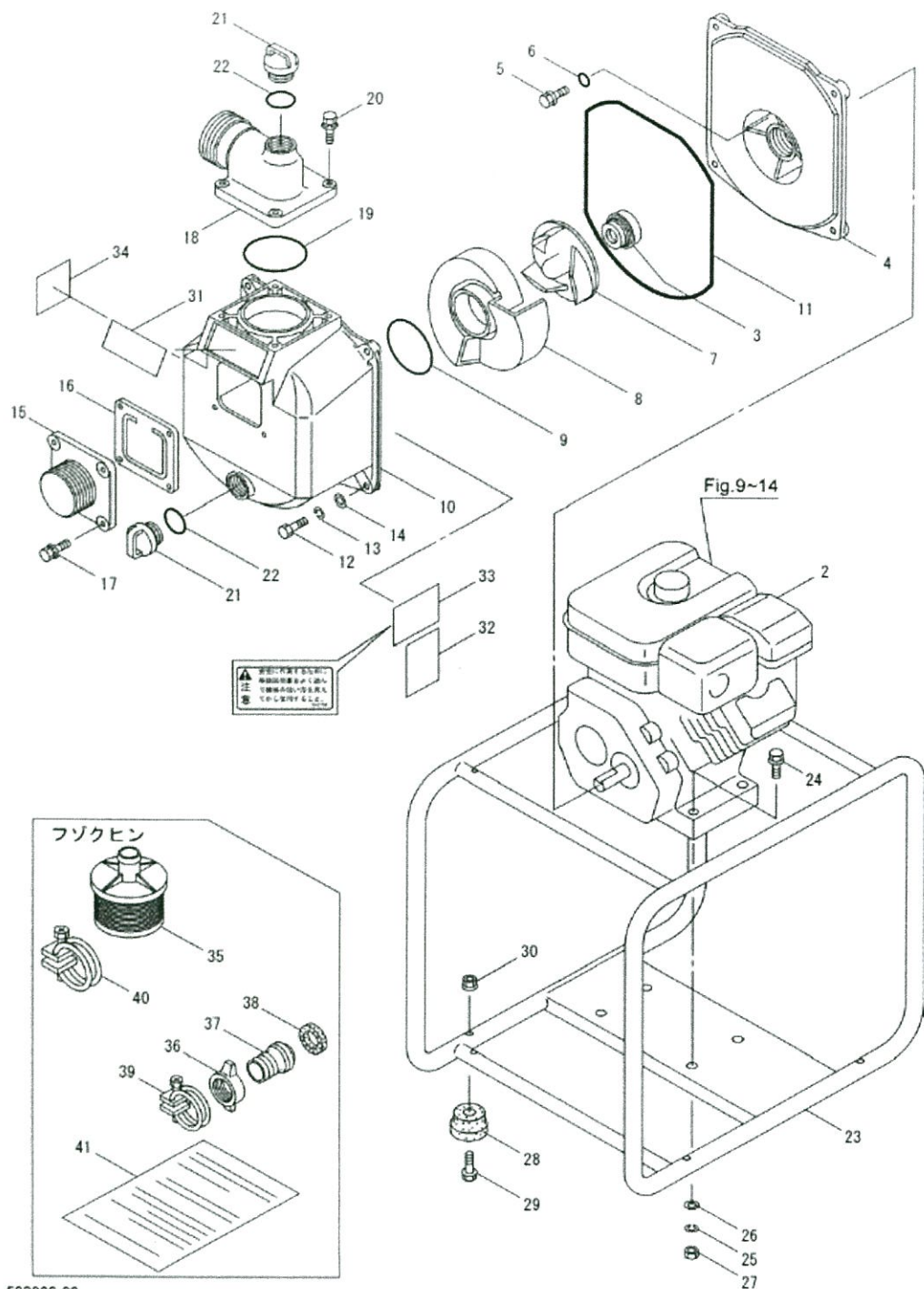


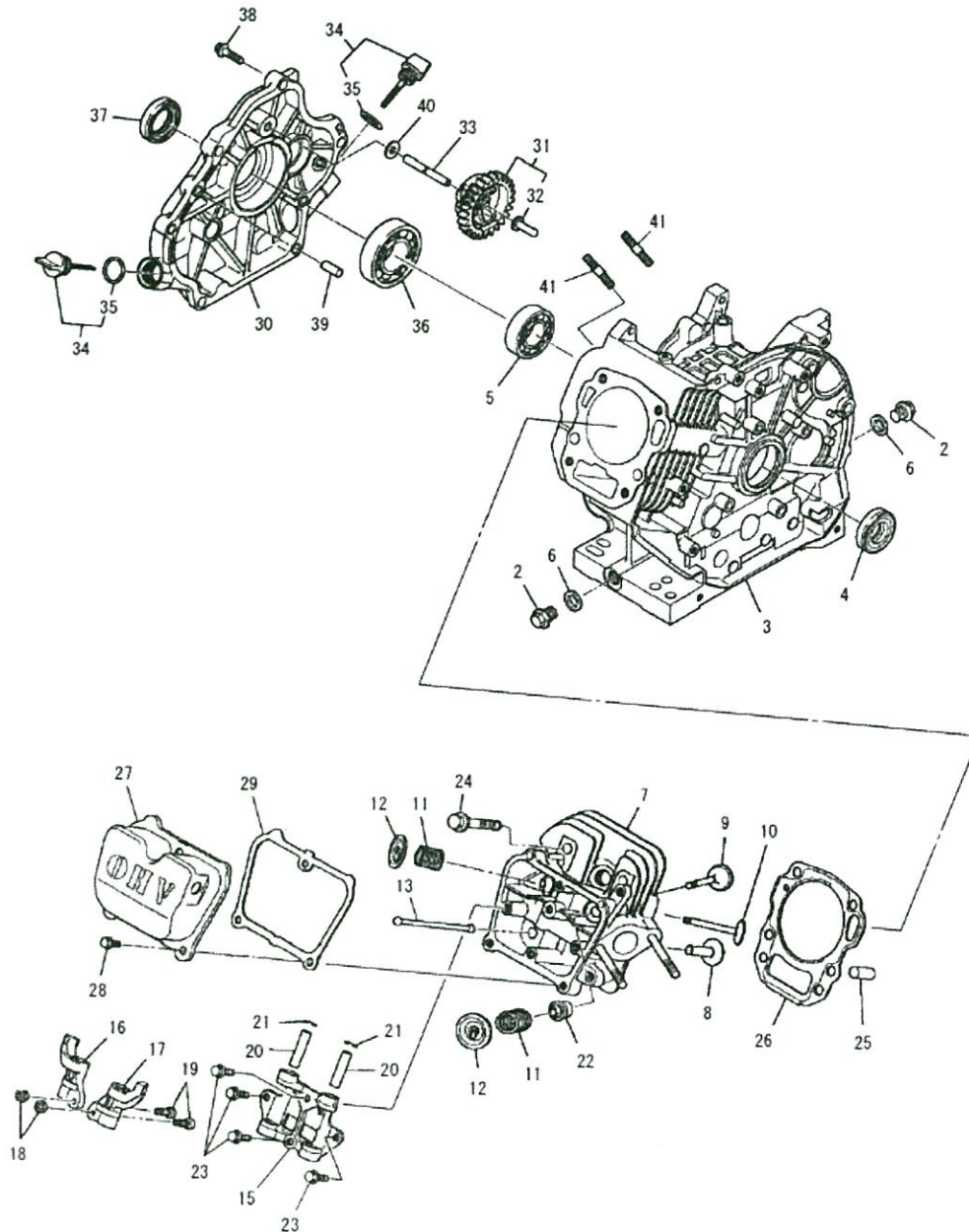
PARTS LIST

WATER PUMP MP 8030 - 2M

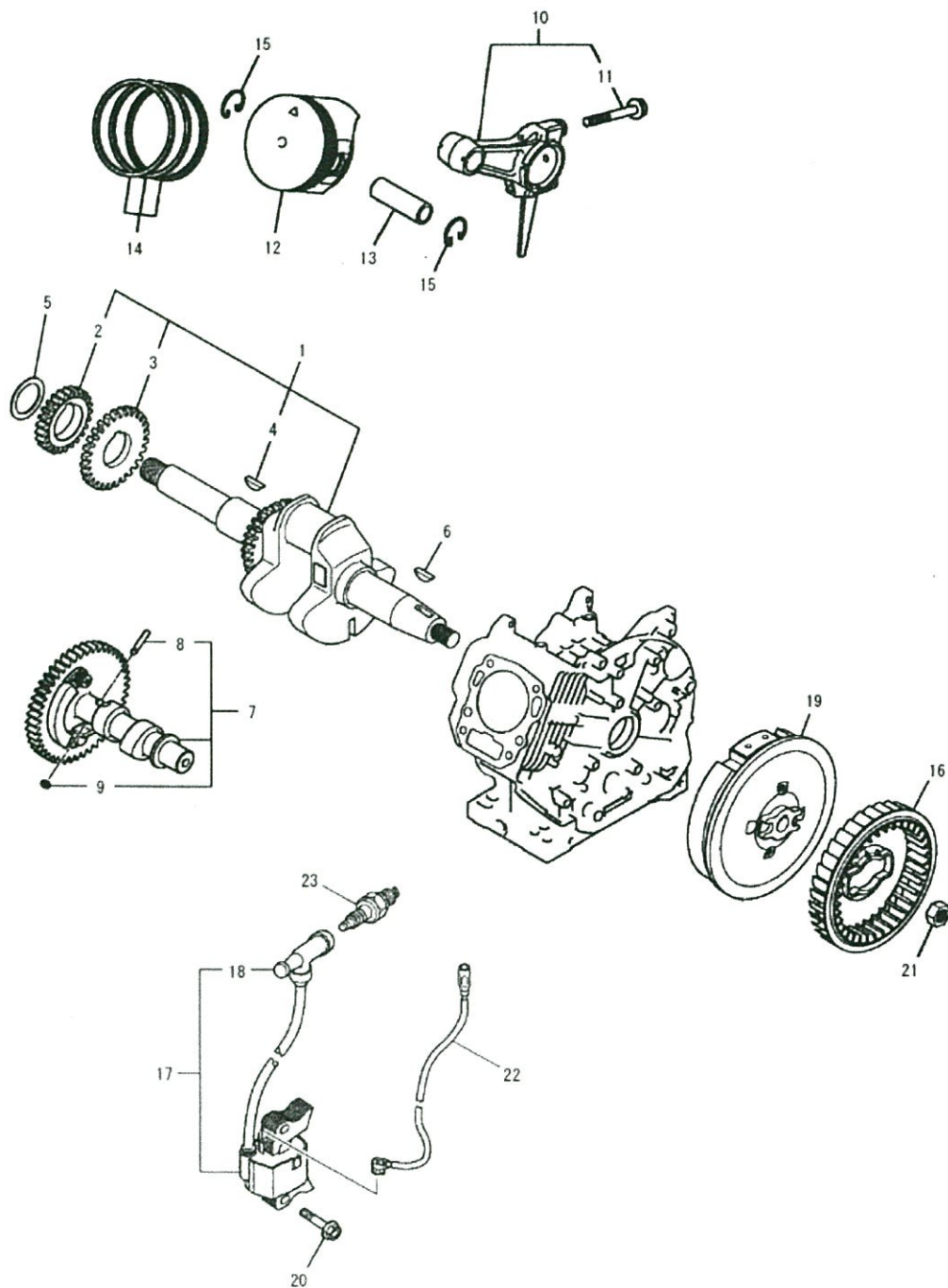




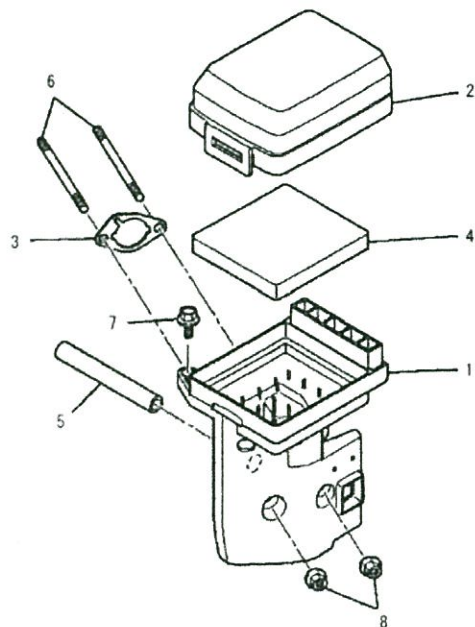
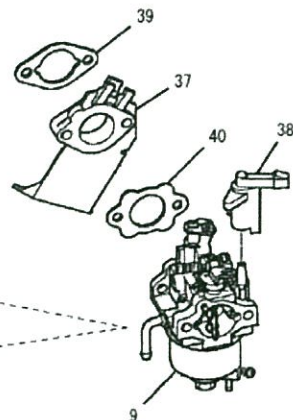
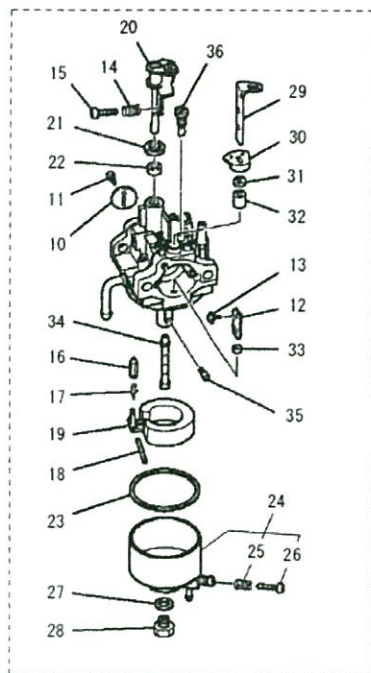
MAIN BODY, ACCESSORIES			
ITEM NO.	P/N	PARTS NAME	Q'TY
2-1	332257	MP8030E-2M	1
2-2	831184	BG180PN-700	1
2-3	240072	MECHANICAL SEAL	1
2-4	240242	CASING COVER	1
2-5	089721	HEXAGON BOLT WITH FLANGE	4
2-6	014190	O RING P8	4
2-7	240243	IMPELLER	1
2-8	011340	O RING G85	1
2-9	240244	SCROLL	1
2-10	240245	CASING	1
2-11	240246	O RING	1
2-12	080289	HEXAGON BOLT M10X35X26	4
2-13	126231	SPRING WASHER	4
2-14	013849	PLAIN WASHER M10	4
2-15	240247	SUCTION INLET	1
2-16	240248	CHECK VALVE	1
2-17	092502	HEXAGON BOLT WSW M8X30	4
2-18	240249	DISCHARGE OUTLET	1
2-19	011340	O RING G85	1
2-20	092502	HEXAGON BOLT WSW M8X30	4
2-21	240082	PLUG	2
