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## **PARTS CATALOG**

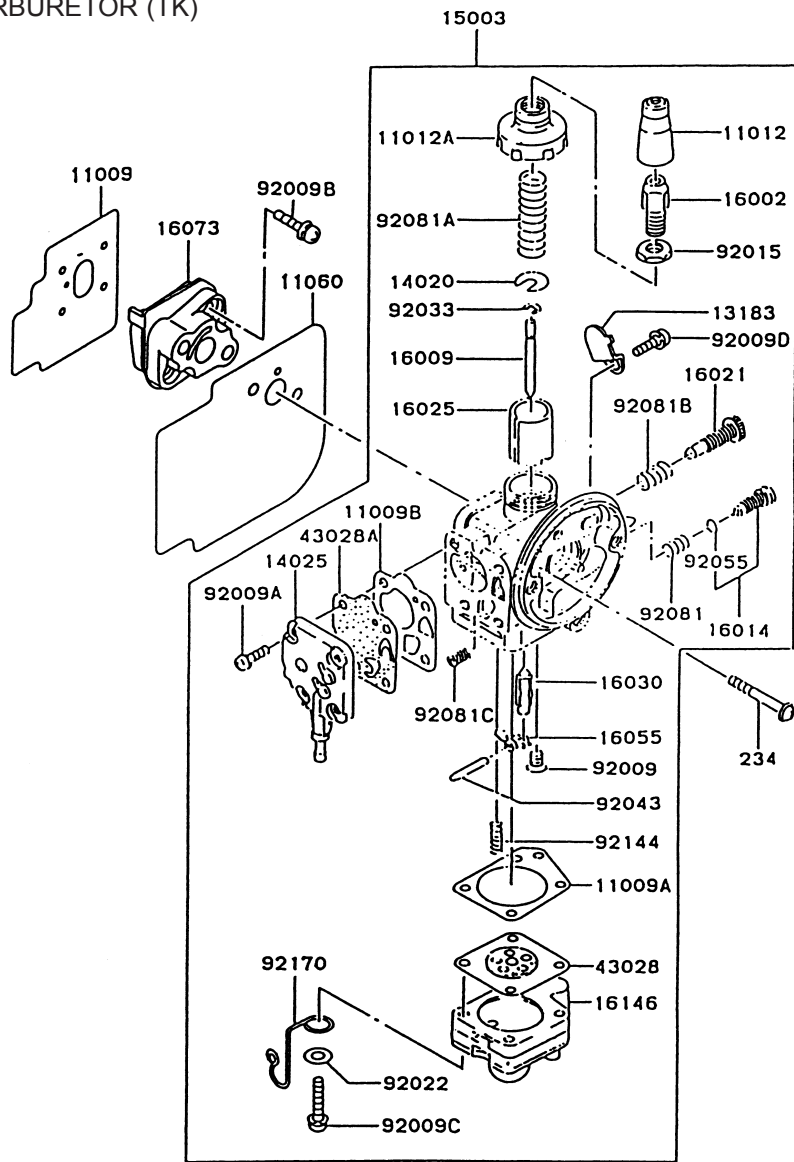
### **PHT3550A HEDGE TRIMMER**

#### **ENGINE REFERENCE:**

TF022D-DF70 (TK CARBURETOR)

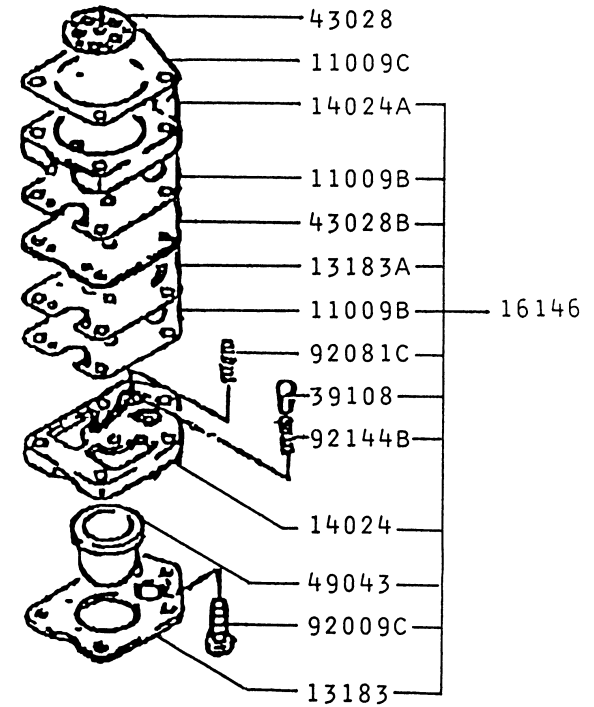
# PHT3550A

CARBURETOR (TK)



