



汽油机零部件图册

PART CATALOGUE

G120F



版本号 **VERSION No.:** 2011-01

隆鑫通用动力股份有限公司

LONCIN MOTOR CO.,LTD.

零件目录使用说明(Instruction for use of parts catalogue)

本零件目录是根据2011年1月所能得到的最新资料编制而成的。

This parts catalogue was prepared based on the latest information available as of August 2011.

请注意2011年1月以后本零部件目录的修订通知。

See the parts catalogue news for any revision that is made after August 2010.

当订购零件时，一定要明确指出其零件编号。

Always specify the part number when ordering a part.

注意本零件目录所给出的图形可能与实际零件外形有所不同。

Note that the illustrations can differ from the actual parts in shape.

当需要对零部件目录的内容进行更改或增加时，本公司将在适当的时间出版修订版，为保证在任何时候都可以使用到最新版本的零部件目录，建议拥有最新的修订版本。如果要检查修订版本是否已经发行，请直接与LONCIN联系。

When modifications or additions to this parts catalogue are made , a revised edition will be issued at an appropriate time, We recommend obtaining such revisions in order to keep your parts catalogue up-to-date at all times. To check whether a parts catalogue revision has been issued, please contact your LONCIN distributor.

示例 (Example)

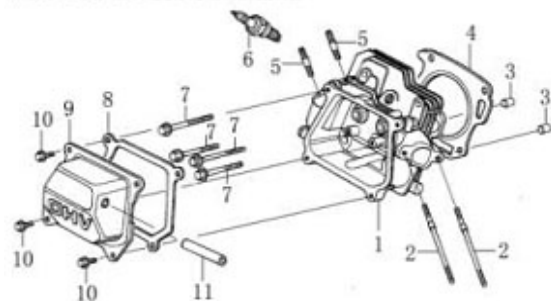
序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)		
				LC168F(D)-I		
10	103299-144	磁电机(飞轮)螺母	NUT , SPECIAL	1		
11	375100-144	转子部件(飞轮)	FLYWHEEL COMP	(1)		

LC168F(D)-I表示LC168F-I及LC168FD-I； [LC168F(D)-I means LC168F-I and LC168FD-I]

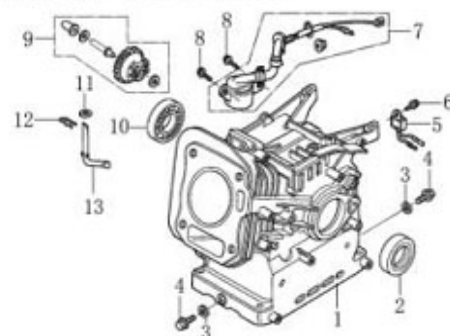
1 表示LC168F-I及LC168FD-I各1个； [1 means LC168F-I has 1 QTY and LC168FD-I has 1 QTY]

(1) 表示LC168F-I没有，LC168FD-I有1个。 [(1) means LC168F-I require 0 QTY and LC168FD-I require 1 QTY]

