



发电机机组零部件图册

PARTS CATALOGUE

LC2000i



Version number: LC/LT-2016-A

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)

本零部件图册汇编下列型号发电机组的所有配件：LC2000i

This parts catalogue is compiled all service parts for models LC2000i

1. 修订

当本零部件图册有修订和补充时，在适当的时候将发行修订版。为了您能够经常持有最新的零部件图册，建议您购买修订版，如想知道零部件图册修订版是否发行，请与隆鑫动力股份有限公司经营店联系。

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 catalog

2. 缩写词

ASSY. 总成	COMP. 组合	R. 右	L. 左	A. C. 交流电	D. C. 直流电
IN. 进气	EX. 排气	FR. 前部	RR. 后部	HEX. 六角	

Abbreviations

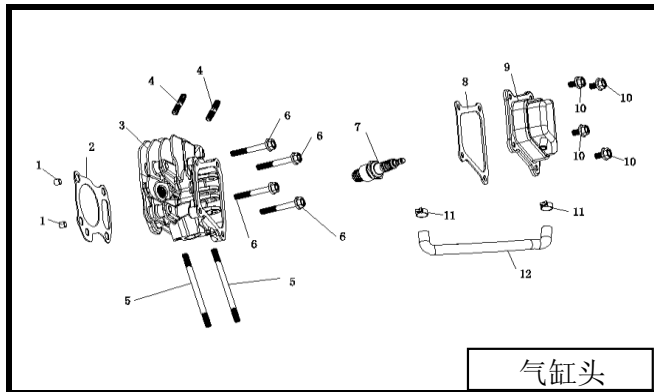
ASSY. Assembly	COMP. Complete	R. Right	L. Left	A. C. Alternating current	
D. C. Direct current	IN. Inlet	EX. Exhaust	FR. Front	RR. Rear	HEX.

3. 零件数量

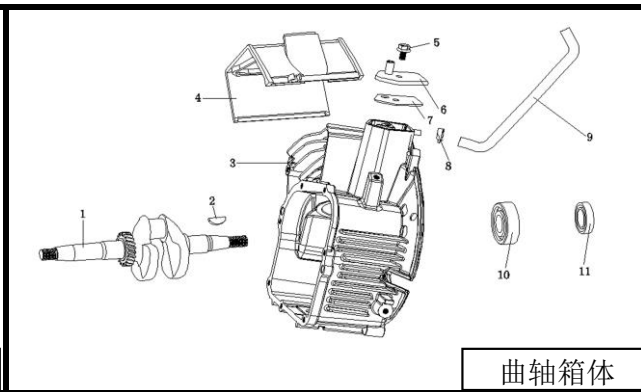
“零件数量（Reqd. No.）”栏中数字表示该方框所述部分的数量。“-”表示数量为0。

Required quantity

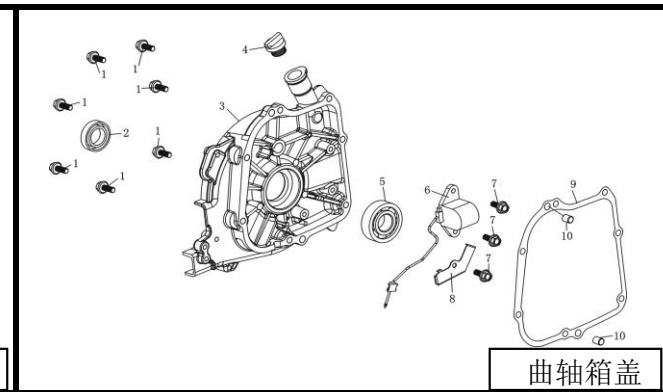
The number given in the “Reqd. No.” column indicates the quantity of parts used in the section described in that block. The symbol - means zero.



