

DF50SVT零件目录图册

DF50SVT PARTSLIST



FOREWORD

When you are going to order parts you may take this booklet as reference but any differences please take the reality on vehicle as standard.

To find out the name, Item code or fitment you may check in the illustration with the size and appearance .Then with the no. in the illustration you will find out the name, item code and quantity.

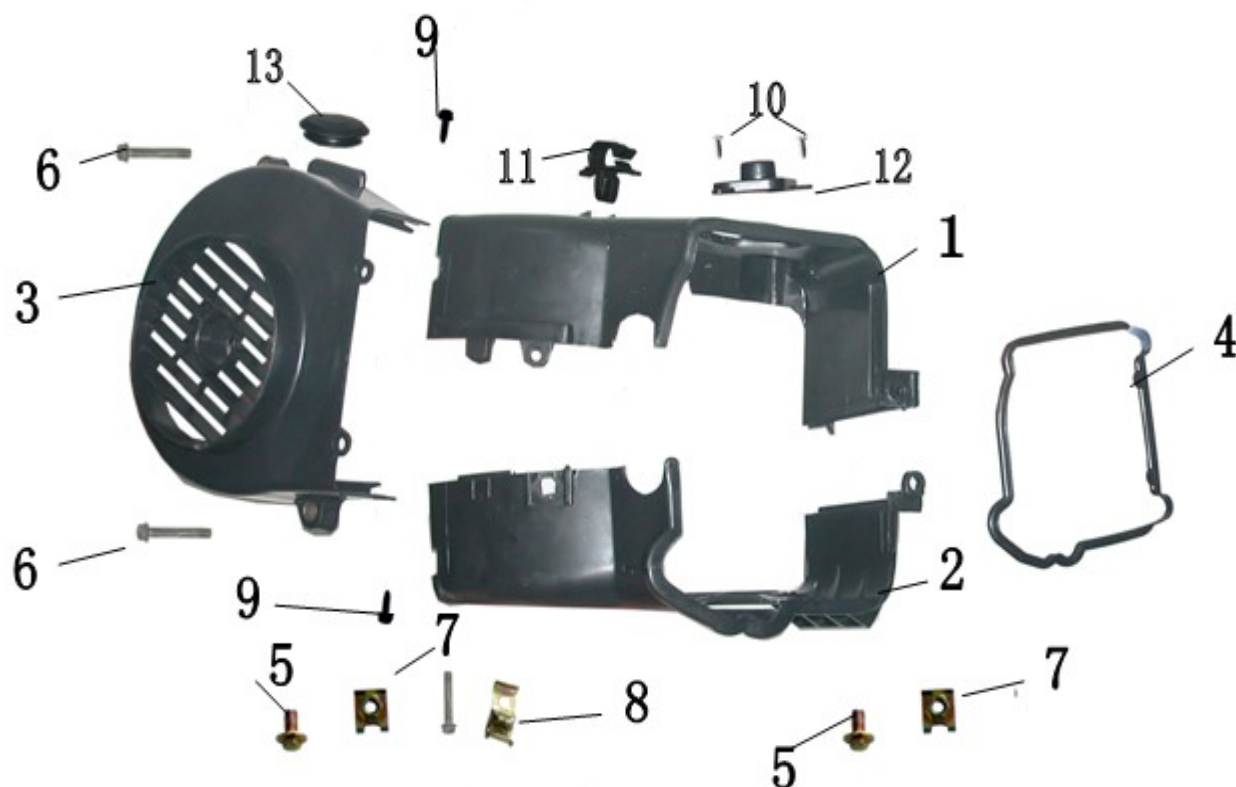
There will no notice to you ahead of any change of the information in this booklet.

动力机构 (Power Mechanism)

This diagram shows the exploded view of a power mechanism assembly. The components are numbered as follows: 1. Main engine unit; 2. Carburetor; 3. Air filter; 4. Left bracket; 5. Clutch lever assembly; 6. Clutch release bearing; 7. Left foot pedal; 8. Clutch master cylinder; 9. Right bracket; 10. Right foot pedal; 11. Clutch cable. The main engine unit (1) is the central component, with the carburetor (2) and air filter (3) attached to its top. The clutch lever assembly (5) is shown in a separate view, connected to the clutch master cylinder (8) via the clutch cable (11). The left bracket (4) and right bracket (9) are shown with their respective foot pedals (7 and 10) and the clutch release bearing (6).

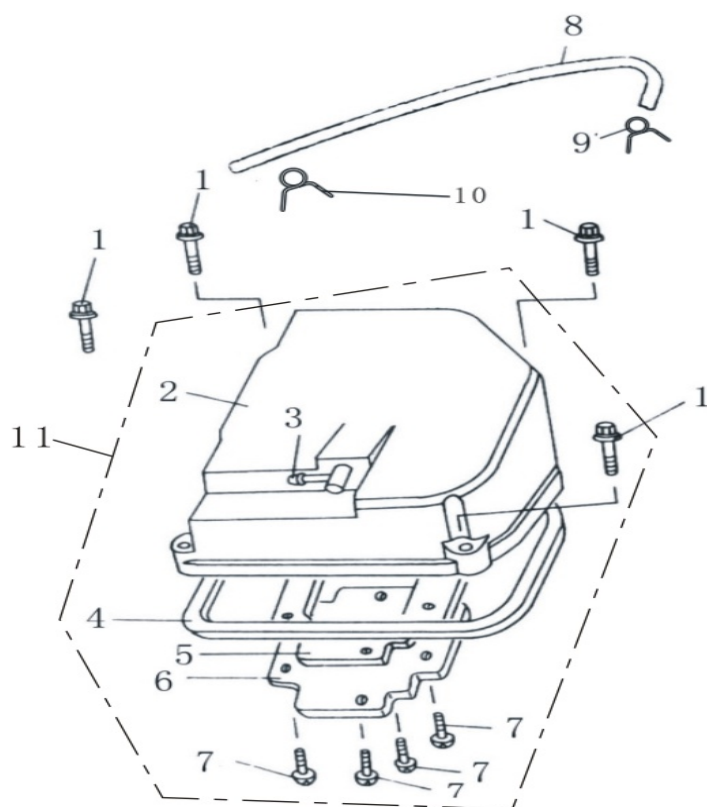
[illegible]