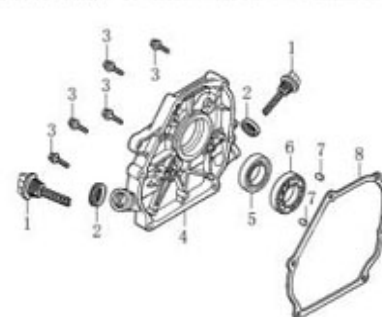
汽缸头 CYLINDERHEAD



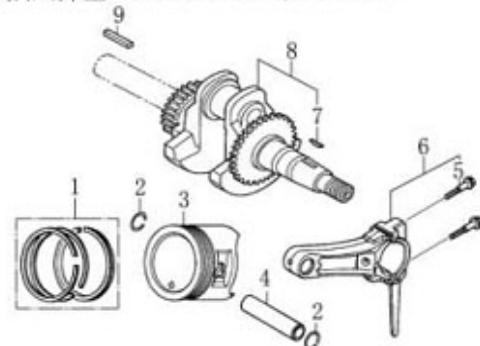
曲轴箱体 CRANK CASE



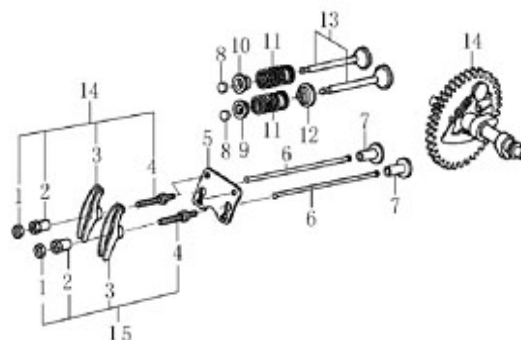
曲轴箱盖 CRANK CASE COVER



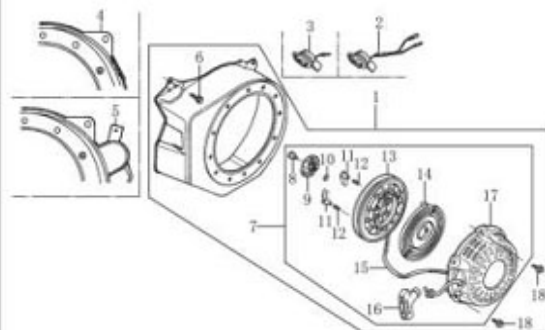
曲轴/活塞 CRANKSHAFT/PISTON



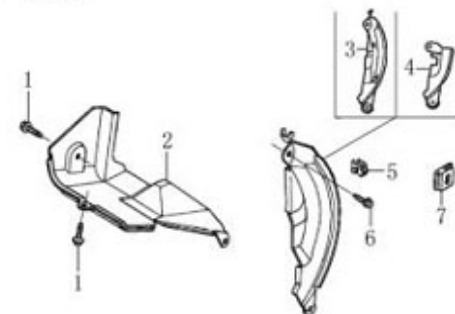
配气系统 GAS DISTRIBUTION ADJUSTMENT



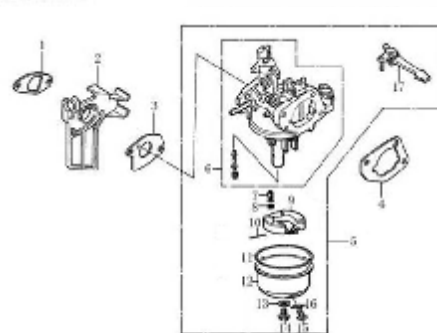
起动器组件 STARTER SUBASSEMBLY



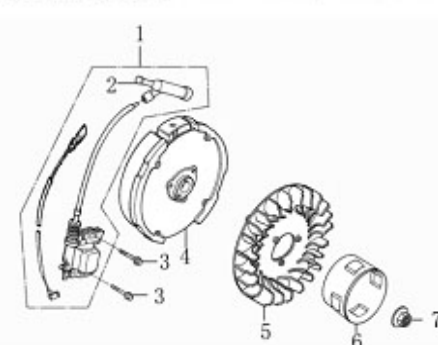
导风部件 DEVERSION ASSY.



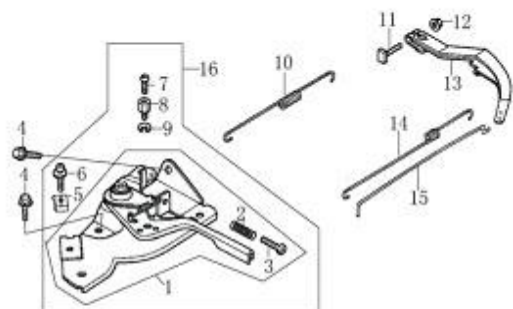
化油器 CARBURETOR



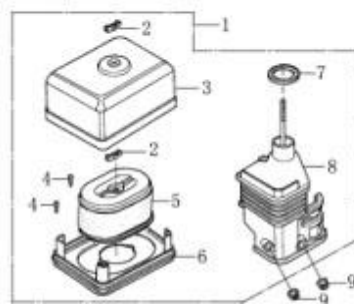
飞轮/点火线圈 FLYWHEEL/COIL ASSY.



