



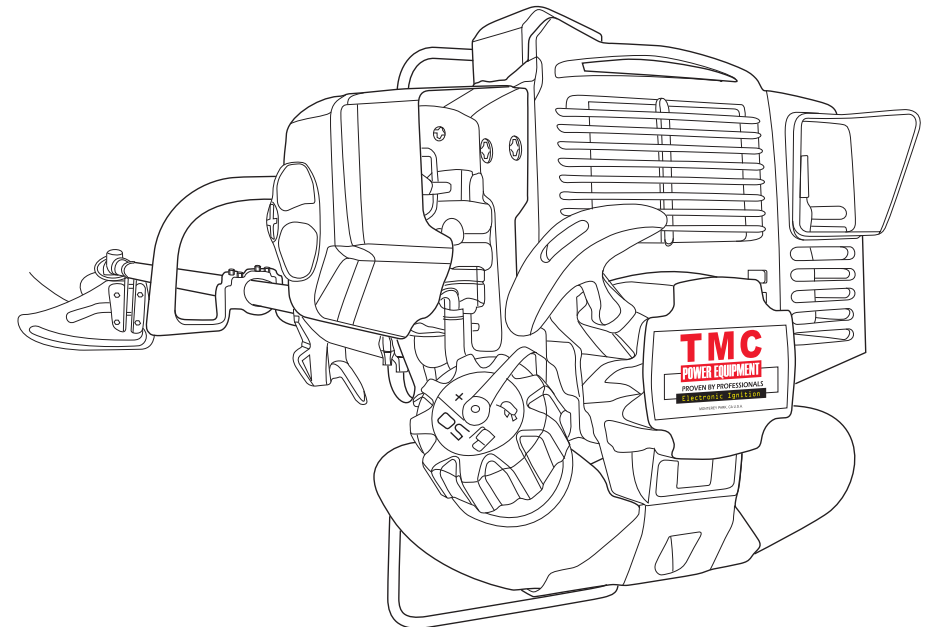
2051 Saturn Street
Monterey Park, CA 91755
323.728.7266
323.728.5304 Fax
<http://www.tmcpower.com>

PARTS CATALOG

KPW2750V LINE TRIMMER/WEEDER

ENGINE REFERENCE:

TJ027E-GF70
TJ027E-HF70
CARB TIER III/EPA PHASE 2



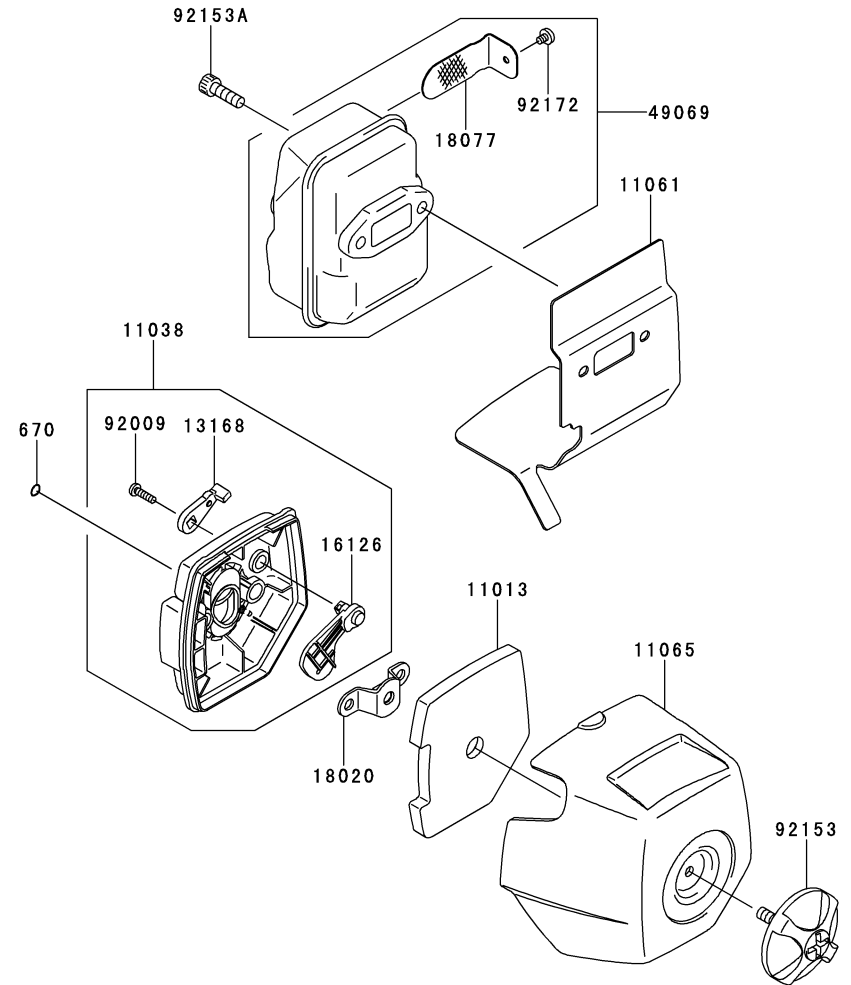
REV 111013

KPW2750V

TJ027E-GF70
-HF70

AIR FILTER/MUFFLER

REF NO	PART NO	DESCRIPTION	GF70	HF70
11013	TJ27031	ELEMENT-AIR FILTER	1	1
11038	TJ27082	CASE-ASSY-AIR FILTER	1	1
11061	TJ27083	GASKET,MUFFLER	1	1
11065	TJ27084	CAP	1	1
13168	TJ27032-1	LEVER	1	1
16126	TJ27032-2	VALVE	1	1
18020	TJ27035	BAFFLE	1	1
18077	TJ27085	ARRESTER-SPARK	1	1
49069	TJ27086	MUFFLER-ASSY	1	1
670	TJ27089	O RING,5MM	1	1
92009	TH23031-03	SCREW 3X10	1	1
92153	TJ27038	BOLT	1	1
92153A	TJ27087	BOLT,SOCKET,5X16	2	2
92172	TJ27088	SCREW	1	1