2-22	018690	O RING	2
2-23	240643	BASE FRAME	1
2-24	549532	HEXAGON BOLT W	4
2-25	126232	SPRING WASHER	4
2-26	126573	PLAIN WASHER	4
2-27	126521	HEXAGON NUT	4
2-28	028843	BUFFER RUBBER	4
2-29	082117	HEXAGON BOLT	4
2-30	126756	NUT WITH FLANGE	4
2-31	240088	LABLE	1
2-32	240019	LABLE	1
2-33	542136	CAUTION LABEL	1
2-34	546311	NAME PLATE	1
2-35	240162	STRAINER	1
2-36	240255	HOSE FEMALE NUT	2
2-37	240164	HOSE FEMALE CORE	2
2-38	240257	RUBBER ROUND PACKING	2
2-39	240819	HOSE BAND	1
2-40	546226	HOSE BAND	2
2-41	831197	INSTRUCTION MANUAL	1



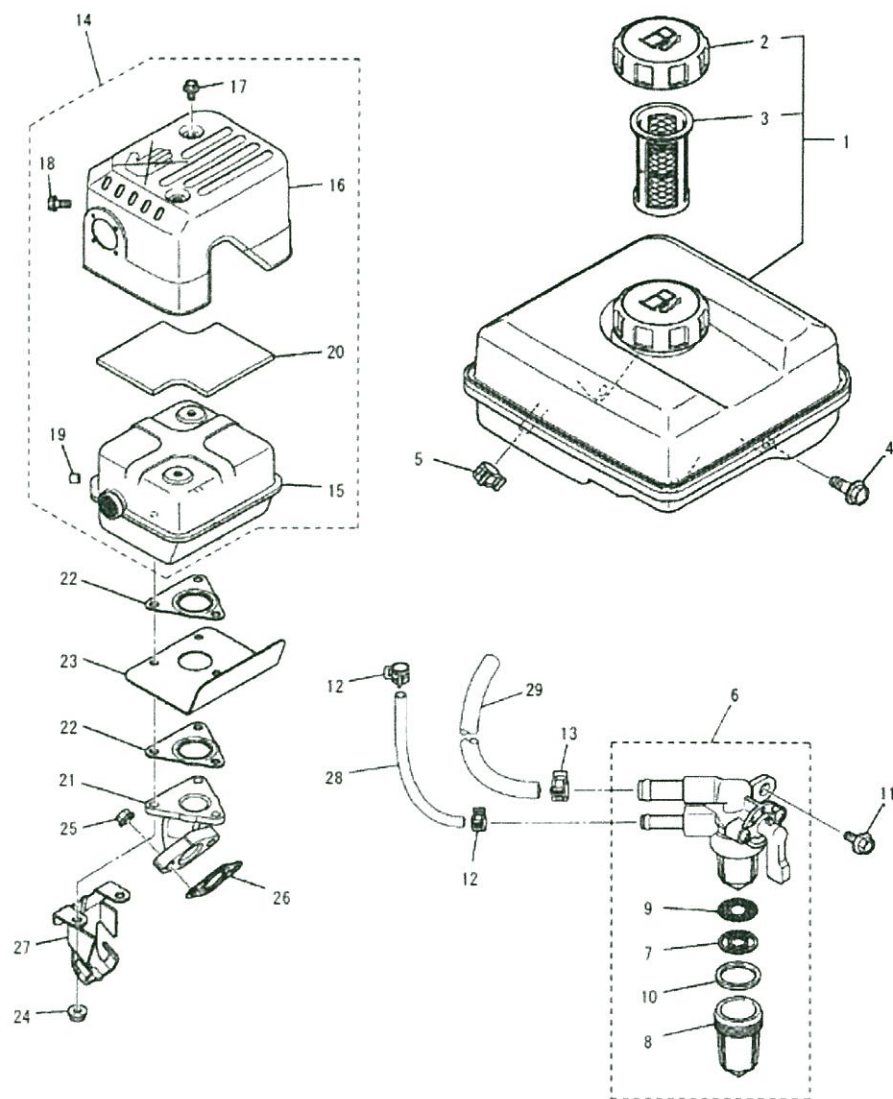
CYLINDER BLOCK, CYLINDER HEAD			
ITEM NO.	P/N	PARTS NAME	Q'TY
9-1	831184	BG180PN-700	1
9-2	947359	OIL DRAIN PLUG	2
9-3	403051	CYLINDER BLOCK	1
9-4	405605	OIL SEAL	1
9-5	976969	BEARING #6205	1
9-6	572820	GASKET	2
9-7	403052	CYLINDER HEAD ASSY	1
9-8	403053	TAPET	2
9-9	403054	INTAKE VALVE	1
9-10	403055	EXHAUST VALVE	1
9-11	403056	VALVE SPRING	2