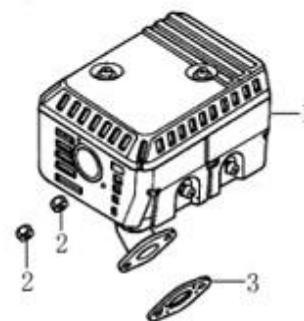
调速控制系统 CONTROL SYSTEM



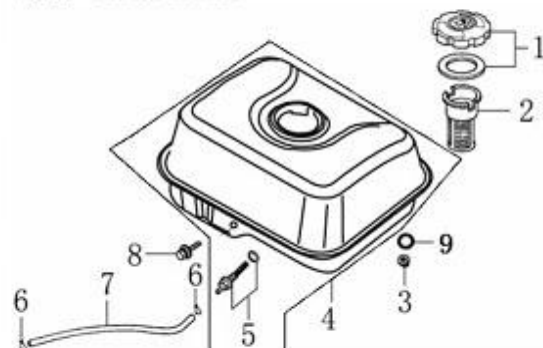
空滤器 AIR CLEANER

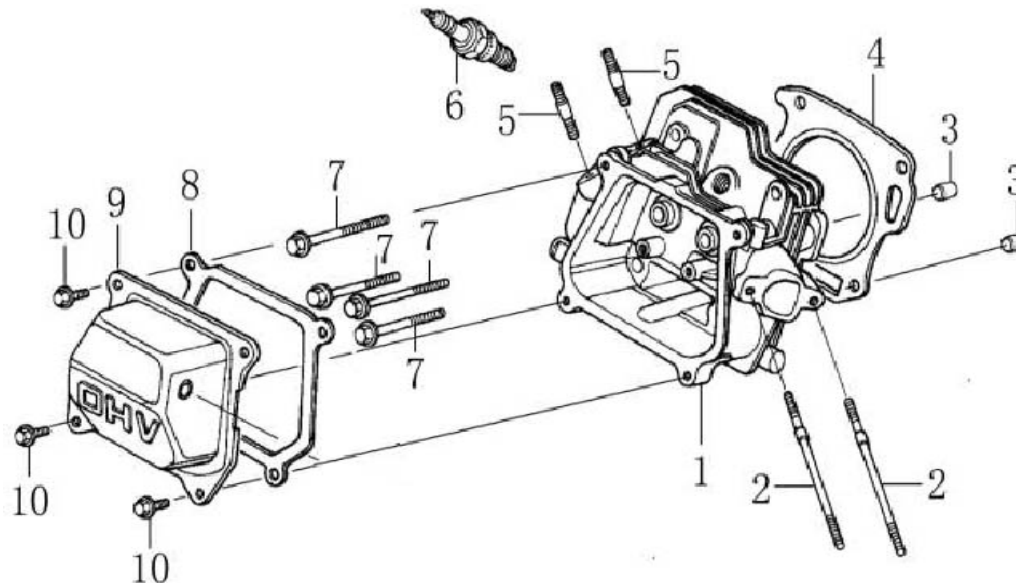


消声器 MUFFLER



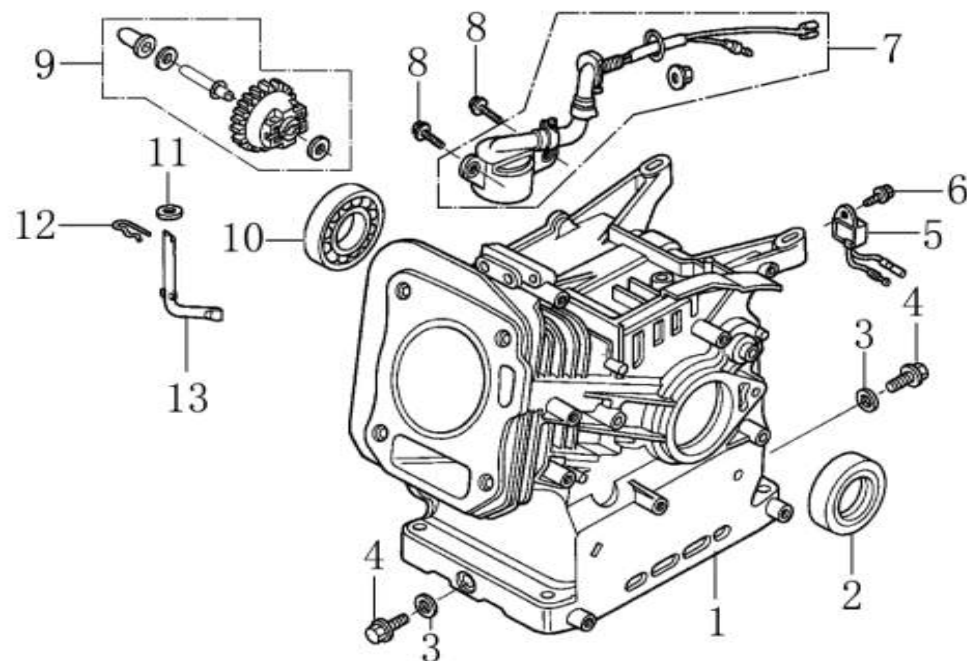
邮箱 FUEL TANK





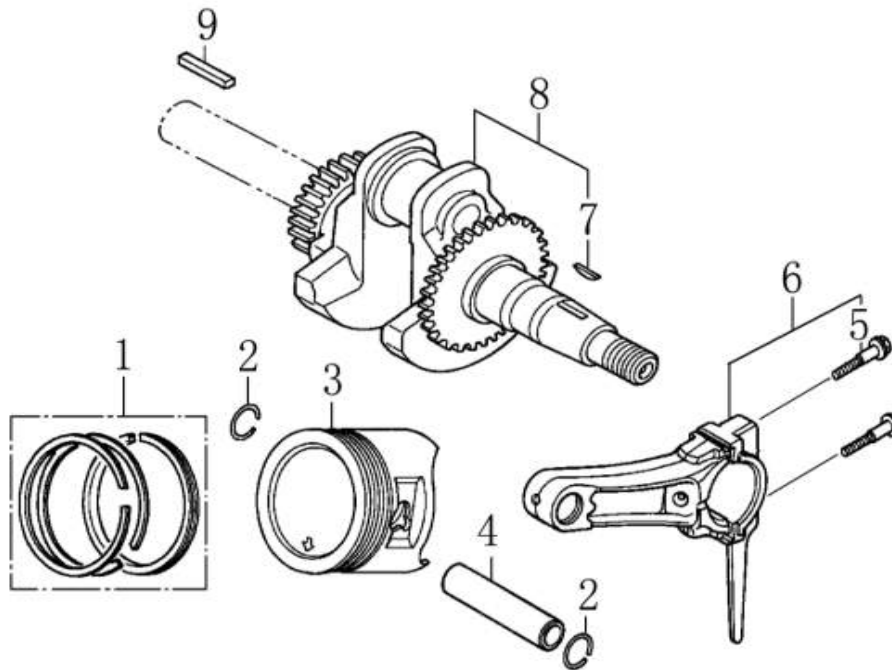
气缸头 (CYLINDER HEAD)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)
1	120080274-T030	气缸头	HEAD COMP .,CYLINDER	1
2	380180093-T040	双头螺栓	BOLT , STUD , IN.	2
3	380600117-T040	定位销 $\Phi 10 \times 14$	PIN , DOWEL	2
4	120150147-T030	气缸头密封垫	GASKET , CYLINDER	1
5	380180098-T040	双头螺栓	BOLT , STUD , EX.	2
6	270960025-T040	火花塞	PLUG , SPARK	1
7	380140338-T030	六角头法兰面螺栓8*55	BOLT , FLANGE , 8*55	4
8	120250013-T040	气缸头盖密封垫	PACKING , HEAD COVER	1
9	120220008-T040	气缸头盖组合	COVER COMP ., HEAD	1
10	380140215-T040	法兰面螺栓M6*14	BOLT , FLANGE , 6*14	4