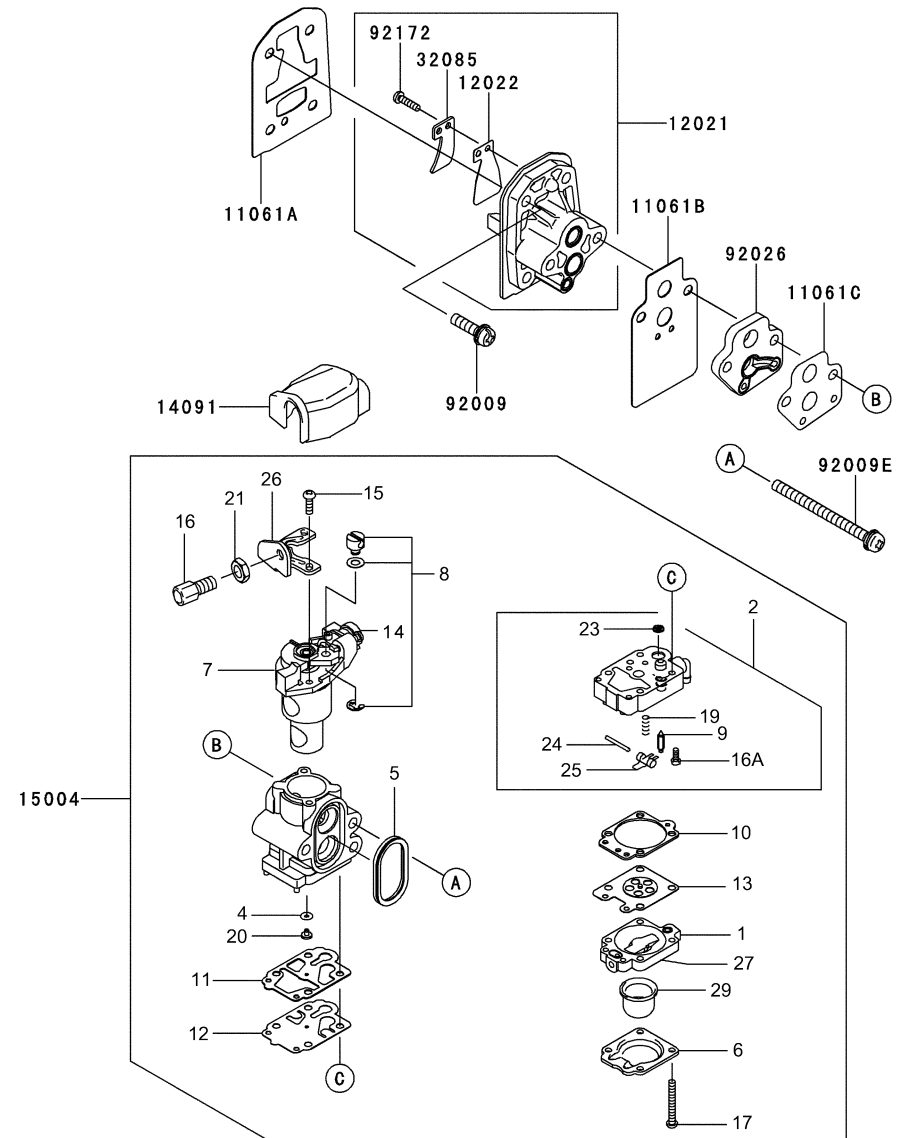


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CARBURETOR

REF NO	PART NO	DESCRIPTION	GF70	HF70
001	TF22C01	BODY ASSY-AIR PURGE	1	1
002	TH26C02Z	BODY ASSY-PUMP	1	1
004	TEX54DC04XA	O-RING	1	1
006	TF22C05	COVER-PRIMER PUMP	1	1
007	TJ35C07V	VALVE ASSY-THROTTLE	1	1
008	TF22C07	SWIVEL ASSY	1	1
009	TF22C08	VALVE-INLET NEEDLE	1	1
010	TF22C10	GASKET-METERING DIAPHRAGM	1	1
011	TEX54C11XA	GASKET-PUMP	1	1
012	TF22C13	DIAPHRAGM-PUMP	1	1
013	TJ27C13V	DIAPHRAGM ASSY-METERING	1	1
014	TJ45C13V	SCREW-IDLE ADJUST	1	1
015	TF22C19	SCREW-COLLAR THROTTLE	2	2
016	TH26C16Z	SCREW-CABLE ADJUST	1	1
016A	TF22C20	SCREW-METERING LEVER PIN	1	1
017	TF22C18	SCREW-COVER	4	4
019	TF22C21	SPRING-METERING LEVER	1	1
020	TJ275C20V	JET-MAIN KIT (.365)	1	1
021	TEX54C21XA	NUT-CABLE ADJUST	1	1
023	TF22C23	SCREEN-FUEL INLET	1	1
024	TF22C24	PIN-METERING LEVER	1	1
025	TF22C26	LEVER-METERING	1	1
026	TF22C27	BRACKET-CABLE	1	1
027	TF22C28	VALVE-CHECK	1	1
029	TF22C29	PRIMER-BULB	1	1
11061A	TJ27025	GASKET-CYLINDER-INSULATOR	1	1
11061A	TJ27025	GASKET-CYLINDER-INSULATOR	1	1
11061B	TJ27026	GASKET-CARBURETOR-INSULATOR	1	1
11061C	TJ27080	GASKET,CARBURETOR/SPACER	1	1
12021	TJ27027	VALVE ASSY-REED	1	1
12022	TJ27028	VALVE-REED	1	1
14091	THCVR	DUST COVER	1	1
15004	TJ275C00-V	CARBURETOR ASSY	1	1
32085	TJ27029	STOPPER	1	1
92009	TG25027-07	SCREW 5X20	4	4
92009E	TH23026	SCREW 5X65	2	2
92026	TJ27081	SPACER	1	1
92172	TK65032	SCREW-3X12	1	1

