



汽油机零部件图册

PART CATALOGUE

LC165FDS

LC170FDS



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 January 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 January 2011.

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)	
				LC165F(D)S	LC170F(D)S
10	380370051-T040	磁电机(飞轮)螺母	NUT , SPECIAL	1	1
2	110810092-T152	曲轴箱体	CRANK CASE	-	<1>
11	270020140-T151	转子部件(飞轮)	FLYWHEEL COMP	(1)	(1)

LC165F(D)S(扫雪机)表示LC170FS(扫雪机)及LC170FDS(扫雪机); [LC165F(D)S(snow engine) means LC165FS(snow engine) and LC170FDS(snow engine)]

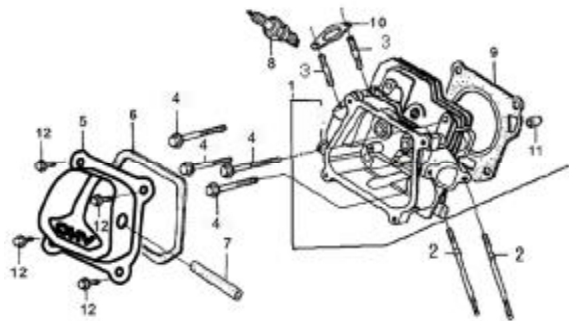
LC170F(D)S(扫雪机)表示LC170FS(扫雪机)及LC170FDS(扫雪机); [LC170F(D)S(snow engine) means LC170FS(snow engine) and LC170FDS(snow engine)]

1 表示LC170FS、LC165FS及LC170FDS、LC165FD)(各1个; [1 means LC170FS、LC165FS(snow engine) has 1 QTY and LC170FDS、LC165FDS(snow engine) has 1 QTY]

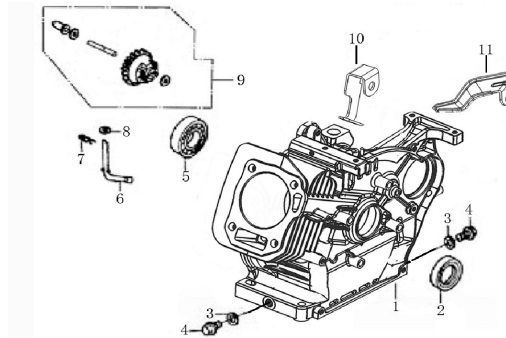
(1) 表示LC170FS(扫雪机)没有, LC170FDS (扫雪机) 有1个。 [(1) means LC170FS (snoe engine) require 0 QTY and LC170FDS(snow engine) require 1 QTY]

<1>表示LC165FS(扫雪机)没有, LC165FDS (扫雪机) 有1个。 [(1) means LC165FS (snoe engine) require 0 QTY and LC165FDS(snow engine) require 1 QTY]

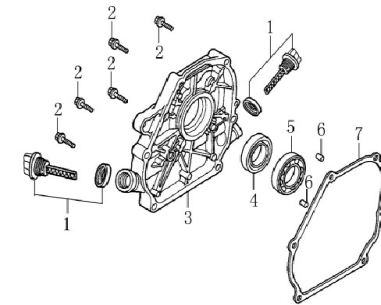
汽缸头(CYLINDER HEAD)



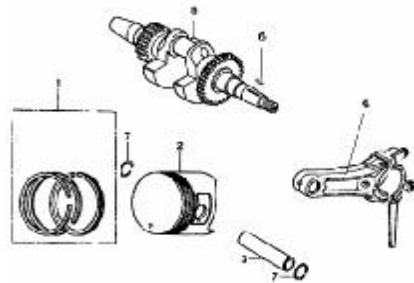
曲轴箱(CRANK CASE)



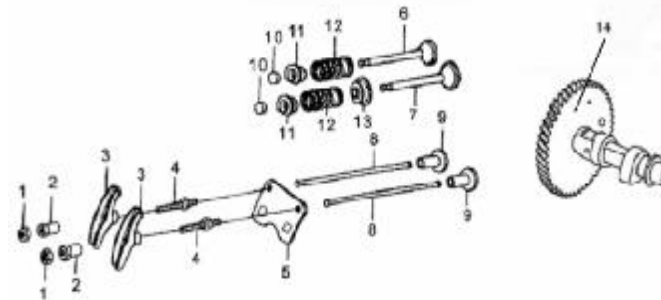
曲轴箱盖(CRANKCASE COVER)



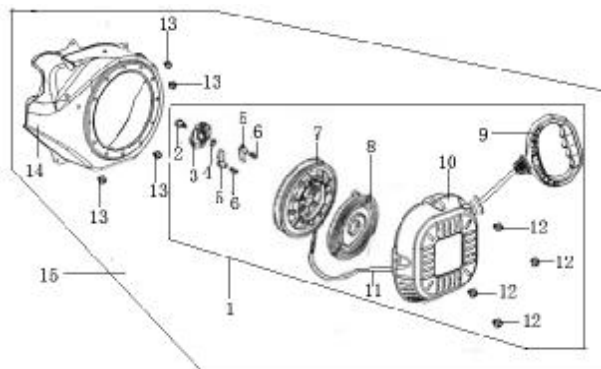
曲轴/活塞连杆(CRANKSHAFT/PISTON)



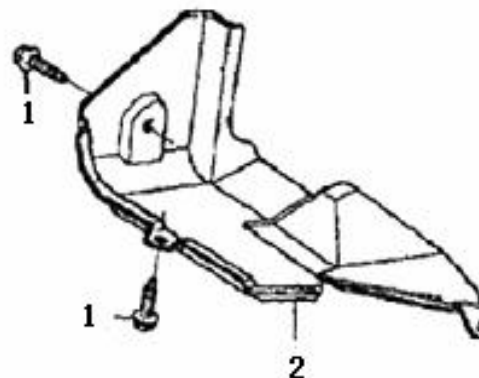
配气系统(GAS DISTRIBUTION ADJUSTMENT)



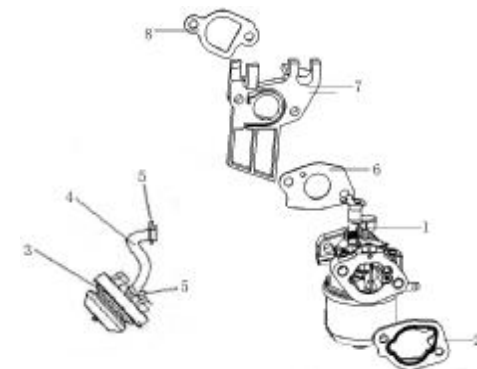
起动器部件(STATER SUBASSEMBLY)



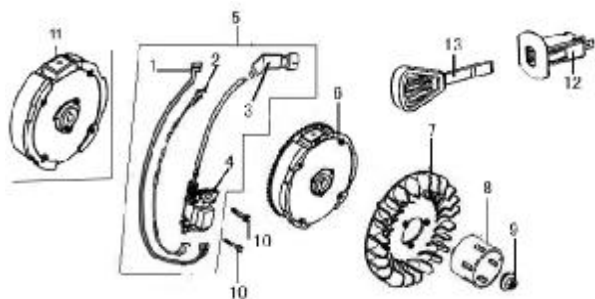
导风部件 (DIVERSION ASSY.)