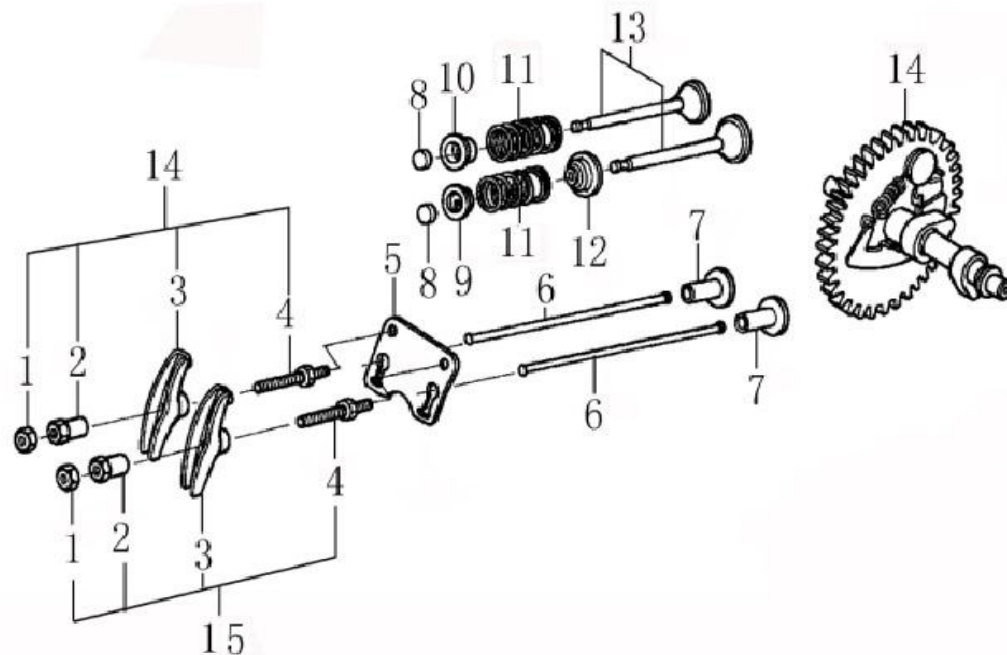
曲轴箱体(CRANK CASE)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)
1	110810002-T030	曲轴箱体	CRANK CASE	1
2	380650342-T030	油封22×41.25×6	OIL SEAL 25×41.25×6	1
3	380450514-T040	平垫圈	WASHER , DRAIN PLUG	2
4	110260025-T040	密封螺塞	BOLT , DRAIN PLUG	2
5	281890001-T040	机油保护器	ALART UNIT ,OIL	1
6	380140011-T040	螺栓 M6×10	BOLT , FLANGE , 6×10	1
7	281850150-T040	油位传感器	OIL LEVEL SWITCH	1
8	380140215-T040	法兰面螺栓 M6×14	BOLT , FLANGE , 6×14	2
9	171750003-T030	调速齿轮部件	GOVERNOR GEAR ASSY.	1
10	380630200-0001	轴承62/22	BEARING , RADIAL BALL	1
11	380450531-T040	平垫圈	WASHER , PLAIN	2
12	381350004-T040	销夹	PIN , LOCK	1
13	171630001-T040	调速臂	SHAFT , GOVERNOR ARM	1



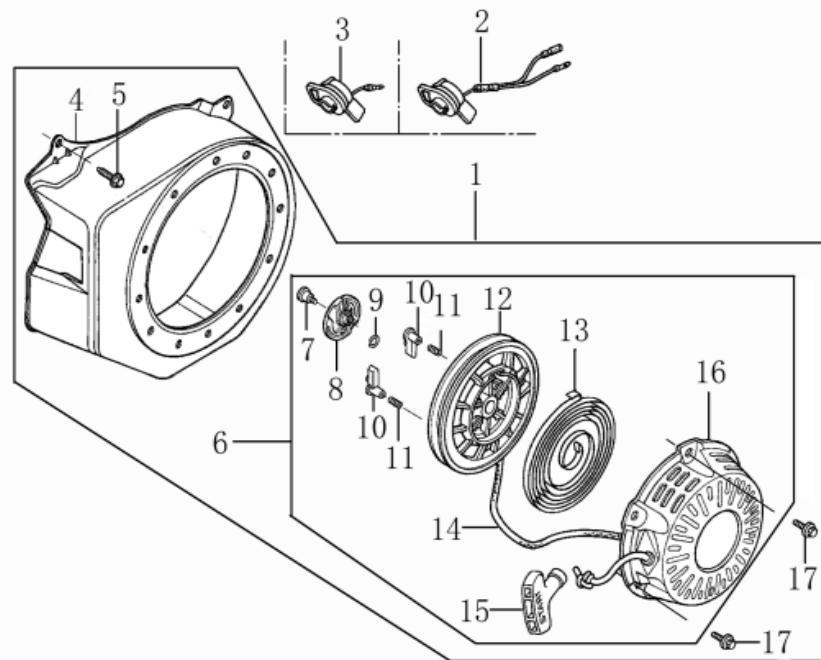
曲轴/活塞 (CRANKSHAFT/PISTON)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)
1	130070078-T030	活塞环组合	RING SET	1
2	380560055-T030	钢丝挡圈	CLIP , PISTON PIN	2
3	130030080-T030	活塞	PISTON	1
4	130060030-T030	活塞销	PIN , PISTON	1
5	130180001-0001	连杆螺栓	BOLT,CONNECTING ROD	2
6	130150038-T030	连杆	ROD ASSY ., CONNECTING	1
7	380620050-T040	半圆键	KEY	1
8	130290003-T030	曲轴部件	CRANKSHAFT COMP	1
9	380620031-0001	键	KEY	1



