

This catalog covers:
TJ045E-□S51

This fig. covers:
TITLE

PARTS CATALOG

2-STROKE ENGINE

TJ045E

PRODUCT CODE	NOTE
TJ045E-KS51	BRUSH-CUTTER

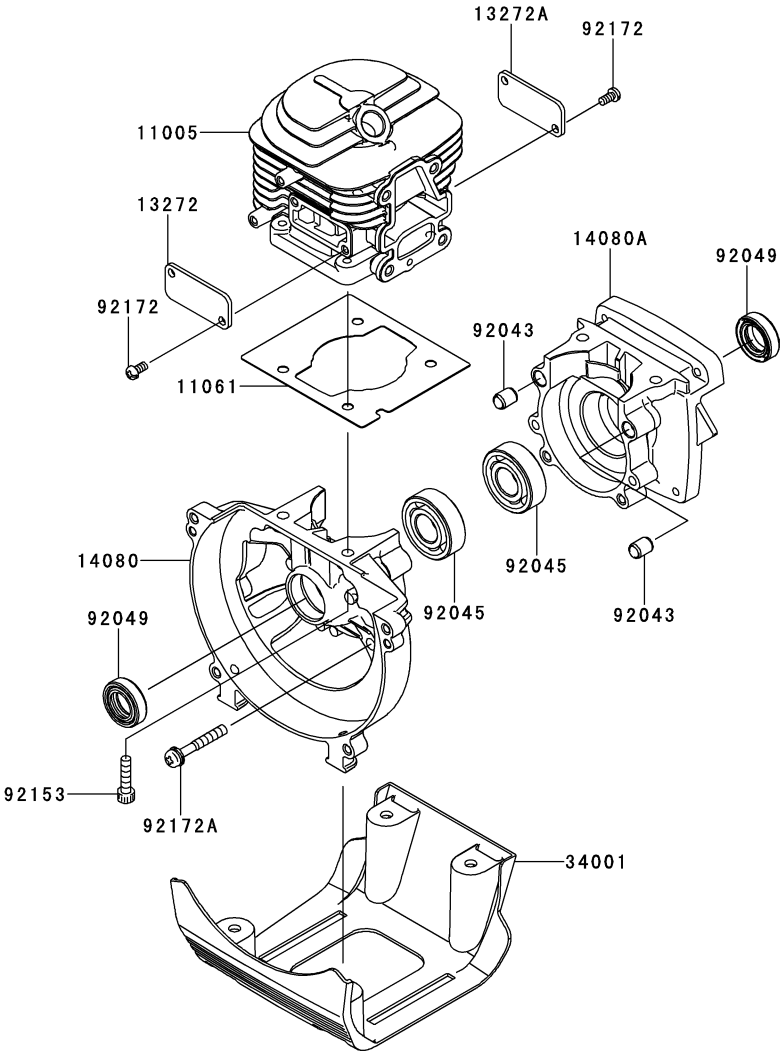
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#	Number	FR.....	Front	RH	Right Hand
&	And	G	Gram	RPM ...	Revolutions Per Minute
(+).....	Plus	HEX.....	Hexagonal	RR	Rear
(-).....	Minus	ID=.....	Inside Diameter	STD.....	Standard
2ND.....	Second	IN.....	Inch	T	Teeth
3RD	Third	L=.....	Length	T=.....	Thickness
4TH.....	Fourth	LH.....	Left Hand	U/S.....	Under Size
A.....	Ampere	LWR	Lower	UPP	Upper
AR.....	As Required	MM.....	Millimeter	V.....	Volt
ASSY.....	Assembly	O/S.....	Over Size	W.....	Watt
CNT	Center	OD=.....	Outside Diameter		
COMP.....	Complete	REF.....	Reference		

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01 CYLINDER/CRANKCASE

E0110-A772A



Ref. No.	Part No.	Description	Quantity
			K
11005	11005-2165	CYLINDER-ENGINE	1
11061	11061-2226	GASKET,CYLINDER	1
13272	13272-2035	PLATE	1
13272A	13272-2036	PLATE	1
14080	14080-2076	CRANKCASE	1
14080A	14080-2077	CRANKCASE	1
34001	34001-2092	STAND	1
92043	92043-2257	PIN	2
92045	92045-2279	BEARING-BALL,6202C3	2
92049	92049-2276	SEAL-OIL,15X25X7	2
92153	92153-2136	BOLT,SOCKET,5X20	4
92172	92172-2103	SCREW,4X8	4
92172A	92172-2115	SCREW,5X35	4