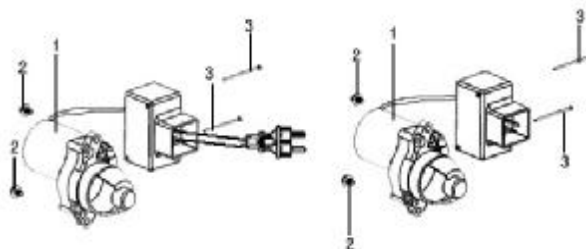
化油器(CARBURETOR)



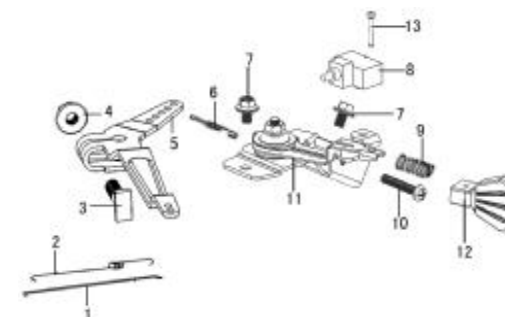
转子部件/点火线圈 (FLYWHEEL/COIL ASSY.)



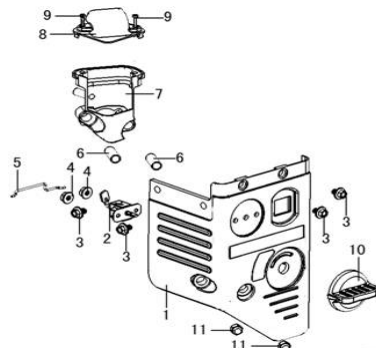
起动电机 (STARTER MOTOR)



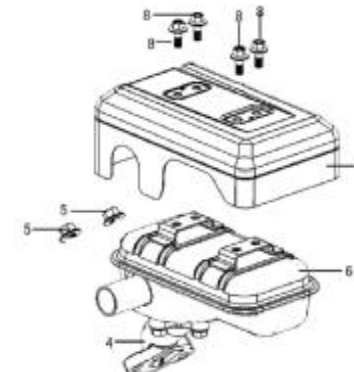
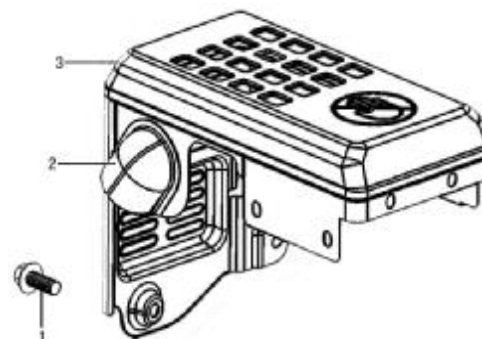
调速控制系统 (CONTROL SYSTEM)



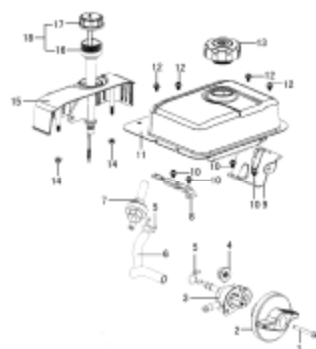
空濾器 (AIR CLEANER)



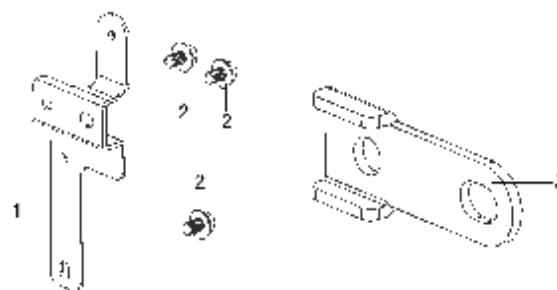
消音器 (MUFFLER)



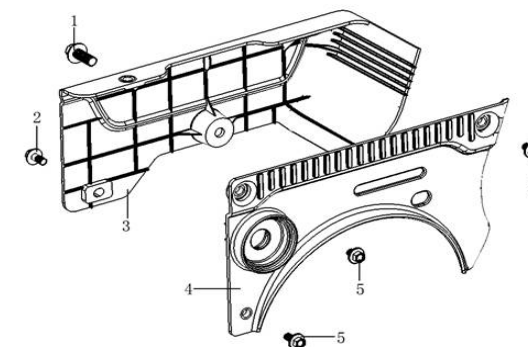
燃油箱 (FUEL TANK)

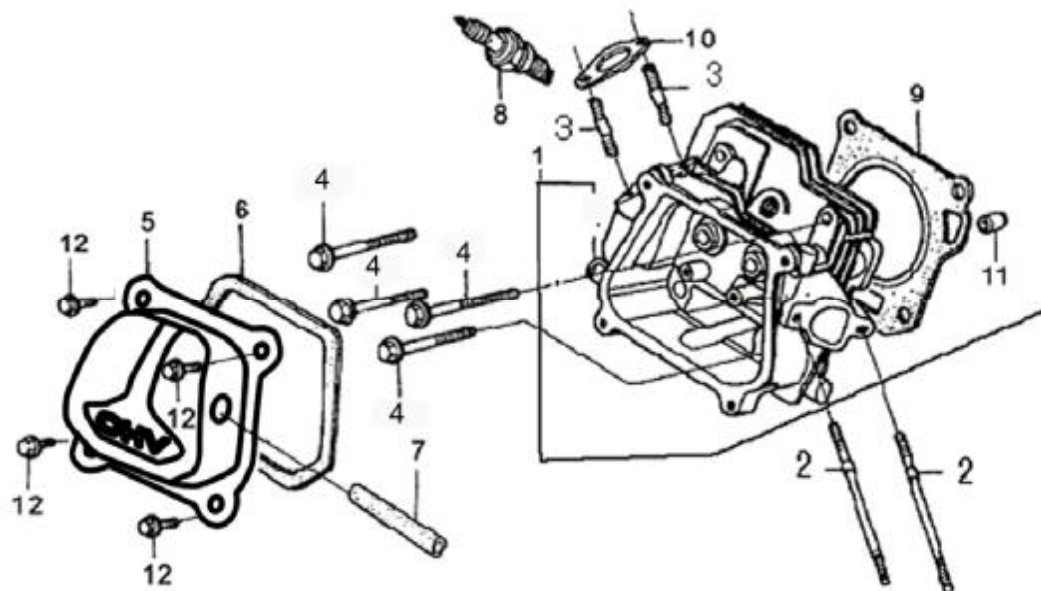


电器件支架(HOLDER,ELECTRIC STARTING BOX)



