



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

PARTS CATALOG

AHS2260V ARTICULATED HEDGE TRIMMER

ENGINE REFERENCE:

TJ023E-KF70
TJ023E-LF70

(CARB TIER 3/EPA PHASE 2)



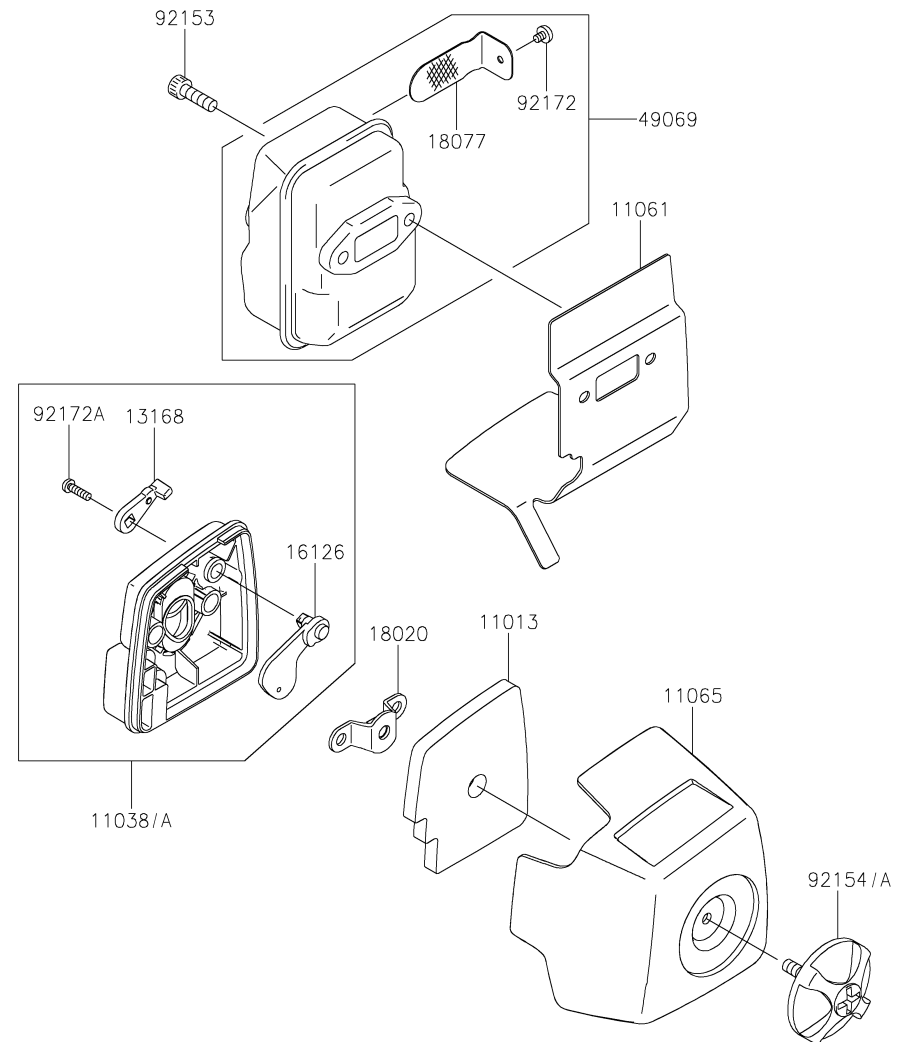
REV 220224

AHS2260V

TJ023E-KF70, -LF70

AIR-FILTER/MUFFLER

REF NO	PART NO	DESCRIPTION	KF70	LF70
11013	TJ23310	ELEMENT-AIR FILTER	1	1
11038	TJ23311	CASE-ASSY-AIR FILTER	1	
11038A	TJ23311A	CASE ASSY-AIR FILTER		1
11061	TJ27083	GASKET,MUFFLER	1	1
11065	TJ23312	CAP,AIR FILTER	1	1
13168	TJ27103-1	LEVER	1	1
16126	TJ23311-2	VALVE,AIR FILTER	1	1
18020	TJ23076	BAFFLE	1	1
18077	TJ27085	ARRESTER-SPARK	1	1
49069	TJ23313	MUFFLER-ASSY	1	1
92153	TJ27087	BOLT,SOCKET,5X16	2	2
92154	TJ27102	*USE TJ27038*	*	
92154A	TJ27038A	BOLT-AIR CLEANER	1	1
92172	TJ27088	SCREW	1	1
92172A	TJ27106	SCREW,3X10	1	1