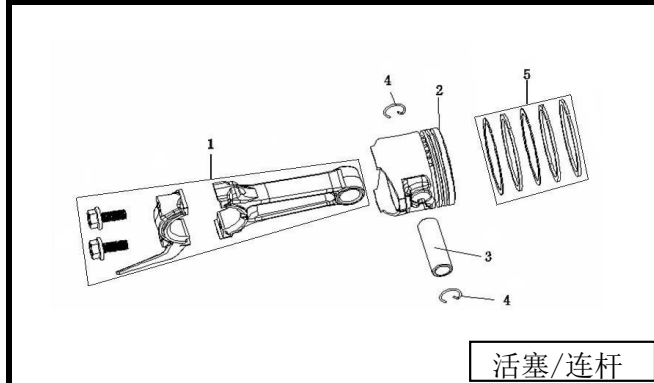
气缸头



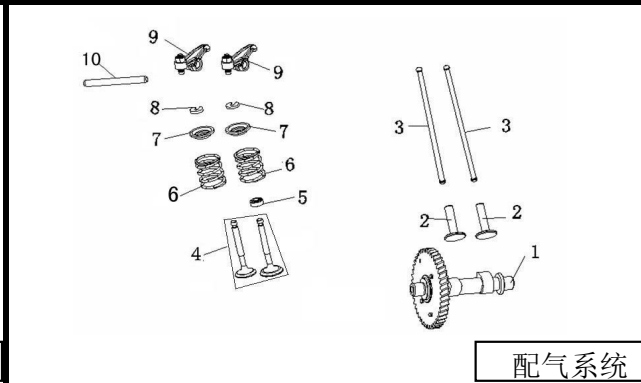
曲轴箱体



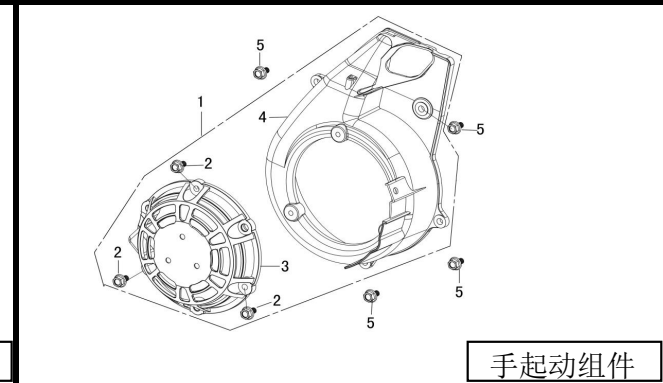
曲轴箱盖



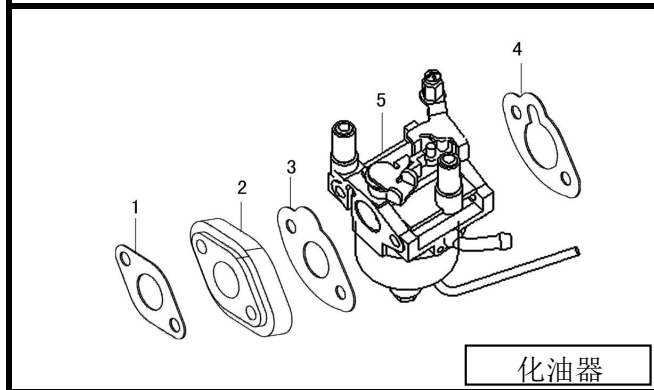
活塞/连杆



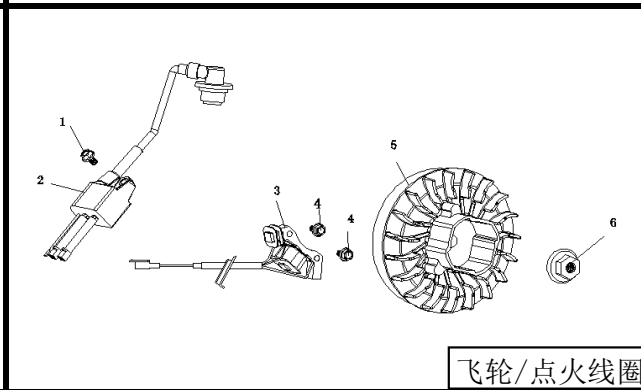
配气系统



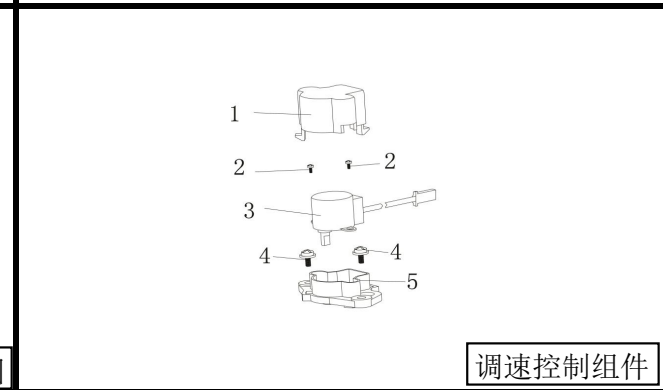
手起动组件



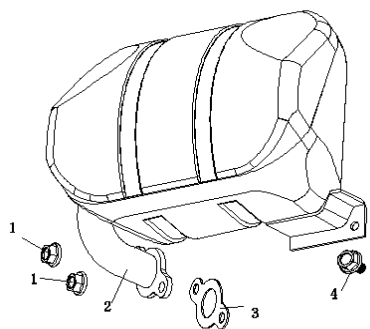
化油器



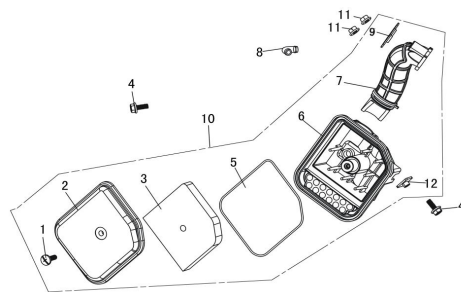
飞轮/点火线圈



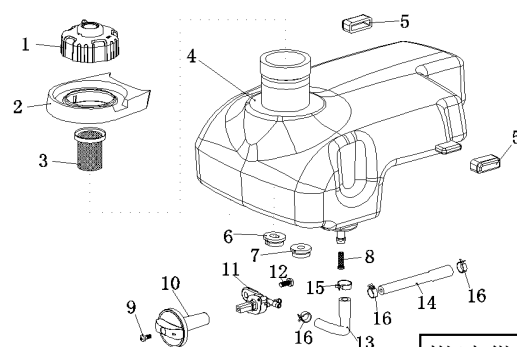
调速控制组件



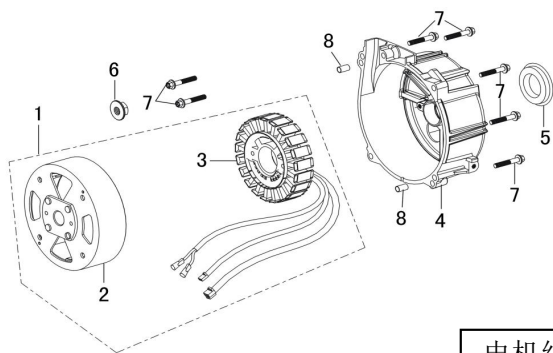
消声器



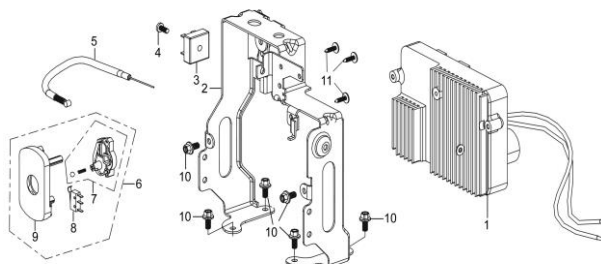
空滤器



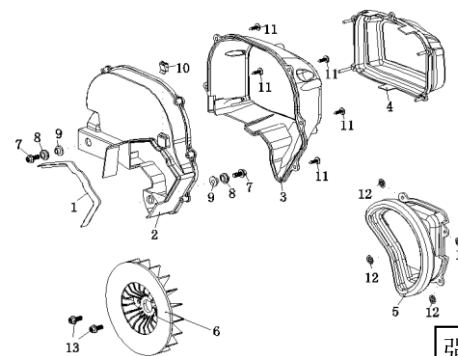
燃油供给系统



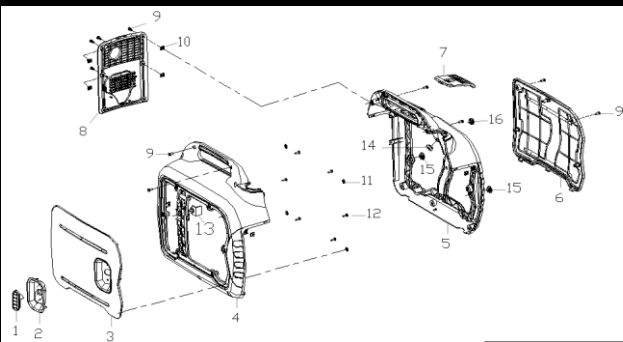
电机组件



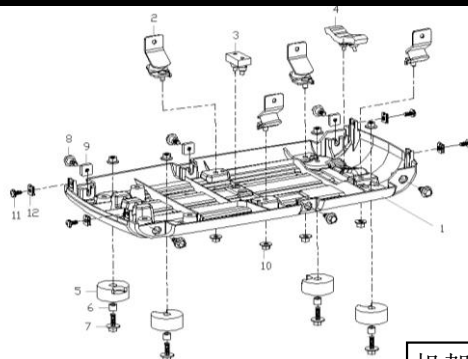
变频器组件