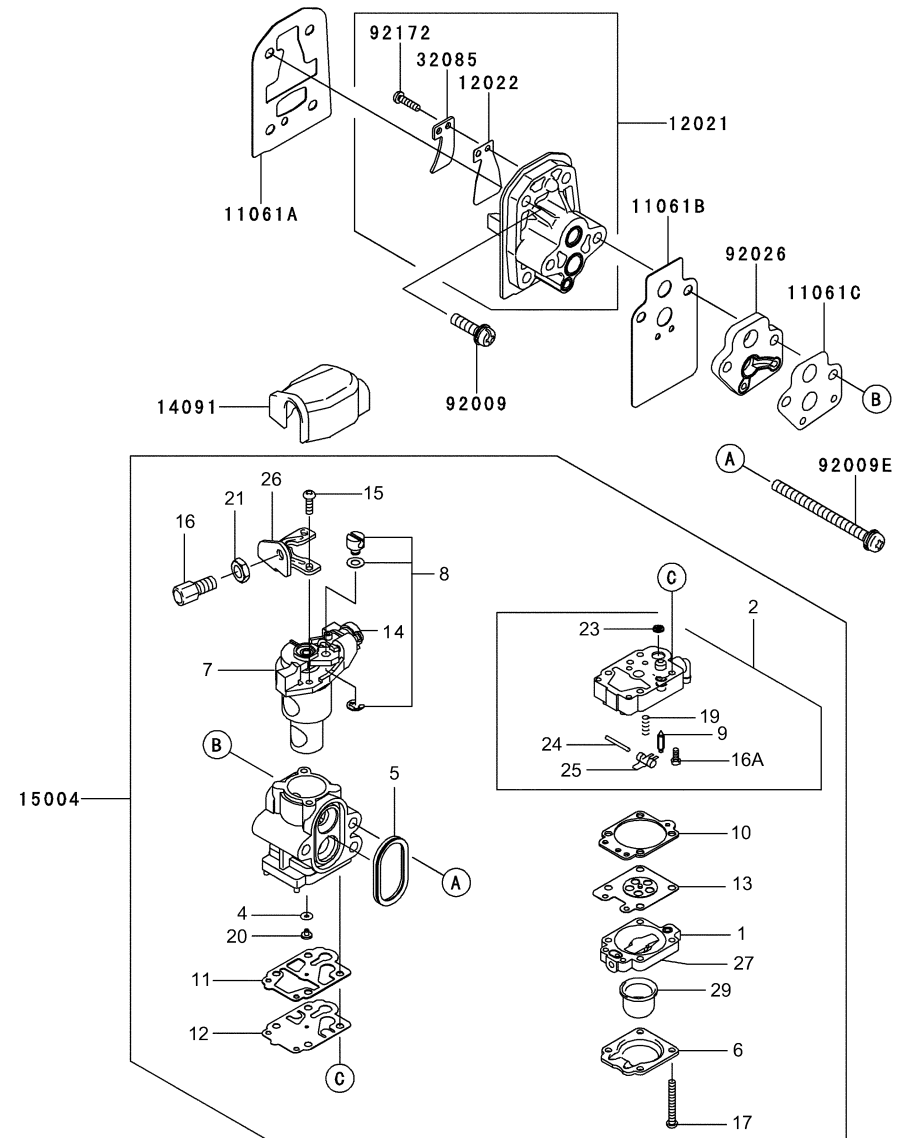


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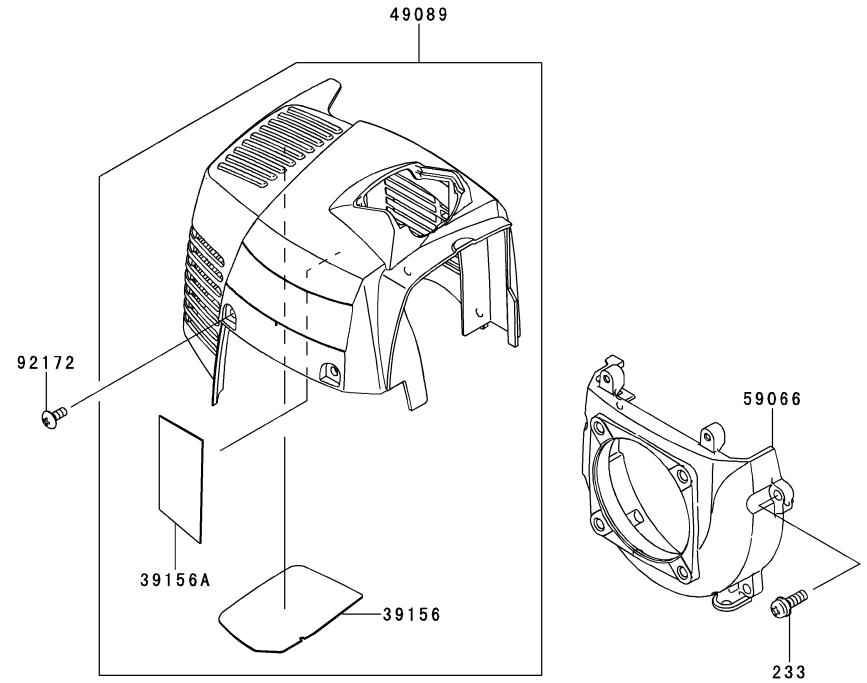
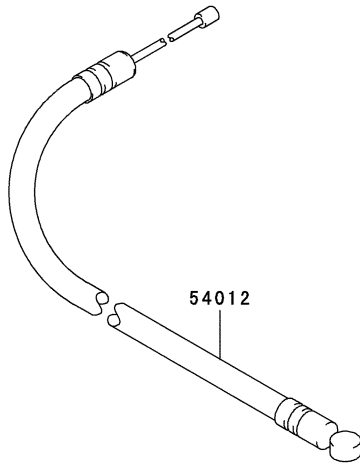
CARBURETOR

REF NO	PART NO	DESCRIPTION	GF70	HF70
CRK	TJ27V-CRK	CRK		



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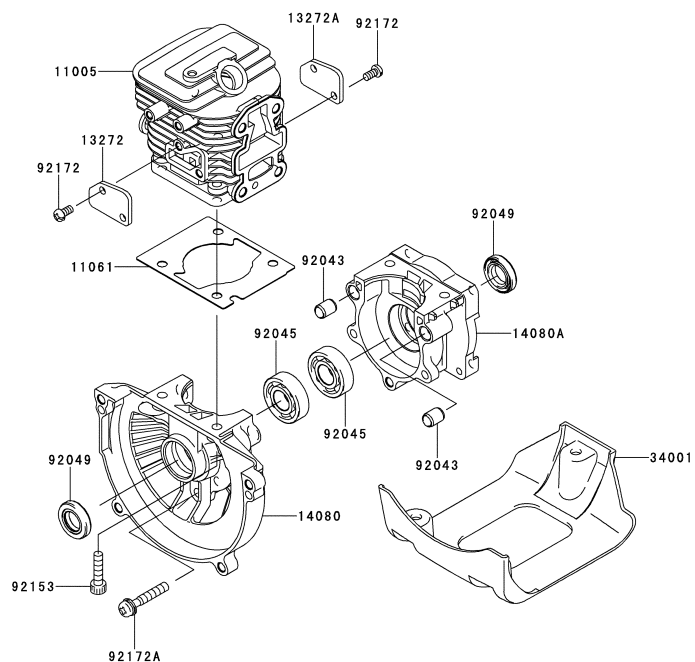
CONTROL-EQUIPMENT

REF NO	PART NO	DESCRIPTION	GF70	HF70