TF022D-DF70

CARBURETOR (COVER ASSY)



# PHT3550A

TF022D-DF70

## CARBURETOR (TK)

REF NO	PART NO	DESCRIPTION	QTY	NOTES
11009	TF22032-02	GASKET	1	
11009A	TF22085-01	GASKET	1	
11009B	TD24035-18	GASKET	1	
11012	TF22085-02	CAP	1	
11012A	TD18033-04	CAP	1	
11060	TF22085-03	GASKET	1	
13183	TF22085-04	PLATE	1	
14020	KT12C07	RETAINER-SPRING	1	
14025	TD33052-20	COVER-PUMP	1	
15003	TF22085	CARBURETOR ASSY	1	
16002	KT12C01	ADJUSTER-CABLE	1	
16009	TF22085-05	NEEDLE-JET #123	1	
16014	TF22085-06	SCREW-PILOT AIR	1	
16021	KT17043-15	SCREW-SLOW ADJUST	1	
16025	TF22085-07	VALVE-THROTTLE	1	
16030	TG25117	VALVE-FLOAT	1	
16055	TD24035-16	LEVER	1	
16073	TF22085-09	INSULATOR	1	
16146	TF22085-10	COVER ASSY	1	
234	234B0545	SCREW 5X45	2	
43028	TF22085-11	DIAPHRAGM	1	
43028A	TD33052-19	DIAPHRAGM-PUMP	1	
92009	TD33052-15	SCREW	1	
92009A	TD33052-22	SCREW 3X10	4	
92009B	TF22037	SCREW 5X25	2	
92009C	TF22085-12	SCREW	4	
92009D	TF22085-13	SCREW	1	
92015	KT12C39	NUT-CHOKE	1	
92022	TF22085-14	WASHER	4	
92033	KT12C08	E-RING	1	
92043	TD33052-14	PIN-FLOAT	1	
92055	TD33052-08	O-RING	1	
92081	TD33052-09	SPRING	1	
92081A	KT17043-13	SPRING-THROTTLE	1	
92081B	KT12C12	SPRING	1	
92081C	TA22031-29	SPRING	1	
92144	TF22085-15	SPRING	1	
92170	TF22085-16	CLAMP	1	
CRK	TF22CRK	CARBURETOR KIT (TK)		

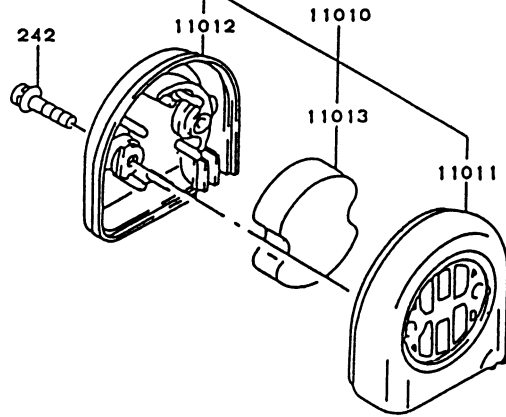
## CARBURETOR (COVER ASSY)

REF NO	PART NO	DESCRIPTION	QTY	NOTES
11009B	TF22085-17	GASKET	2	
11009C	TF22085-01	GASKET	1	NOT PART OF ASSY
13183	TF22085-18	PLATE	1	
13183A	TF22085-23	DIAPHRAGM	1	
14024	TF22085-20	COVER	1	
14024A	TF22085-21	COVER	1	
16146	TF22085-10	COVER ASSY	1	
39108	TF22085-22	RETAINER-SPRING	1	
43028	TF22085-11	DIAPHRAGM	1	NOT PART OF ASSY
43028B	TF22085-19	PLATE	1	
49043	TG25119	PUMP-PRIMING	1	
92009C	TF22085-24	SCREW-ADJUST	4	
92081C	TA22031-29	SPRING	1	
92144B	TF22085-25	SPRING	1	