A/B罩总成 A/B Cover assembly



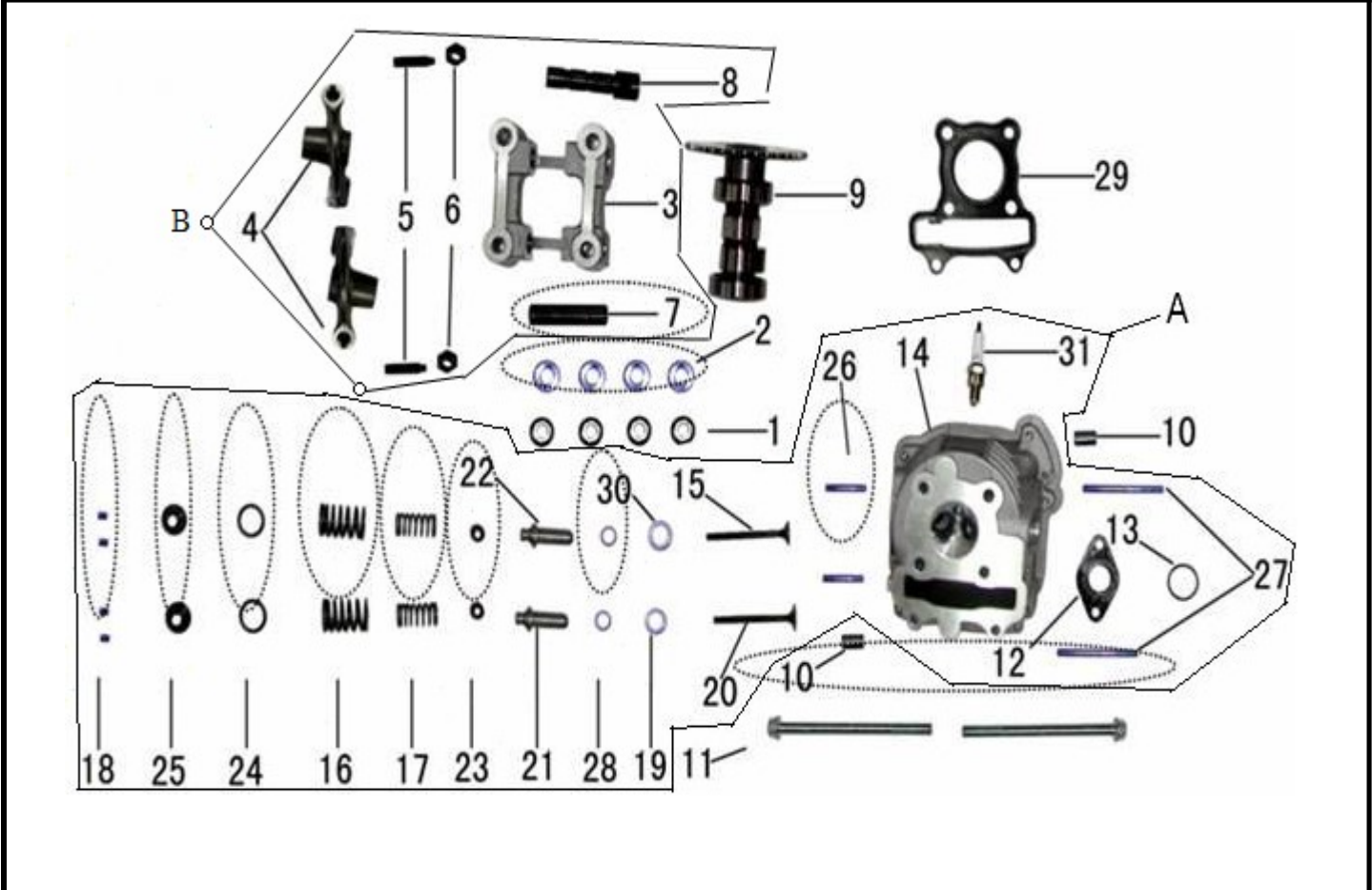
序	件 号	中 文 名 称	英 文 名 称	数量	单价	
NO.	Code name	Chinese	Description	Q'ty	¥	\$
1	139200001	A罩	Cover A	1		
2	139200002	B罩	Cover B	1		
3	139200003	风扇罩	Fan cover	1		
4	139200004	密封圈	Ring	1		
5	139030011	六角法兰面螺栓M6×12	Hexagon bolt M6×12	2		
6	139190014	六角法兰面螺栓M6×25	Hexagon bolt M6×25	2		
7	139190013	插片Φ6	ClipΦ6	2		
8	139200005	线扣	Lock cord	1		
9	139010011	自攻螺钉ST4.8×16	Self tapping screw ST4.8×16	2		
10	139200006	自攻螺钉ST3.8×16	Self tapping screw ST3.8×16	2		
11	139200007	通气管线夹	Clip	1		
12	139200008	调链器盖	Chain modulator cover	1		
13	139200009	风扇罩堵头	Plug of fan cover	1		

