

¡ Únete al Equipo MPOWER !

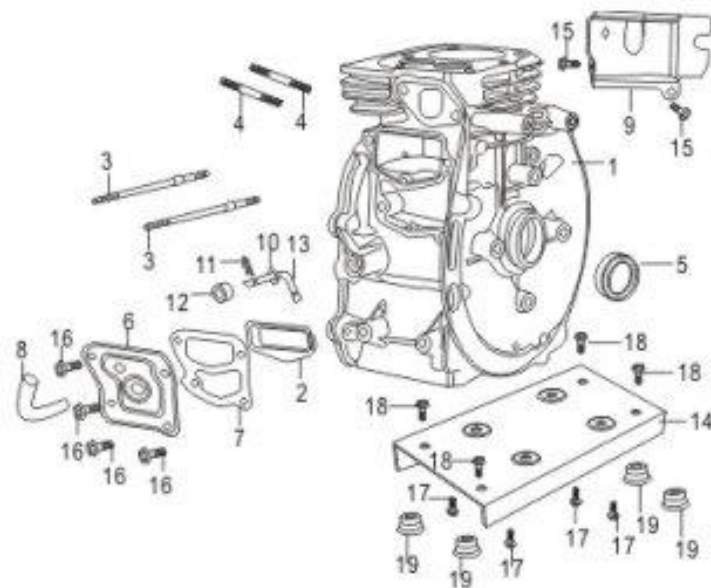
GUÍA BÁSICA DE PIEZAS M P O W E R

BOMBA BA 2x2 2.5HP



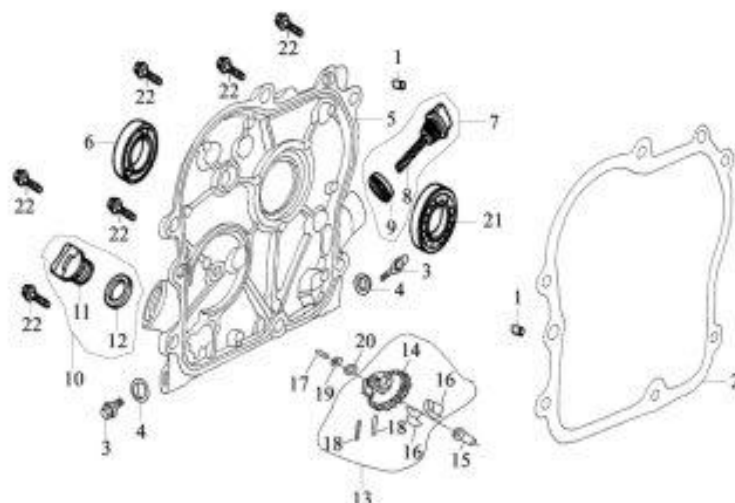
MPOWER

E-01 曲轴箱组合 CRANKCASE ASSY



序号 S/N	零部件代号 Part No.	零部件名称	Description	数量 Quantity	备注 Remark
1	11100/152F	曲轴箱组合	Crankcase	1	
2	11130	气门室隔板组件	Valve chamber clashboard sub-assy	1	
3	12252	进气口 (双头) 螺栓 M5×118	Stud M5×118	2	
4	12253	排气口 (双头) 螺栓 M6×52	Stud M6×52	2	
5	13180/152F	曲轴油封 (17×30×6)	Oil seal(17×30×6), crankshaft	1	
6	15463/152F	机油滤清器盖	Cover, oil filter	1	
7	15465/152F	密封垫	Gasket	1	
8	15512/152F	机油回油管	Return pipe	1	
9	19721	下导风罩	Flow guard, lower	1	
10	26311	调速摆杆	Sway bar	1	
11	26321	调速摆杆锁夹	Keeper, sway bar	1	
12	26327/152F	调速摆杆油封	Oil seal, sway bar	1	
13	26329/152F	调速摆杆垫片	Washer, sway bar	1	
14	41151	底板	Bottom plate	1	
15	GB5789-86	螺栓 M6×14	Bolt M6×14	2	
16	GB5789-86	螺栓 M5×10	Bolt M5×10	4	
17	GB5789-86	螺栓 M6×14	Bolt M6×14	4	
18	GB5789-86	螺栓 M8×18	Bolt M8×18	4	
19	41350	减振垫	Bottom rubber	4	