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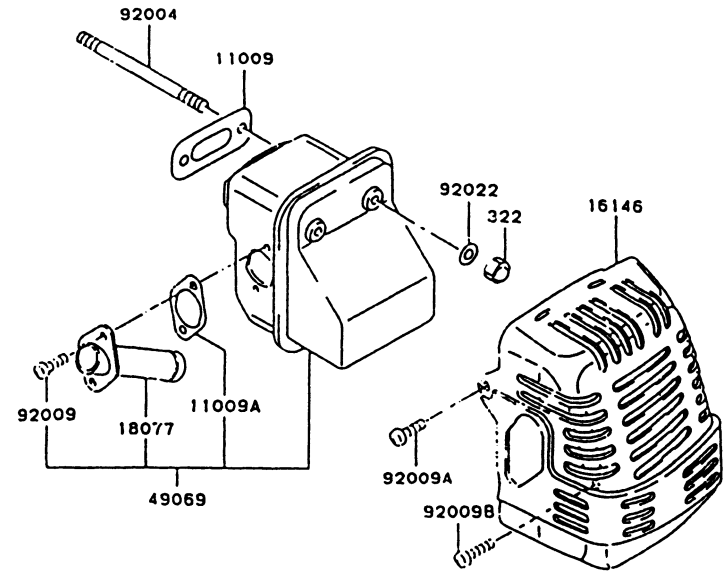
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## AIR FILTER

REF NO	PART NO	DESCRIPTION	QTY	NOTES
11010	TF22018	AIR CLEANER ASSY	1	
11011	TF22019	CASE-AIR CLEANER	1	
11012	TF22020	CAP-AIR CLEANER	1	
11013	TF22021	ELEMENT	1	
242	242B0428	SCREW 4X28	2	

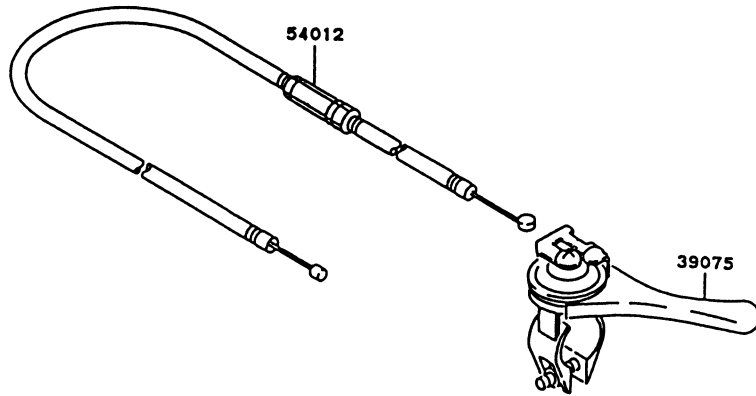


## MUFFLER

REF NO	PART NO	DESCRIPTION	QTY	NOTES
11009	TF22012	GASKET-MUFFLER	1	
11009A	TF22050	GASKET	1	
16146	TF22058	COVER-MUFFLER	1	
18077	TF22059	ARRESTER-SPARK	1	
322	322B0500	NUT 5MM	2	
49069	TF22060	MUFFLER ASSY	1	
92004	TF22061	STUD	2	
92009	TF22062	SCREW	2	
92009A	TF22016	SCREW	1	
92009B	TF22017	SCREW	1	
92022	TF22065	WASHER	2	