气缸头盖总成 Cylinder head cover assembly



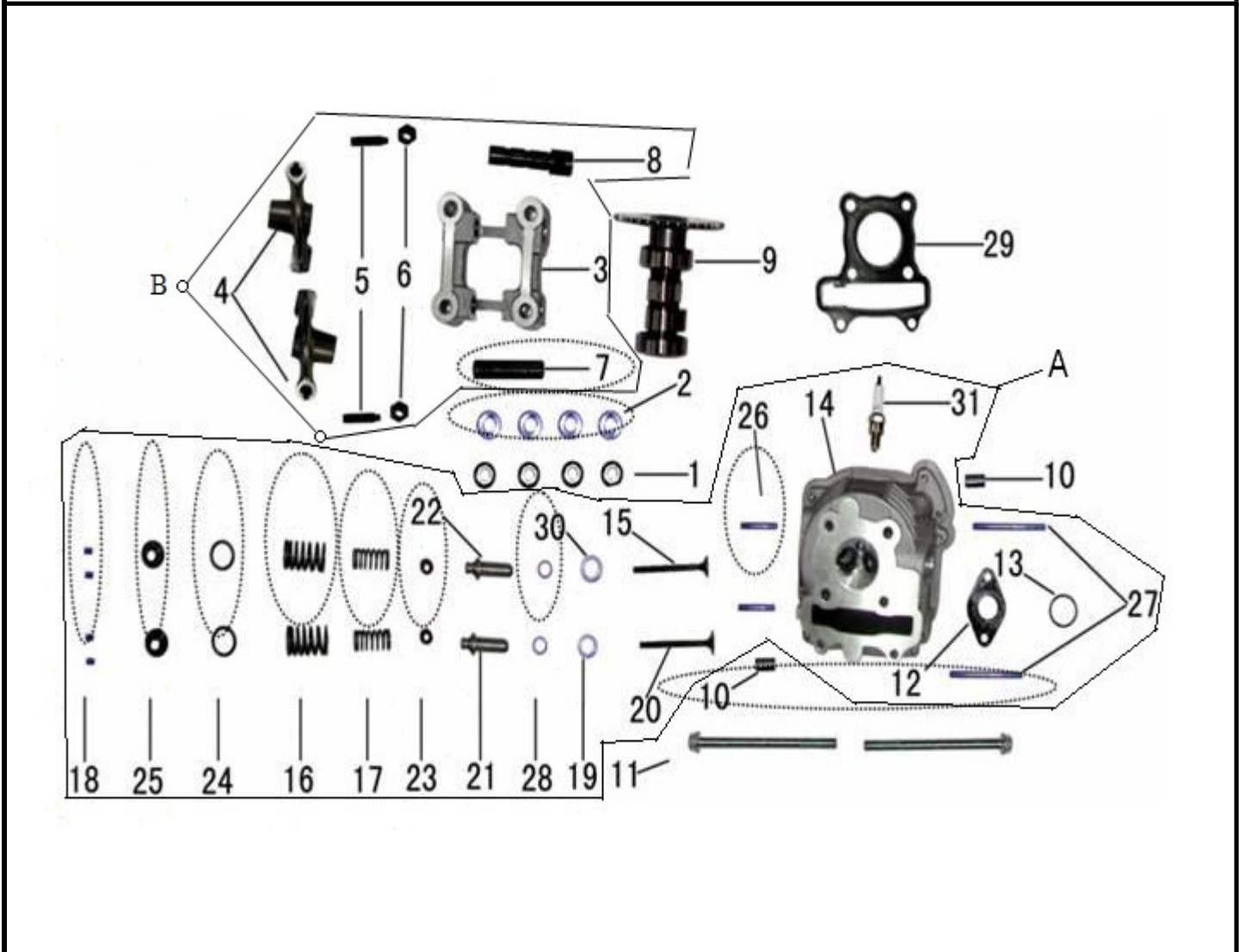
序	件 号	中 文 名 称	英 文 名 称	数量	单价	
NO.	Code name	Chinese	Description	Q'ty	¥	\$
1	139210001	六角法兰面螺栓M6×40	Hexagon bolt M6×40	2		
2	139210002	气缸头盖（缸头补气）	Cylinder head cover	1		
3	139210003	缸头盖通气管接头	Snorkel fitting cylinder head cover	1		
4	139210004	缸头盖密封圈	Gasket, cylinder head cover	1		
5	139210005	通气压板垫片	Ventilate plate washer	1		
6	139210006	通气压板	Ventilate plate	1		
7	139210007	自攻螺钉ST3.8×8	Self tapping screw ST3.8×8	4		
8	139210008	缸头盖橡胶通气管	Valve in pipe	1		
9	139210009	卡子	Clip	1		
10	139210010	卡子	Clip	1		
11	139210011	气缸头盖（二次补气）总成	Cylinder head cover assembly	1		