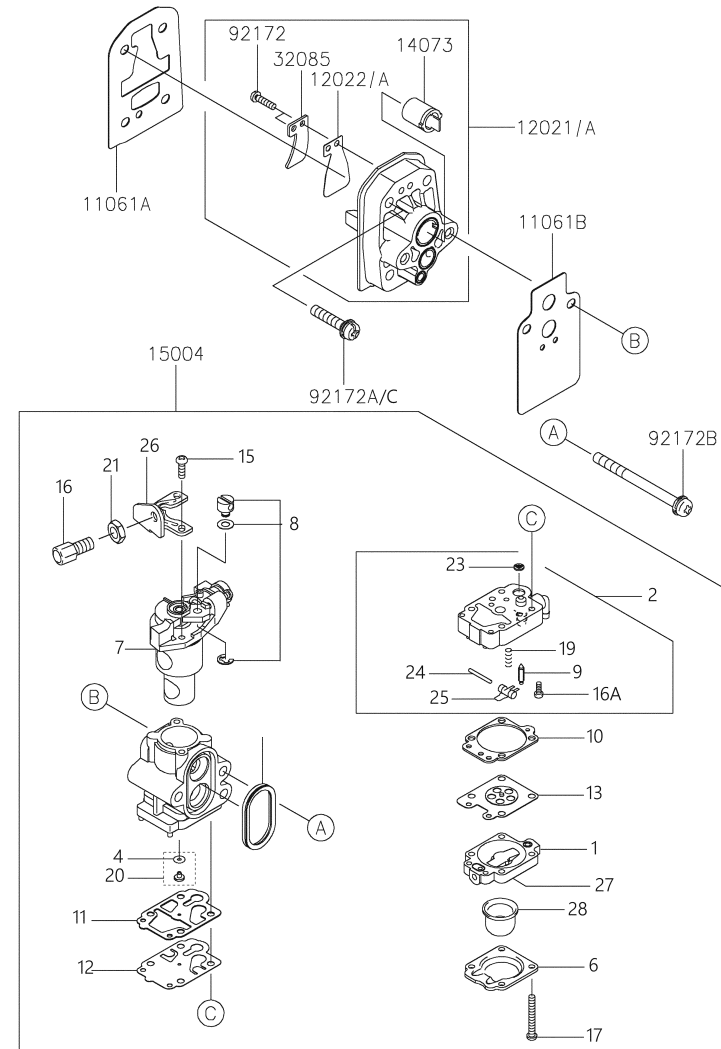


AHS2260V

TJ023E-KF70, -LF70

CARBURETOR

REF NO	PART NO	DESCRIPTION	KF70	LF70
01	TF22C01	BODY ASSY-AIR PURGE	1	1
02	TH26C02Z	BODY ASSY-PUMP	1	1
02	TJ27C02V	* USE TH26C02Z *	*	
04	TEX54DC04XA	O-RING	1	1
05	TH26C05Z	O-RING	1	1
06	TF22C05	COVER-PRIMER PUMP	1	1
07	TJ275C07VM	VALVE ASSY-THROTTLE	1	1
08	TF22C07	SWIVEL ASSY	1	1
08	TH26C08Z	*USE TF22C07*	1	1
09	TF22C08	VALVE-INLET NEEDLE	1	1
10	TF22C10	GASKET-METERING DIAPHRAGM	1	1
11	TEX54C11XA	GASKET-PUMP	1	1
12	TF22C13	DIAPHRAGM-PUMP	1	1
13	TJ27C13V	DIAPHRAGM ASSY-METERING	1	1
14	TJ45C13V	SCREW-IDLE ADJUST	1	1
15	TF22C19	SCREW-COLLAR THROTTLE	2	2
16	TH26C16Z	SCREW-CABLE ADJUST	1	1
16A	TF22C20	SCREW-METERING LEVER PIN	1	1
17	TF22C18	SCREW-COVER	4	4
19	TF22C21	SPRING-METERING LEVER	1	1
20	TLE235C20V	JET-MAIN KIT (.360)	1	1
21	TEX54C21XA	NUT-CABLE ADJUST	1	1
23	TF22C23	SCREEN-FUEL INLET	1	1
24	TF22C24	PIN-METERING LEVER	1	1
25	TF22C26	LEVER-METERING	1	1
26	TF22C27	BRACKET-CABLE	1	1
27	TF22C28	VALVE-CHECK	1	1
28	TF22C29	PRIMER-BULB	1	1
11061A	TJ27107	GASKET,CYLINDER-INSULATOR	1	1
11061B	TJ27108	GASKET,CARBURETOR-INSULATOR	1	1
12021	TJ23309	VALVE-ASSY-REED	1	
12021A	TJ23309A	VALVE-ASSY-REED		1
12022	TJ27111	VALVE-REED	*	
12022A	TJ27028	VALVE-REED	1	1
14073	TJ27132	DUCT	1	1

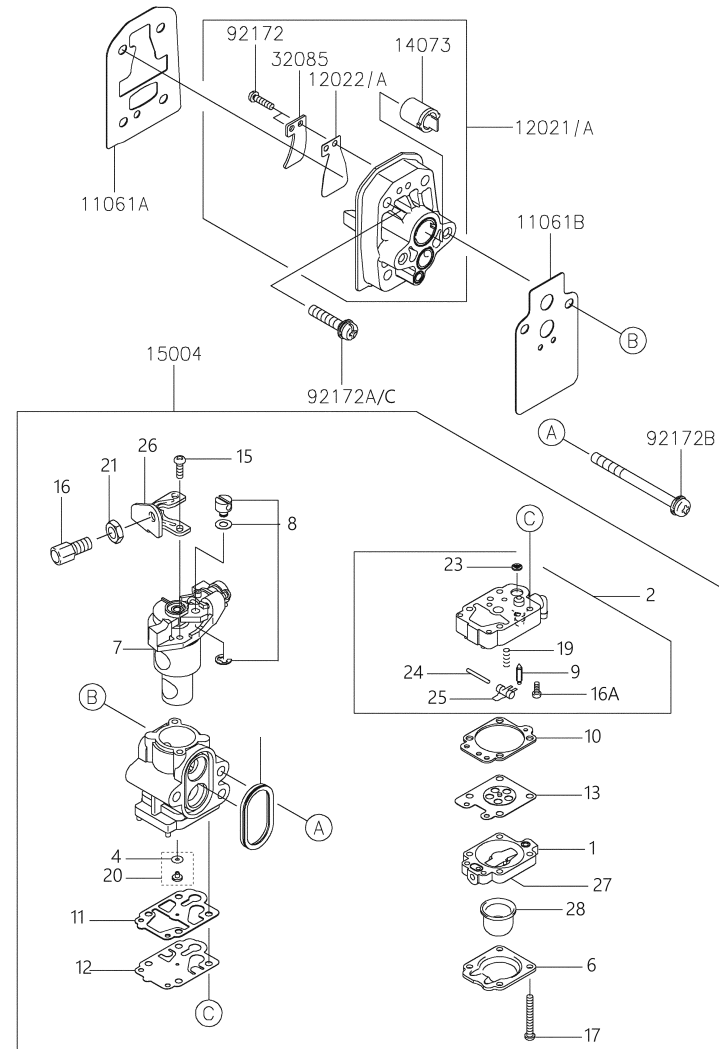


AHS2260V

TJ023E-KF70, -LF70

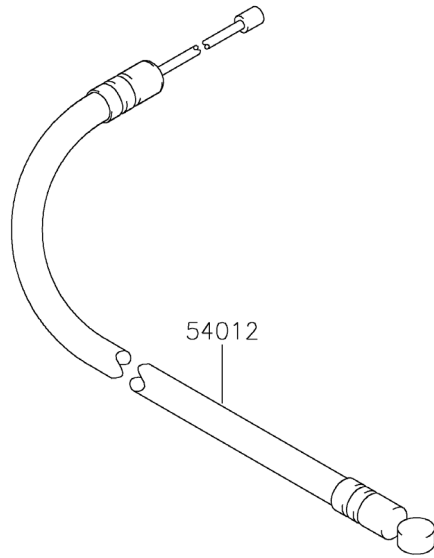
CARBURETOR

REF NO	PART NO	DESCRIPTION	KF70	LF70
15004	TJ233C00-V	CARBURETOR ASSY	1	1
32085	TJ27112	STOPPER	1	1
92172	TJ27113	SCREW,3X12	2	2
92172A	TF22037	SCREW 5X25	4	
92172B	TJ35075	SCREW,5X60	2	2
92172C	TJ23319	SCREW,5X25		4
CRK	TJ27V-CRK	CRK		