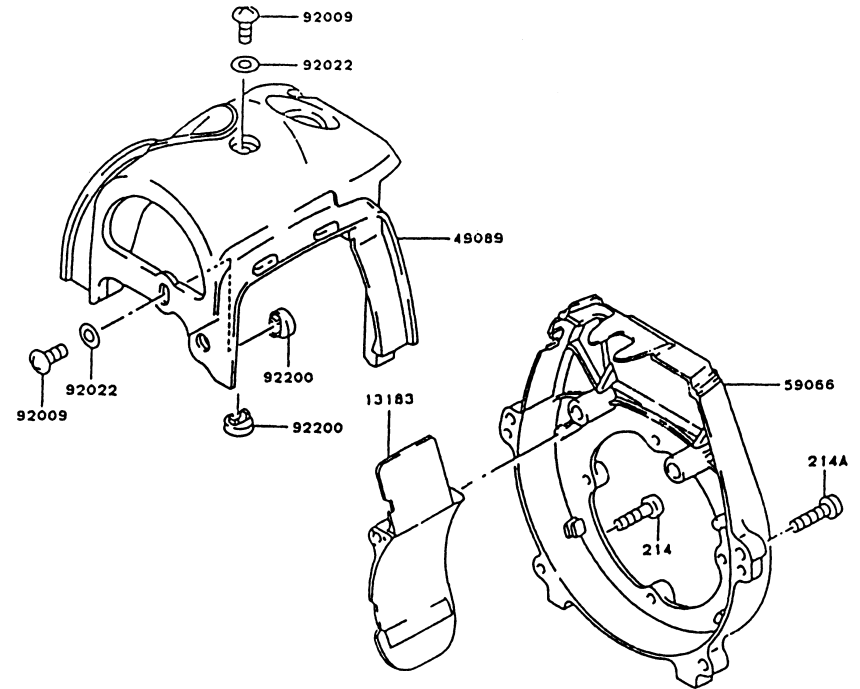
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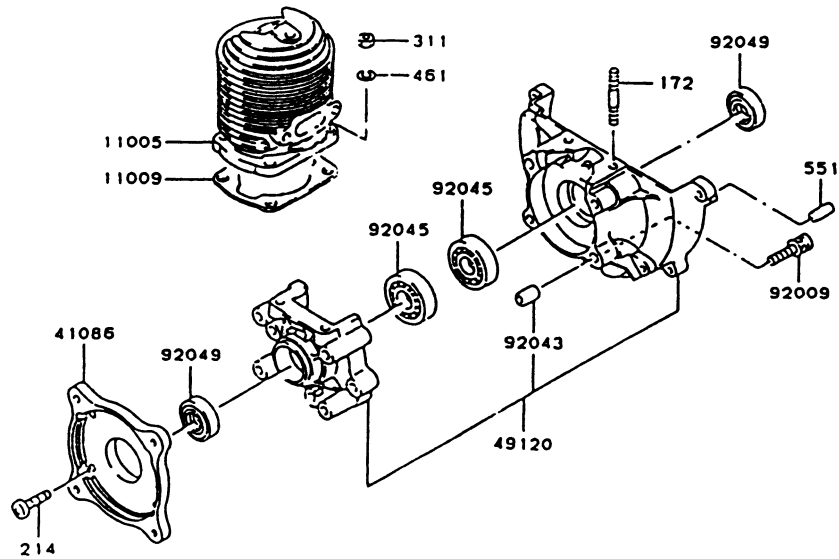
## CONTROL EQUIPMENT

REF NO	PART NO	DESCRIPTION	QTY	NOTES
39075	KT125852A-HT	LEVER-THROTTLE (METAL)	1	
54012	TF22007	CABLE-THROTTLE	1	



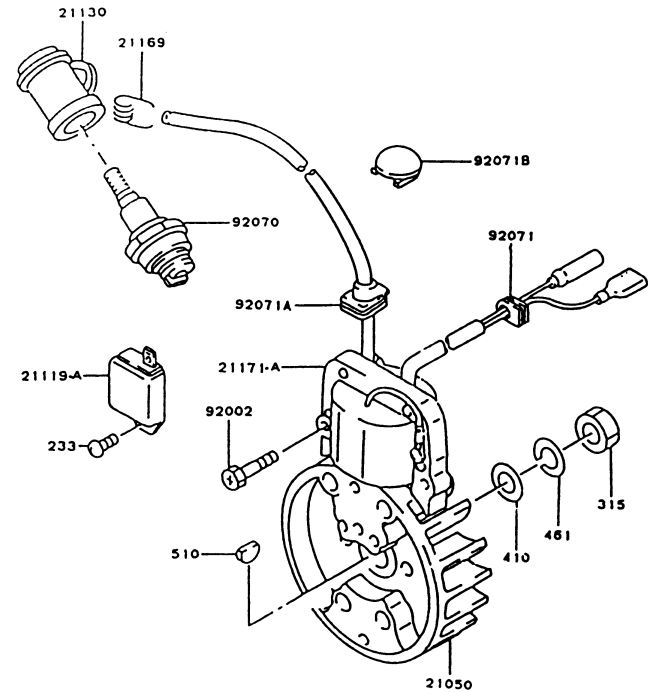
## COOLING EQUIPMENT

REF NO	PART NO	DESCRIPTION	QTY	NOTES
13183	TF22084	PLATE	1	
214	214B0418	SCREW 4X18	2	
214A	214B0418	SCREW 4X18	2	
49089	TF22083	SHROUD-ENGINE	1	
59066	TF22023	HOUSING-FAN	1	
92009	TF22017	SCREW	2	
92022	TF22025	WASHER	2	
92200	TF22026	WASHER	1	