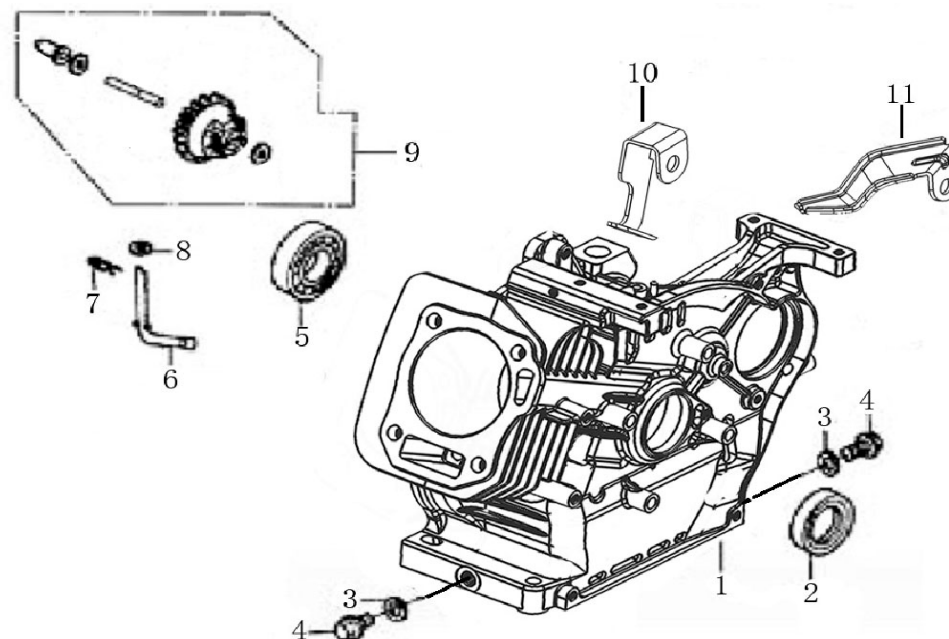
装饰板 (COVER, ENGINE)





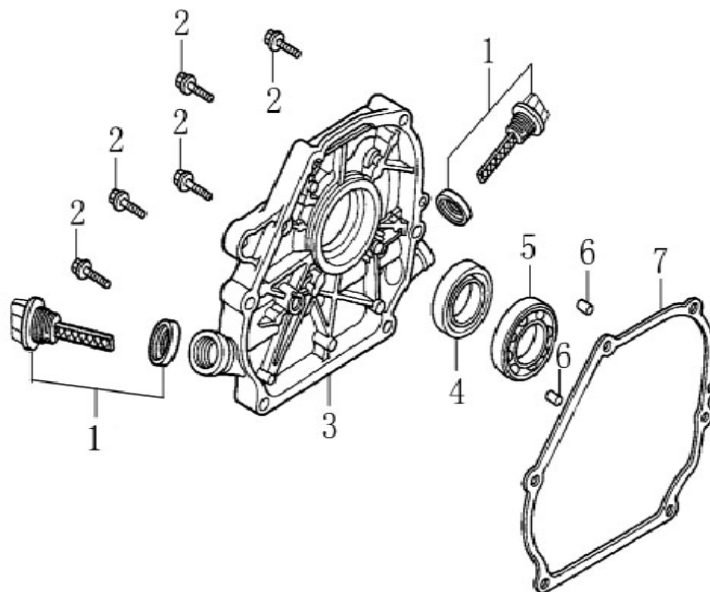
汽缸头 (CYLINDER HEAD)

序号 No.	零部件编号 Part No.	零部件名称	Description	数量 (Reqd. QTY)	
				LC165F(D)S	LC170F(D)S
1	120080370-T210	气缸头	HEAD COMP .,CYLINDER	1	-
	120080333-T150	气缸头	HEAD COMP .,CYLINDER	-	1
2	380180093-0001	双头螺栓6×113.5	BOLT , STUD , IN.6×113.5	2	2
3	380180109-0001	双头螺栓8×40	BOLT , STUD , IN.8×40	2	2
4	380140336-0001	六角法兰面螺栓M8×60	BOLT , FLANGE , 8×60	4	4
5	120220022-T150	气缸头盖组合	COVER COMP ., HEAD	1	1
6	120250013-T040	气缸头盖密封垫	PACKING , HEAD COVER	1	1
7	380740571-T020	废气管	TUBE , BREATHER	1	1
8	270960014-T040	火花塞	PLUG , SPARK	1	1
9	120150124-T210	气缸头密封垫	GASKET , CYLINDER	1	-
	120150107-T150	气缸头密封垫	GASKET , CYLINDER	-	1
10	180650077-T150	排气口垫	GASKET , EX.PIPE	1	1
11	380600117-T040	定位销 10×14	PIN , DOWEL	2	2
12	380140001-0005	六角法兰面螺栓M6×12	BOLT , FLANGE , 6×12	4	4



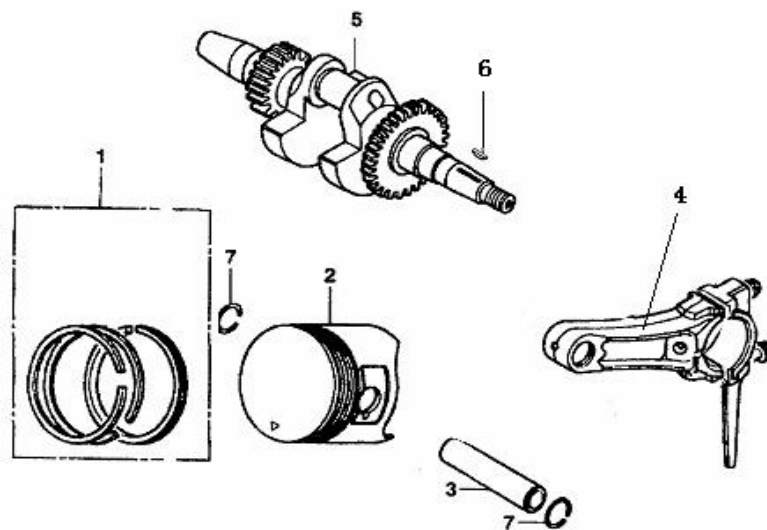
曲轴箱体(CRANK CASE)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)	
				LC165F(D)S	LC170F(D)S
1	110810093-T210	曲轴箱体	CRANK CASE	1	-
	110810091-T211	曲轴箱体	CRANK CASE	(1)	-
	110810092-T152	曲轴箱体	CRANK CASE	-	1
	110810090-T153	曲轴箱体	CRANK CASE	-	(1)
2	380650490-T040	油封25×41.25×6	OIL SEAL 25×41.25×6	1	1
3	380450514-T040	平垫 10×16×1.5	WASHER 10×16×1.5	2	2
4	110260025-T040	密封螺塞 M10×15	BOLT , DRAIN PLUG10×15	2	2
5	380630137-0002	深沟球轴承6205	BEARING , RADIAL BALL	1	1
6	171630001-T040	调速臂	SHAFT , GOVERNOR ARM	1	1
7	381350004-T040	开口销	PIN , LOCK	1	1
8	380450531-T040	平垫 6×13×1	WASHER 6×13×1	1	1
9	171750002-T040	调速齿轮部件	GOVERNOR ASSY.	1	1
10	380940585-T153	油管限位板	FUEL LINE RESTRICT BOARD	1	1
11	270280019-T153	压线板	PLATE WINDING	1	1