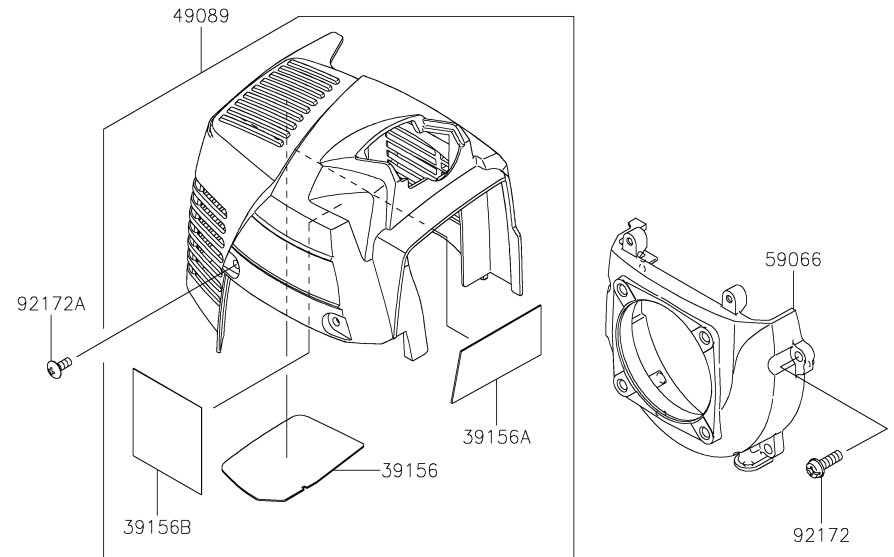
AHS2260V

TJ023E-KF70, -LF70



CONTROL-EQUIPMENT

REF NO	PART NO	DESCRIPTION	KF70	LF70
54012	TJ27115	CABLE-THROTTLE	1	1



COOLING-EQUIPMENT

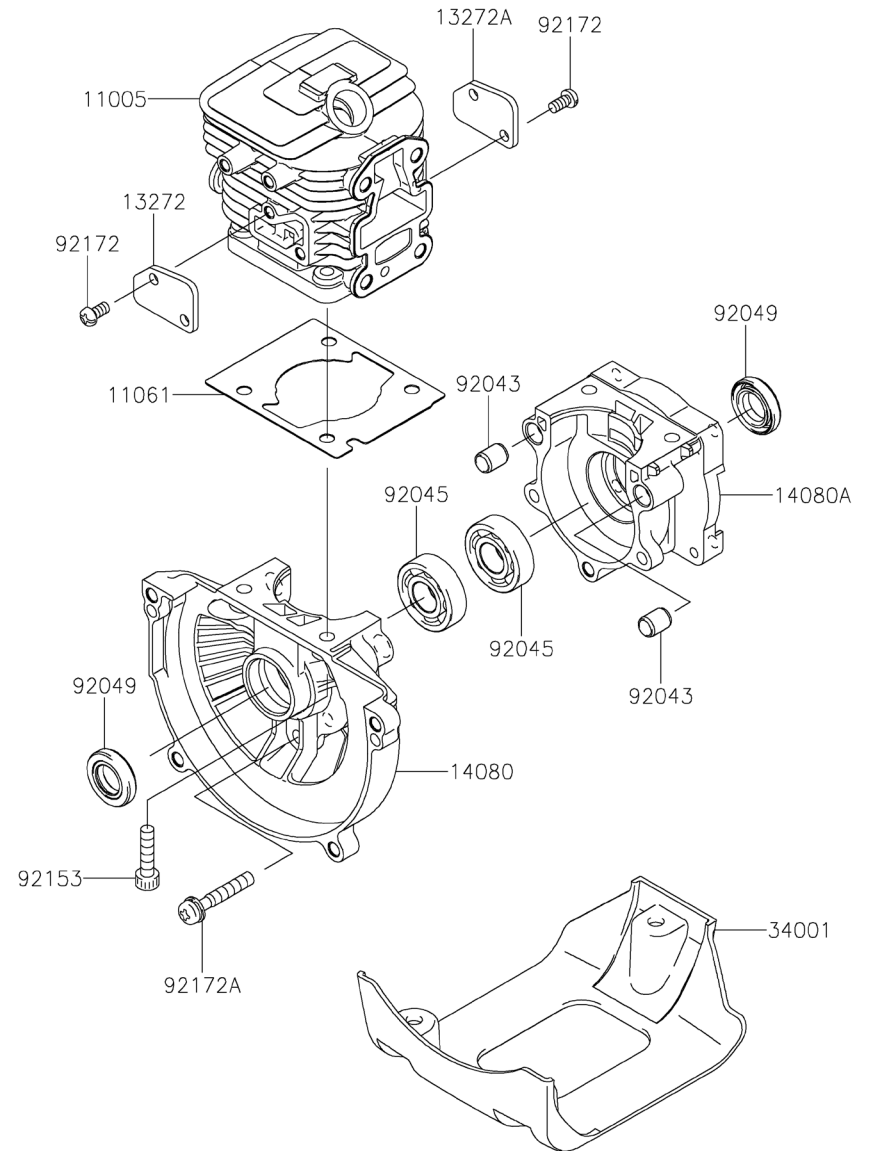
REF NO	PART NO	DESCRIPTION	KF70	LF70
39156	TJ27116	PAD	1	1
39156A	TJ27120	PAD	1	1
39156B	TJ23305	PAD	1	1
49089	TJ23306	SHROUD-ENGINE	1	1
59066	TJ27119	HOUSING-FAN	1	1
92172	TJ27121	SCREW,5X16	4	4
92172A	TJ23307	SCREW,4X10	2	2