### CYLINDER/CRANKCASE

REF NO	PART NO	DESCRIPTION	QTY	NOTES
11005	KT125801A	CYLINDER	1	
11009	KT125802	GASKET	1	
172	172G0514	STUD 5X14	4	
214	214B0514	SCREW 5X14	4	
311	311B0500	NUT 5MM	4	
41086	TF22003	FLANGE	1	
461	SW005	WASHER-SPRING 5MM	4	
49120	TF22158	CRANKCASE-COMP	1	
551	KT125808	PIN-DOWEL	1	
92009	TD24030	SCREW 5X30	4	
92043	TF22006	PIN	4	
92045	KT12036	BEARING (6001V3)	2	
92049	TA22025	SEAL-OIL	2	



### ELECTRICAL EQUIPMENT

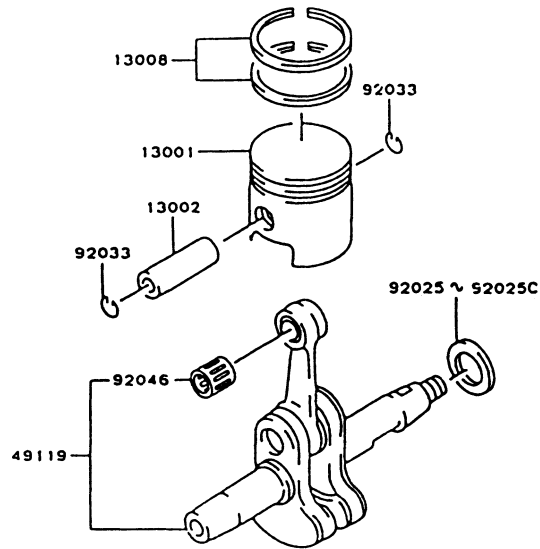
REF NO	PART NO	DESCRIPTION	QTY	NOTES
21050	TF22029	FLYWHEEL	1	
21119	KT12M011B	IGNITER-FLAT TERMINAL	1	
21130/21169	KT12048	PLUG CAP ASSY	1	
21171A	TF22066	COIL-IGNITION	1	
233	233B0408	SCREW 4X8	1	
315	315B0800	NUT 8MM	1	
410	410B0800	WASHER 8MM	1	
461	461F0800	WASHER-SPRING 8MM	1	
510	KT12025	KEY	1	
92002	TF22071	BOLT	2	
92070	BM6A	SPARK PLUG-NGK	1	
92071	TD33090	GROMMET	1	
92071A	TF22068	GROMMET	1	
92071B	TF22070	GROMMET	1	





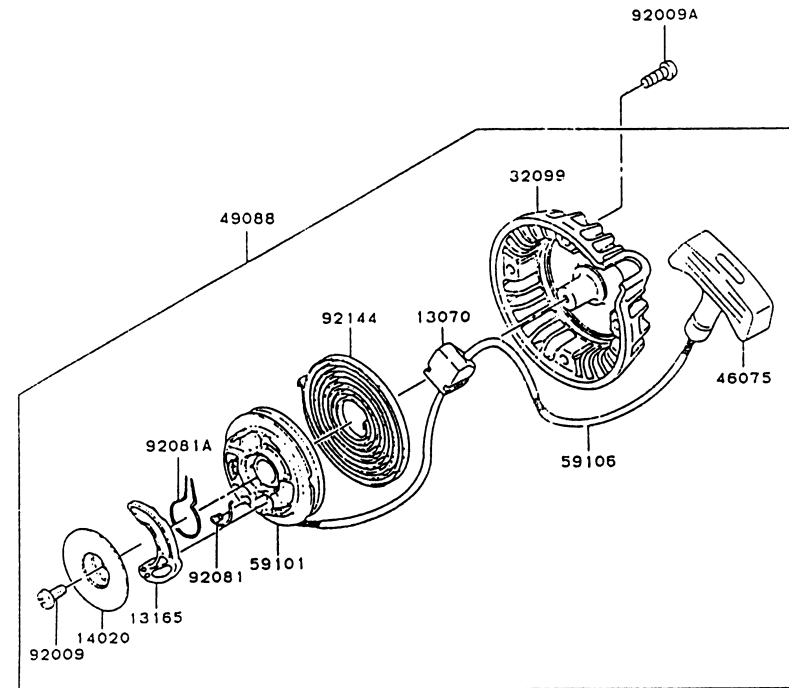
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## PISTON/CRANKSHAFT