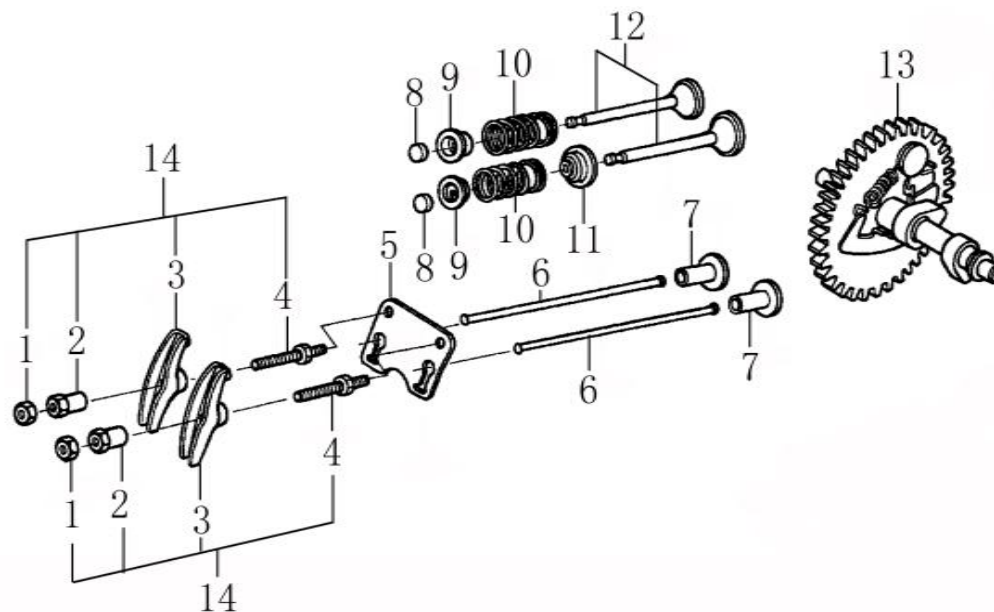
曲轴箱盖 (CRANK CASE COVER)

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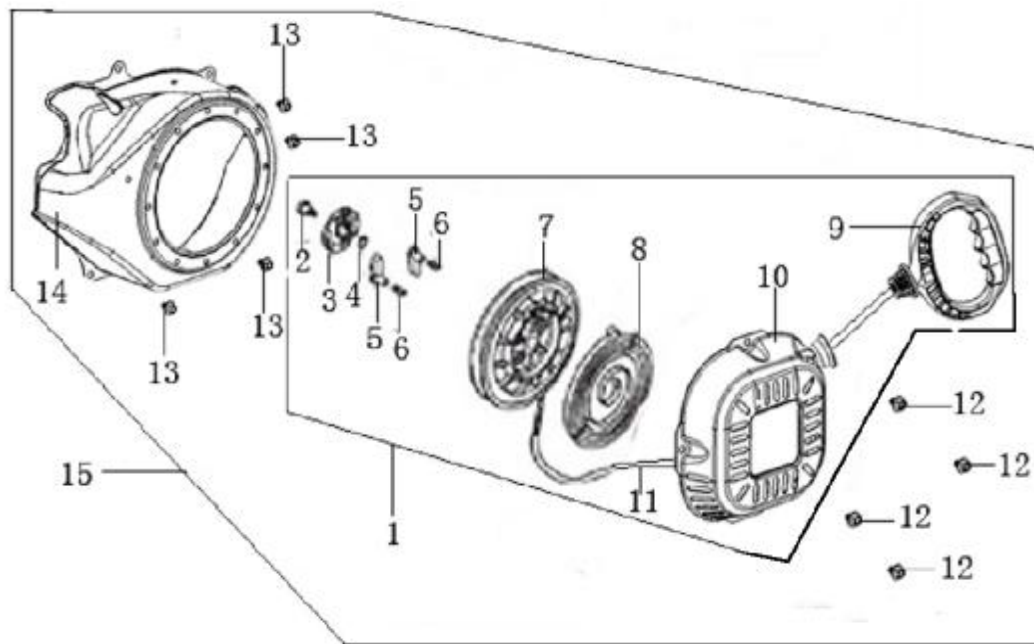
曲轴/活塞 (CRANKSHAFT/PISTON)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)	
				LC165F(D)S	LC170F(D)S
1	130070085-T320	活塞环组合	RING SET	1	-
	130070142-T150	活塞环组合	RING SET	-	1
2	130030092-T320	活塞	PISTON	1	-
	130030160-T150	活塞	PISTON	-	1
3	130060030-T030	活塞销	PIN , PISTON	1	-
	130060031-T040	活塞销	PIN , PISTON	-	1
4	130150062-T210	连杆	ROD ASSY ., CONNECTING	1	-
	130150054-T150	连杆	ROD ASSY ., CONNECTING	-	1
5	130290178-T150	曲轴 (R轴)	CRANKSHAFT COMP	1	1
6	380620050-001	半圆键4×5.5×12.5	KEY 4×5.5×12.5	1	1
7	380560055-T030	活塞销挡圈	CLIP , PISTON PIN	2	-
	380560056-T040	活塞销挡圈	CLIP , PISTON PIN	-	2



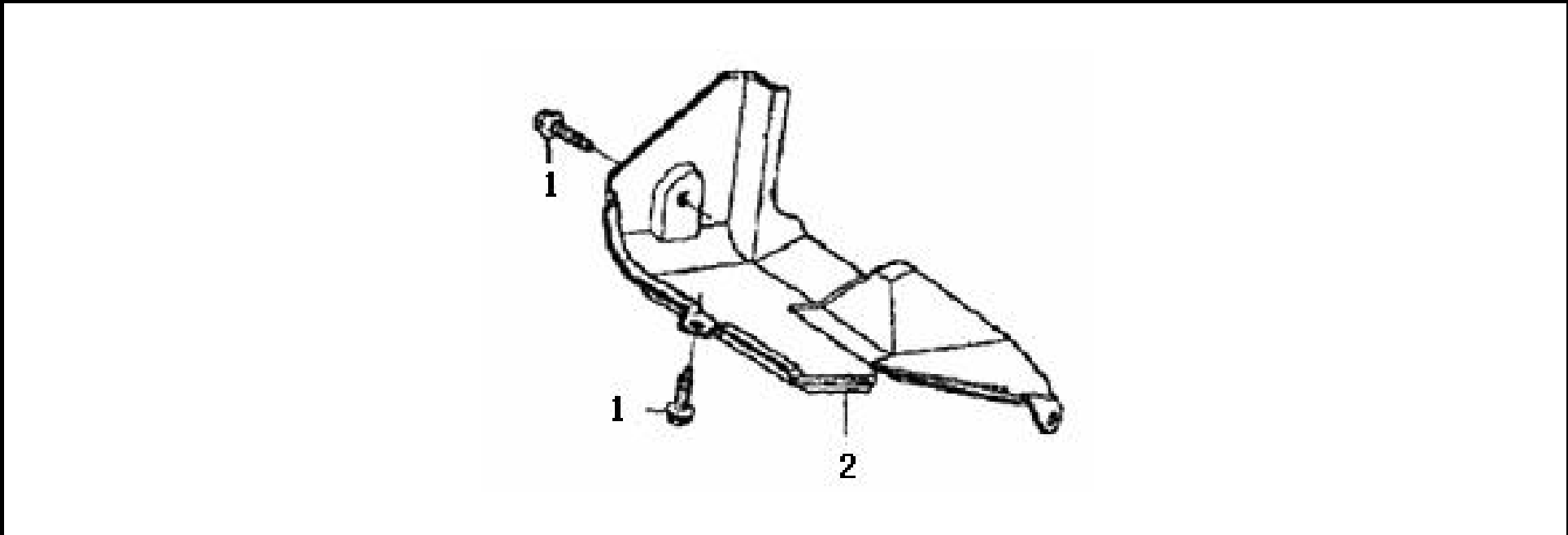
配气系统(GAS DISTRIBUTION ADJUSTMENT)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)	
				LC165F(D)S	LC170F(D)S
1	140470001-T040	气门锁紧螺母	NUT , PIVOT ADJUSTING	2	2
2	140490012-T040	气门调节螺母	PIVOT , ROCKER ARM	2	2
3	140460030-T040	气门摇臂	ARM , VALVE ROCKER	2	2
4	140480012-T040	气门调节螺栓	BOLT , PIVOT , ARM	2	2
5	140710001-T040	推杆限位板组合	PLATE ASSY.,	1	1
6	140670004-T040	挺杆	ROD , PUSH	2	2
7	140690003-T050	挺柱	LIFTER , VALVE	2	2
8	140320001-T040	气门调整帽	RATATOR , VALVE	2	2
9	140380017-T040	气门弹簧座	RETAINER , VALVE SPRING	2	2
10	140340022-T040	(进)气门(内)弹簧	SPRING , VALVE	2	2
11	140400011-T040	挡油罩	SEAL , GUIDE	1	-
	140400016-T05K	挡油罩	SEAL , GUIDE	-	1
12	500550024-T040	气门套件	VALVE COMP.	1	-
	500550029-T350	气门套件	VALVE COMP.	-	1
13	140020076-T050	凸轮轴组合	CAMSHAFT ASSY.	1	1
14	140450022-T040	气门摇臂组合	ARM COMP.	2	2