AHS2260V

TJ023E-KF70, -LF70

CYLINDER/CRANKCASE

REF NO	PART NO	DESCRIPTION	KF70	LF70
11005	TJ23301	CYLINDER-ENGINE	1	1
11061	TJ27051	GASKET,CYLINDER	1	1
13272	TJ27052	PLATE	1	1
13272A	TJ27053	PLATE	1	1
14080	TJ27126	CRANKCASE	1	1
14080A	TJ23302	CRANKCASE	1	1
34001	TJ27056	STAND	1	1
92043	TJ27128	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

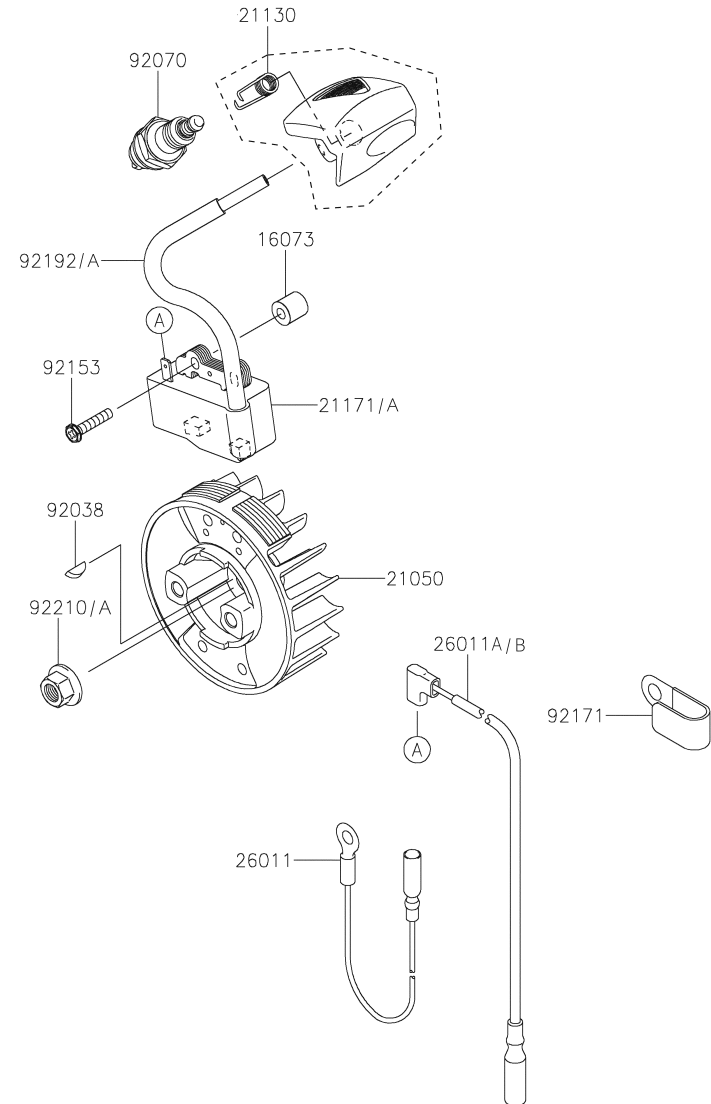


AHS2260V

TJ023E-KF70, -LF70

ELECTRIC-EQUIPMENT

REF NO	PART NO	DESCRIPTION	KF70	LF70
16073	TJ27070	INSULATOR	2	2
21050	TJ27019	FLYWHEEL	1	1
21130	TJ27020A	CAP-ASSY-PLUG	1	1
21171	TJ27021	COIL ASSY-IGNITION	1	
21171A	TJ23316	COIL-ASSY-IGNITION (MB-58C)		1
26011	TJ35070	WIRE-LEAD	1	1
26011A	TJ27074	WIRE-LEAD,L=230	1	
26011B	TJ27074A	WIRE-LEAD-L=230		1
92038	TJ27075	KEY	1	1
92070	BPMR7A SOLID	NGK SPARK PLUG	1	1
92153	TJ27076	BOLT,4X20	2	2
92171	TJ27123	CLAMP	1	1
92192	TJ27023	TUBE	1	
92192A	TJ35099	TUBE		1
92210	TJ23308	NUT,M8	1	
92210A	TJ27024	NUT M8		1