9-12	633028	VALVE SPRING RETAINE	2
9-13	413784	PUSH ROD	2
9-14	403058	LOCKER ARM ASSY	1 INCLUDING 15-21
9-15	413785	LOCKER PLATE	1
9-16	403060	LOCKER ARM	1
9-17	403061	LOCKER ARM	1
9-18	628611	NUT	2
9-19	628612	ADJUST SCREW	2
9-20	638638	SHAFT	2
9-21	575347	PISTON PIN CLIP	2
9-22	405604	VALVE STEM SEAL	1
9-23	578193	FLANGE BOLT	4
9-24	578087	FLANGE BOLT	4
9-25	578078	DOWEL PIN	2
9-26	403062	HEAD, GASKET	1
9-27	403063	HEAD COVER ASSY	1
9-28	578075	FLANGE BOLT	3
9-29	403064	GASKET, HEAD COVER	1
9-30	406061	CRANKCASE COVER	1
9-31	403066	GOVERNOR GEAR ASSY	1
9-32	403067	GOVERNOR SLIDER	1 INCLUDING32
9-33	579440	GOVERNOR SHAFT	1
9-34	628625	OIL GAUGE	2 INCLUDING 35
9-35	627921	O RING	2
9-36	631259	BALL BEARING	1
9-37	405605	OIL SEAL	1
9-38	999633	FLANGE BOLT	6
9-39	578078	DOWEL PIN	2
9-40	013754	PLAIN WASHER M6	1
9-41	631695	STUD BOLT	2



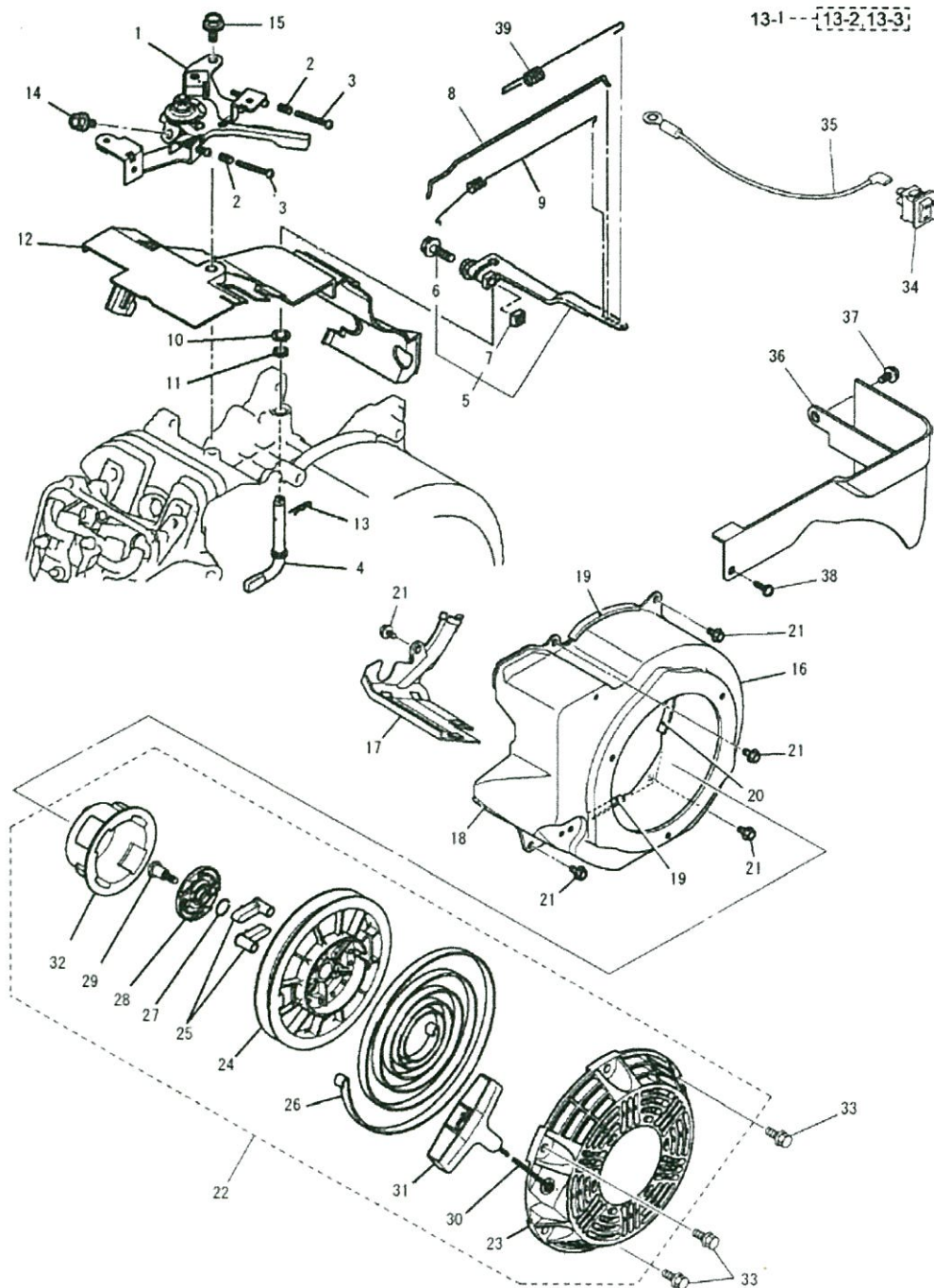
CRANK SHAFT, PISTON, MAGNETO				
ITEM NO.	P/N	PARTS NAME	Q'TY	