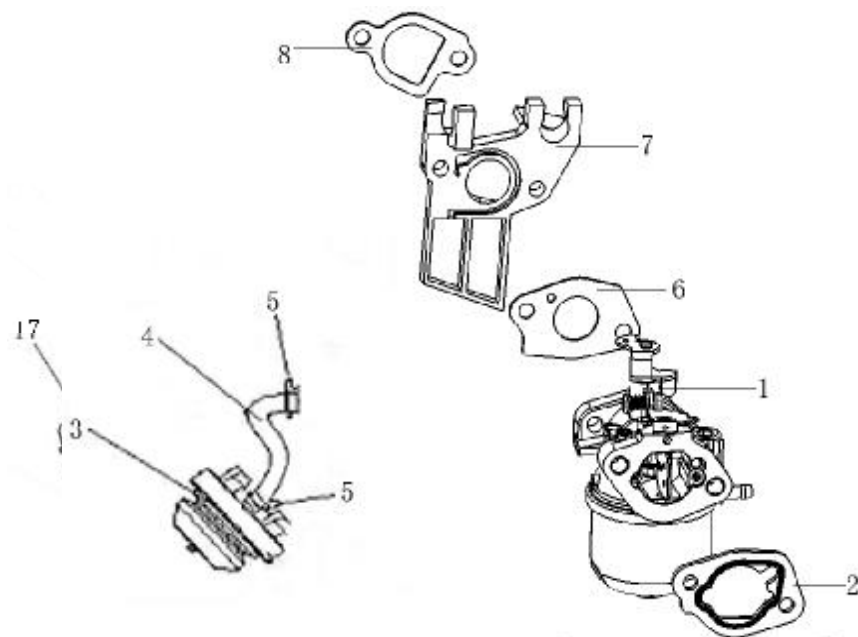
起动机组件 (STARTER SUBASSEMBLY)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)	
				G165F(D)S	LC170F(D)S
1	193500044-T153	起动拉盘组合	STARTER ASSY.	1	1
2	380020067-T040	导向板紧固螺钉	SCREW, SETTING	1	1
3	193550003-T040	驱动导向板	GUIDE, RATCHET	1	1
4	381150342-T040	分离弹簧	SPRING, FRICTION	1	1
5	193540003-T040	驱动凸轮	RATCHET, STARTER	1	1
6	381160090-T040	驱动凸轮扭簧	SPRING, RETURN	2	2
7	193520003-T040	拉绳盘	REEL, RECOIL STARTER	1	1
8	193340018-T040	起动复位弹簧	SPRING, RECOIL STARTER	1	1
9	193560012-T153	拉绳手柄	KNOB, RECOIL STARTER	1	1
10	193640021-T153	拉绳盘罩	COVER COMP., FAN	1	1
11	193530010-T040	拉绳	ROPE	1	1
12	380140089-0005	六角法兰面螺栓M6×8	BOLT, FLANGE 6×8	4	4
13	380140215-0003	六角法兰面螺栓M6×14	BOLT, FLANGE 6×14	4	4
14	160210040-T153	风扇罩	COVER COMP., FAN	1	1
15	193490122-T153	手起动机组件(起动机组合)	RECOIL STARTER COMP.	1	1



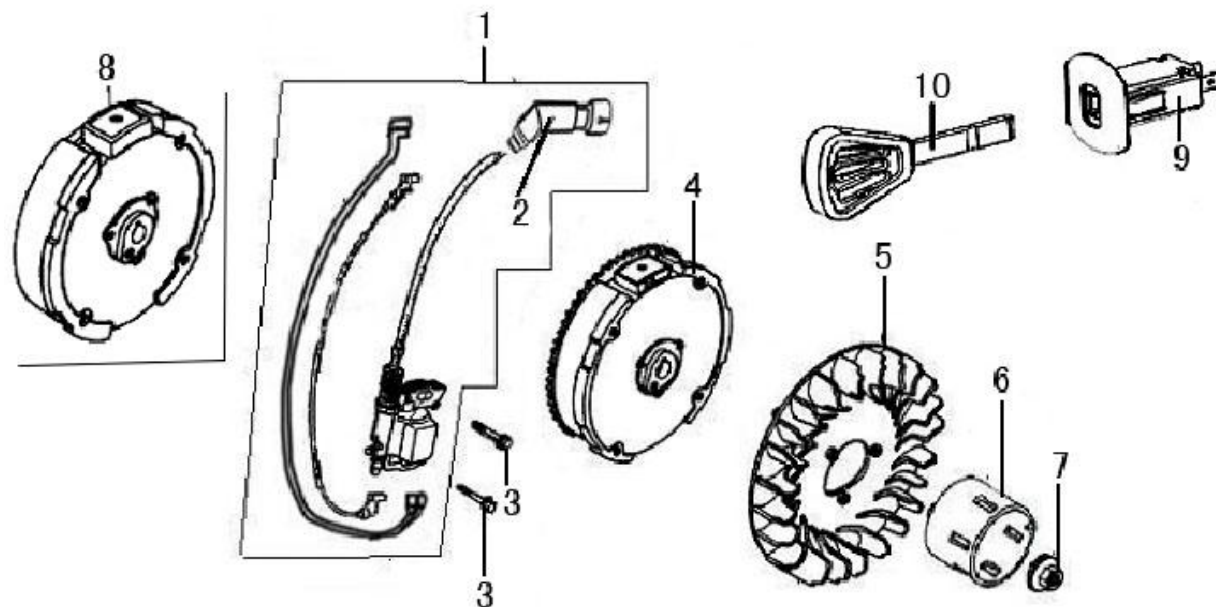
导风部件 (Diversiion ASSY.)