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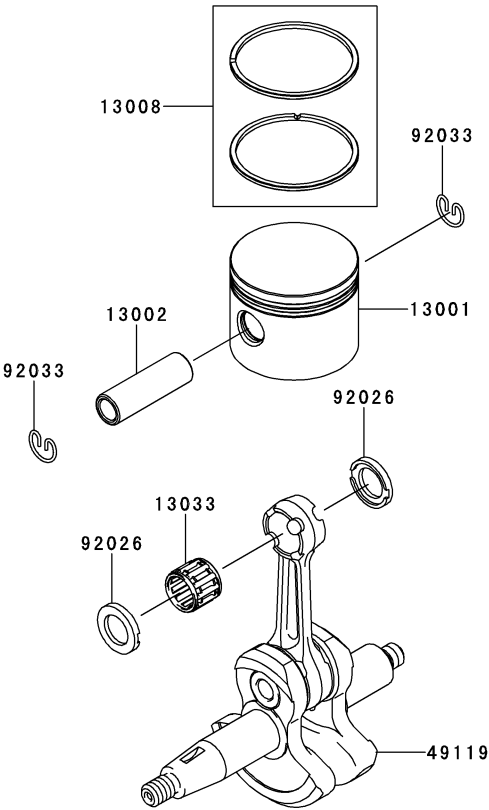
02

This fig. covers:

PISTON/CRANKSHAFT

E0120-A373A

Ref. No.	Part No.	Description	K	Quantity
13001	13001-2194	PISTON-ENGINE	1	
13002	13002-2103	PIN-PISTON	1	
13008	13008-6074	RING-SET-PISTON	1	
13033	13033-2063	BEARING-SMALL END	1	
49119	49119-2231	CRANKSHAFT-ASSY	1	
92026	92026-2364	SPACER	2	
92033	92033-2200	RING-SNAP	2	

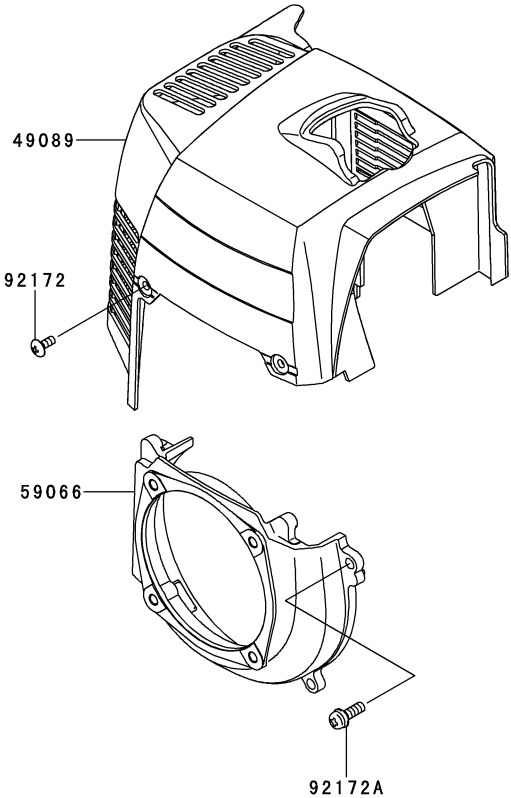


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This fig. covers:
03 COOLING-EQUIPMENT

E0150-B091A

Ref. No.	Part No.	Description	K	Quantity
49089	49089-0720	SHROUD-ENGINE	1	
59066	59066-0709	HOUSING-FAN	1	
92172	92172-2060	SCREW,4X10	2	
92172A	92172-2125	SCREW,5X16	4	



This catalog covers:

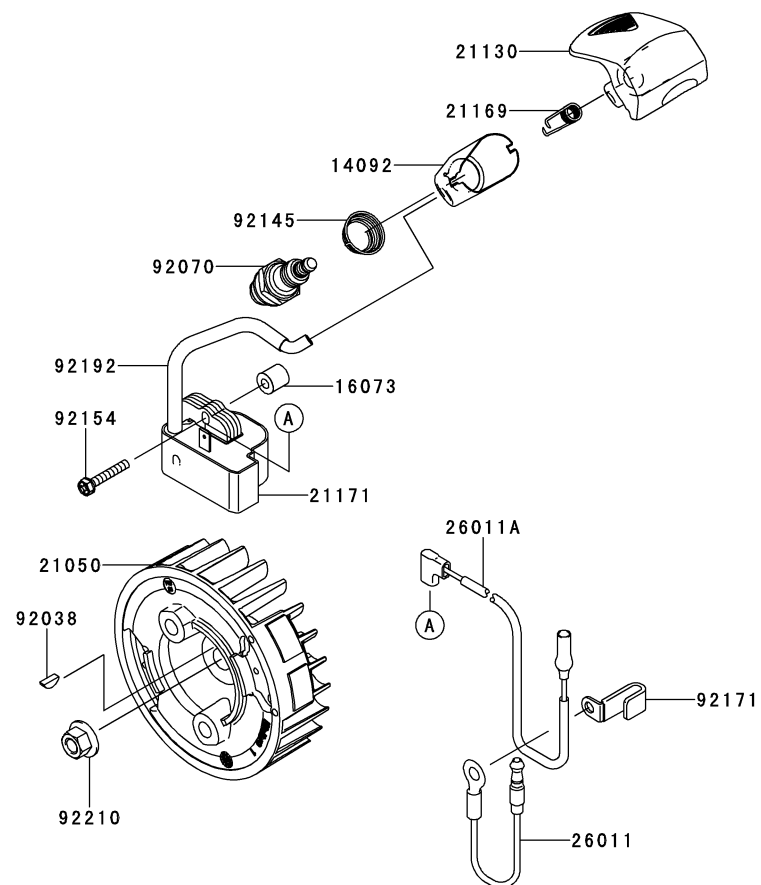
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04

This fig. covers:

ELECTRIC-EQUIPMENT

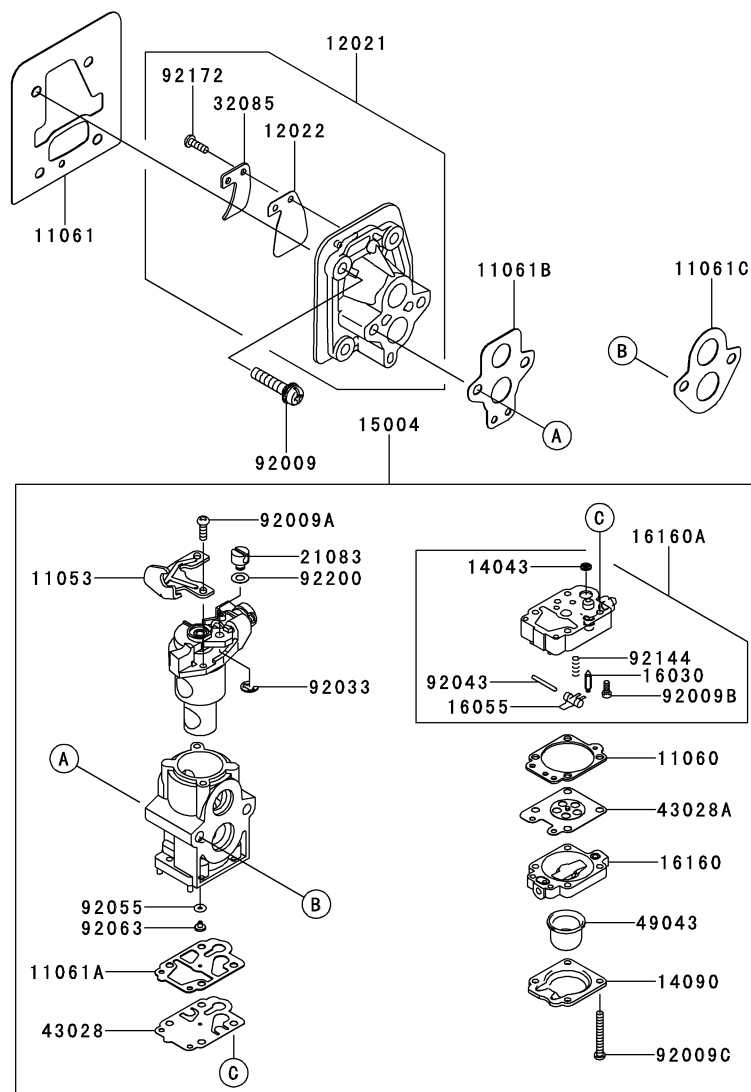
E0160-B633B



Ref. No.	Part No.	Description	K	Quantity
14092	14092-2002	COVER	1	
16073	16073-2239	INSULATOR	2	
21050	21050-2333	FLYWHEEL	1	
21130	21130-2080	CAP-SPARK PLUG	1	
21169	21169-2078	TERMINAL	1	
21171	21171-0709	COIL-ASSY-IGNITION	1	
26011	26011-2389	WIRE-LEAD	1	
26011A	26011-2399	WIRE-LEAD	1	
92038	92038-2106	KEY	1	
92070	92070-2121	PLUG-SPARK, BPMR7A(NGK)	1	
92145	92145-2193	SPRING	1	
92154	92154-2041	BOLT, 4X25	2	
92171	92171-2083	CLAMP	1	
92192	92192-2135	TUBE	1	
92210	92210-0737	NUT, 8MM	1	

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05 CARBURETOR



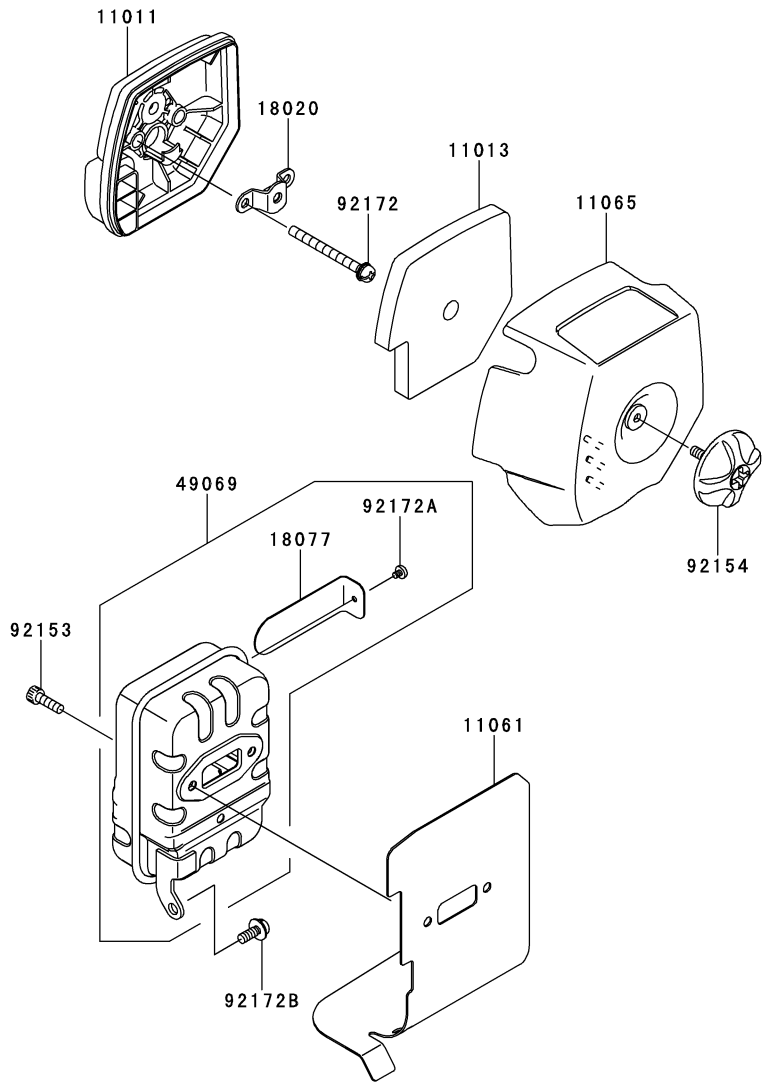
Ref. No.	Part No.	Description	Quantity
11053	11053-2066	BRACKET	1
11060	11060-2111	GASKET	1
11061	11061-0724	GASKET,INSULATOR-CYLINDER	1
11061A	11061-2054	GASKET	1
11061B	11061-2237	GASKET,CARBURETOR-INSULATOR	1
11061C	11061-2243	GASKET,AC-CARBURETOR	1
12021	12021-0704	VALVE-ASSY-REED	1
12022	12022-2063	VALVE-REED	1
14043	14043-2051	FILTER	1
14090	14090-2017	COVER,PRIMER PUMP	1
15004	15004-0708	CARBURETOR-ASSY	1
16030	16030-2078	VALVE-FLOAT	1
16055	16055-2051	LEVER	1
16160	16160-2089	BODY	1
16160A	16160-2103	BODY	1
21083	21083-2073	ARM	1
32085	32085-2109	STOPPER	1
43028	43028-2067	DIAPHRAGM	1
43028A	43028-2096	DIAPHRAGM	1
49043	49043-2067	PUMP-PRIMING	1
92009	92009-2235	SCREW,5X25	4
92009A	92009-2277	SCREW	2
92009B	92009-2336	SCREW	1
92009C	92009-2337	SCREW	4
92033	92033-2078	RING-SNAP	1
92043	92043-2094	PIN	1
92055	92055-2147	RING-O	1
92063	92063-2364	JET-MAIN,#39	1
92144	92144-2308	SPRING	1
92172	92172-2123	SCREW,3X12	1
92200	92200-2074	WASHER	1