10-1	415275	CRANKSHAFT ASSY	1	INCLUDING 2-4
10-2	406063	CRANK SHAFT GEAR	1	
10-3	403070	GEAR	1	
10-4	403071	KEY	1	
10-5	403072	SHIM	1	
10-6	403071	KEY	1	
10-7	406064	CAM SHAFT ASSY	1	INCLUDING 8,9
10-8	406065	PIN	1	
10-9	624792	SNAP RING	1	
10-10	413791	CONNECTING ROD AS	1	INCLUDING 11 STD
10-10	413790	CONNECTING ROD AS	1	INCLUDING 11 US 0.25
10-10	413792	CONNECTING ROD AS	1	INCLUDING 11 US 0.50
10-11	578117	FLANGE BOLT	2	
10-12	648822	PISTON	1	STD
10-13	648824	PISTON	1	OS 0.25
10-14	648823	PISTON	1	OS 0.50
10-13	413793	PISTON PIN	1	
10-14	406513	PISTON RING SET	1	STD
10-14	406514	PISTON RING SET	1	OS 0.25
10-14	406515	PISTON RING SET	1	OS 0.50
10-15	631639	PISTON PIN CLIP	2	
10-16	406066	FAN	1	
10-17	403141	IGNITION COIL	1	INCLUDING 18
10-18	403076	PLUG CAP	1	
10-19	406067	FLY WHEEL	1	
10-20	629695	FALNGE BOLT	2	
10-21	993994	NUT	1	
10-22	411251	LEAD WIRE	1	
10-23	990045	SPARK PLUG	1	BP6HS