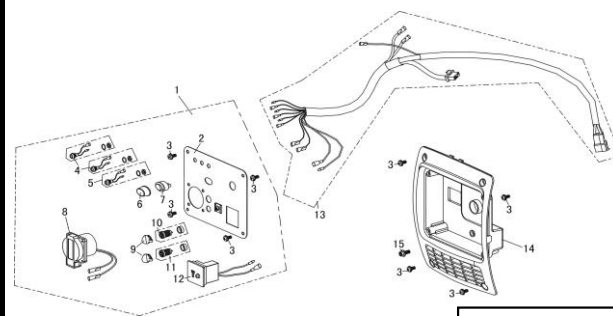
强制风冷系统



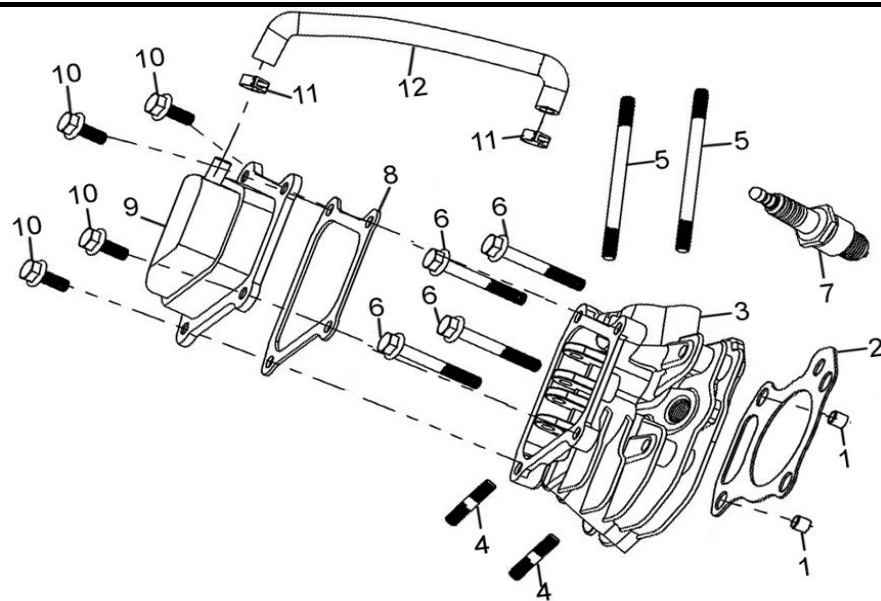
外观件总成



机架底板系

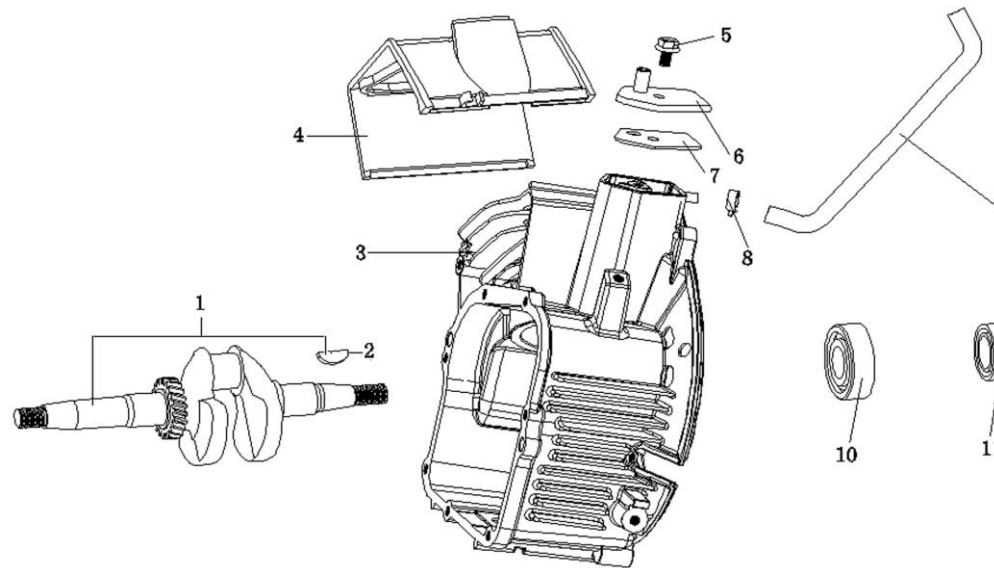


控制面板组件



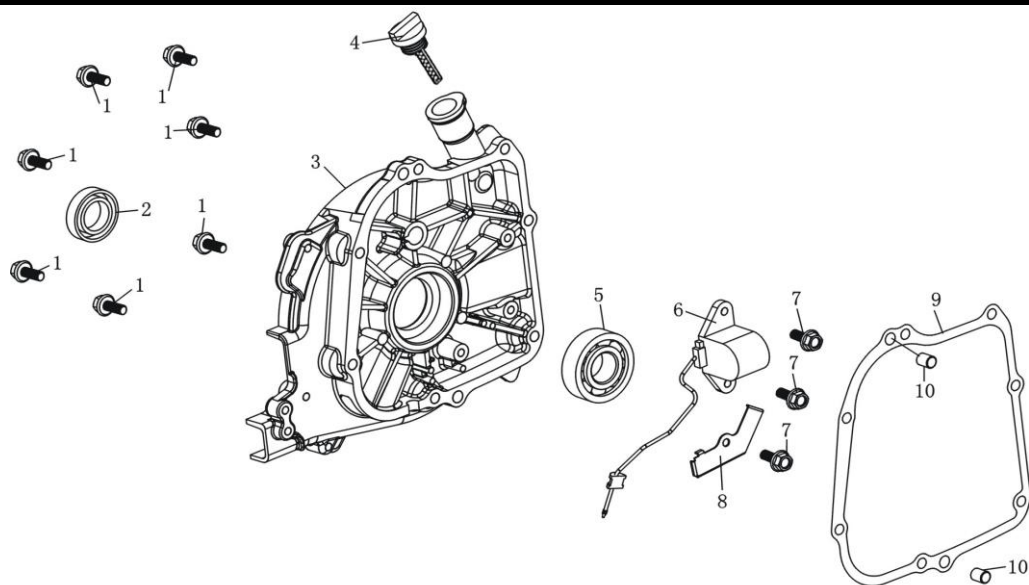
气缸头 (CYLINDER HEAD)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. No.)
1	380600121-T290	定位销 Ø8x10	PIN,DOWEL Ø8x10	2
2	120150167-T290	气缸头密封垫	GASKET,CYLINDER	1
3	120080477-T290	气缸头	CYLINDER HEAD ASSY	1
4	380180143-T290	双头螺栓	BOLT ,STUD ,EXHAUST	2
5	380180090-T020	双头螺栓	BOLT ,STUD ,IN	2
6	380140515-T290	六角法兰面螺栓M6×50	BOLT, FLANGE M6×50	4
7	270960050-E6TC	火花塞	SPARK PLUG	1
8	120250053-T290	气缸头盖密封垫	PACKING , HEAD COVER	1
9	120230140-T290	气缸头盖组合	COVER COMP., HEAD	1
10	380140209-0001	六角法兰面螺栓M6×14	BOLT, FLANGE, M6×14	4