54012	TH23020	CABLE-THROTTLE	1	1

COOLING EQUIPMENT

REF NO	PART NO	DESCRIPTION	GF70	HF70
233	233AA0516	SCREW-PAN-WP+- 5X16	4	4
39156	TJ27014	PAD	1	1
39156A	TJ27068	PAD	1	1
49089	TJ27015	SHROUD-ENGINE	1	1
59066	TJ27069	HOUSING-FAN	1	1
92172	TJ27017	SCREW 4X10	2	2

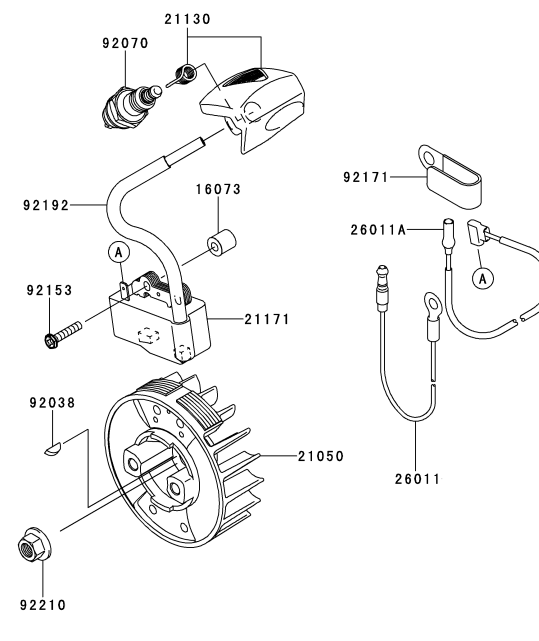
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CYLINDER/CRANKCASE