气缸头总成— Cylinder head assembly 1

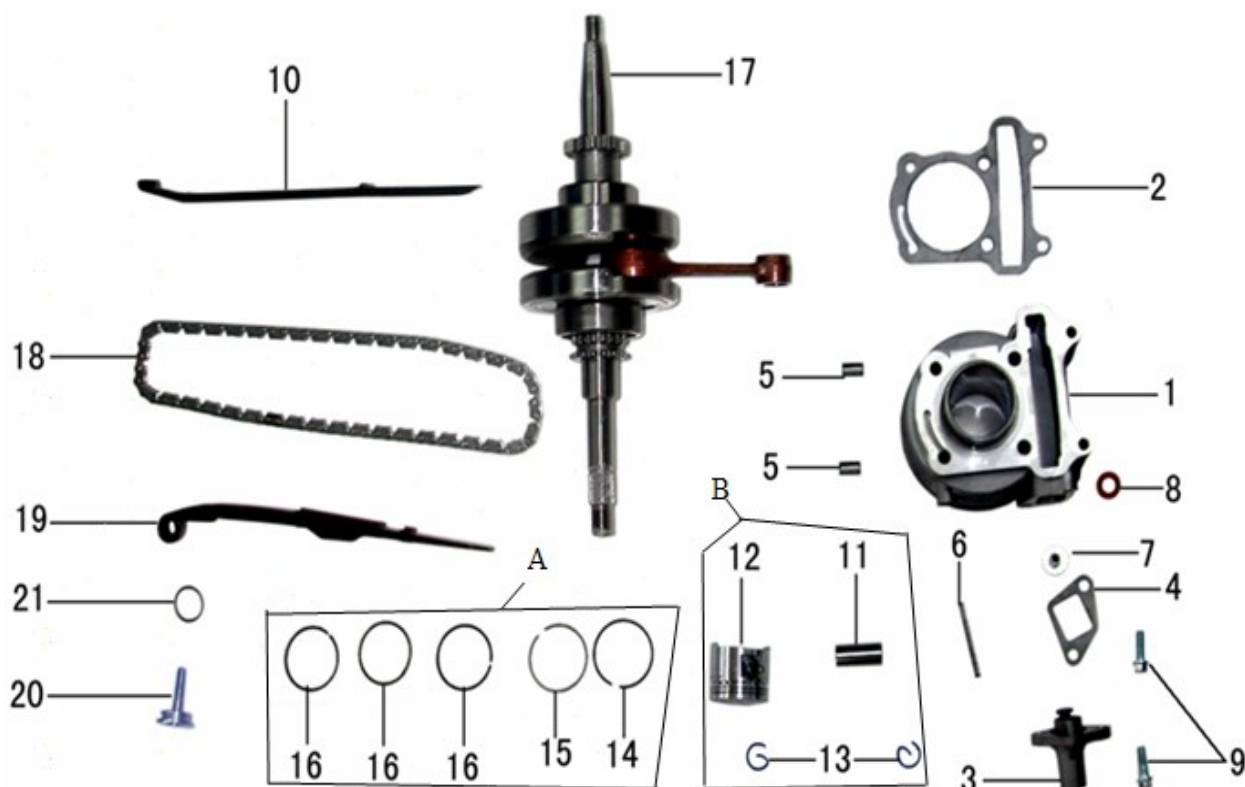


序	件 号	中 文 名 称	英 文 名 称	数量	单价	
NO.	Code name	Chinese	Description	Q'ty	¥	\$
1	139220001	六角法兰面螺母M7	Hexagon nut M7	4		
2	139220002	平垫片Φ7×14	Washer Φ7×14	4		
3	139220003	气门摇臂座	Retainer, valve rocker	1		
4	139220004	气门摇臂	Arm, Valve rocker	2		
5	139220005	气门调整螺钉	Screw, lappet adjusting	2		
6	139220006	锁紧螺母M5	Lock nut	2		
7	139220007	进气门摇臂轴	In valve rocker axis	1		
8	139220008	排气门摇臂轴	Out valve rocker axis	1		
9	139220009	凸轮轴	Camshaft	1		
10	139220010	定位销Φ8×14	pinΦ8×14	2		
11	139220011	六角法兰面螺柱M6×85	Hexagon screw M6×85	2		
12	139220012	隔热板	Heat insulation plate	1		
13	139220013	隔热板垫	Mat of heat insulation	1		
14	139220014	气缸头	Cylinder head	1		
15	139220015	排气门	Exit valve	1		
16	139220016	气门大弹簧	Valve spring big	2		
17	139220017	气门小弹簧	Valve spring small	2		
18	139220018	气门锁夹	Cotter, valve	4		
19	139220019	排气门弹簧保持器	Spring holding	1		
20	139220020	进气门	In valve	1		
21	139220021	进气门导管	In valve leader	1		
22	139220022	排气门导管	Out valve leader	1		
A	139220000	气缸头总成（二次补气）	Cylinder head assembly	1		
B	139000001	凸轮轴座总成	Camshaft seat assembly	1		

气缸头总成二 Cylinder head assembly 2

[illegible]