11	380960155-T290	卡箍组合	LOOP,TUBE	2
12	380740906-T290	通气管	TUBE,BREATHER	1



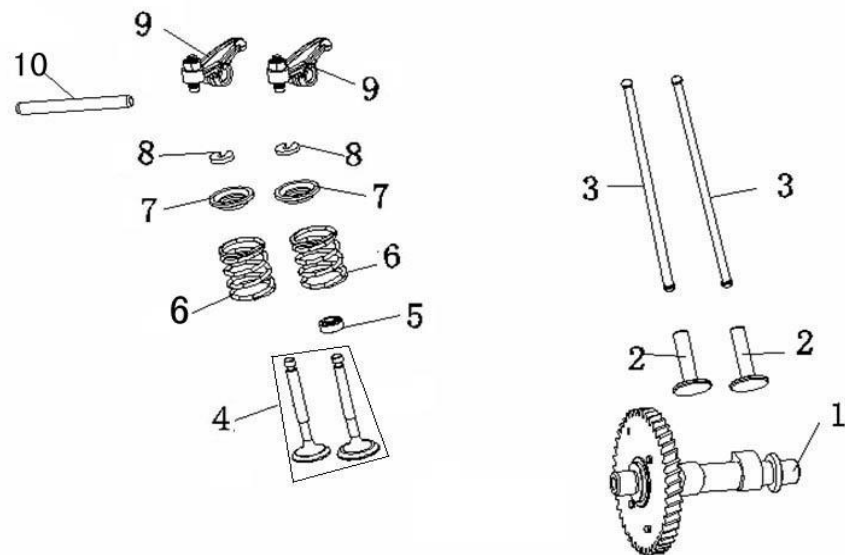
曲轴箱体 (CRANK CASE)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. No.)
1	130290374-T290	曲轴部件	CRANKSHAFT COMP	1
2	380620104-T290	半圆键	WOODRUFF KEY	1
3	110810158-T290	曲轴箱体	CRANK CASE	1
4	160190057-T290	空气导流罩	SHROUD COMP	1
5	380140077-0005	六角头法兰面螺栓 M6×20	BOLT, FLANGE M6×20	1
6	110840018-T290	呼吸槽盖板	CAP,BREATHER CHAMBER	1
7	110850016-T290	呼吸槽密封垫	PACKING,BREATHER CHAMBER	1
8	380960155-T290	卡箍组合	LOOP,TUBE	2
9	380740905-T290	通气管	TUBE,BREATHER	1
10	380630005-0002	轴承 6204	BALL BEARING 6204	1
11	380650551-T290	油封 _d=20_D=35_b=5	OIL SEAL d=20_D=35_b=5	1