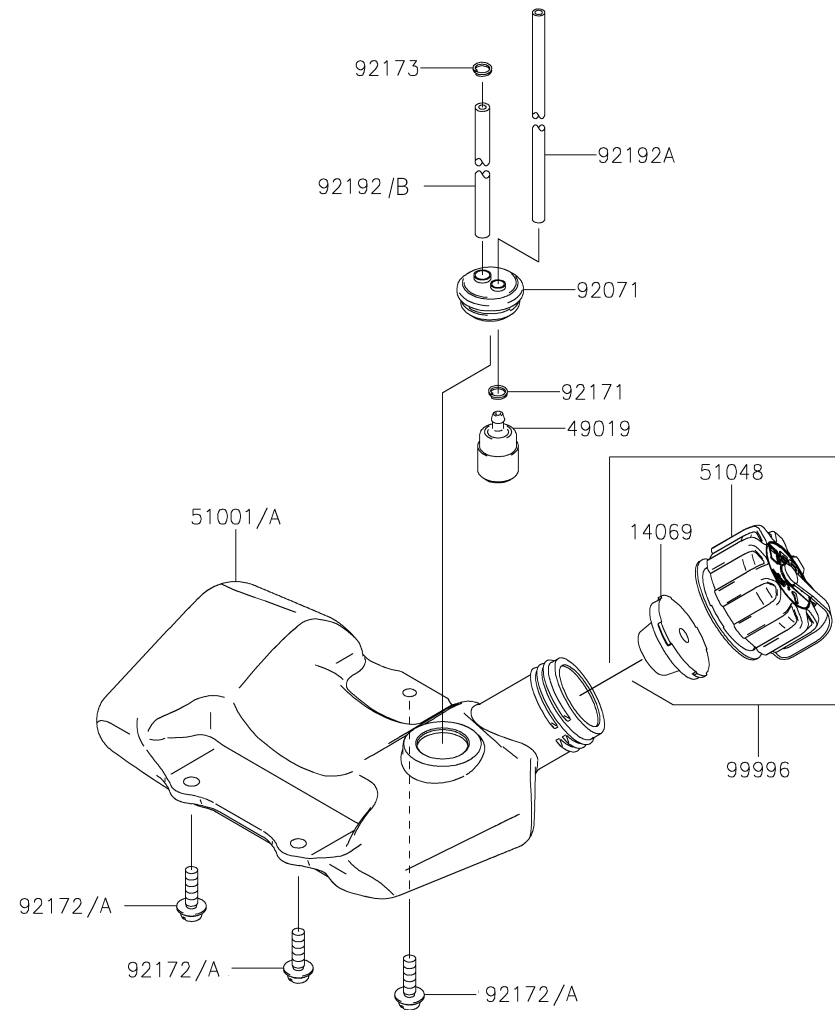


AHS2260V

TJ023E-KF70, -LF70

FUEL-TANK/FUEL-VALVE

REF NO	PART NO	DESCRIPTION	KF70	LF70
14069	TH34065A	BREATHER	1	1
49019	TJ27043	FILTER-FUEL	1	1
51001	TJ27039	TANK-COMP-FUEL	1	
51001A	TJ27039A	TANK-COMP-FUEL		1
51048	TH34064	CAP ASSY-TANK	1	1
92071	TG34042	GROMMET-FUEL TANK	1	1
92171	TK65043	CLAMP	1	1
92172	TJ23314	SCREW,5X18	3	
92172A	TJ23317	SCREW,5X18		3
92173	TJ27124	CLAMP	1	1
92192	TJ27130	TUBE,3X5X174	1	
92192A	TJ27041	TUBE 3X6X80	1	1
92192B	TJ23318	TUBE,3X5X174		1
99996	99996-6101	KIT,CAP-TANK & BREATHER	1	1

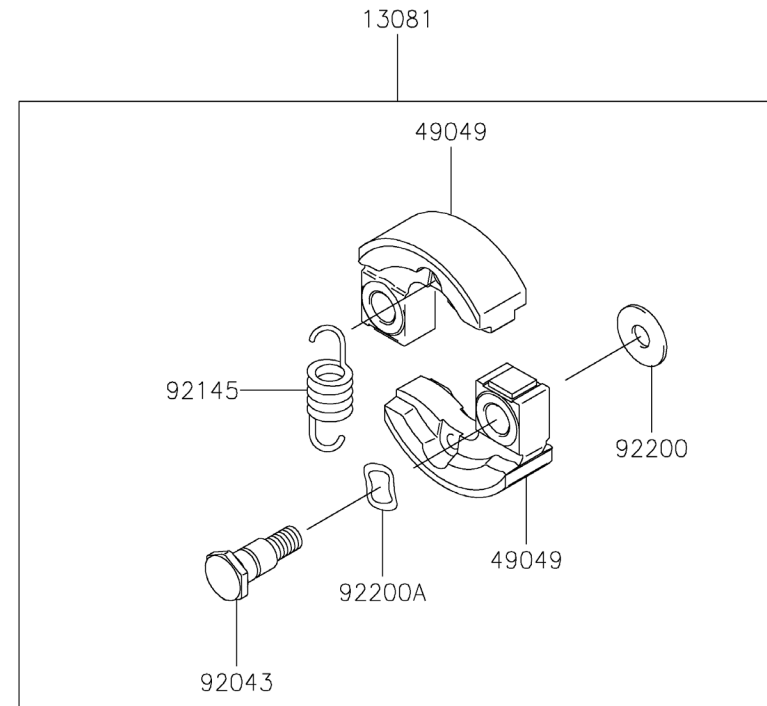


AHS2260V

TJ023E-KF70, -LF70

P.T.O-EQUIPMENT

REF NO	PART NO	DESCRIPTION	KF70	LF70
13081	TJ27091B	CLUTCH ASSY	1	1
49049	TJ27091-1A	SHOE-CLUTCH	2	2
92043	TJ27091-2B	PIN	2	2
92145	TJ27091-3A	SPRING	1	1
92200	TJ27091-4A	WASHER, 6X16X1.0	2	2
92200A	TJ27091-5A	WASHER	2	2

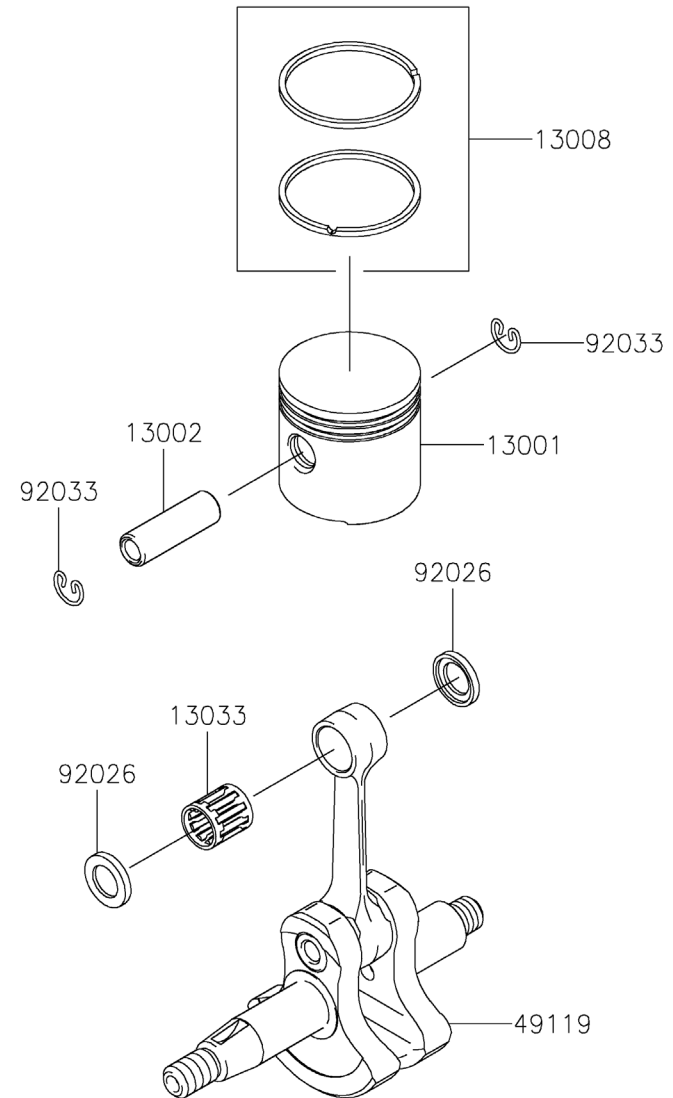


AHS2260V

TJ023E-KF70, -LF70

PISTON/CRANKSHAFT

REF NO	PART NO	DESCRIPTION	KF70	LF70
13001	TJ23303	PISTON-ENGINE	1	1
13002	KT12020	PIN-PISTON	1	1
13008	TJ23053	RING-SET-PISTON	1	1
13033	TJ27011	BEARING-SMALL END	1	1
49119	TJ27065	CRANKSHAFT-ASSY	1	1
92026	TJ23304	SPACER,8X12.9X1.8	2	2
92033	TJ27067	RING-SNAP	2	2