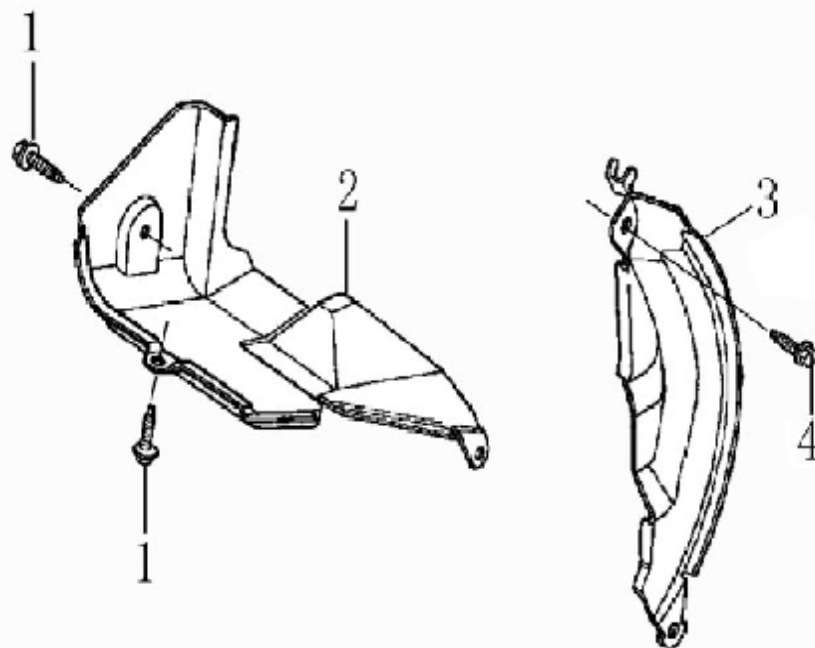
配气系统(GAS DISTRIBUTION ADJUSTMENT)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)
1	140470001-T040	气门锁紧螺母	NUT , PIVOT ADJUSTING	2
2	140490012-T040	气门调节螺母	PIVOT , ROCKER ARM	2
3	140460030-T040	(进)气门摇臂部件	ARM , VALVE ROCKER	2
4	140480012-T040	气门调节螺栓	BOLT , PIVOT ARM	2
5	140710003-T320	推杆限位板组合	PLATE , PUSH ROD GUIDE	1
6	140670007-T030	挺杆组合	ROD , PUSH	2
7	140690002-T040	挺柱	LIFTER , VALVE	2
8	140320001-T040	气门调整帽	RATATOR , VALVE	2
9	140380026-T040	气门弹簧座(进)	RETAINER , VALVE SPRING ,IN	1
10	140380017-T040	气门弹簧座(排)	RETAINER , VALVE SPRING ,EX	1
11	140340022-T040	气门内弹簧	SPRING , VALVE	2
12	140400011-T040	挡油罩	SEAL , GUIDE	1
13	500550023-T030	气门套件	VALVE COMP.	1
14	140020037-T030	凸轮轴	CAMSHAFT ASSY.	1
15	140450022-T040	气门摇臂组合	ARM COMP.	2