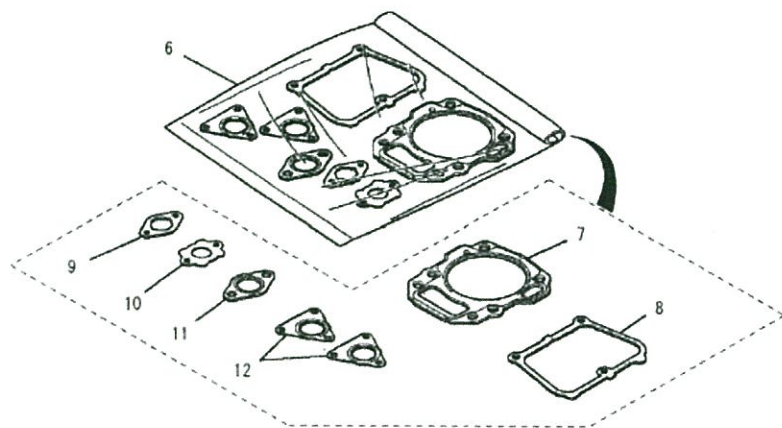
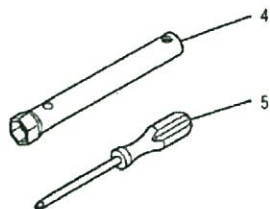
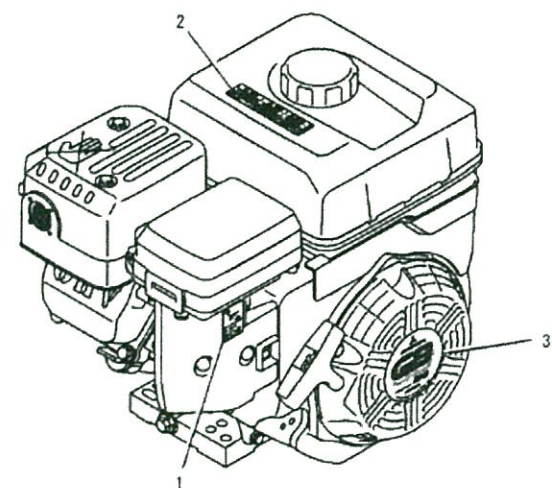
AIR CLEANER, CARBURETOR				
ITEM NO.	P/N	PARTS NAME	Q'TY	
11-1	403078	CLEANER CASE	1	
11-2	403079	CLEANER COVER	1	
11-3	403080	PACKING	1	
11-4	403081	CLEANER ELEMENT	1	
11-5	999579	BREATHER TUBE	1	
11-6	403082	STUD BOLT	2	
11-7	999597	FLANGE BOLT	1	
11-8	260196	HEXAGON NUT WITH FLANGE	2	
11-9	405867	CARBURETOR ASSY	1	INCLUDING 10-36
11-10	578406	THROTTLE VALVE	1	
11-11	624796	SCREW	2	
11-12	403084	CHOKE VALVE	1	
11-13	624797	SCREW	2	
11-14	403085	SPRING	1	
11-15	403086	SCREW	1	
11-16	403087	NEEDLE VALVE	1	
11-17	578167	CLIP	1	
11-18	578207	PIN	1	
11-19	578154	FLOAT	1	
11-20	403088	THROTTLE SHAFT	1	
11-21	578158	PACKING	1	
11-22	578147	SEAL	1	
11-23	403089	GASKET	1	
11-24	578168	FLOAT CHAMBER	1	INCLUDING 25, 26
11-25	403216	SPRING	1	
11-26	578157	SCREW	1	
11-27	578169	PACKING	1	
11-28	578170	BOLT	1	