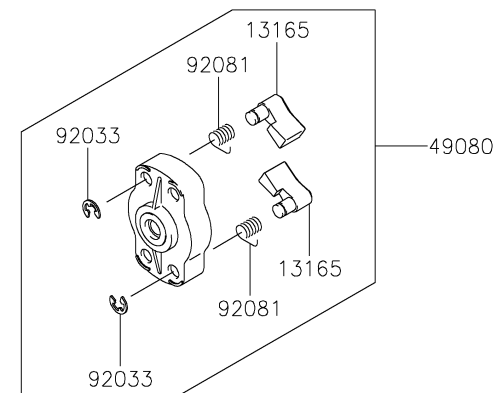
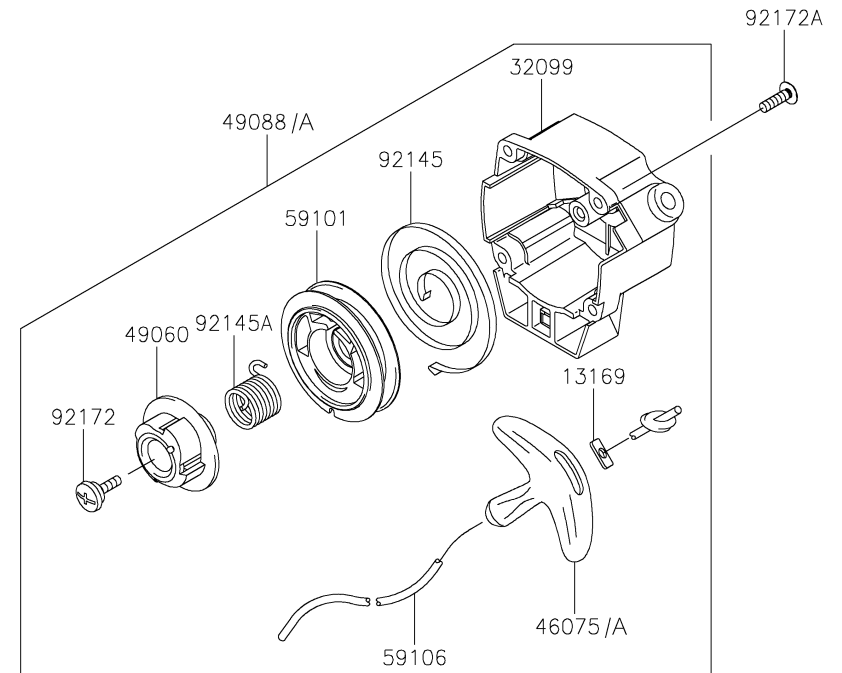


AHS2260V

TJ023E-KF70, -LF70

STARTER

REF NO	PART NO	DESCRIPTION	KF70	LF70
13165	TJ27042-1	PAWL	2	2
13169	TD18080-7	PLATE	1	1
32099	TJ27042-2	CASE-RECOIL STARTER	1	1
46075	TJ27042-3	*USE TJ35030-2*	*	
46075	TJ35030-2	GRIP-RECOIL STARTER	1	
46075A	TJ23104	GRIP,STARTER-RECOIL		1
49060	TJ27042-4	CAM	1	1
49080	TJ27125-5	PULLEY-STARTING	1	1
49088	TJ27125	STARTER-RECOIL	*	
49088A	TJ27125A	STARTER-RECOIL	1	1
59101	TJ27125-6	REEL,STARTER-RECOIL	1	1
59106	TJ27125-7	ROPE,3X850	1	1
92033	TD18084	RING-SNAP	2	2
92081	TD18083	SPRING-RETURN	2	2
92145	TJ27125-8	SPRING,RECOIL	1	1
92145A	TJ27042-8	SPRING-RECOIL	1	1
92172	TJ27042-9	SCREW	1	1
92172A	TJ23315	SCREW,4X14	4	4

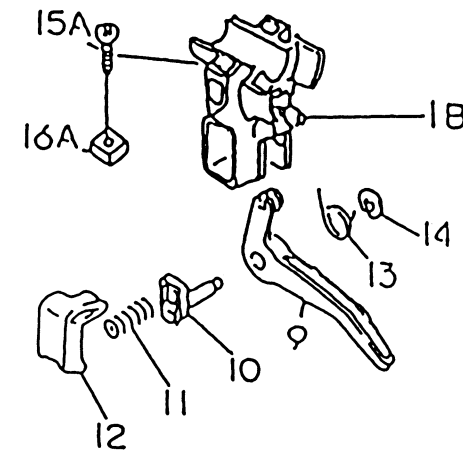
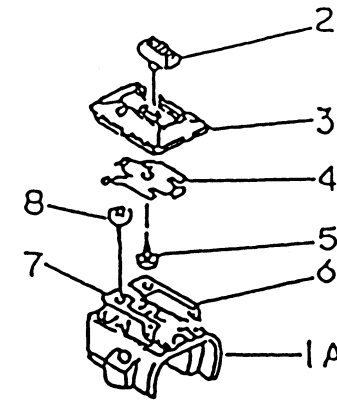