曲轴、气缸总成 Crankshaft, Cylinder assembly



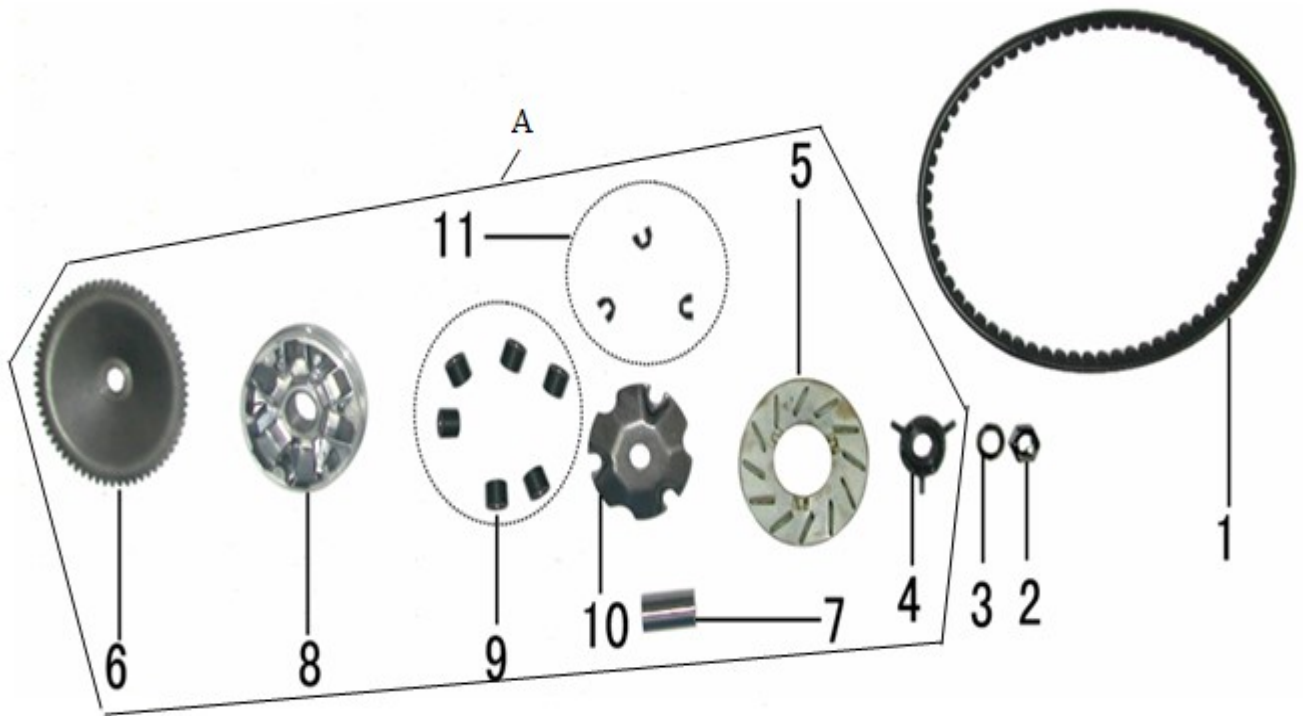
序	件 号	中 文 名 称	英 文 名 称	数量	单价
NO.	Code name	Chinese	Description	Q'ty	¥ \$
1	139230001	50CC气缸体	Cylinder	1	
2	139230002	气缸（纸）垫片	Gasket, cylinder	1	
3	139230003	链条调整器	Chain adjuster	1	
4	139230004	链条调整器垫片	Chain adjuster washer	1	
5	139220010	定位销Φ8×14	Pin Φ8×14	2	
6	139230005	调整器弹簧	Adjuster spring	1	
7	139230006	调整器弹簧固定螺母	Nut of adjuster spring	1	
8	139230007	固定螺母垫圈	Washer of nut	1	
9	139230008	六角法兰面螺栓M6× 1 8	Hexagon M6×18	2	
10	139230009	导件	Guider	1	
11	139230010	活塞销	Stopcock pin	1	
12	139230011	活塞	Stopcock	1	
13	139230012	卡簧	Clip	2	
14					
15					
16					
17	139230016	曲轴连杆组合	Crankshaft comp.	1	
18	139230017	正时链条	Cam chain	1	
19	139230018	张紧杆	Cam chain tensioner	1	
20	139230019	张紧杆固定螺栓	Cam chain tensioner bolt	1	
21	139230020	O形环Φ15.2×1.5	O -ringΦ15.2×1.5	1	
A	139000008	50CC活塞环组合	Piston ring combination	1	
B	139000007	50CC活塞总成（带销、挡圈）	50CC Piston assembly	1	