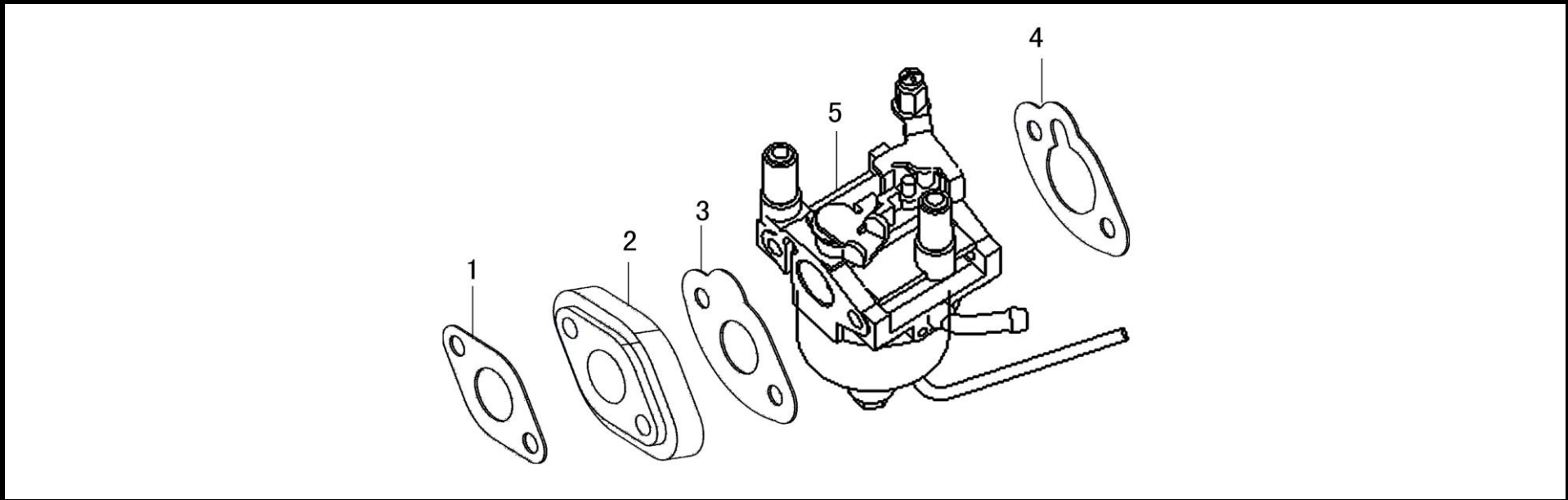
曲轴箱盖 (CRANKCASE COVER)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. No.)
1	380140086-0002	六角头法兰面螺栓 M6×22	BOLT, FLANGE M6×20	7
2	380650551-T290	油封 _d=20_D=35_b=5	OIL SEAL d=20_D=35_b=5	1
3	110820082-T290	曲轴箱盖	COVER , CRANKCASE	1
4	110690068-T290	机油尺组合	CAP ASSY	1
5	380630005-0002	轴承 6204	BALL BEARING 6204	1
6	281850237-T290	油位传感器	OIL LEVEL SWITCH	1
7	380140067-0003	六角头法兰面螺栓 M6×12	BOLT, FLANGE M6×12	3
8	110480027-T290	压线板	PLATE	1
9	110830046-T290	曲轴箱盖密封垫	PACKING , CASE COVER	1
10	380600120-T040	定位销	PIN , DOWEL	2



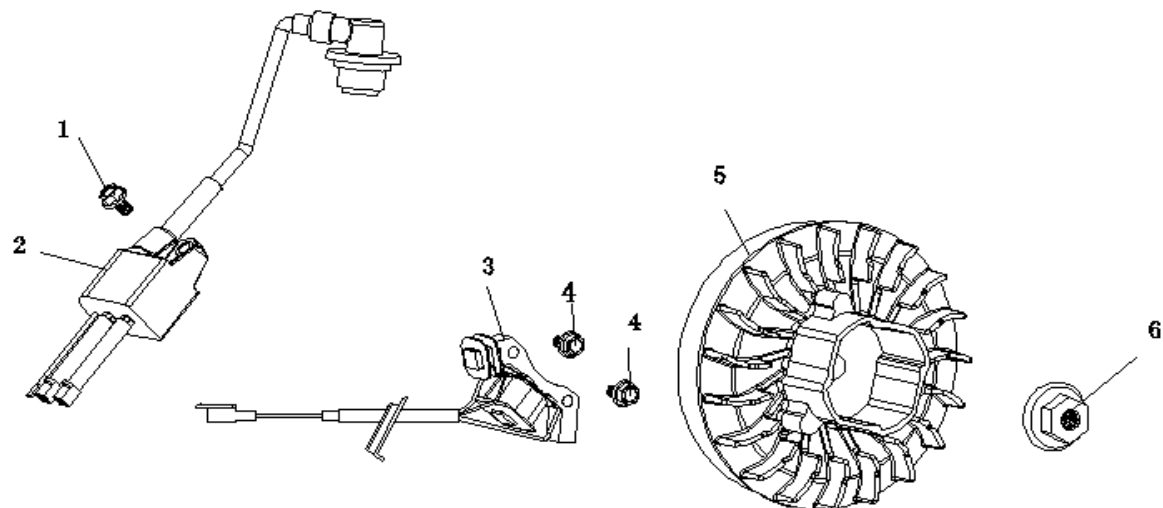
凸轮轴 (CAMSHAFT)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. No.)
1	140020091-T290	凸轮轴	CAMSHAFT ASSY.	1
2	140690021-T290	挺柱	LIFTER, VALVE	2
3	140670029-T290	挺杆	PUSH ROD	2
4	500550042-T290	气门套件	VALVE KIT	1
5	140400024-T290	挡油罩	SEAL,GUDIE	1
6	140340038-T290	气门内弹簧	SPRING,VALVE	2
7	140380038-T290	气门弹簧座	RETAINER,VALVE SPRING	2
8	140390028-T290	气门锁夹	VALVE LOCKER	2
9	140450048-T290	气门摇臂组合	ROCKER ARM ,ASSY	2
10	140510046-T290	气门摇臂轴	SHAFT, ROCKER	1