AHS2260V

TJ023E-KF70, -LF70

THROTTLE LEVER

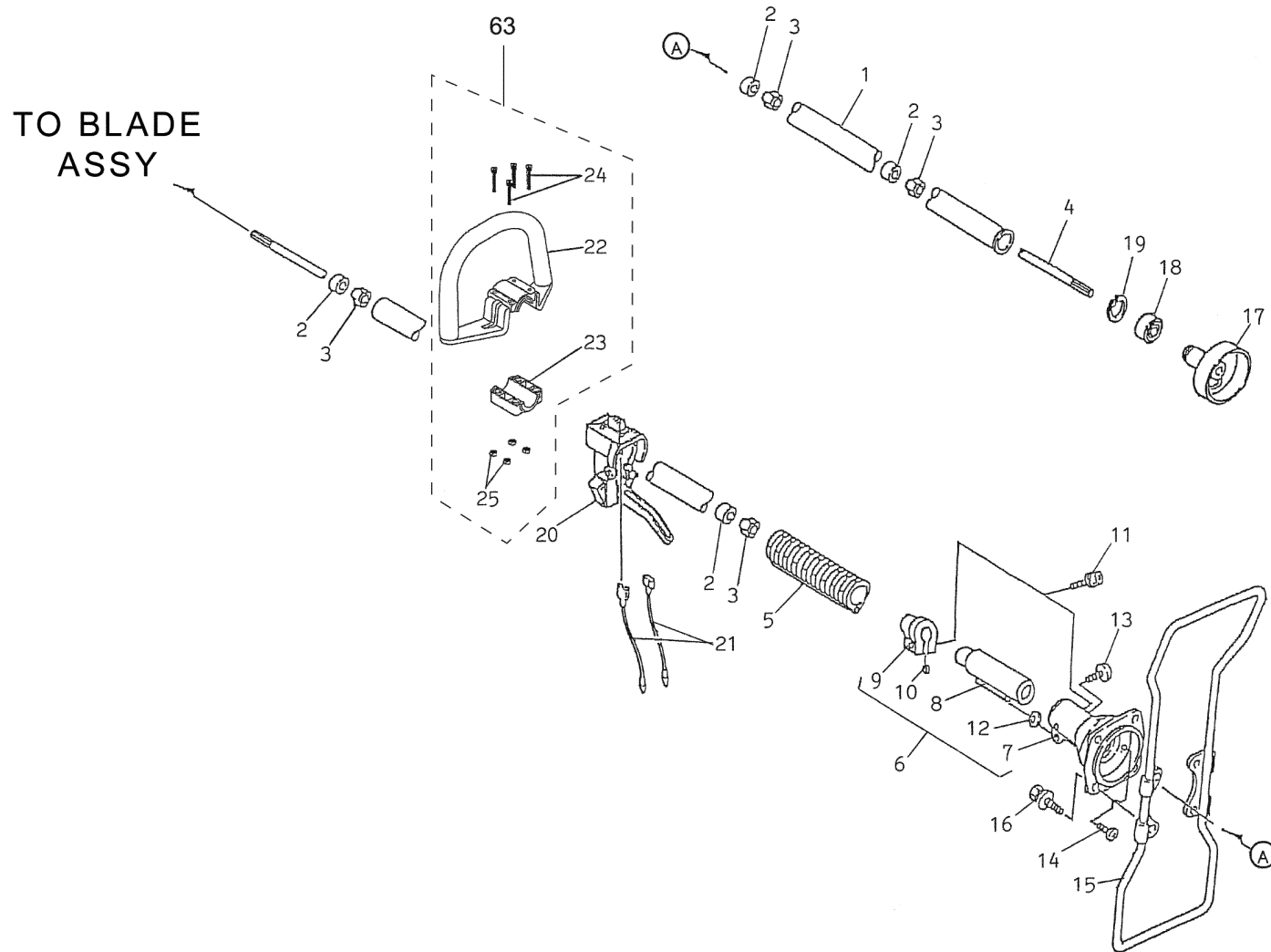
REF NO	PART NO	DESCRIPTION	QTY																				
	PW24015A	THROTTLE LEVER ASSY	1																				
01A	PW24015-01A	BODY-UPPER	1																				
01B	PW24015-01B	BODY-LOWER	1																				
02	PW24015-02	SWITCH	1																				
03	PW24015-03	COVER	1																				
04	PW24015-04	SPRING	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 </tr <tr> <td>12</td> <td>PW24015-12</td> <td>STOPPER</td> <td>1</td> </tr> <tr> <td>13</td> <td>PW24015-13</td> <td>SPRING-RETURN</td> <td>1</td> </tr> <tr> <td>14</td> <td>PW24015-14</td> <td>E-RING</td> <td>1</td> </tr> <tr> <td>15A</td> <td>214B0520</td> <td>SCREW 5X20</td> <td>2</td> </tr> <tr> <td>16A</td> <td>311B0500</td> <td>NUT 5MM</td> <td>2</td> </tr>	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
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																				