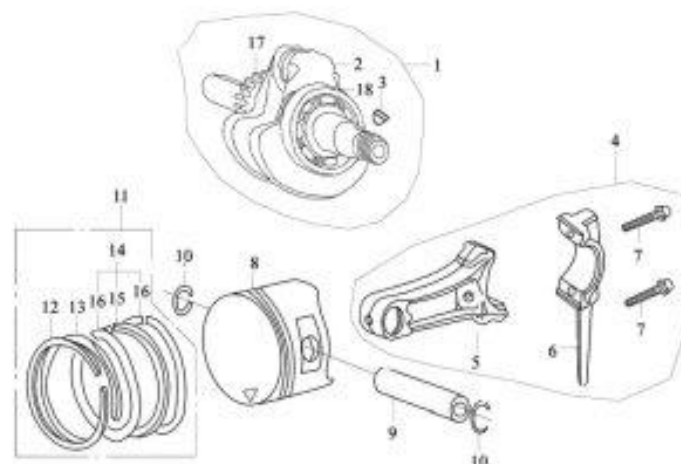
E-2 曲轴箱盖组件 CRANKCASE COVER ASSY



序号 S/N	零部件代号 Part No.	零部件名称	Description	数量 Quantity	备注 Remark
1	11118	定位销 $\phi 8 \times 14$	Set pin $\phi 8 \times 14$	2	
2	11119/152F	曲轴箱垫片	Gasket, crankcase	1	
3	11212/152F	放油螺塞	Drain plug	2	
4	11213	放油螺塞垫圈	Washer	2	
5	11311/152F	曲轴箱盖	Crankcase cover	1	
6	13180/152F	曲轴油封 ($17 \times 30 \times 6$)	Oil seal ($17 \times 30 \times 6$), crankshaft	1	
7	15610/152F	机油尺组件	Dipstick sub-assy	1	
8	15611	机油尺	Dipstick	1	
9	15612	机油尺密封圈	Seal, dipstick	1	
10	15650/152F	机油塞组件	Oil plug sub-assy	1	
11	15651/152F	机油塞	Oil plug	1	
12	15652	机油塞密封圈	Seal, oil plug	1	
13	25120/152F	调速从动齿轮组件	Driven gear sub-assy, governor	1	
14	25121	调速从动齿轮	Driven gear, governor	1	
15	25131	调速滑套	Sliding sleeve	1	
16	25141	调速飞块	Flyweight	2	
17	25151	调速轴	Governing shaft	1	
18	25163	飞块销	Pin, flyweight	2	
19	25164	调速轴卡圈	Snap ring	1	
20	25165	调速从动齿轮垫片	Washer, driven gear	1	
21	GB276-94	轴承 6203	Bearing 6203	1	
22	GB5789-86	螺栓 M6 $\times$ 29	Bolt M6 $\times$ 29	6	

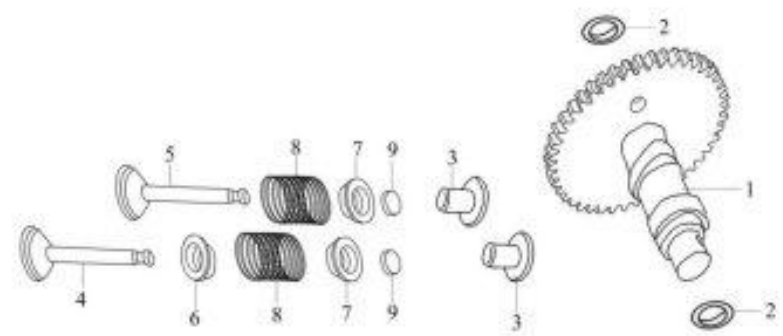
E-03 气缸盖 CYLINDER COVER					
序号 S/N	零部件代号 Part No.	零部件名称	Description	数量 Quantity	备注 Remark
1	12221/152F	气缸头密封垫	Gasket, cylinder head	1	
2	12311/152F	气缸盖	Cylinder cover	1	
3	34200/152F	火花塞	Spark plug	1	
4	GB5789-86	螺栓 M6×35	Bolt M6×35	6	
5	41661	提手	Hand hold	1	
6	GB5878-86	螺母 M6	Nut M6	2	
7	41652	提手胶套	Boot, handle	1	