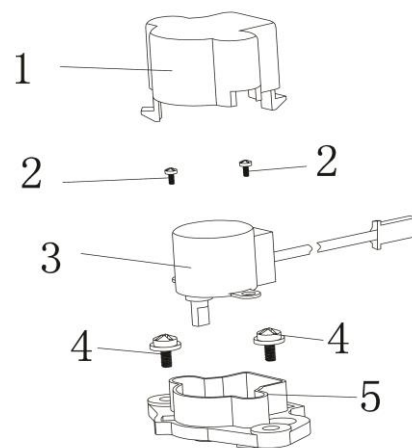
化油器总成 (CARBURETOR ASSY)	
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[illegible]



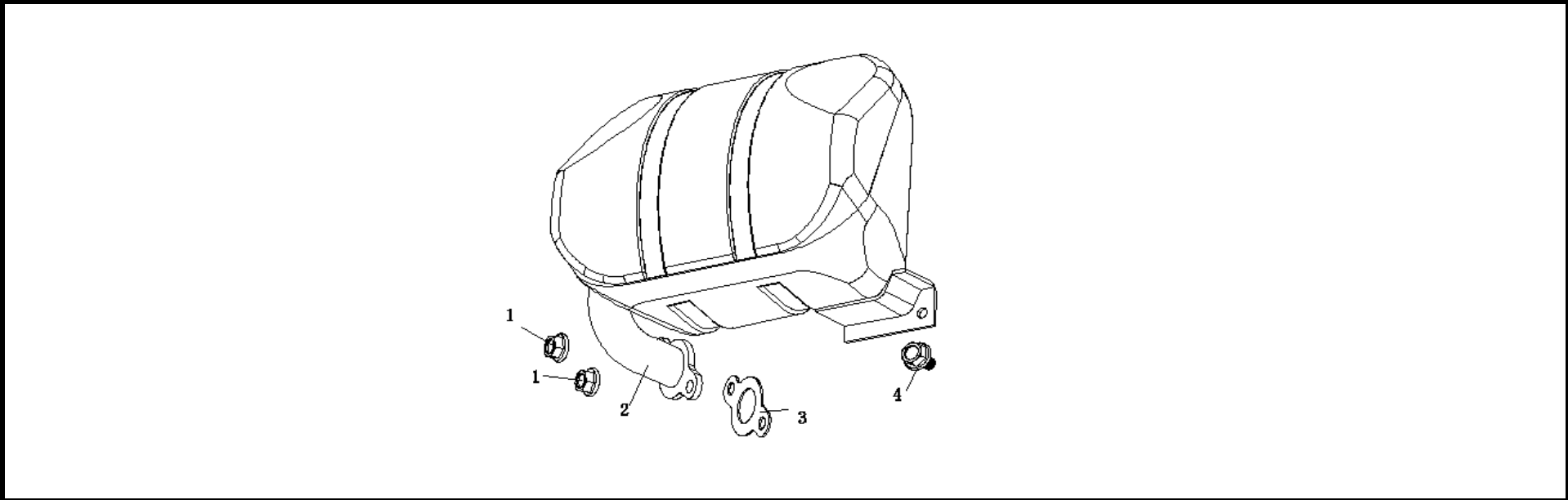
飞轮/点火线圈 (FLYWHEEL/IGNITION COIL ASSY)

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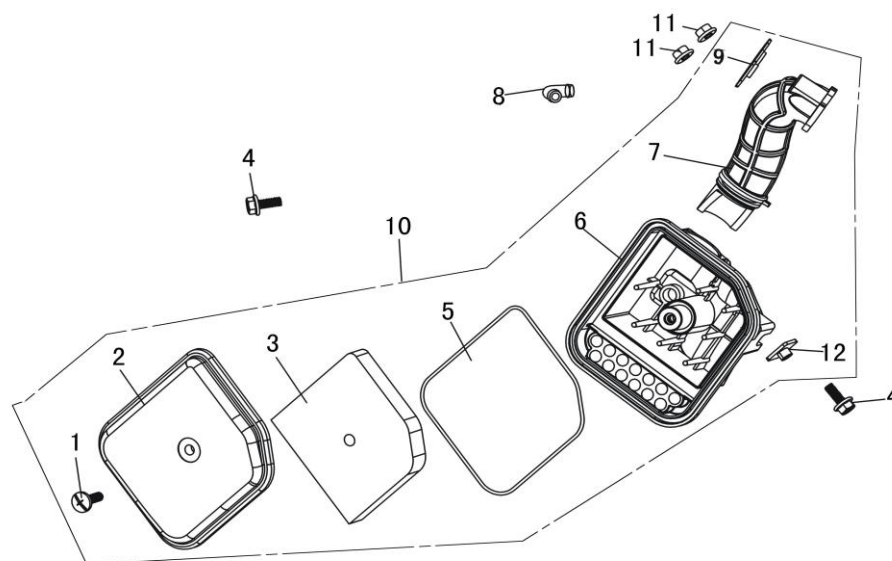
调速控制组件 (CONTROL SYSTEM)