REF NO	PART NO	DESCRIPTION	GF70	HF70
11005	TJ27050	CYLINDER-ENGINE	1	1
11061	TJ27051	GASKET,CYLINDER	1	1
13272	TJ27052	PLATE	1	1
13272A	TJ27053	PLATE	1	1
14080	TJ27054	CRANKCASE	1	1
14080A	TJ27055	CRANKCASE	1	1
34001	TJ27056	STAND	1	1
92043	TJ27057	PIN	2	2
92045	TJ27007	BEARING-BALL 6001C3	2	2
92049	TJ27058	SEAL-OIL,12X22X4.5	2	2
92153	TJ27059	BOLT,SOCKET,5X20	4	4
92172	TJ27060	SCREW,4X8	4	4
92172A	TJ27061	SCREW,5X30	3	3

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ELECTRIC-EQUIPMENT

REF NO	PART NO	DESCRIPTION	GF70	HF70
16073	TJ27070	INSULATOR	2	2
21050	TJ27071	FLYWHEEL	1	1
21130	TJ27072	CAP-SPARK PLUG	1	1
21171	TJ27073	COIL-ASSY-IGNITION	1	1
26011	TD18089	WIRE-LEAD L=100	1	1
26011A	TJ27074	WIRE-LEAD,L=230	1	1
92038	TJ27075	KEY	1	1
92070	BPMR7A	SPARK PLUG-NGK	1	1
92153	TJ27076	BOLT,4X20	2	2
92171	TJ35020	CLAMP	1	1
92192	TJ27023	TUBE	1	1
92200	TJ27077	WASHER,8.2X17.5X1.5	1	*
92200A	TJ27078	WASHER,SPRING,8MM	1	*
92210	TJ27092	NUT, 8MM	*	1
92210A	TJ27079	NUT,8MM	1	*

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FUEL TANK/FUEL VALVE

REF NO	PART NO	DESCRIPTION	GF70	HF70
14069	TH34065	BREATHER	1	1
49019	TJ27043	FILTER-FUEL	1	1
51001	TJ27039	TANK-COMP-FUEL	1	1
51048	TH34064	CAP ASSY-TANK	1	1
92071	TG34042	GROMMET-FUEL TANK	1	1
92171	TK65043	CLAMP	2	2
92172	TJ27090	SCREW,5X18	3	3
92192	TJ27040	TUBE 3X5X174	1	1
92192A	TJ27041	TUBE 3X6X80	1	1
99996	99996-6089	CAP-TANK & BREATHER ASSY	1	1

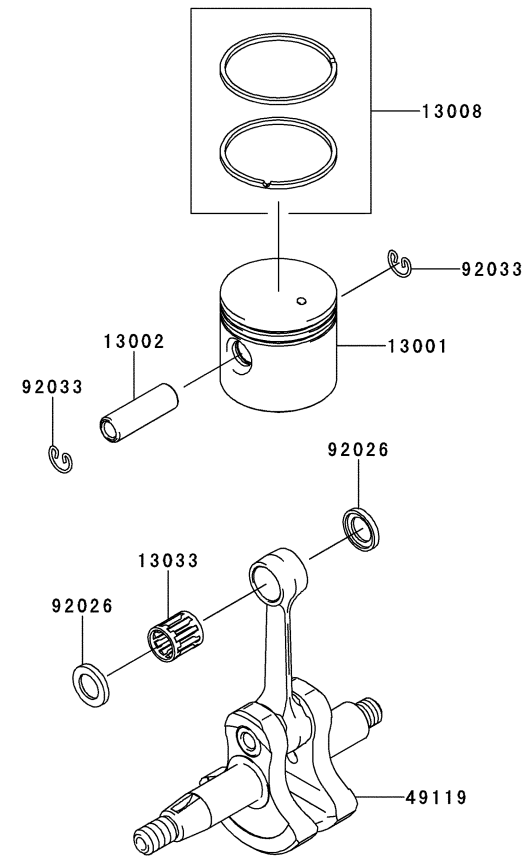


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PISTON/CRANKSHAFT

REF NO	PART NO	DESCRIPTION	GF70	HF70
13001	TJ27062	PISTON-ENGINE	1	1
13002	TJ27063	PIN-PISTON	1	1
13008	TJ27064	RING-SET-PISTON	1	1
13033	TJ27011	BEARING-SMALL END	1	1
49119	TJ27065	CRANKSHAFT-ASSY	1	1
92026	TJ27066	SPACER	2	2
92033	TJ27067	RING-SNAP	2	2