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06 **AIR-FILTER/MUFFLER**

This fig. covers:

E0190-B383A

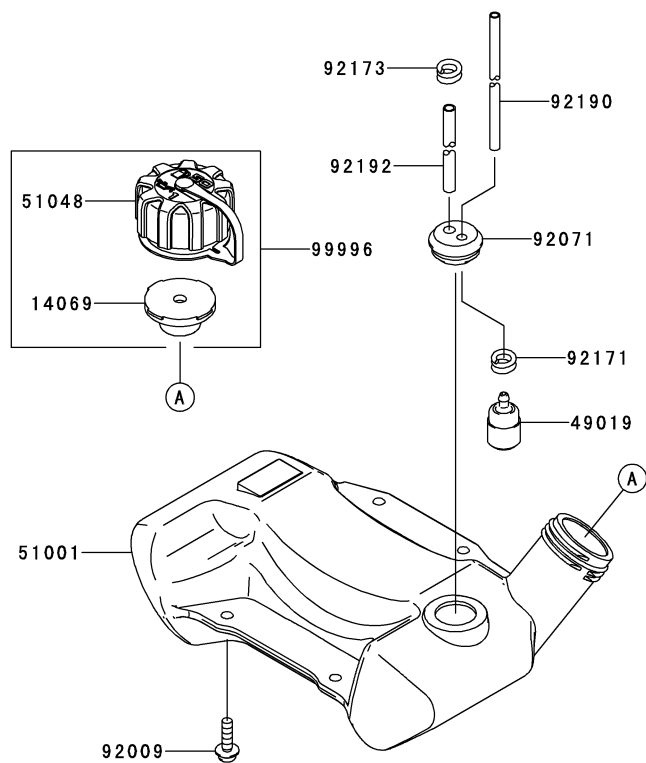


Ref. No.	Part No.	Description	K	Quantity
11011	11011-0717	CASE-AIR FILTER	1	1
11013	11013-0711	ELEMENT-AIR FILTER	1	1
11061	11061-2227	GASKET,MUFFLER	1	1
11065	11065-0705	CAP	1	1
18020	18020-2096	BAFFLE	1	1
18077	18077-2142	ARRESTER-SPARK	1	1
49069	49069-0744	MUFFLER-ASSY	1	1
92153	92153-2137	BOLT,SOCKET,5X16	2	2
92154	92154-2053	BOLT	1	1
92172	92172-0709	SCREW,5X55	2	2
92172A	92172-2112	SCREW	1	1
92172B	92172-2114	SCREW,5X14	1	1