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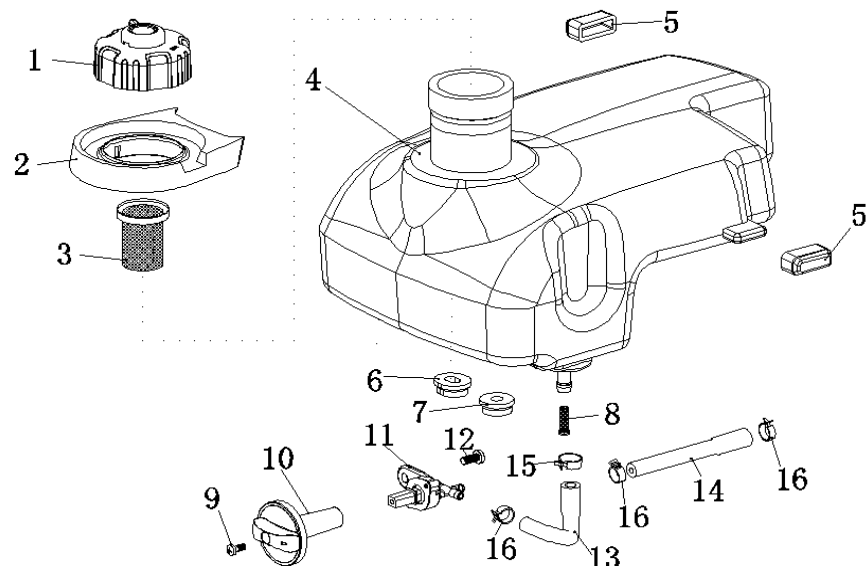
消声器总成 (MUFFLER ASSY)

[illegible]



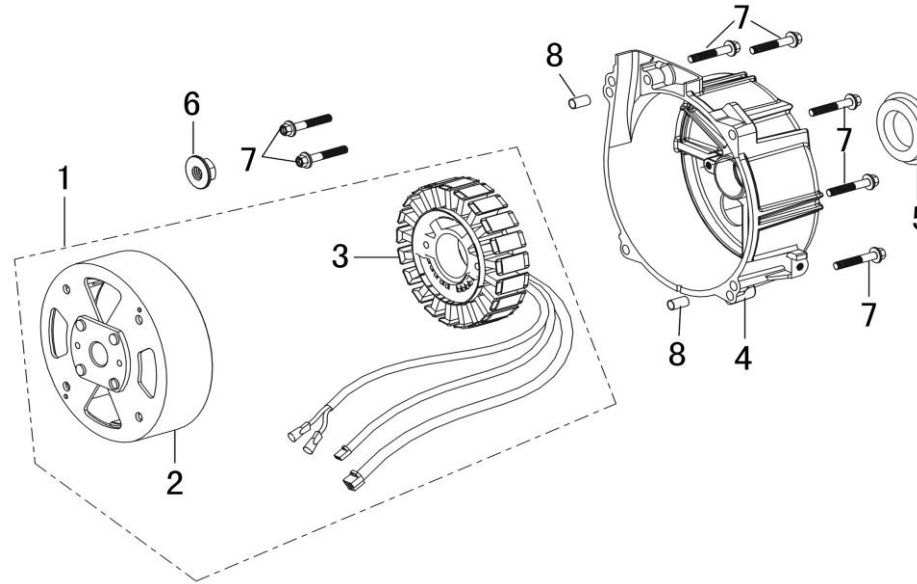
空滤器总成 (AIR CLEANER ASSY)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. No.)
1	180270007-T290	空滤器罩锁紧螺栓	SCREW	1
2	180070216-T290	空滤器壳体盖	COVER, AIR CLEANER	1
3	180130231-T290	空滤器滤芯	SPONGE, SPARSITY	1
4	380140077-0005	六角头法兰面螺栓 M6×20	BOLT, FLANGE M6×20	2
5	380840931-T290	座体密封圈	SEAL, AIR CLEANER	1
6	180280056-T290	空滤器座	BASE, AIR CLEANER	1
7	180420542-T290	进气管	INLET PIPE	1
8	380780130-T290	管接头	TIE-IN TUBE, BREATHER	1
9	180440035-T290	进气管法兰盘	FLANGE, MUFFLER	1
10	180020605-T290	空滤器	AIR CLEANER ASSY	1
11	380370048-0001	六角法兰面螺母 M6	NUT, FLANGE M6	2
12	380420052-T290	卡子螺母	IMPLANT NUT	1