E-4 曲轴 活塞连杆总成 CRANKSHAFT, PISTON & CONNECTING ROD



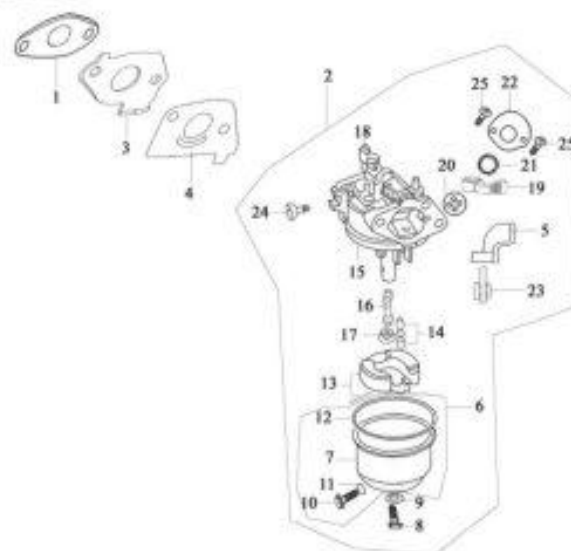
1	13110/152F	曲轴组合	Crankshaft sub-assy	1	
2	13111	曲轴	Crankshaft	1	
3	13118	半圆键	Woodruff key	1	
4	13130/152F	连杆组合	Connecting rod	1	
5	13131	连杆	Shank	1	
6	13132	连杆盖	Cap connecting rod	1	
7	13133	连杆螺栓	Bolt	2	
8	13211/152F	活塞	Piston	1	
9	13221/152F	活塞销	Piston pin	1	
10	13222/152F	活塞销挡圈	Circlip, piston pin	2	
11	13300/152F	活塞环组	Piston ring set	1	
12	13311	活塞环 (一)	Piston ring (I)	1	
13	13312	活塞环 (二)	Piston ring (II)	1	
14	13320	油环组合	Oil ring, 3-piece	1	
15	13321	衬簧	Expander	1	
16	13322	侧环	Side rail	2	
17	14211	正时主动齿轮	Timing driving gear	1	
18	GB276-94	轴承 6203	Bearing 6203	1	
	13211/152F - 25		Piston 0.25		
	13300/152F - 25		Anillos 0.25		

E-5 凸轮轴组合 气门组合 COMBINATION OF CAMSHAFT & VALVE



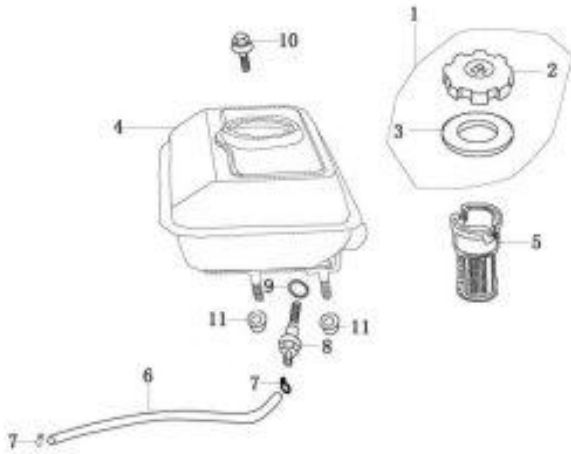
序号 S/N	零 部 件 代 号 Part No.	零 部 件 名 称	Description	数 量 Quantity	备 注 Remark
1	14111/152F	凸轮轴	Camshaft	1	
2	14114	凸轮轴垫片	Washer, camshaft	2	
3	14455/152F	挺柱	Tappet	2	
4	14711/152F	进气门	Intake valve	1	
5	14721/152F	排气门	Exhaust valve	1	
6	14730/152F	挡油罩	Oil seal, valve stem	1	
7	14751/152F	气门弹簧座	Spring seat, valve	2	
8	14755/152F	气门弹簧	Valve spring	2	
9	14758/152F	气门顶帽	Cap	2	