左边盖总成 Left cover assembly



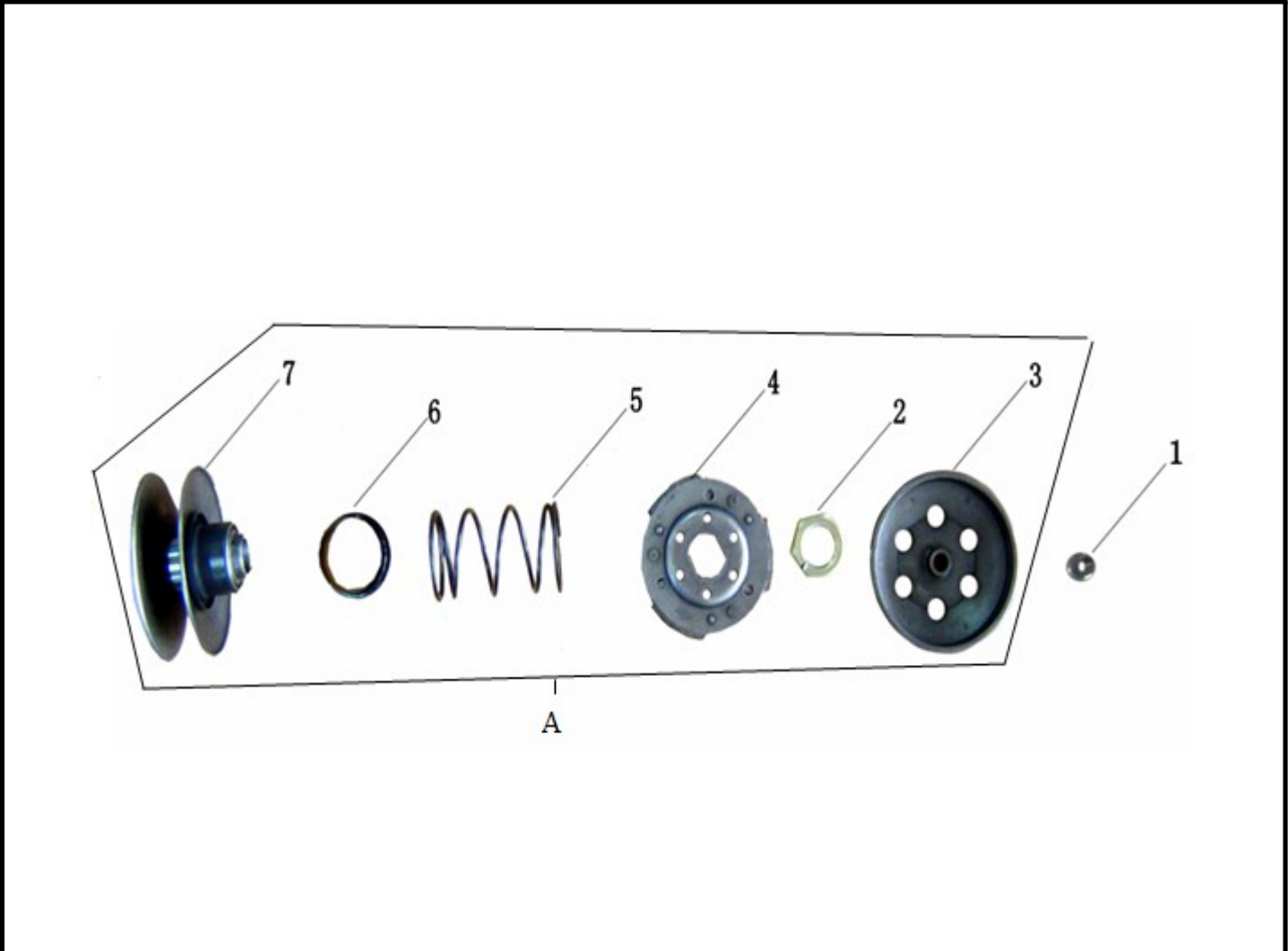
序	件 号	中 文 名 称	英 文 名 称	数量	单 价	
NO.	Code name	Chinese	Description	Q'ty	¥	\$
1	139240001-1	左边盖（加长）	Left cover	1		
2	139240002	脚起动踏杆组	Kick start lever assy	1		
3	139010004	六角法兰面螺栓M6×20	Hexagon bolt M6×20	1		
4	139240003	六角法兰面螺栓M6×35	Hexagon bolt M6×35	8		
5	139240004	线扣	Clip	1		
6	139240005	起动轴垫圈	Starting axis washer	1		
7	139240006	外卡簧	Clip	1		
8	139240007-1	左边盖垫片（加长）	Washer of left cover	1		
8	139240007	左边盖垫片	Washer of left cover	1		
9	139220010	定位销Φ8×14	Pin, dowelΦ8×14	2		
10	139240008	起动扭簧	Starter spring	1		
11	139240009	起动惰轮组	Ldle gear	1		
12	139240010	起动齿轮	Starting gear	1		
13	139240011	磨擦弹簧	Attrition spring	1		
14	139240012	扇形齿轮衬套	Sector gear bushing	1		
15	139240013	通风管	Vent pipe	1		
16	139240014	自攻螺钉ST3.8×16	Self-tapping screw ST3.8×16	1		
17	139240015	塑料垫圈Φ35	Plastic washerΦ35	1		