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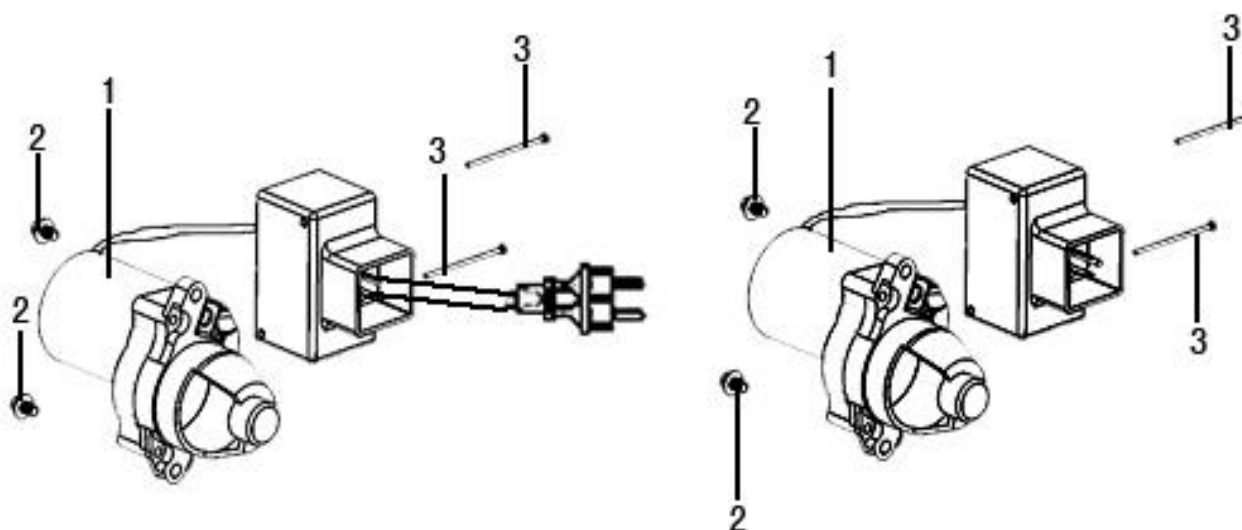
化油器 (CARBURETOR)

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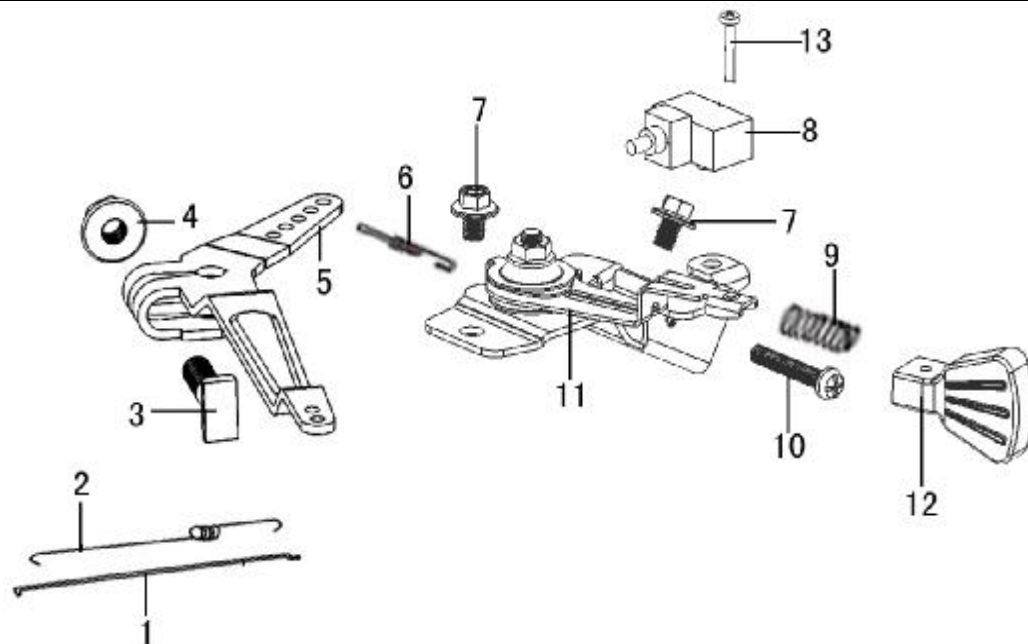
转子部件（飞轮）/点火线圈（FLYWHEEL/COIL ASSY.）

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)	
				LC165F(D)S	LC170F(D)S
1	270920222-T153	点火线圈(点火器)	COIL ASSY . , IGNITION	1	1
2	270950042-T040	火花塞帽	CAP ASSY . , NOISE SUPPRESSOR	1	1
3	380140102-0004	六角头法兰面螺栓M6×25	BOLT , FLANGE , 6×25	2	2
4	270020150-T151	转子部件(飞轮)	FLYWHEEL COMP	(1)	(1)
5	160180023-T150	叶轮	FAN , COOLING	1	1
6	193590017-T150	起动机盘	PULLEY , STARTER	1	1
7	380370051-0001	磁电机(飞轮)螺母	NUT , SPECIAL	1	1
8	270020150-T150	转子部件(飞轮)	FLYWHEEL COMP	1	1
9	271660054-T251	熄火开关	OIL FILLER ASSY	1	1
10	273210001-T153	熄火开关钥匙	SWITCH KEY	1	1



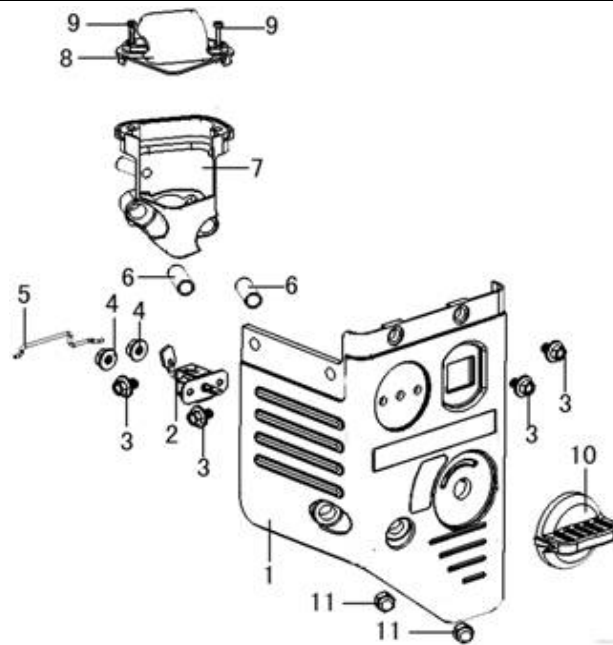
起动电机 (STARTER MOTOR)