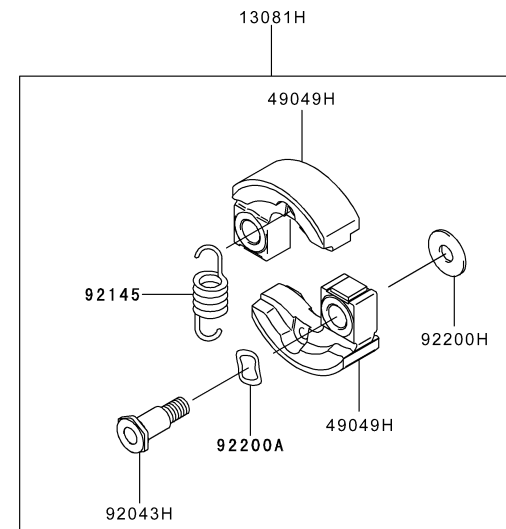
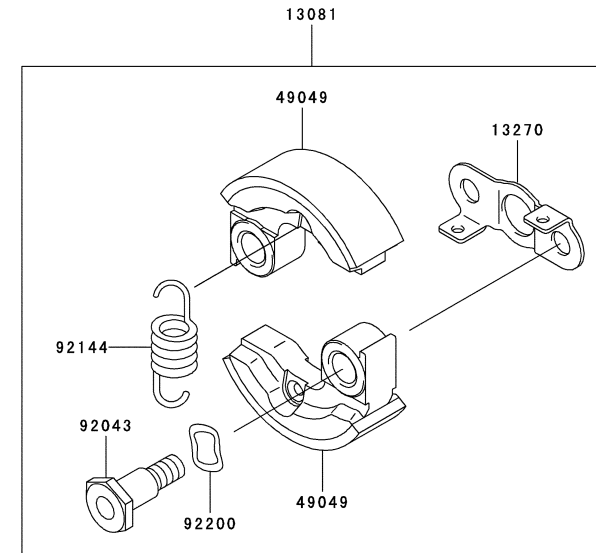


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PTO EQUIPMENT

REF NO	PART NO	DESCRIPTION	GF70	HF70
13081	TH23052	CLUTCH ASSY	1	*
13081H	TJ27091	CLUTCH ASSY	*	1
13270	TG25129X	PLATE	1	*
49049	TG25047X	SHOE-CLUTCH	2	*
49049H	TJ27091-1	SHOE-CLUTCH	*	2
92043	TH26020	PIN-CLUTCH	2	*
92043H	TJ27091-2	PIN	*	2
92144	TD18058	SPRING-CLUTCH	1	*
92145H	TJ27091-3	SPRING	*	1
92200	TH23053	WASHER	2	*
92200H	TJ27091-4	WASHER,6X16X1	*	2
92200A	TJ27091-5	WASHER	*	2

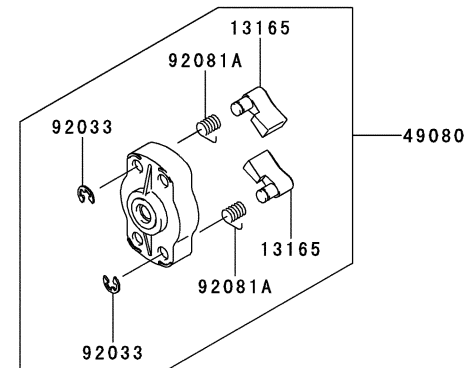
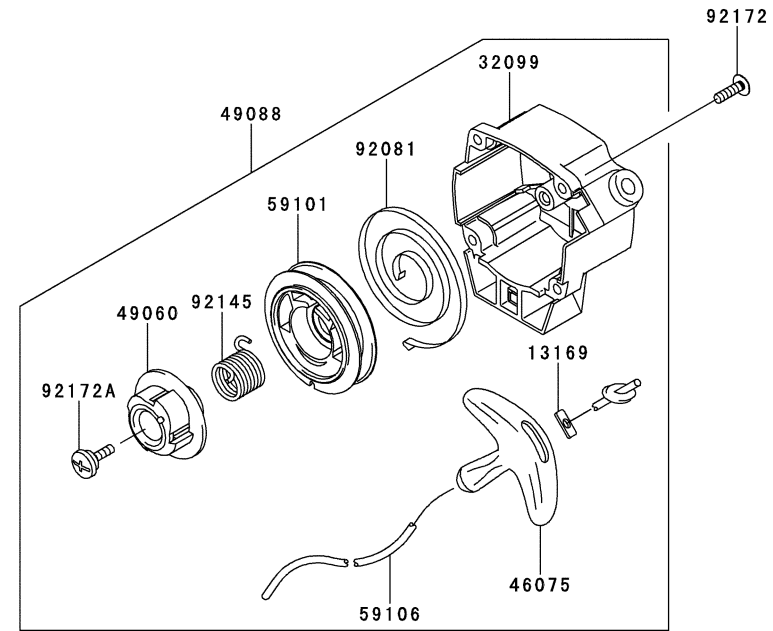


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STARTER

REF NO	PART NO	DESCRIPTION	GF70	HF70
13165	TJ27042-1	PAWL	2	2
13169	TD18080-07	PLATE	1	1
32099	TJ27042-2	CASE-RECOIL STARTER	1	1
46075	TJ35030-2	GRIP-RECOIL STARTER	1	1
46075	TJ27042-3	*USE TJ35030-2*	*	*
49060	TJ27042-4	CAM	1	1
49080	TJ27042-5	PULLEY-STARTING	1	1
49088	TJ27042	STARTER-RECOIL	1	1
59101	TJ27042-6	REEL-RECOIL STARTER	1	1
59106	TJ27042-7	ROPE 3X700	1	1
92033	TD18084	RING-SNAP	2	2
92081	TD18080-04	SPRING-RECOIL	1	1
92081A	TD18083	SPRING-RETURN	2	2
92145	TJ27042-8	SPRING-RECOIL	1	1
92172	TH23058	SCREW 4X10	4	4
92172A	TJ27042-9	SCREW	1	1