11-29	403090	CHOKE LEVER	1	
11-30	578148	RING	1	
11-31	578149	SEAL	1	
11-32	578150	RING	1	
11-33	578152	RING	1	
11-34	403091	MAIN NOZZLE	1	
11-35	415276	MAIN JET	1	
11-36	403093	PILOT JET	1	
11-37	403094	INSULATOR	1	
11-38	403095	CHOKE LEVER	1	
11-39	578141	CARBURETOR GASKET	1	
11-40	403096	CARBURETOR GASKET	1	



FUEL TANK, COCK, MUFFLER				
ITEM NO.	P/N	PARTS NAME	Q'TY	
12-1	415277	FUEL TANK ASSY	1	INCLUDING 2,3
12-2	639286	TANK CAP ASSY	1	
12-3	403110	FUEL FILTER	1	
12-4	578191	FLANGE BOLT	4	
12-5	578182	CLIP	1	
12-6	403111	FUEL COCK	1	INCLUDING 7-10
12-7	649946	PACKING	1	
12-8	649943	CUP	1	
12-9	649945	FUEL FILTER	1	
12-10	649944	PACKING	1	
12-11	993952	FALNGE BOLT	1	
12-12	977437	FUEL PIPE CLIP	2	
12-13	580498	CLIP	1	
12-14	411250	MUFFLER ASSY	1	INCLUDING 15-20
12-15	403120	MUFFLER	1	
12-16	403121	MUFFLER COVER	1	
12-17	629092	FLANGE BOLT	2	
12-18	631671	FLANGE BOLT	1	
12-19	403122	BUSH	1	
12-20	403123	GLASS WOOL	1	