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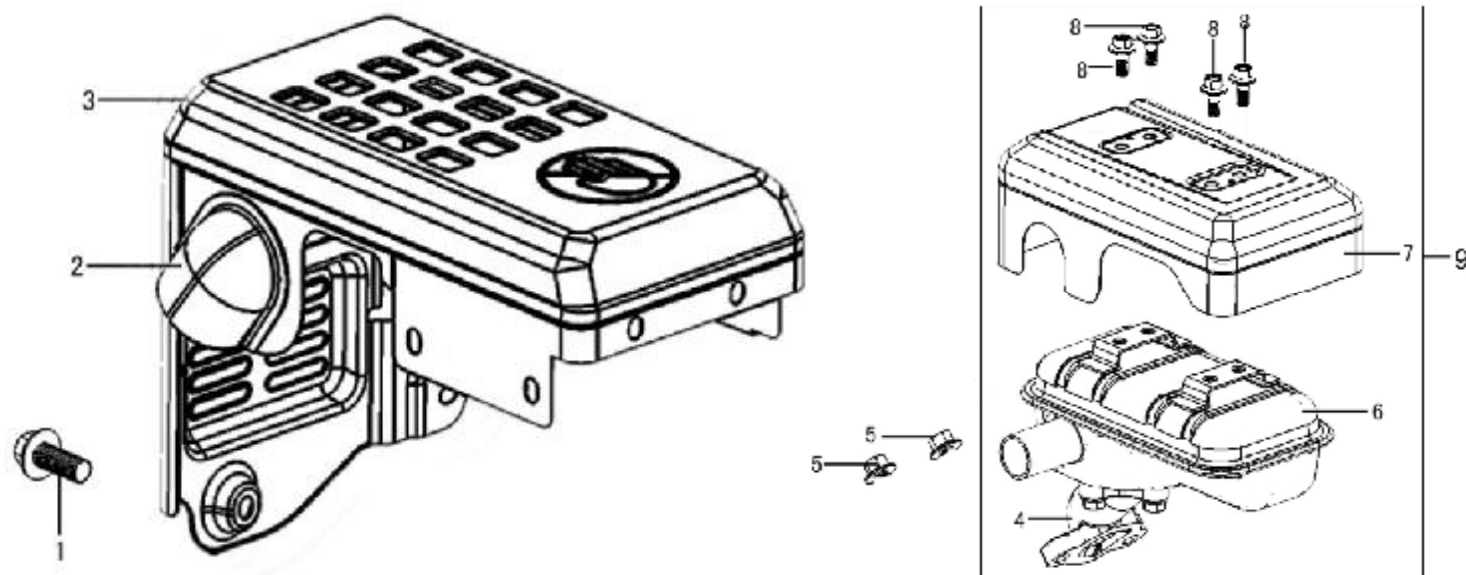
调速控制系统 (CONTROL SYSTEM)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)	
				LC165F(D)S	LC170F(D)S
1	171590002-T040	油门拉杆	ROD, GOVERNOR	1	1
2	171610002-T040	节气门复位弹簧(拉簧B)	SPRING, THROTTLE RETURN	1	1
3	380250002-T040	调速支架固定(方头)螺栓M6×21	BOLT, QUADRATE HEAD6×21	1	1
4	380370048-0001	法兰面螺母 M6	NUT, FLANGE,6MM	1	1
5	171620018-T153	调速支架	ARM, GOVERNOR	1	1
6	171600031-T153	调速弹簧(拉簧A)	SPRING, GOVERNOR	1	1
7	380140011-0004	六角法兰面螺栓M6×10	BOLT, FLANGE, 6×10	2	2
8	271660026-T350	熄火开关2#	SWITCH ASSY,ENGINE STOP	1	1
9	171660001-T040	调速限位簧	SPRING	1	1
10	380200017-0005	十字槽盘头螺钉M5×35	SCREW , 5×35	1	1
11	171680056-T153	油门操纵手柄组合	CONTROL ASSY.	1	1
12	173710001-T153	油门手柄胶套	GUM COVER,CONTROL HANDLE	1	1
13	380200008-0005	十字槽盘头螺钉M4×10	SCREW , 4×10	1	1



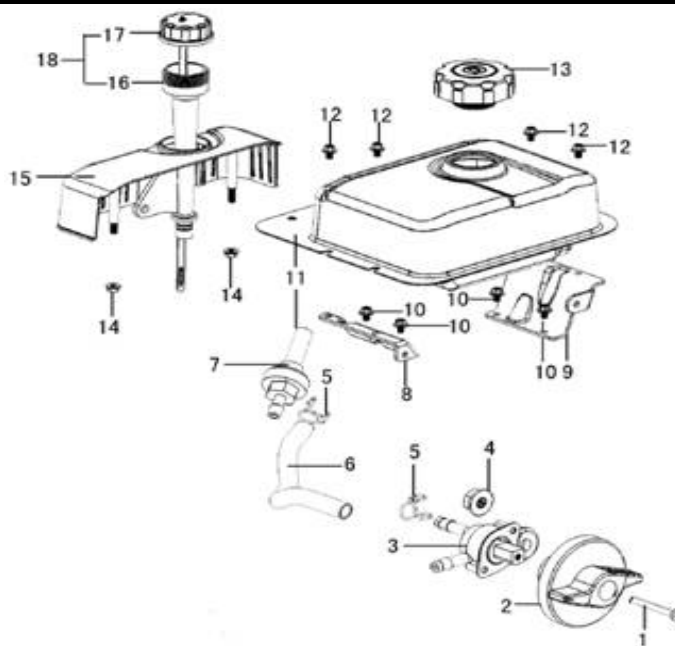
空滤器 (AIR CLEANER)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)	
				LC165F(D)S	LC170F(D)S
1	180070128-T153	空滤器壳体盖	COVER, AIR CLEANER	1	1
2	171480018-T153	阻风门支架	STAY COMP.,CHOKE	1	1
3	380140011-0006	六角头法兰面螺栓M6×10	BOLT, FLANGE, 6×10	4	4
4	380370047-0001	六角法兰面螺母M4	NUT, FLANGE,4MM	2	2
5	171530003-T153	阻风门手动拉杆	PUSN ROD, CHOKE	1	1
6	380821943-T153	衬套	BUSH	2	2
7	180290016-T153	空滤器座体	ELBOW,AIR CLEANER	1	1
8	180300001-T153	空滤器座体2	ELBOW,AIR CLEANER2	1	1
9	380310136-0001	十字槽盘头自攻螺钉	SCREW, CROSS RECESSED HEXAGON	2	2
10	271460056-T251	风门手柄	CHOKE LEVER	1	1
11	380370048-0003	六角法兰面螺母M6	NUT, FLANGE,6MM	2	2