E-6 化油器总成 CARBURETOR ASSY



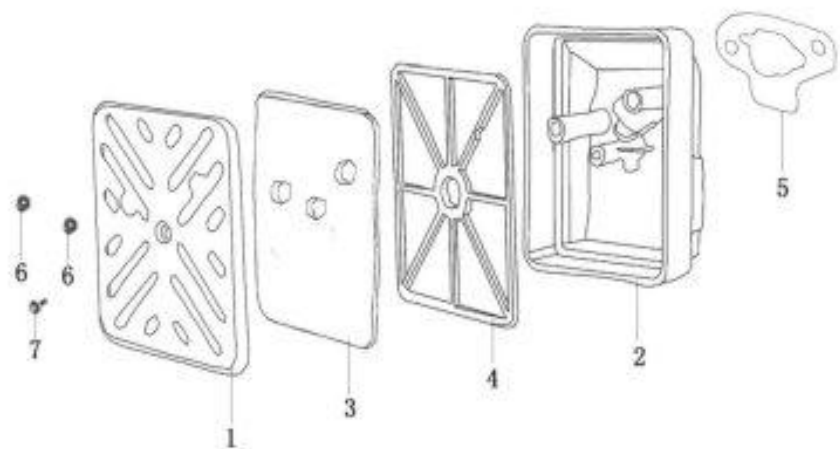
序号 S/N	零部件代号 Part No.	零部件名称	Description	数量 Quantity	备注 Remark
1	12254/152F	进气口垫片	Gasket, intake port	1	
2	16100/152F	化油器总成	Carburetor assy	1	
3	16141/152F	化油器接块	Connecting block	1	
4	16142/152F	化油器垫片	Gasket, carburetor	1	
5	16148	阻风门开关	Choke lever	1	
6	16210/152F	浮子室组合	Float chamber sub-assy	1	
7	16211	浮子室	Float chamber	1	
8	16213	底部螺钉	Screw	1	
9	16214	底部螺钉密封垫	Seal, screw	1	
10	16215	浮子室放油螺钉	Drain screw, float chamber	1	
11	16216	浮子室放油螺钉垫圈	Washer	1	
12	16219/152F	浮子室密封垫	Gasket, float chamber	1	
13	16230/152F	浮子组合	Float sub-assy	1	
14	16240/152F	浮子油针组合	Needle valve	1	
15	16250	化油器混合室体	Mixture chamber body	1	
16	16251	主喷油管	Main nozzle	1	
17	16254	主喷油嘴	Main jet	1	
18	16280	节气门组合	Throttle unit	1	
19	16311	油门控制臂	Throttle lever	1	
20	16312	油门控制臂密封垫	Airproof washer	1	
21	16313	油门控制臂垫圈	Washer	1	
22	16314	油门控制臂固定盖	Cover	1	
23	16330	阻风门组合	Choke unit	1	
24	16421	怠速调整螺钉	Idle adjusting screw	1	
25	GB5789-86	螺钉 M4×6	Screw M4×6	2	

E-7 燃油箱组成 FUEL TANK ASSY



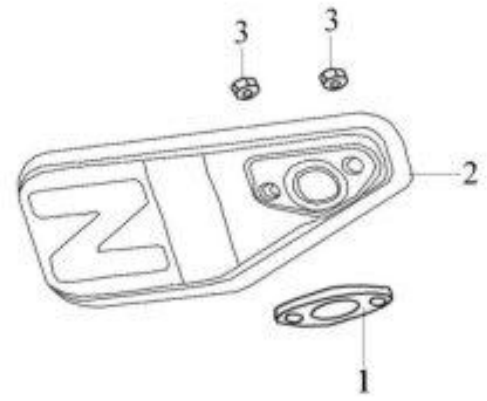
序号 S/N	零部件代号 Part No.	零部件名称	Description	数量 Quantity	备注 Remark
1	16500/168F	燃油箱盖组合	Fuel filler cap sub-assy	1	
2	16510/168F	燃油箱盖	Fuel filler cap	1	
3	16521/168F	燃油箱盖密封圈	Packing ring	1	
4	16610/152F	燃油箱	Fuel tank	1	
5	16916/168F	过滤杯	Filter cup	1	
6	16931/168F	出油管	Outlet pipe	1	
7	16937/168F	油管夹	Pipe clamp	2	
8	16950/168F	出油接头	Outlet nipple	1	
9	16961/168F	出油接头密封圈	Seal ring, outlet nipple	1	
10	GB5789-86	螺栓 M6×14	Bolt M6×14	1	
11	GB6177-86	螺母 M6	Nut M6	2	