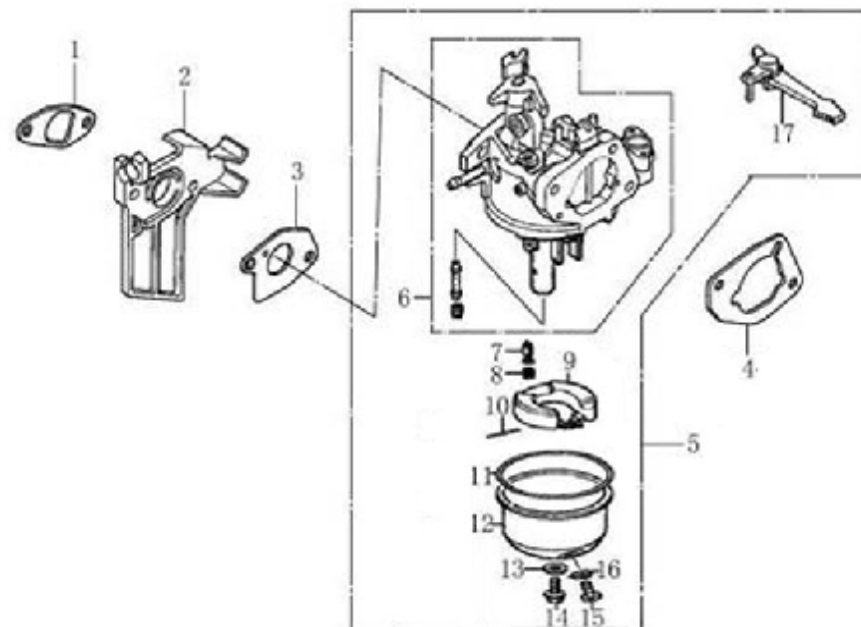
起动器组件 (STARTER SUBASSEMBLY)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)
1	193490006-T030	手起动组件	RECOIL STARTER COMP.	1
2	271660028-T040	熄火开关	SWITCH ASSY., ENGINE STOP	1
3	271660027-T040	熄火开关	SWITCH ASSY., ENGINE STOP(OIL ALERT)	1
4	160210030-T030	风扇罩	COVER COMP ., FAN	1
5	380140011-T040	螺栓 M6×10	BOLT , FLANGE 6×10	4
6	193500008-T040	手起动部件	STARTER ASSY.	1
7	380020067-T040	导向板紧固螺钉	SCREW , SETTING	1
8	193550003-T040	驱动导向板	GUIDE , RATCHET	1
9	381150342-T040	压簧	SPRING , FRICTION	1
10	193540003-T040	驱动凸轮	RATCHET , STARTER	2
11	381160090-T040	扭簧	SPRING , RETURN	2
12	193520003-T040	拉绳盘	REEL , RECOIL STARTER	1
13	193340018-T040	起动复位弹簧	SPRING , RECOIL STARTER	1
14	193530004-T040	拉绳	ROPE	1



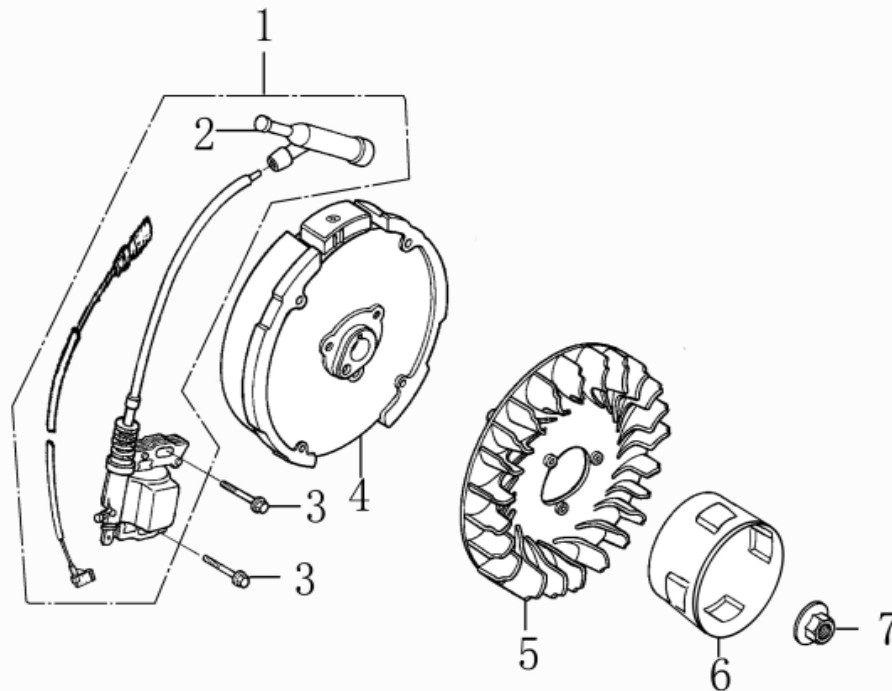
导风部件(DIVERSION ASSY.)

[illegible]