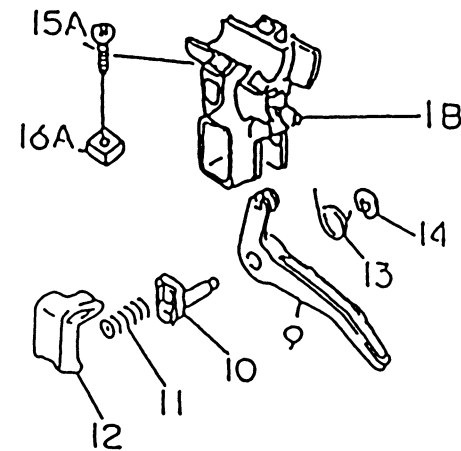
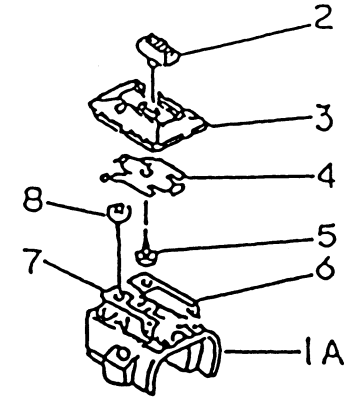


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THROTTLE LEVER

REF NO	PART NO	DESCRIPTION	QTY
	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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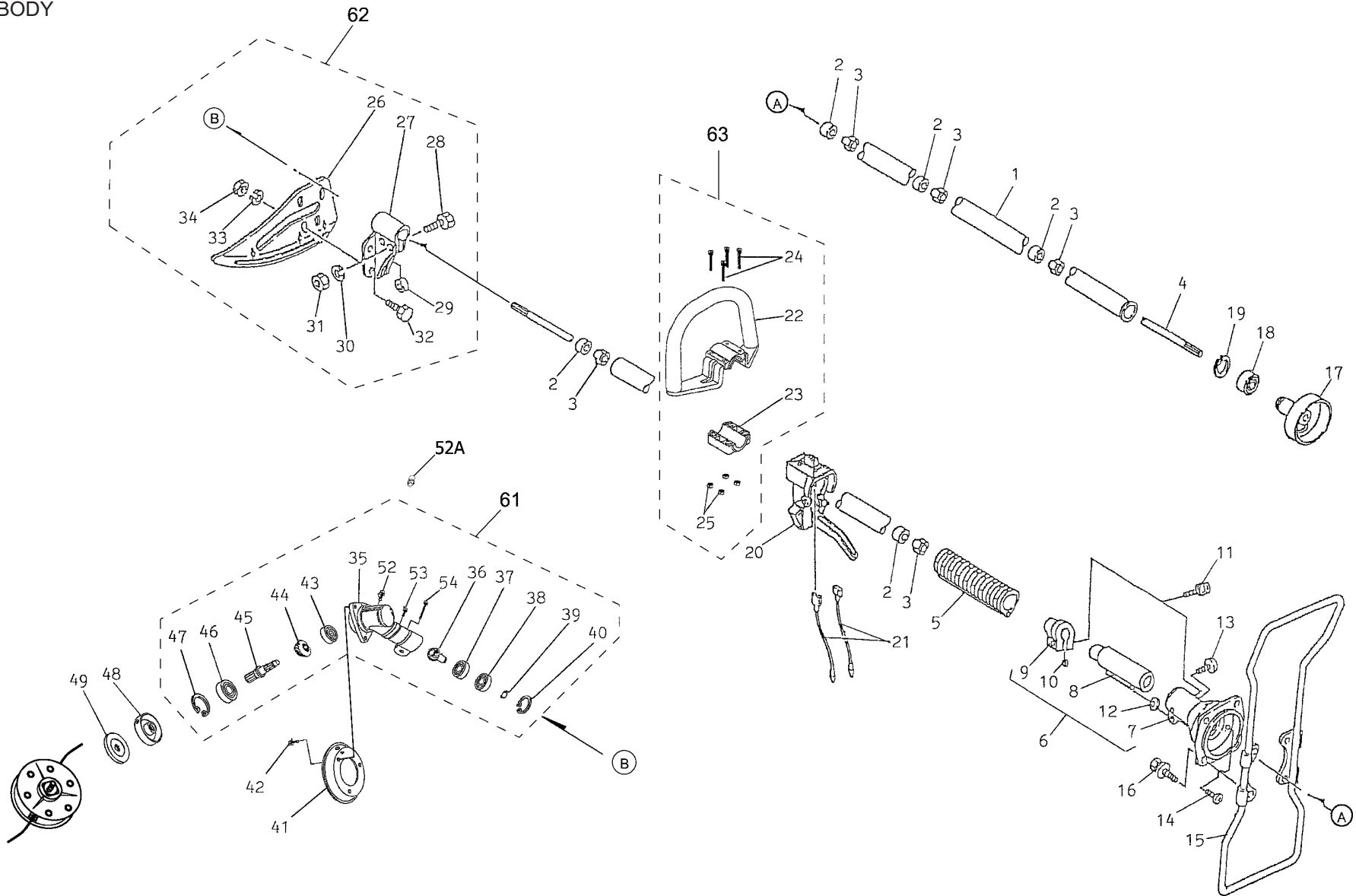
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BODY