REF NO	PART NO	DESCRIPTION	QTY	NOTES
13001	KT12018	PISTON	1	
13002	KT12020	PIN-PISTON	1	
13008	KT12019	PISTON RING SET	1	
49119	KT12055	CRANKSHAFT ASSY	1	
92025	KT12024	SHIM A/B/C/D	A/R	
92033	TH23056	RING-SNAP	2	
92046	KT12056A	BEARING-NEEDLE	1	



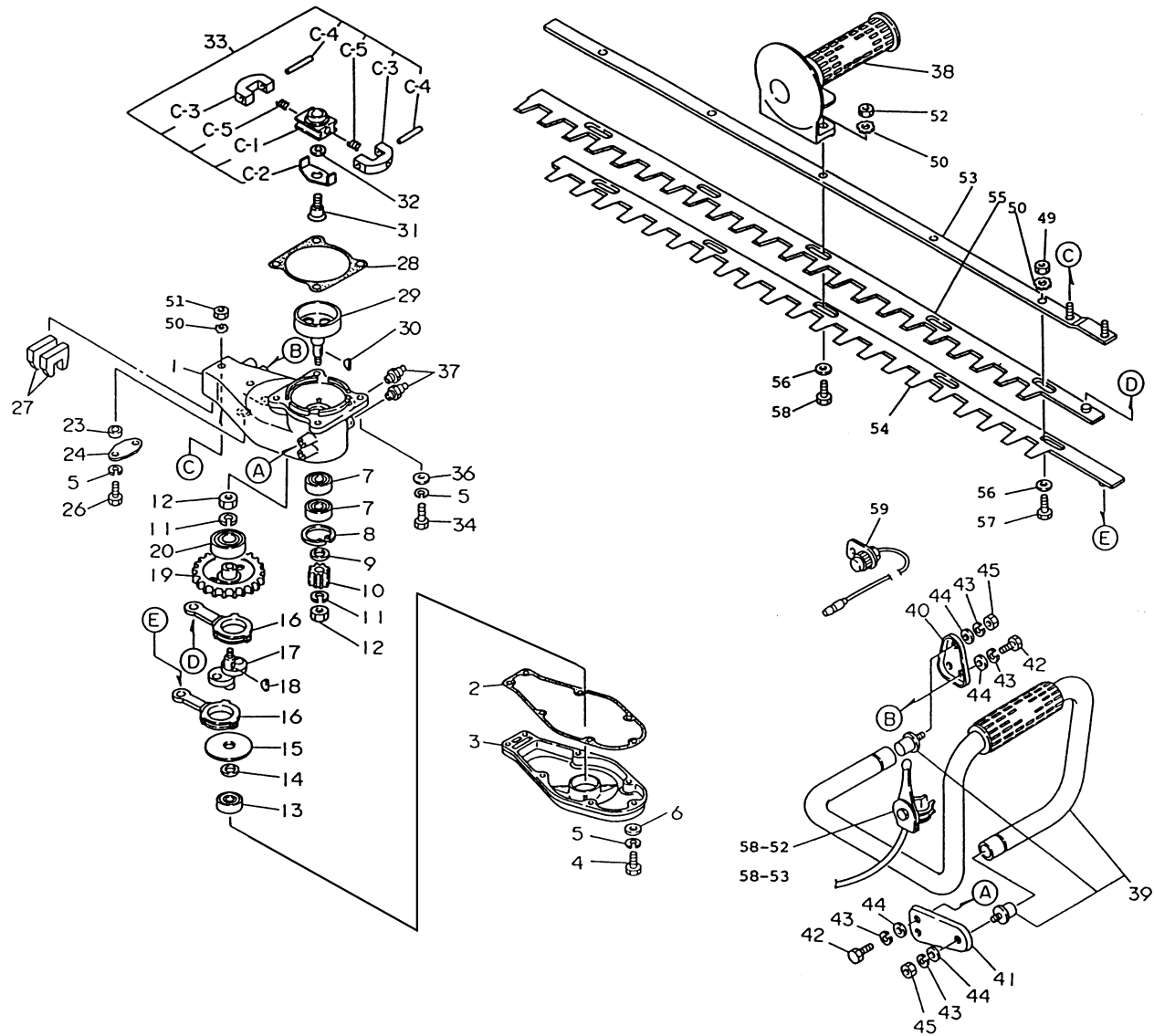
## STARTER

REF NO	PART NO	DESCRIPTION	QTY	NOTES
13070	TF22080-10	GUIDE	1	
13165	KT12R03A	PAWL	1	
14020	TD33032-02	RETAINER	1	
32099	TF22080-11	CASE-RECOIL	1	
46075	KT12R09A	HANDLE	1	
49088	TF22080	RECOIL ASSY	1	
59101	KT12R06A	REEL	1	
59106	TF22080-08	ROPE 3.5X890	1	
92009	TE56068-01	SCREW-SPECIAL	1	
92009A	TF22081	SCREW	4	
92081	KT12R05A	SPRING-RETURN	1	
92081A	KT12R04A	SPRING	1	
92144	TF22080-07	SPRING-RECOIL	1	

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BODY

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# PHT3550A

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## BODY

REF NO	PART NO	DESCRIPTION	QTY	NOTES
01	P35001	GEAR CASE	1	
02	P35002	PACKING-GEAR CASE	1	
03	P35003	COVER-GEAR CASE	1	
04	B05X22	BOLT 5X22	7	
05	SW005	WASHER-SPRING 5MM	13	
06	SFW005	WASHER 5MM	11	
07	P35007	BEARING (6001ZZ)	2	
08	P35008	RING-SNAP #28	1	
09	P35009	WASHER-PINION	1	
10	P35010	PINION	1	
11	SW008	WASHER-SPRING 8MM	2	
12	HN008	NUT 8MM	2	
13	PW23037	BEARING (6000)	1	
14	P35014	WASHER-BEARING	1	
