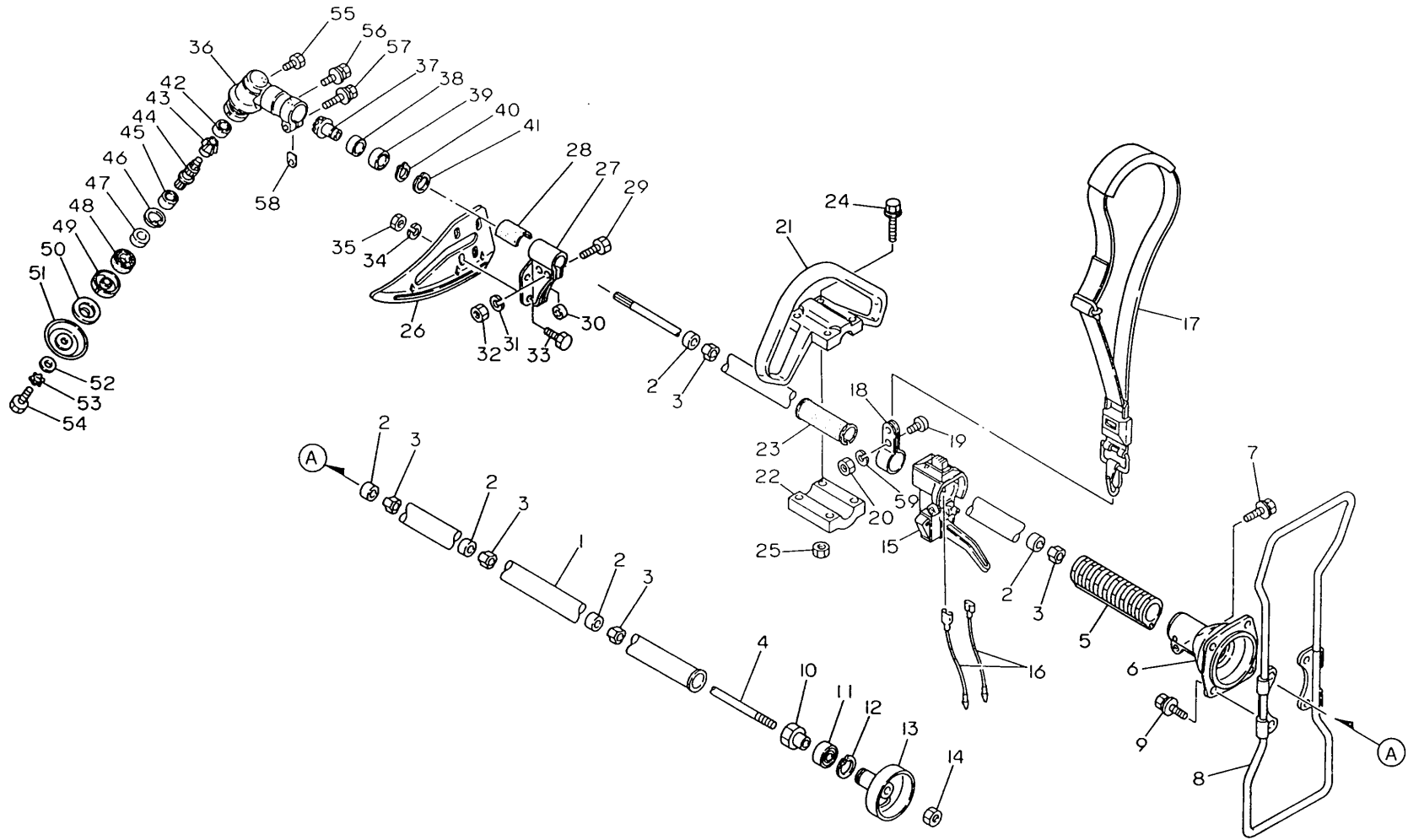
## THROTTLE LEVER

REF NO	PART NO	DESCRIPTION	QTY	NOTES
	PW24015A	THROTTLE LEVER ASSY	1	
01A	PW24015-01A	BODY-UPPER	1	
01B	PW24015-01B	BODY-LOWER	1	
02	PW24015-02	SWITCH	1	
03	PW24015-03	COVER	1	
04	PW24015-04	SPRING	1	
05	PW24015-05	SCREW 3X8	1	
06	PW24015-06	PLATE-GROUND R	1	
07	PW24015-07	PLATE-GROUND L	1	
08	PW24015-05	SCREW 3X8	2	
09	PW24015-09	LEVER	1	
10	PW24015-10	SHAFT	1	
11	PW24015-11	SPRING	1	
12	PW24015-12	STOPPER	1	
13	PW24015-13	SPRING-RETURN	1	
14	PW24015-14	E-RING	1	
15A	214B0520	SCREW 5X20	2	
16A	311B0500	NUT 5MM	2	