E-8 空气滤清器总成 AIR CLEANER ASSY



序号 S/N	零部件代号 Part No.	零部件名称	Description	数量 Quantity	备注 Remark
1	17111/152F	空滤器盖	Cover, air cleaner	1	
2	17131/152F	空滤器座	Housing, air cleaner	1	
3	17133/152F	空滤器泡沫	Foam, air cleaner	1	
4	17171/152F	空滤器支架	Bracket, air cleaner	1	
5	17331/152F	空滤器垫片单件	Gasket, air cleaner	1	
6	GB6177-86	螺母 M6	Nut M6	2	
7	GB/T845-1985	自攻螺钉 ST4×10	Self-tapping screw ST4×10	1	

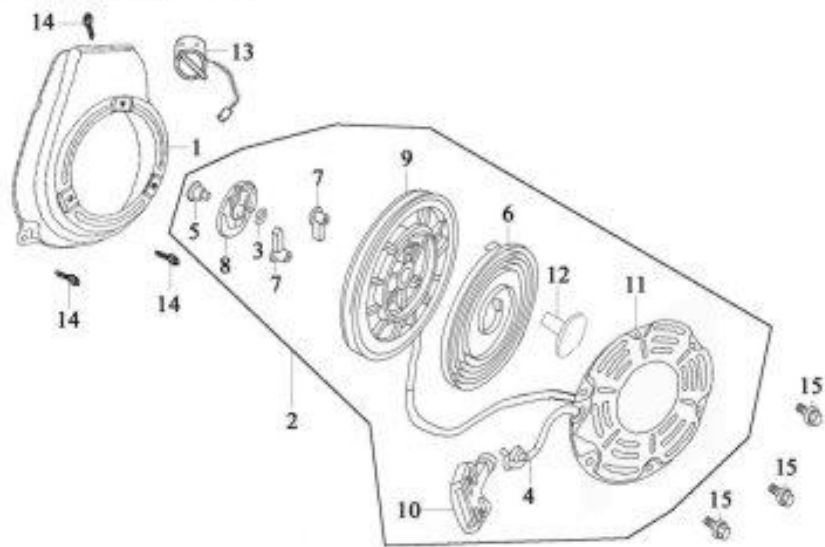
E-9 消声器组件 MUFFLER



序号 S/N	零件代号 Part No.	零件名称	Description	数量 Quantity	备注 Remark
1	12255/152F	排气口垫片	Gasket, exhaust port	1	
2	18300/152F	消声器	Exhaust muffler	1	
3	GB6177-86	螺母 M6	Nut M6	2	