12-21	403124	EXHAUST PIPE	1	
12-22	403125	MUFFLER GASKET	2	
12-23	403126	PLATE	1	
12-24	260196	HEXAGON NUT WITH FLANG	3	
12-25	990136	NUT	2	
12-26	629706	MUFFLER GASKET	1	
12-27	403130	COVER	1	
12-28	999545	FUEL TUBE	1	
12-29	629752	FUEL HOSE	1	



CONTROL PANEL, RECOIL STARTER				
ITEM NO.	P/N	PARTS NAME	Q'TY	
13-1	405904	CONTROLL PANEL ASSY	1	INCLUDING 2,3
13-2	629681	SPRING	2	
13-3	403098	SCREW	2	
13-4	403099	GOVERNER SHAFT	1	
13-5	999500	FLANGE BOLT	1	
13-6	403100	GOVERNER LEVER	1	INCLUDING 6, 7
13-7	403101	NUT	1	
13-8	403102	GOVERNER ROD	1	
13-9	403103	ROD SPRING	1	
13-10	590188	WASHER	1	
13-11	590187	DUST SEAL	1	
13-12	403104	TOP COVER	1	
13-13	578138	CLIP	1	
13-14	585290	FLANGE BOLT	1	
13-15	578075	FLANGE BOLT	1	
13-16	406068	FAN COVER	1	
13-17	403106	CYLINDER COVER	1	
13-18	412869	RUBBER CUSHION	1	
13-19	414388	RUBBER CUSHION	2	
13-20	414389	RUBBER CUSHION	1	
13-21	578075	FLANGE BOLT	5	