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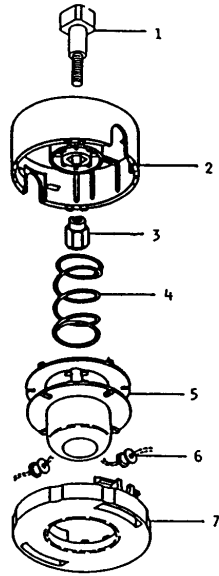
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## BODY

REF NO	PART NO	DESCRIPTION	QTY	NOTES
01	PW24001A	HOUSING-DRIVE	1	
02	PW24002	METAL-DRIVE	5	
03	PW24003	CUSHION-DRIVE	5	
04	PW24004	SHAFT-DRIVE	1	
05	PW24005A	GRIP-DRIVE HOUSING	1	
06	PW24006	CASE-CLUTCH	1	
07	B06X25W	BOLT W/WASHERS 6X25	1	
08	PW24008	STAND	1	
09	110B0816A	BOLT-8X16	4	
10	PW24010	METAL-BEARING	1	
11	PW24011	BEARING (6201-2RU)	1	
12	PW24012	RING-SNAP #32	1	
13	PW24013	DRUM-CLUTCH	1	
14	PW24014	NUT 7MM	1	
15	PW24015A	THROTTLE LEVER ASSY	1	
16	PW24016	WIRE-LEAD	2	
17	PW23070	STRAP-SHOULDER	1	
18	PW24018	HOLDER-STRAP	1	
19	S05X12	SCREW 5X12	1	
20	311B0500	NUT 5MM	1	
21	PW18018	HANDLE W/BACKET	1	
22	PW18019	BRACKET	1	
23	PW18523	CUSHION-HANDLE	1	
24	B05X35W	BOLT W/WASHERS 5X35	4	
25	311B0500	NUT 5MM	4	
26	PW23062-02	COVER-GUARD	1	
26-27,29-35	PW23062	SAFETY GUARD ASSY	1	
27	PW23062-01	HOLDER-GUARD	1	
28	PW24030	CUSHION	1	
29	B06X25	BOLT 6X20	2	

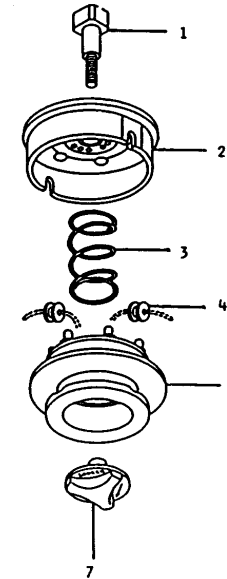
## BODY

REF NO	PART NO	DESCRIPTION	QTY	NOTES
30	PW23062-04	COLLAR-GUARD	2	
31	SW006	WASHER-SPRING 6MM	2	
32	HN006	NUT 6MM	2	
33	B06X12	BOLT 6X12	4	
34	SW006	WASHER-SPRING 6MM	4	
35	HN006	NUT 6MM	4	
36	PW24038	CASE-GEAR	1	
36A	PW25042	GEAR CASE ASSY	1	
37	PW24039	PINION	1	
38	PW24040	BEARING (6900)	1	
39	PW24041	BEARING (6900RS)	1	
40	PW24043	RING-SNAP #10	1	
41	PW23005	RING-SNAP #26	1	
42	PW24044	BEARING (608)	1	
43	PW24045	GEAR	1	
44	PW24046	SHAFT	1	
45	PW24047	BEARING (6001)	1	
46	P35008	RING-SNAP #28	1	
47	PW24049	COLLAR	1	
48	PW24050	SEAL-OIL (ISCD15286)	1	
49	PW24051	FIXER-BLADE UPPER	1	
50	PW24052	FIXER-BLADE LOWER	1	
51	PW25056	BOWL	1	
52	410B0800	WASHER 8MM	1	
53	PW23057	WASHER-TOOTHED 8MM	1	
54	PW24056	BOLT	1	
55	B08X10	BOLT 8X10	1	
56	S05X08W	SCREW W/WASHER 5X8	1	
57	B06X30W	BOLT W/WASHERS 6X30	1	
58	PW24060	WASHER	1	



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)

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	
07B	LCT007B	KNOB-LH THREAD	1	