驱动轮 Driving Wheel

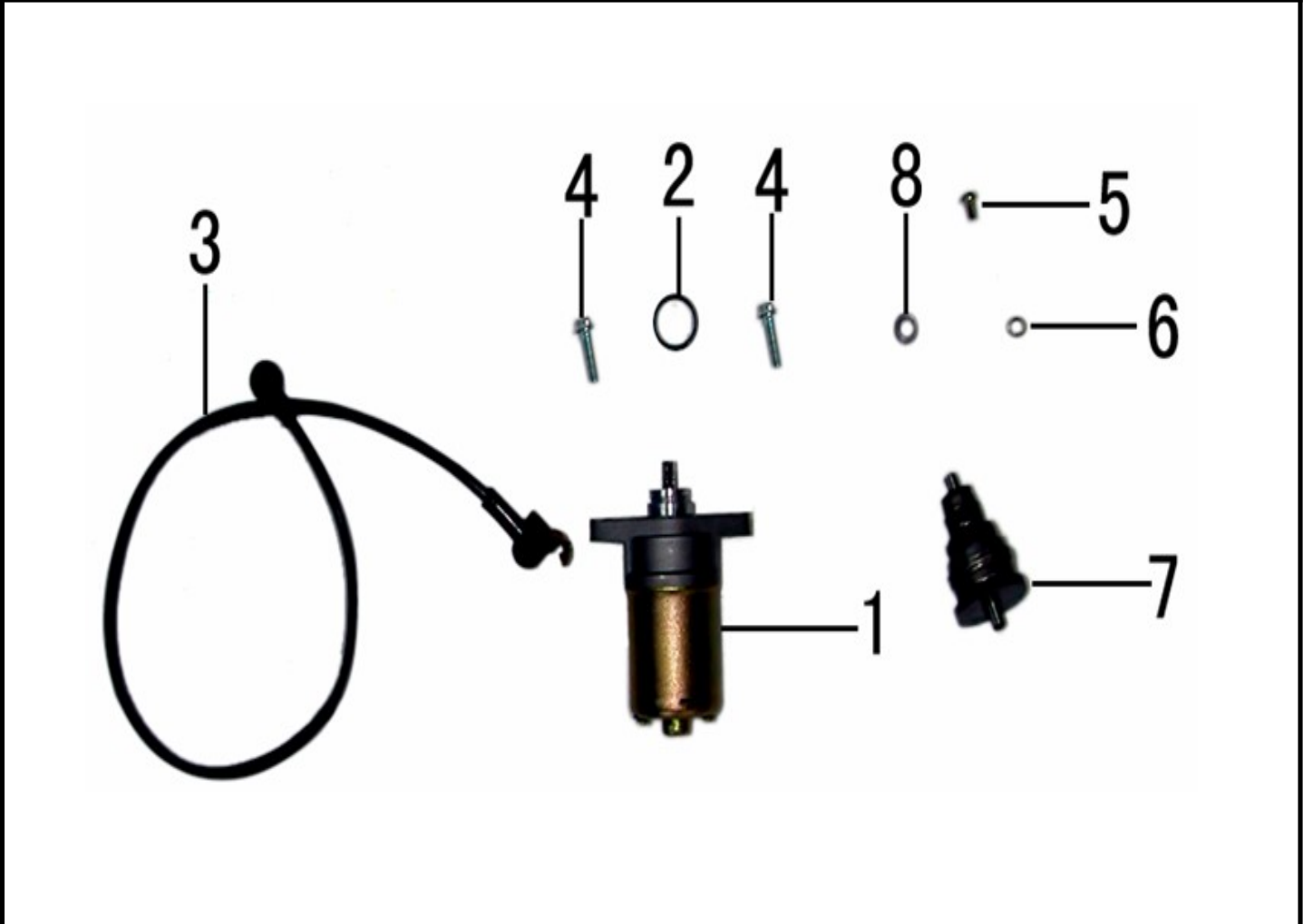


序	件 号	中 文 名 称	英 文 名 称	数量	单 价	
NO.	Code name	Chinese	Description	Q'ty	¥	\$
1	1. 20. 22. 10. 0	皮带 729 17.7 30	Strap 729 17.7 30	1		
2	139250002	六角头螺母M12	Hexagon nut M12	1		
3	139250003	平垫片Φ12×20	WasherΦ12×20	1		
A	139000002	主动轮总成	Driving wheel assembly	1		
4	139250004	主动轮压块	Driver shoe	1		
5	139250005	主动皮带扇叶盘	Initiative strap fan plate	1		
6	139250006	主动齿轮盘	Initiative gear plate	1		
7	139250007	主动轮衬套Φ20×38	Driver bushingΦ20×38	1		
8	139250008	滑动式驱动盘	Glide drive plate	1		
9	139250009	滑动滚子	roller	6		
10	139250010	斜坡板	Brae board	1		
11	139250011	斜坡板边件	Side parts of brae board	3		