13-22	406069	RECOIL STARTER ASSY	1	INCLUDING 23-32
13-23	406070	STARTER CASE	1	
13-24	403114	REEL	1	
13-25	403115	RACHET	2	
13-26	631683	SPIRAL SPRING	1	
13-27	585232	FRICTION SPRING	1	
13-28	406071	GUIDE	1	
13-29	631685	SCREW	1	
13-30	403117	ROPE	1	
13-31	403118	STARTER KNOB	1	
13-32	631689	STARTER PULLEY	1	
13-33	631671	FLANGE BOLT	3	
13-34	631712	STOP SWITCH	1	
13-35	631713	LEAD WIRE	1	
13-36	403128	FRONT COVER	1	
13-37	585290	FLANGE BOLT	1	
13-38	629097	TAP IN SCREW	1	
13-39	403129	GOVERNER SPRING	1	



LABEL, TOOL SET, GASKET				
ITEM NO.	P/N	PARTS NAME	Q'TY	
14-1	403135	LABEL	1	
14-2	403136	CAUTION LABEL	1	
14-3	403137	NAME LABEL	1	
14-4	403138	BOX SPANNER	1	
14-5	577241	SCREW DRIVER	1	
14-6	403140	GASKET SET	1	INCLUDING 7-12
14-7	403062	HEAD, GASKET	1	
14-8	403064	GASKET, HEAD COVER	1	
14-9	578141	CARBURETOR GASKET	1	
14-10	403096	CARBURETOR GASKET	1	
14-11	629706	MUFFLER GASKET	1	
14-12	403125	MUFFLER GASKET	2	