GUÍA BÁSICA DE PIEZAS

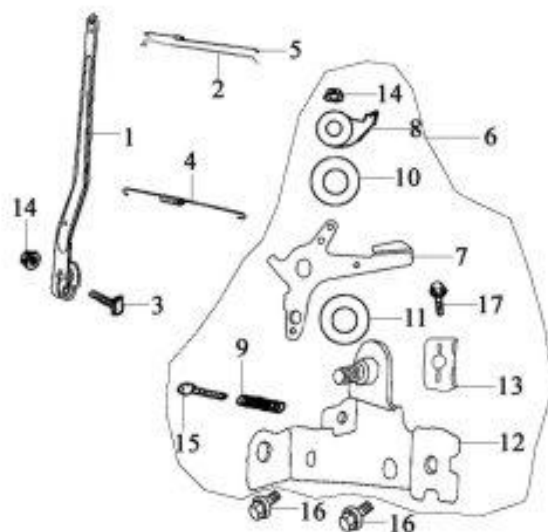
E-10 反冲起动器部件 RECOIL STARTER



序号 S/N	零 部 件 代 号 Part No.	零 部 件 名 称	Description	数 量 Quantity	备 注 Remark
1	19710/152F	风扇罩组件	Fan hood sub-assy	1	
2	27300/152F	反冲起动器	Recoil starter	1	
3	27311	摩擦弹簧	Friction spring	1	
4	27313	拉绳	Rope	1	
5	27315	轴位螺钉	Shoulder screw	1	
6	27319/152F	盘簧	Spiral spring	1	
7	27331	棘爪	Ratchet	2	
8	27341	弹簧盖	Lid, spring	1	
9	27351/152F	起动器卷轮	Spool, starter	1	
10	27361/152F	拉手	Grip, starter	1	
11	27381/152F	外壳	Casing	1	
12	27384	弹簧座	Spring seat	1	
13	35410/152F	点火开关	Engine switch	1	
14	GB5789-86	螺栓 M6×8	Bolt M6×8	3	
15	GB5789-86	螺栓 M6×14	Bolt M6×14	3	

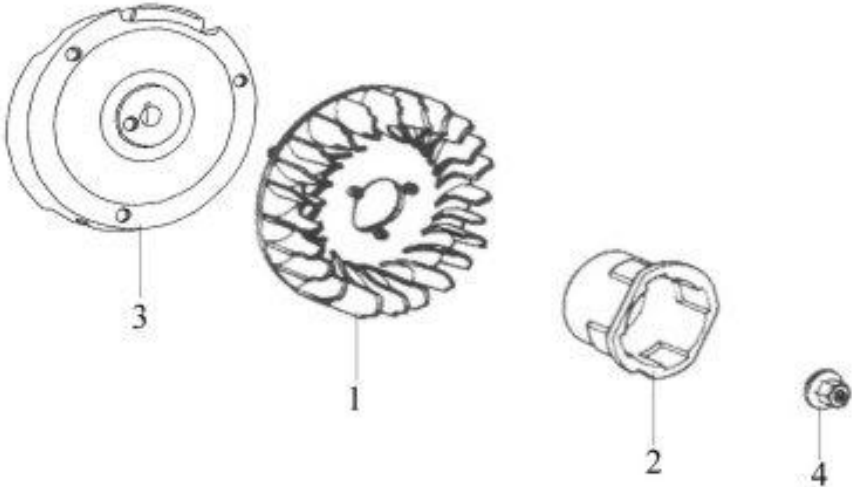
GUÍA BÁSICA DE PIEZAS

E-11 调速控制系统 GOVERNING CONTROL SYSTEM



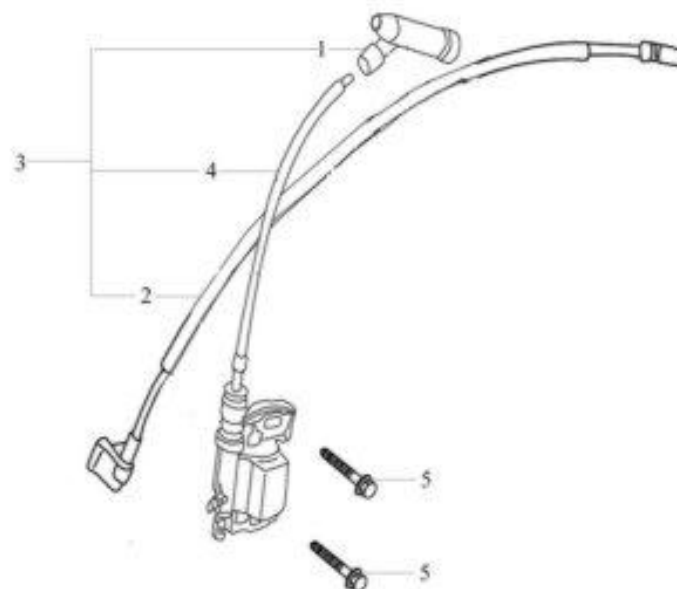
序号 S/N	零部件代号 Part No.	零部件名称	Description	数量 Quantity	备注 Remark
1	26331/152F	调速臂	Governor arm	1	
2	26341/152F	调速拉杆	Pull-rod, governor	1	
3	26362	调速臂紧固螺栓	Lock bolt	1	
4	26363/152F	复位拉簧	Return spring	1	
5	26364/152F	微调速弹簧	Assistant spring, governor	1	
6	26410/152F	调速架部件	Mount, governor	1	
7	26412	手柄	Handle	1	
8	26414	定位板	Positioning plate	1	
9	26415	调速弹簧	Spring, governor	1	
10	26418	弹簧片	Wave washer	1	
11	26419	垫圈	Washer	1	
12	26420	调速支撑板组件	Supporting plate unit	1	
13	26422	执行器压板	Pressure plate	1	
14	GB6177-86	螺母 M6	Nut M6	2	
15	GB818-85-H	螺栓 M5×25	Bolt M5×25	1	
16	GB5789-86	螺栓 M6×14	Bolt M6×14	2	
17	GB818-85-H	螺栓 M5×16	Bolt M5×16	1	