15	P35015	SPACER-DISC	1	
16	P35016B	CAM ROD	2	
17	P35017	CAM BOSS	1	
18	P35018	KEY	1	
19	P35019	GEAR-REDUCTION	1	
20	P35020	BEARING (6003)	1	
23	P35023	COLLAR	2	
24	P35024	PLATE	1	
26	B05X14	BOLT 5X14	2	
27	P35027	SEAL-GREASE A	2	
28	P35028	PACKING-CLUTCH CASE	1	
29	P35029A	DRUM-CLUTCH (NEW)	1	
30	P35030	KEY	1	
31	P35031	SCREW-CLUTCH	1	
32	SFW006	WASHER 6MM	1	
33	P35033	CLUTCH ASSY	1	

## BODY

REF NO	PART NO	DESCRIPTION	QTY	NOTES
33-C1	P35033-01	BOSS-CLUTCH	1	
33-C2	P35033-02	PLATE-CLUTCH	1	
33-C3	P35033-03	SHOE-CLUTCH	2	
33-C4	P35033-04	PIN-CLUTCH	2	
33-C5	P35033-05	SPRING-CLUTCH	2	
34	B05X14	BOLT 5X14	4	
37	P35037	NIPPLE-GREASE	2	
37A	P35035	PLUG-ZIRK FITTING		
38	P35038	HANDLE-RIGHT	1	
39	P35039A	HANDLE-LEFT	1	
40	P35040	BRACKET-HANDLE FRONT	1	
41	P35041	BRACKET-HANDLE REAR	1	
42	B06X14	BOLT 6X14	4	
43	SW006	WASHER-SPRING 6MM	6	
44	FW006	WASHER 6MM	6	
45	311B0600	NUT 6MM	2	
49	P25051	NUT-JAM 1/4X28	4	
50	P25046	WASHER-SHOCKPROOF	8	
51	P25045	NUT 1/4X20	2	
52	P25054	NUT-CROWN 1/4X28	2	
53	P35053A	BACK UP BAR	1	
53-1	P35053A-1	SUPPORT-BACK UP BAR	1	
54	PHT-234	BLADE-LOWER	1	
55	PHT-235	BLADE-UPPER	1	
56	P25049	WASHER-BLADE (BLACK)	5	
57	P25048	BOLT-BLADE SHORT	4	
58	P25053B	BOLT-LONG (FULL THREAD)	1	
59	P35054	STOP BUTTON W/BRACKET	1	
CVR	PHT-250	COVER-BLADE	1	