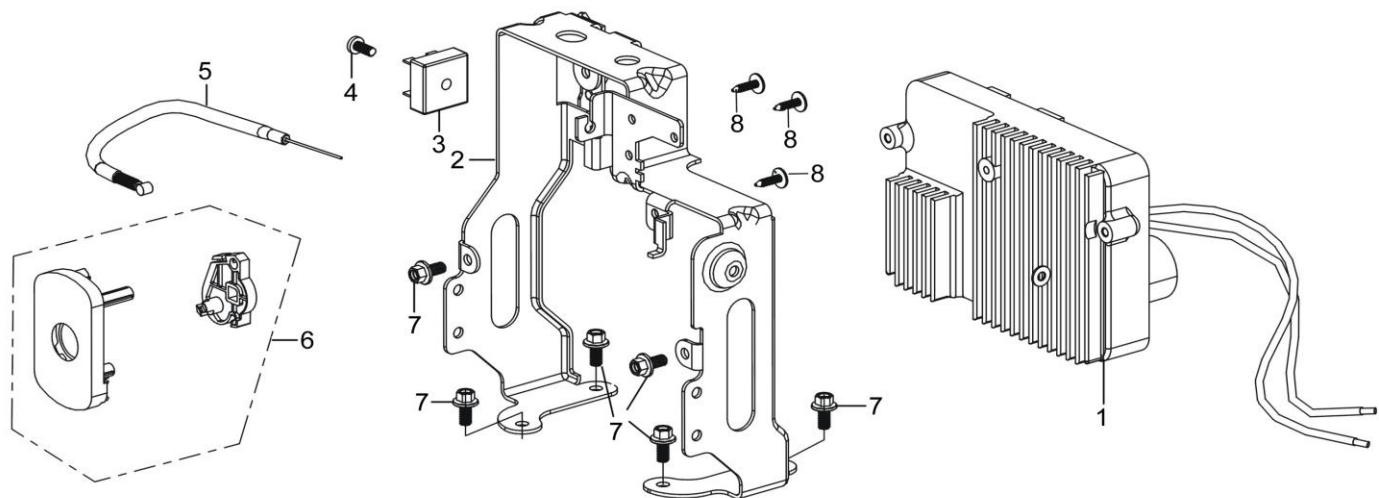
燃油系统 (FUEL TANK)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. No.)			
				LC2000i(120V) 单机	LC2000i(230V) 单机	LC2000i(120V) 并网	LC2000i(230V) 并网
1	170870103-T52W	油箱盖	CAP COMP., FUEL FILLER	1	1	1	1
2	170620010-T52W	注油口胶套	NOTE OIL GUM SET	1	1	1	1
3	170720012-T52W	注油口滤网组合	FILTER, FUEL TANK	1	1	1	1
4	170500907-T52W	油箱	TANK COMP., FUEL	1	1	1	1
5	170700133-T52W	油箱减震胶垫 (方型)	RUBBER, FUEL CUSHION	2	2	2	2
6	170700132-T52W	油箱减震胶垫 (椭圆)	RUBBER, FUEL CUSHION	1	1	1	1
7	170700131-T52W	油箱减震胶垫 (圆型)	RUBBER, FUEL CUSHION	1	1	1	1
8	170010033-T52W	燃油滤清器	FUEL FILTER	1	1	1	1
9	381210025-0002	十字槽小盘头螺钉M4_L=10	SCREW M4×10	1	1	1	1
10	173260004-T52W	油开关旋钮	KNOB FUEL SWITCH	1	1	1	1
11	170980104-T52W	油开关部件	FUEL SWITCH	1	1	1	1
12	380690017-0001	十字小盘螺钉/平垫组合M5X12	SCREW FLAT MAT COMBINATIO	1	1	1	1
13	380750557-T52W	油管 (弯管)	TUBE, FUEL	1	1	1	1
14	380750556-T52W	油管 (直管)	TUBE, FUEL	1	1	1	1



电机组件(ROTOR.STATOR)

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. No.)			
				LC2000i(120V) 单机	LC2000i(230V) 单机	LC2000i(120V) 并网	LC2000i(230V) 并网
1	660080319-T52W	电机部件(60Hz/120V)	ALTERNATOR ASSY.	1	-	1	-
	660080318-T52W	电机部件(50Hz/230V)	ALTERNATOR ASSY.	-	1	-	1
2	660110082-T52W	电机转子	MOTOR ROTOR	1	1	1	1
3	660100100-T52W	电机定子(60Hz/120V)	MOTOR STATOR	1	-	1	-
	660100101-T52W	电机定子(50Hz/230V)	MOTOR STATOR	-	1	-	1
4	660010007-T52W	电机后支撑	HOUSING, RR	1	1	1	1
5	381000205-T52W	堵头	END CAP	1	1	1	1
6	380370049-0001	六角法兰面螺母M12×1.25	NUT	1	1	1	1
7	380140095-0005	六角头法兰面螺栓M6X30	BOLT, FLANGE M6X30	7	7	7	7
8	380600120-0001	定位销d=8_L=14;	PIN ,DOWEL	2	2	2	2



变频器组件

序号 No.	零部件图号 Part No.	零部件名称	Description	数量 (Reqd. No.)			
				LC2000i(120V) 单机	LC2000i(230V) 单机	LC2000i(120V) 并网	LC2000i(230V) 并网
1	660900006-T52W	变频器组件(60Hz/120V)	INVERTER ASSY.	1	-	1	-
	660900007-T52W	变频器组件(50Hz/230V)	INVERTER ASSY.	-	1	-	1
2	661930001-T52W	变频器安装支架	INVERTER MOUNTING BRACKET	1	1	1	1
3	271920005-T52W	整流桥	RECTIFIER BRIDGE	1	1	1	1
4	380140053-0002	六角头法兰面螺栓 M5X16	BOLT,FLANGE M5X16	1	1	1	1
5	320320224-T52W	阻风门拉索	CHOKE CABLE	1	1	1	1
6	661920001-T52W	组合开关	COMBINATION SWITCH	1	1	1	1
7	380140001-0006	六角头法兰面螺栓M6X12	BOLT,FLANGE M6×12	6	6	6	6
8	380310135-0001	十字槽盘头自攻螺钉ST4.0_L=15	TAPPING SCREW	3	3	3	3