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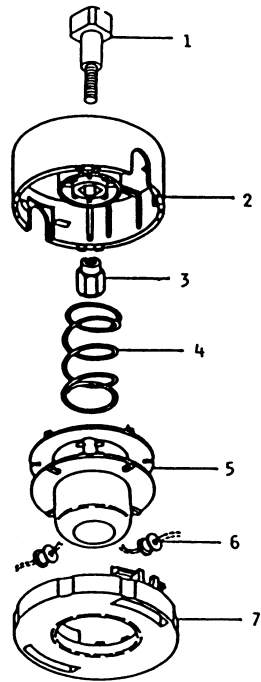
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01	PW27501	DRIVE HOUSING ASSY (W/ BUSHINGS)	1
04	PW27505	DRIVE SHAFT 1540	1
05	PW24005A	GRIP-DRIVE HOUSING	1
06	PW25006	CLUTCH CASE ASSY	1
07	PW25007	CASE-CLUTCH	1
08	PW25008	INNER CASE W/CUSHION	1
09	PW25009	HOLDER-CASE CLUTCH	1
10	PW25010	COLLAR-SMALL	1
11	B05X30W	BOLT W/WASHERS 5X30	2
12	PW25012	COLLAR-LARGE	1
13	AH26040	SCREW-TAPPING 5X14	1
14	S05X10	SCREW 5X10	2
15	PW24008	STAND	1
16	B06X20W	BOLT W/WASHERS 6X20	4
17	PW25017	DRUM-CLUTCH	1
18	PW24011	BEARING (6201-2RU)	1
19	PW25019	RING-SNAP #12	1
20	PW24015A	THROTTLE LEVER ASSY	1
21	PW24016	WIRE-LEAD	2
22	PW27507	LOOP HANDLE	1
23	PW27508	BRACKET, LOOP HANDLE	1
24	PW27509	SCREW, W/WASHERS, 5X35, BLACK	4
25	PW27510	NUT 5, BLACK	4
26	PW23062-02	COVER-GUARD	1
27	PW23062-01	HOLDER-GUARD	1
28	B06X20	BOLT 6X20	2
29	PW23062-04	COLLAR-GUARD	2
30	SW006	WASHER-SPRING 6MM	2
31	HN006	NUT 6MM	2
32	B06X12	BOLT 6X12	4

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BODY

REF NO	PART NO	DESCRIPTION	QTY
33	SW006	WASHER-SPRING 6MM	4
34	HN006	NUT 6MM	4
35	PW27512	GEAR CASE (CASE ONLY)	1
36	PW27513	PINION	1
37	PW27514	BEARING, BALL, 609	1
38	PW27515	BEARING, BALL, 609Z	1
39	PW27516	SNAP RING 9	1
40	PW27517	SNAP RING 24	1
41	PW27518	GRASS COVER	1
42	S04X8W	SCREW, W/WASHER, 4X8	3
43	PW27519	BEARING, BALL, 627	1
44	PW27520	GEAR	1
45	PW27521	CUTTER SHAFT	1
46	PW25052	BEARING (6001DU)	1
47	P35008	RING-SNAP #28	1
48	PW27522	FIXER, BLADE, UPPER	1
49	PW27523	FIXER, BLADE, LOWER	1
50	PW27524	NUT COVER	1
51	PW27525	CUTTER BOLT	1
52	B06X8	BOLT, 6X8	1
52A	PW27526	GREASE FITTING M6X1.0	1
53	B05X10W	BOLT, W/WASHERS, 5x10	1
54	B06X25W	BOLT W/WASHERS 6X25	1
61	PW27511	GEAR CASE ASSY	1
62	PW23062	SAFETY GUARD ASSY	1
63	PW27506	LOOP HANDLE ASSY	1

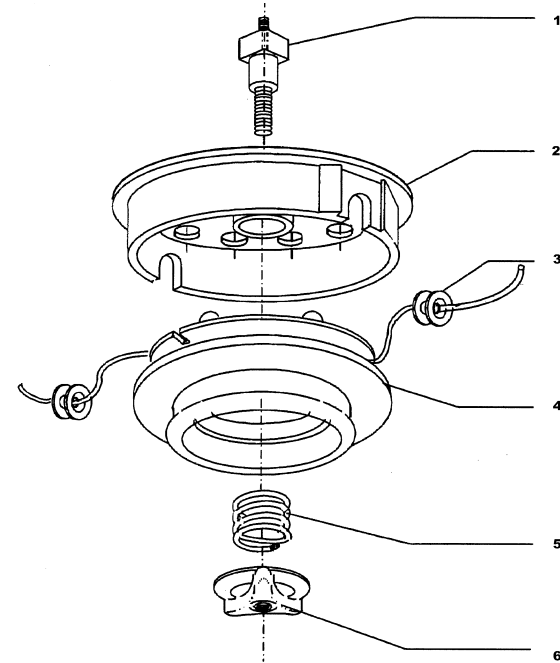
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CUTTING HEAD (AUTOMATIC)

REF NO	PART NO	DESCRIPTION	QTY
	LCT010A	HEAD ASSY-TAP	
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	INNER-BUMP	1
06	LCT003	EYELET	2
07	LCT010A-03	BASE	1

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CUTTING HEAD (MANUAL)

REF NO	PART NO	DESCRIPTION	QTY
	UN-10	MANUAL HEAD-UNIVERSAL	1
01	UN10-B1	BOLT 8X1.25 MLH	1
02	UN10-2	HOUSING	1
03	UN10-3A	EYELET	2
04	UN10-4	SPOOL	1
05	UN10-5	SPRING	1
06	UN10-6	KNOB-LH	1