AHS2260V

TJ023E-KF70, -LF70

BODY



AHS2260V

TJ023E-KF70, -LF70

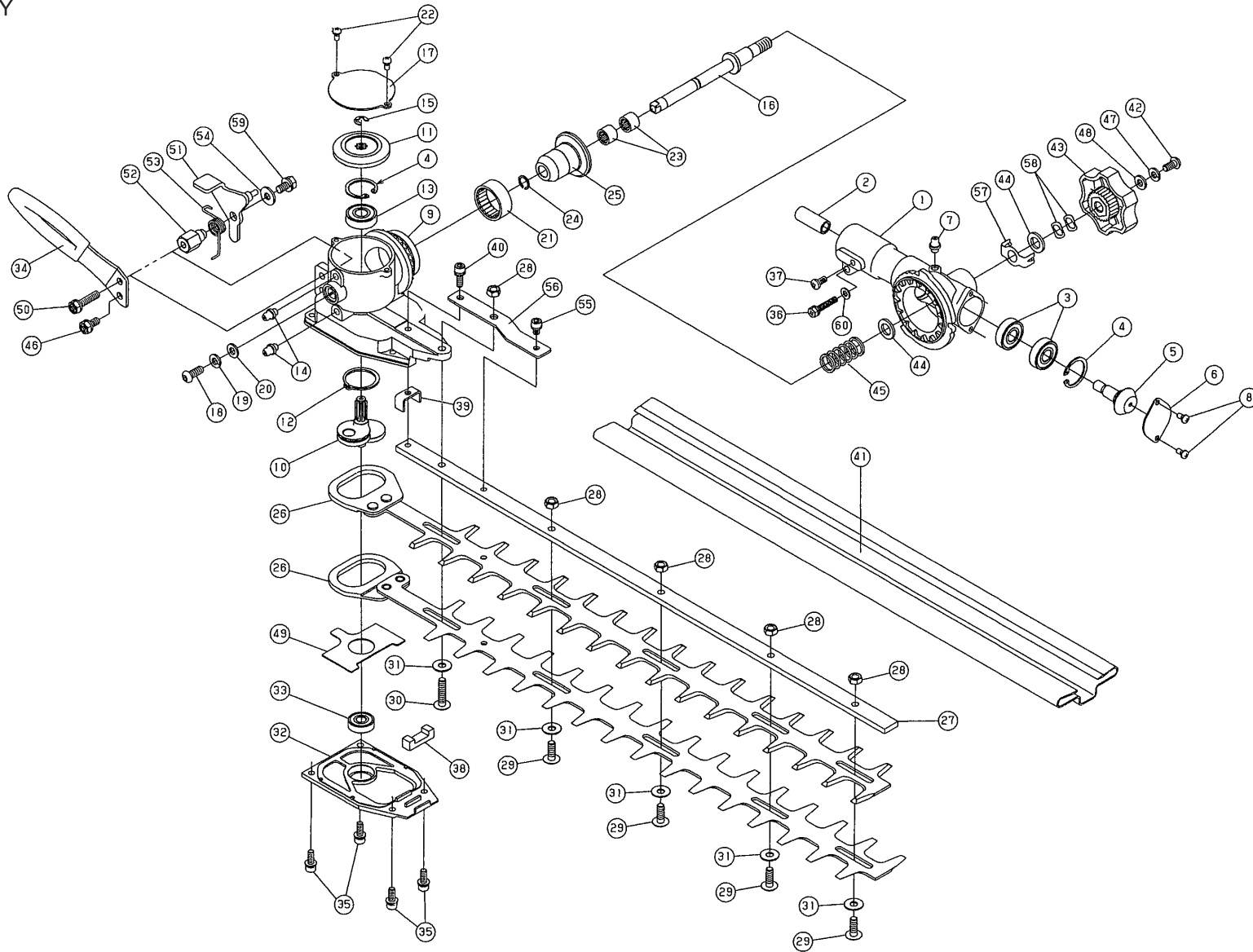
BODY

REF NO	PART NO	DESCRIPTION	QTY
01	AHS001	DRIVE HOUSING ASSY	1
04	AHS002	DRIVE SHAFT	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	PW25017B	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
63	PW27506	LOOP HANDLE ASSY	1

AHS2260V

BLADE ASSY

TJ023E-KF70, -LF70



AHS2260V

TJ023E-KF70, -LF70

BLADE ASSY

REF NO	PART NO	DESCRIPTION	QTY
01	AH27001	CASE-JOINT	1
02	AH26042	JOINT-7X7X0.25	1
03	92045-2242	BEARING-BALL, 6000ZZ	2
03	AH27003	*USE 92045-2242*	*
04	AH26012	RING-SNAP 26	2
05	AH27005	BEVEL GEAR 1.5-14	1
06	AH27006	BLIND PLATE, C	1
07	AH26017	*USE PW27526*	1
07	PW27526	GREASE FITTING M6X1.0	1
08	224AA0408	SCREW-PAN-WP-CROSS 4X8	2
08	224B0408	*USE 224AA0408*	*
09	AH27009	GEAR CASE	1
10	AH27010	CAM SHAFT 28 46.85	1
11	AH27011	BEVEL GEAR 1.5-32	1
12	AH26026	SNAP RING-28	1
13	PW23003	BEARING (6000RU)	1
14	AH26017	*USE PW27526*	*
14	PW27526	GREASE FITTING M6X1.0	2
15	PW24015-14	E-RING	1
16	AH27016	SHAFT	1
17	AH27017	BLIND PLATE-B	1
18	AH27018	BUTTON SCREW-6x16	1
19	SW006	WASHER-SPRING 6MM	1
20	FW006	WASHER 6MM	1
21	AH27021	NEEDLE ROLLER BEARING L	1
22	224AA0408	SCREW-PAN-WP-CROSS 4X8	2
22	224B0408	*USE 224AA0408*	*
23	AH27023	NEEDLE ROLLER BEARING S	2
24	AH27024	SNAP RING-10	1
25	AH27025	BEVEL GEAR 1.5-14X27	1
26	AHT-270	BLADE	2
27	AH27027	BAR-BLADE	1
28	AH26022	U-NUT 6MM	5
29	AH26032	SCREW-BLADE 17	4
30	AH27030	SCREW-BLADE 26	1

BLADE ASSY

REF NO	PART NO	DESCRIPTION	QTY
31	AH26030	WASHER-SLIDE	5
32	AH27032	COVER	1
33	AH26018	BEARING-BALL 608UU	1
34	AH27034	HANDLE 30B	1
35	AH27035	SOCKET SCREW-5x14	4
36	B05X25W	BOLT W/WASHERS 5X25	1
37	AH27036	SCREW-5x12	1
38	AH27037	GREASE KEEPER	1
39	AH27038	PLATE-GUIDE	1
40	AH27039	SOCKET SCREW-5x16	1
41	AH26048	COVER-BLADE	1
42	AH27041	BUTTON SCREW-6x12	1
43	AH27042	GRIP	1
44	AH27043	WASHER-SMALL-10	2
45	AH27044	SPRING 1.6x16. 5X37. 5	1
46	186B0612	BOLT 6X12 W/WASHER	1
47	SW006	WASHER-SPRING 6MM	1
48	AH27047	WASHER-6	1
49	AH27048	PLATE	1
50	B06X20W	BOLT W/WASHERS 6X20	1
51	AH27050	LEVER	1
52	AH27051	BUSH L	1
53	AH27052	SPRING 1.6x10.8	1
54	AH27053	WASHER 6x1.6	1
55	AH27054	SOCKET SCREW 5x8	1
56	AH27055	PLATE-SUPPORT	1
57	AH27056	SPRING-PLATE	1
58	AH27057	SPRING-WAVE, 10	2
59	AH27058	BOLT W/WASHER-6x16	1
60	SFW005	WASHER 5MM	1