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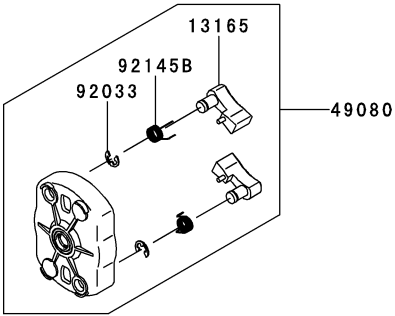
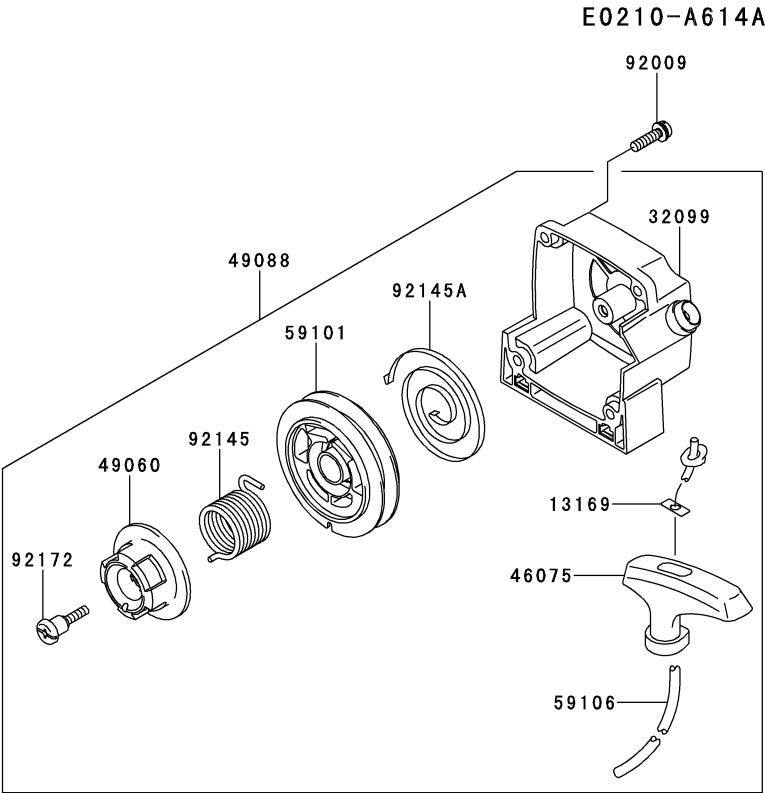
07 FUEL-TANK/FUEL-VALVE

Ref. No.	Part No.	Description	Quantity
14069	14069-2088	BREATHER	1
49019	49019-2114	FILTER-FUEL	1
51001	51001-2341	TANK-COMP-FUEL	1
51048	51048-2083	CAP-ASSY-TANK	1
92009	92009-2383	SCREW,5X20	4
92071	92071-2142	GROMMET,FUEL TANK	1
92171	92171-2073	CLAMP	1
92173	92173-2009	CLAMP	1
92190	92190-2157	TUBE,3X5X200	1
92192	92192-2149	TUBE,3X6X105	1
99996	99996-6089	CAP-TANK & BREATHER,ASSY	1



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08 **STARTER**



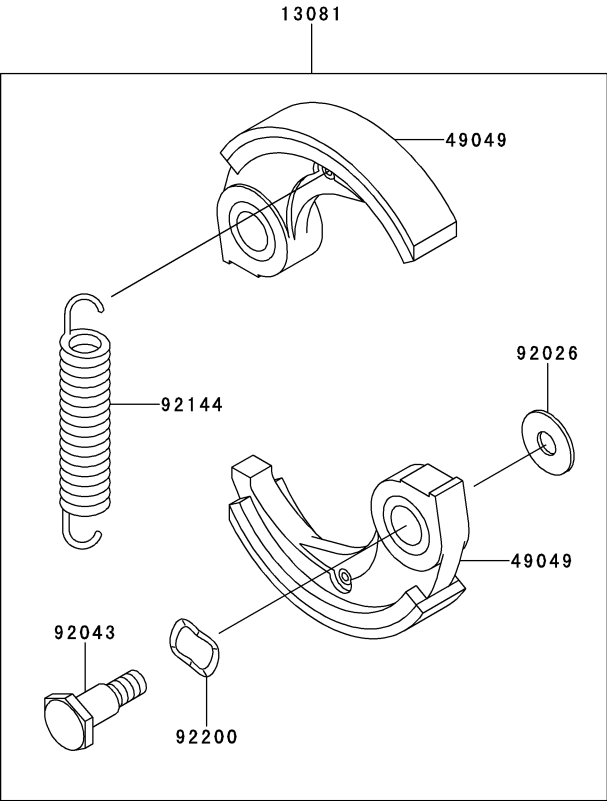
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13165	13165-2109	PAWL,RECOIL-STARTER	2	
13169	13169-2386	PLATE,RECOIL-STARTER	1	
32099	32099-0716	CASE	1	
46075	46075-2129	GRIP,RECOIL-STARTER	1	
49060	49060-0556	CAM,PLATE	1	
49080	49080-0705	PULLEY-STARTING	1	
49088	49088-0710	STARTER-RECOIL	1	
59101	59101-0010	REEL,STARTER-RECOIL	1	
59106	59106-0554	ROPE,3.8X1000	1	
92009	92009-2249	SCREW,5X20	4	
92033	92033-2010	RING-SNAP	2	
92145	92145-0836	SPRING	1	
92145A	92145-0837	SPRING,SPIRAL	1	
92145B	92145-2148	SPRING	2	
92172	92172-0705	SCREW	1	