E-12 飞轮部件 FLYWHEEL



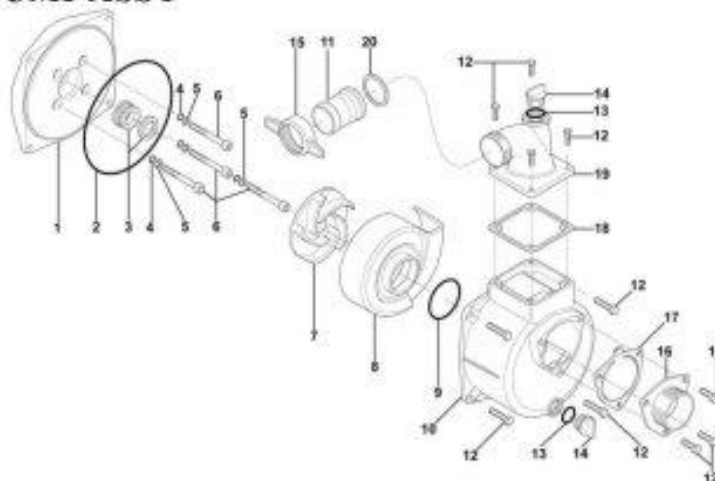
序号 S/N	零 部 件 代 号 Part No.	零 部 件 名 称	Description	数 量 Quantity	备 注 Remark
1	19722/152F	飞轮风扇	Fan, flywheel	1	
2	27371/152F	起动套	Starting flange	1	
3	27500/152F	飞轮组件	Flywheel	1	
4	27515/146F	飞轮螺母 M12×1.25	Nut M12×1.25	1	

E-13 点火线圈组件 IGNITION COIL



序号 S/N	零部件代号 Part No.	零部件名称	Description	数量 Quantity	备注 Remark
1	34310/152F	火花塞帽	Cap, spark plug	1	
2	34410	熄火线	Cable, engine stop	1	
3	34500/152F	点火线圈组件	Ignition coil sub-assy	1	
4	34510	点火线圈	Ignition coil	1	
5	GB5789-86	螺栓 M6×27	Bolt M6×27	2	

W-01 水泵部件 WATER PUMP ASSY



序号 S/N	零部件代号 Part No.	零部件名称	Description	数量 Quantity	备注 Remark
1	44112/B22	泵盖	Housing, rear	1	
2	44121/B22	O 形圈	O-ring	1	
3	44230/B22	机械密封	Seal, mechanical	1	
4		O 形圈	O-ring	4	
5	44122/B22	垫片	Washer, copper	4	
6	GB5787-86	螺栓 M8×65	Bolt, allen headed	4	
7	44211/B22	叶轮	Impeller	1	
8	44212/B22	蜗壳	Cover, Impeller	1	
9	44221/B22	O 形圈	O-Ring	1	
10	44111/B22	泵体	Housing, Front	1	
11	44412/B22	接管	Pipe, 2"	2	
12	GB5787-86	螺栓 M10×25	Bolt, Hex	11	
13	44142	螺塞密封圈	O-Ring	2	
14	44141/B15		Drain Plug	1	
15	44413/B22	接头	Union, hose 2"	2	
16	44511/B22	进水管	Flange, Inlet 2"	1	
17	44521/B22	进水管阀	Gasket, Inlet Flange	1	
18	44321/B22	出水管垫片	Gasket, Outlet Flange	1	
19	44311/B22	出水管	Flange, Outlet 2"	1	
20	44411/B22	橡胶垫	Gasket, 2"	2	