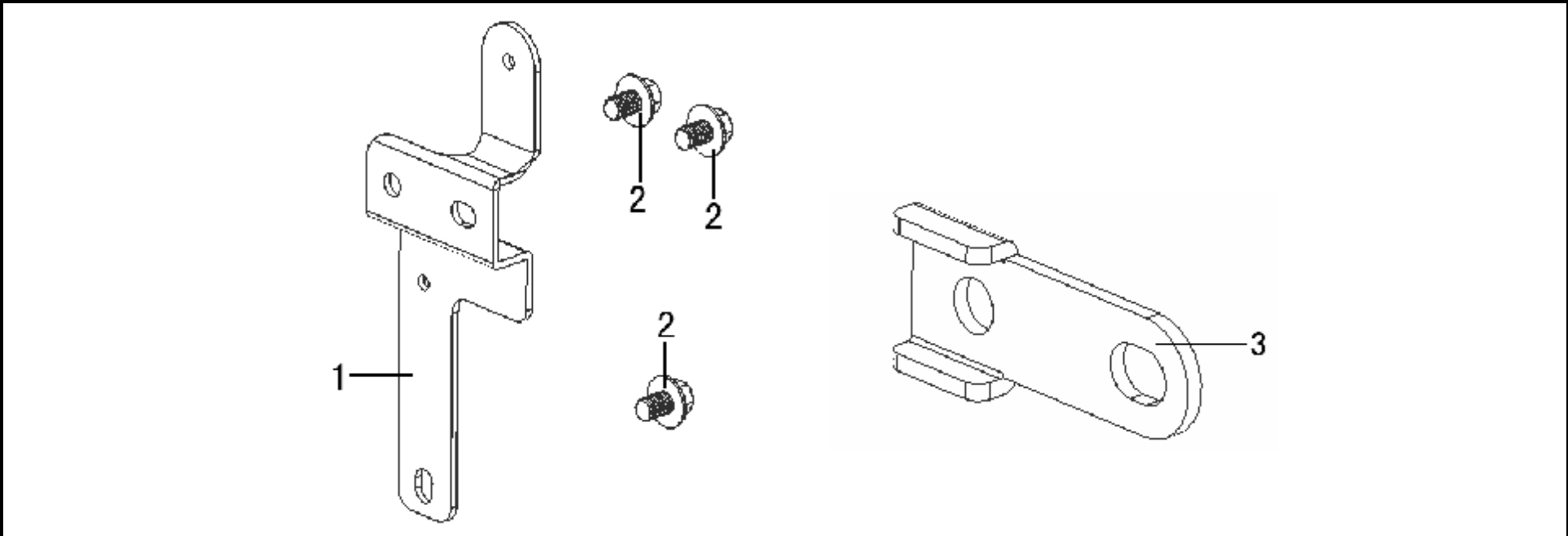
消音器 (MUFFLER)

[illegible]



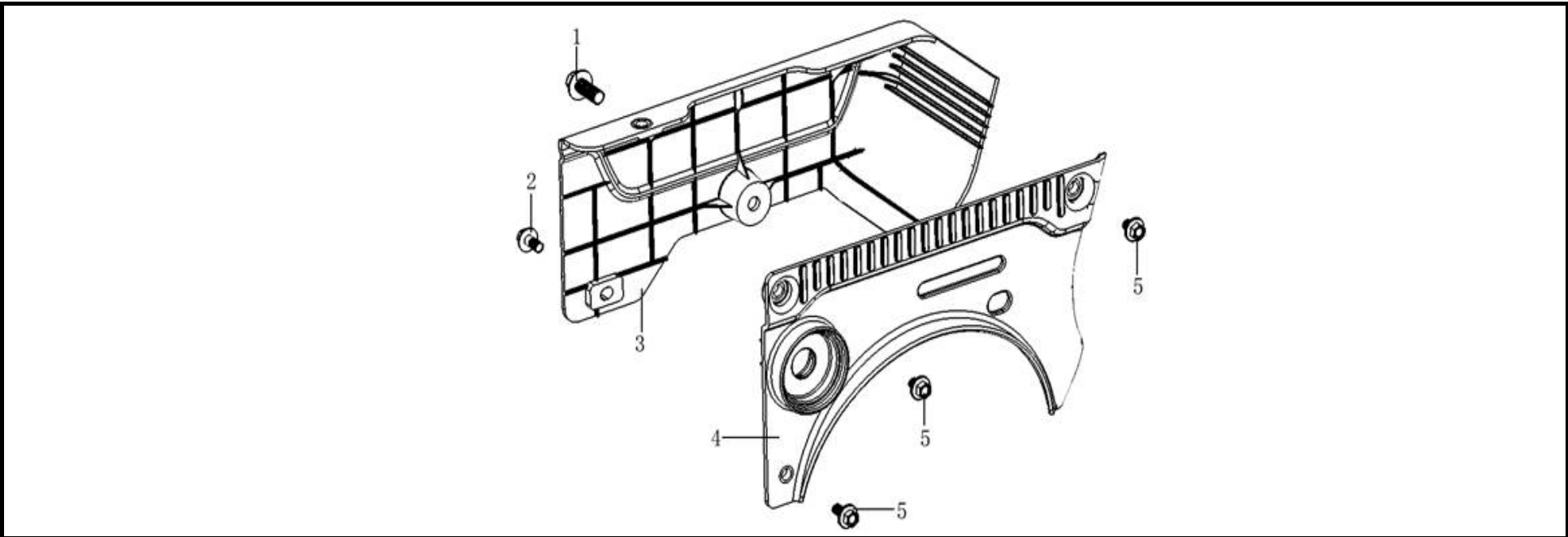
燃油箱（FUEL TANK）

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. QTY)	
				LC165F(D)S	LC170F(D)S
1	380200071-0002	十字槽盘头螺钉M4×18	SCREW ,M4×18	1	1
2	173260001-T55G	油开关旋钮	KNOB FUEL SWITCH	1	1
3	170980081-T251	油开关部件	FUEL SWITCH	1	1
4	380370048-0001	六角法兰面螺母 M6	NUT, FLANGE,M6	1	1
5	380960121-0001	卡箍组合	CLIP , TUBE	2	2
6	380750457-T153	油管	TUBE , FUEL	1	1
7	170660077-T040	出油嘴组合	JOINT ASSY. , FUEL TANK	1	1
8	172840008-T153	油箱安装支架	HOLDER,FUEL TANK	1	1
9	172840009-T153	油箱安装支架	HOLDER,FUEL TANK	1	1
10	380140215-0003	六角法兰面螺栓M6×14	BOLT , FLANGE , 6×14	4	4
11	170490695-T153	油箱部件	TANK COMP ., FUEL	1	1
12	380140001-0005	六角法兰面螺栓M6×12	BOLT , FLANGE , 6×12	4	4
13	170870074-T153	油箱盖	CAP COOMP.,FUEL FILLER	1	1
14	380370048-0001	六角法兰面螺母 M6	NUT, FLANGE,6MM	2	2
15	343210007-T153	油箱装饰罩	REAR SOVER TANK	1	1



电器件支架(HOLDER,ELECTRIC STARTING BOX)

[illegible]



装饰罩 (Cover)

[illegible]



隆鑫通用动力股份有限公司

Loncin motor co., Ltd.

详细地址：重庆市九龙坡区九龙工业园区华龙大道99号

Add: No. 99 Hualong Road, Jiulongpo District, Chongqing, China

Tel: 86 23 8980 5678 / 86 23 8980 8505

Fax: 86 23 8906 7566

Email: service@loncinengine.com

Website: www.loncinengine.com

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