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09 P.T.O-EQUIPMENT

E0220-A008D

Ref. No.	Part No.	Description	Quantity
13081	13081-2220	CLUTCH-ASSY	1
49049	49049-2075	SHOE-CLUTCH	2
92026	92026-2125	WASHER	2
92043	92043-2210	PIN,CLUTCH	2
92144	92144-2390	SPRING	1
92200	92200-2064	WASHER,SPRING,10.5X14.5X0.3	2



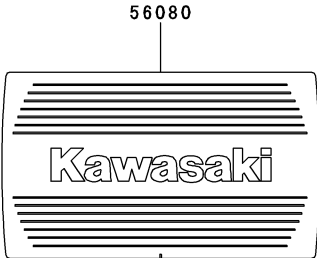
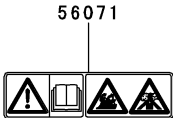
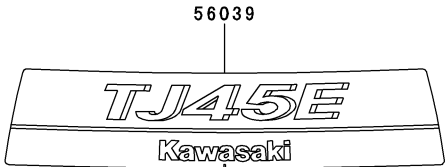
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10 LABEL

This fig. covers:

F0290-B385D

Ref. No.	Part No.	Description	Quantity
56039	56039-0702	LABEL-PRODUCT	1
56071	56071-2010	LABEL-WARNING	1
56080	56080-0715	LABEL-BRAND	1



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Part No.	Fig No.	Part No.	Fig No.	Part No.	Fig No.	Part No.	Fig No.	Part No.	Fig No.
11005-2165	01	51048-2083	07						
11011-0717	06	56039-0702	10						
11013-0711	06	56071-2010	10						
11053-2066	05	56080-0715	10						
11060-2111	05	59066-0709	03						
11061-0724	05	59101-0010	08						
11061-2054	05	59106-0554	08						
11061-2226	01	92009-2235	05						
11061-2227	06	92009-2249	08						
11061-2237	05	92009-2277	05						
11061-2243	05	92009-2336	05						
11065-0705	06	92009-2337	05						
12021-0704	05	92009-2383	07						
12022-2063	05	92026-2125	09						
13001-2194	02	92026-2364	02						
13002-2103	02	92033-2010	08						
13008-6074	02	92033-2078	05						
13033-2063	02	92033-2200	02						
13081-2220	09	92038-2106	04						
13165-2109	08	92043-2094	05						
13169-2386	08	92043-2210	09						
13272-2035	01	92043-2257	01						
13272-2036	01	92045-2279	01						
14043-2051	05	92049-2276	01						
14069-2088	07	92055-2147	05						
14080-2076	01	92063-2364	05						
14080-2077	01	92070-2121	04						
14090-2017	05	92071-2142	07						
14092-2002	04	92144-2308	05						
15004-0708	05	92144-2390	09						
16030-2078	05	92145-0836	08						
16055-2051	05	92145-0837	08						
16073-2239	04	92145-2148	08						
16160-2089	05	92145-2193	04						
16160-2103	05	92153-2136	01						
18020-2096	06	92153-2137	06						
18077-2142	06	92154-2041	04						
21050-2333	04	92154-2053	06						
21083-2073	05	92171-2073	07						
21130-2080	04	92171-2083	04						
21169-2078	04	92172-0705	08						
21171-0709	04	92172-0709	06						
26011-2389	04	92172-2060	03						
26011-2399	04	92172-2103	01						
32085-2109	05	92172-2112	06						
32099-0716	08	92172-2114	06						
34001-2092	01	92172-2115	01						
43028-2067	05	92172-2123	05						
43028-2096	05	92172-2125	03						
46075-2129	08	92173-2009	07						
49019-2114	07	92190-2157	07						
49043-2067	05	92192-2135	04						
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49080-0705	08	92210-0737	04						
49088-0710	08	99996-6089	07						
49089-0720	03								
49119-2231	02								
51001-2341	07								