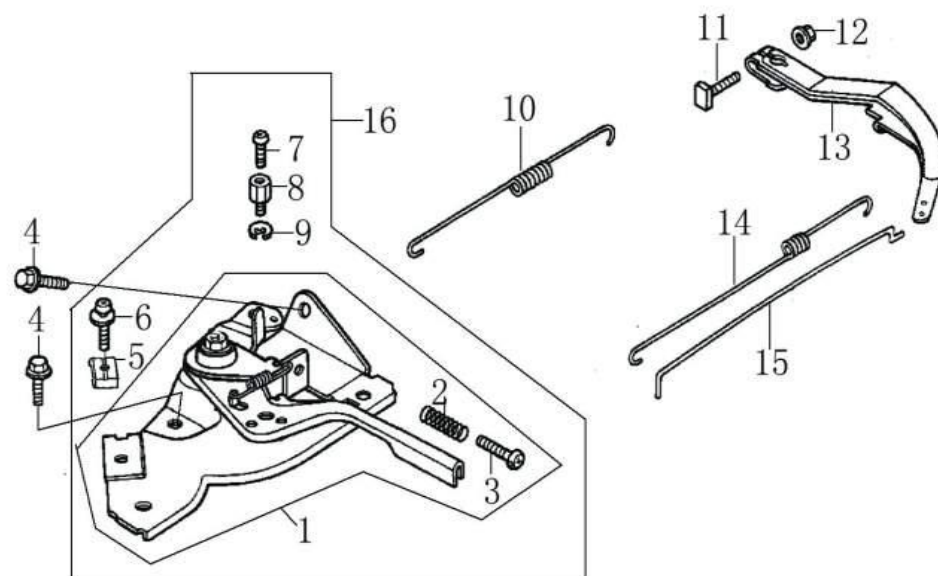
化油器 (CARBURETOR)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)
1	170430060-T05K	化油器密封垫	PACKING , INSULATOR	1
2	170440037-T030	化油器隔热垫	INSULATOR , CARBURETOR	1
3	170430048-T05K	化油器密封垫	PACKING ., CARBURETOR	1
4	170430065-T040	化油器密封垫	SPACER COMP ., AIR CLEANER	1
5	170020404-T030	化油器	CARBURETOR	1
6	170160048-T030	化油器主体	CARBURETOR'S NOUMENON	1
7	170180050-T040	针阀	VALVE , FLOAT	1
8	381150336-T040	压簧	SPRING , VALVE SET	1
9	170280034-T030	浮子	FLOAT	1
10	170290017-T040	浮子销	PIN , FLOAT	1
11	380840455-T040	密封圈	GASKET , OIL CUP	1
12	170250021-T040	浮子室	OIL CUP	1
13	380450539-T040	平垫圈	GASKET , OIL CUP BOLT	1
14	380140353-T040	六角头法兰面螺栓	BOLT , OIL CUP	1



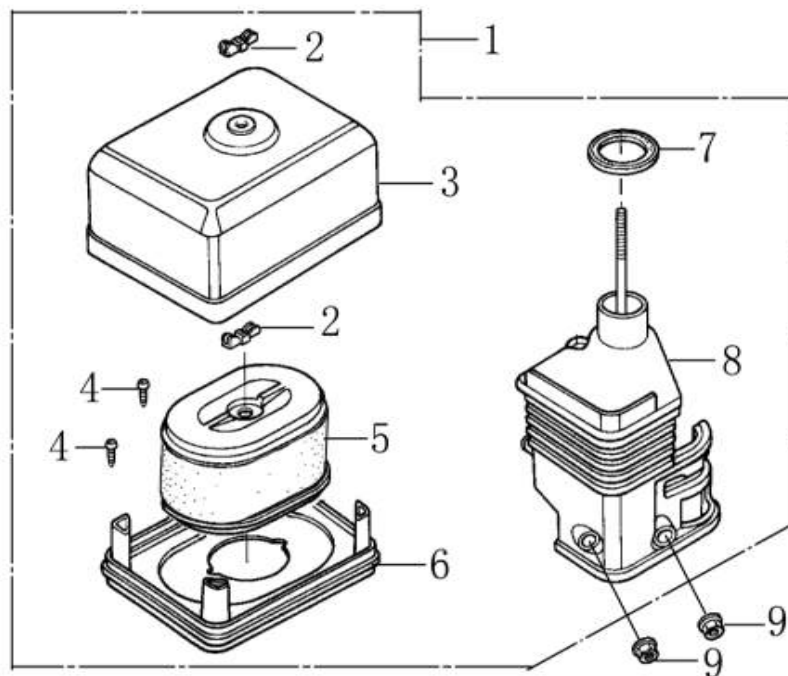
转⼦部件 (飞轮) / 点⽕线圈 (FLYWHEEL/COIL ASSY.)

[illegible]



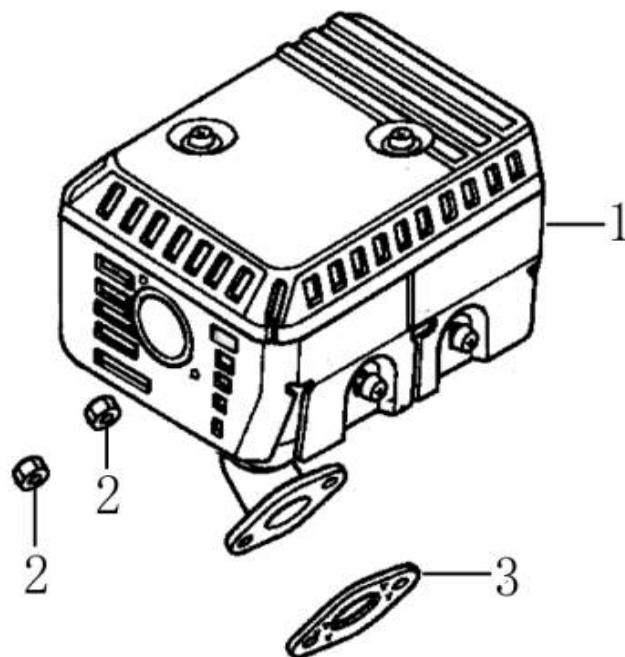
调速控制系统 (CONTROL SYSTEM)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)
1	171680003-T030	油门操纵手柄组合	CONTROL ASSY.	1
2	171660001-T040	限位调节弹簧	SPRING	1
3	380200017-T040	十字槽盘头螺钉	SCREW , 5×35	1
4	380140011-T040	六角法兰面螺栓M6×10	BOLT, FLANGE	2
5	171710004-T040	拉索压板	HOLDER, CABLE	1
6	380200010-0005	十字槽盘头螺钉	SCREW , 5×25	1
7	380200037-0003	十字槽盘头螺钉	SCREW , 4×6	1
8	171720001-0001	拉索卡	HOLDER, WIRE	1
9	380570018-0002	开口挡圈	CIRCLIP	1
10	171600002-T030	调速弹簧(拉簧A)	SPRING, GOVERNOR	1
11	380250002-T040	调速支架固定(方头)螺栓M6×21	BOLT, QUADRATE HEAD	1
12	380370048-T040	六角法兰面螺母M6	NUT, FLANGE	1
13	171620001-T040	调速支架	ARM, GOVERNOR	1
14	171610005-T030	节气门复位弹簧	SPRING, THROTTLE RETURN	1
15	171590001-T030	油门拉杆	ROD, GOVERNOR	1
16	171680015-T030	油门操纵手柄组合	CONTROL ASSY.	1



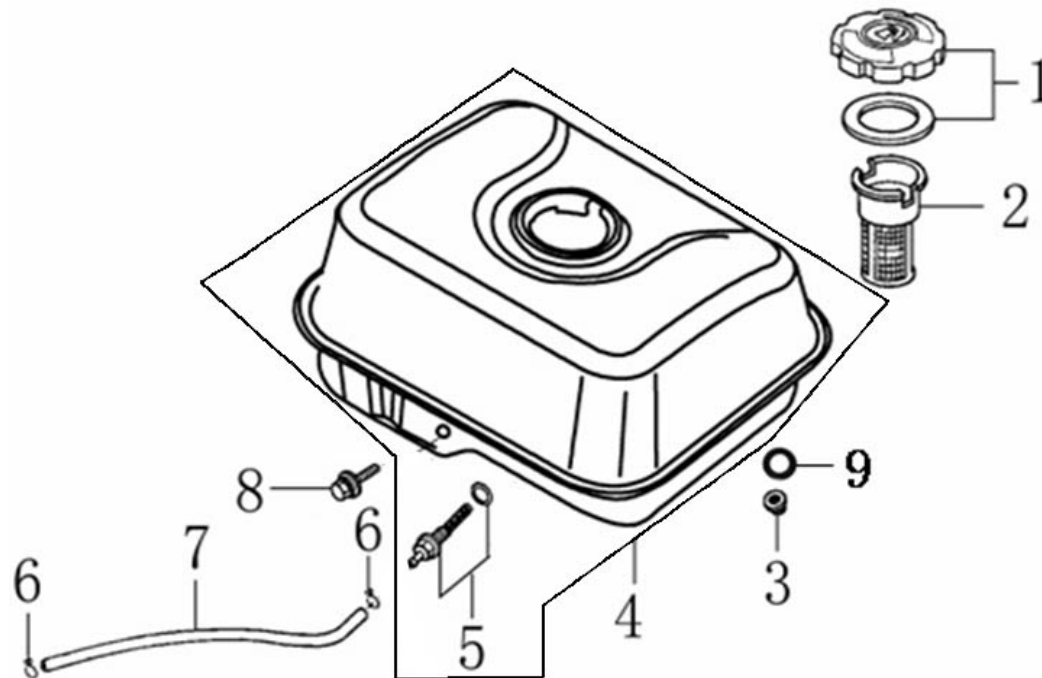
空滤器 (AIR CLEANER)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)
1	180020313-T046	(左)空滤器	AIR CLEANER ASSY	1
2	380440002-T040	蝶型螺母 M6	NUT , TOOL BOX SETTING	2
3	180070087-T046	空滤器壳体盖	COVER , AIR CLEANER	1
4	380310015-T040	自攻螺钉ST3.5X12	SCREW	2
5	180100034-T040	空滤器滤芯组合	ELEMENT ASSY. , AIR CLEANER	1
6	180330018-T040	滤芯支撑板体	NOSE , SILENCER	1
7	380840437-T040	密封圈	PACKING , ELBOW	1
8	180280001-T040	空滤器座	ELBOW COMP. , AIR CLEANER	1
9	380370048-T040	六角法兰面螺母M6	NUT , FLANGE , 6MM	2



消音器 (MUFFLER)

[illegible]



燃油箱 (FUEL TANK)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)
1	170870039-T040	油箱盖	CAP COMP ., FUEL FILLER	1
2	170720001-T040	注油口滤网组合	FILTER , FUEL	1
3	380370048-T040	六角法兰面螺母	NUT , FLANGE , 6MM	2
4	170490517-T030	油箱部件	TANK COMP ., FUEL	1
5	170660077-T040	油箱出油嘴	JOINT ASSY. , FUEL TANK	1
6	380950188-T040	卡圈	CLIP , TUBE	2
7	380750180-T040	油管4×8×155	TUBE , FUEL	1
8	380140102-T040	六角头法兰面螺栓	BOLT , FLANGE , 6×25	1
9	380920086-T040	橡胶平垫	WASHER,RUBBER	2



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