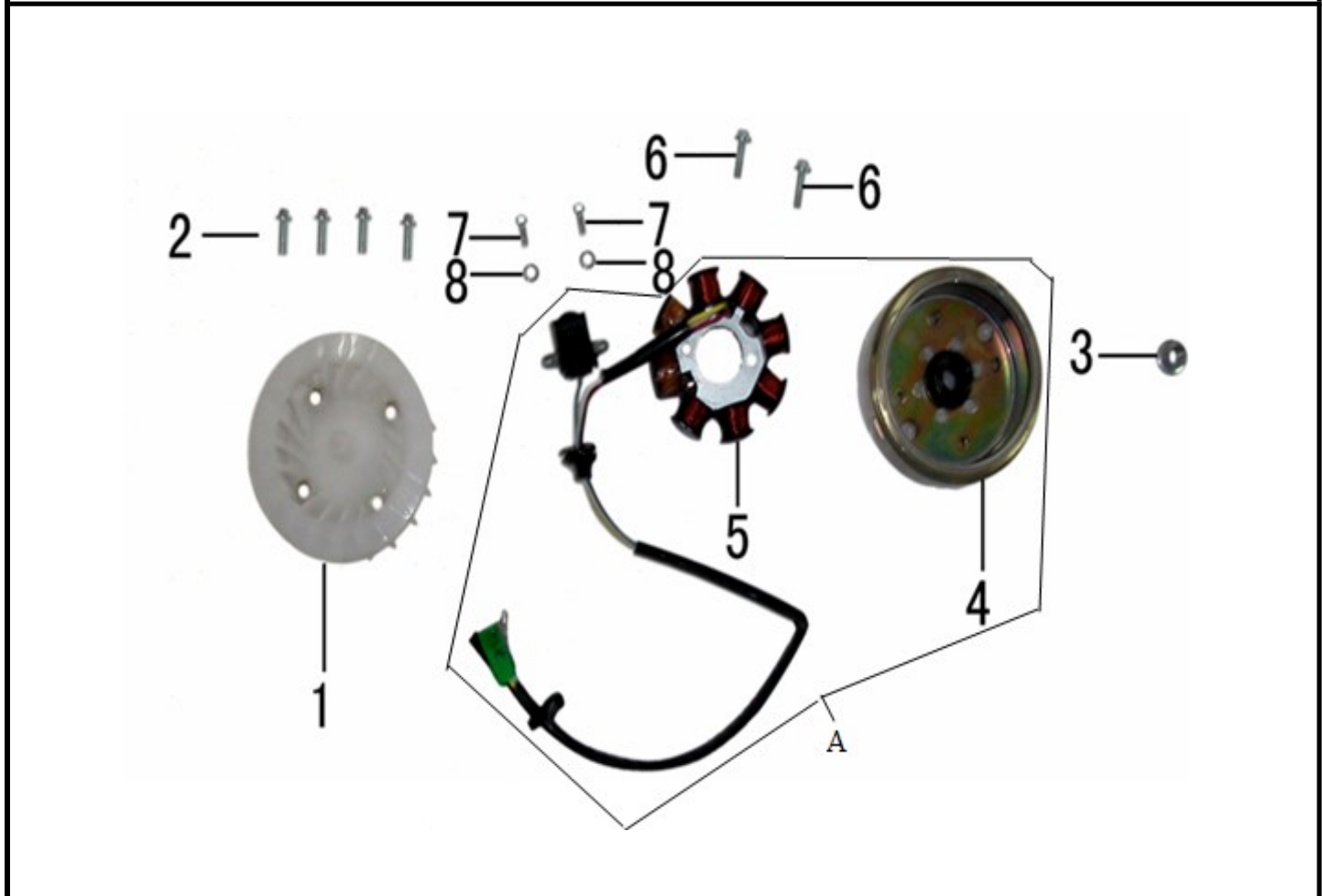
从动轮总成 Driven Wheel assembly

[illegible]

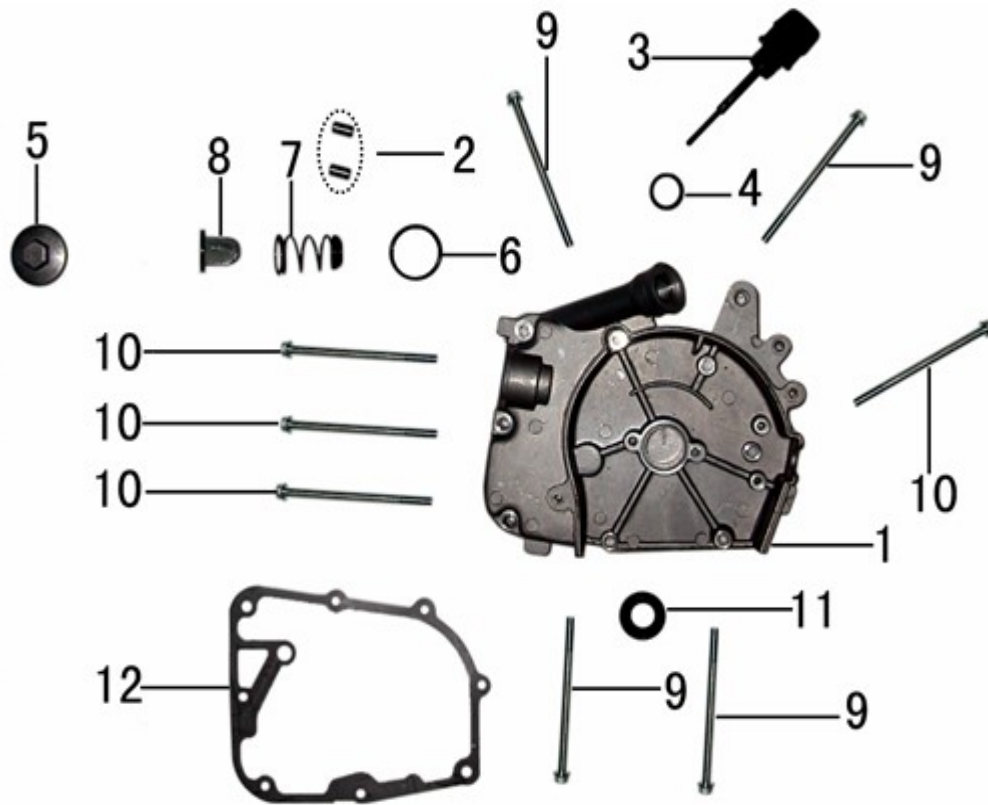
启动电机 Start Motor

[illegible]

磁电机 Magneto

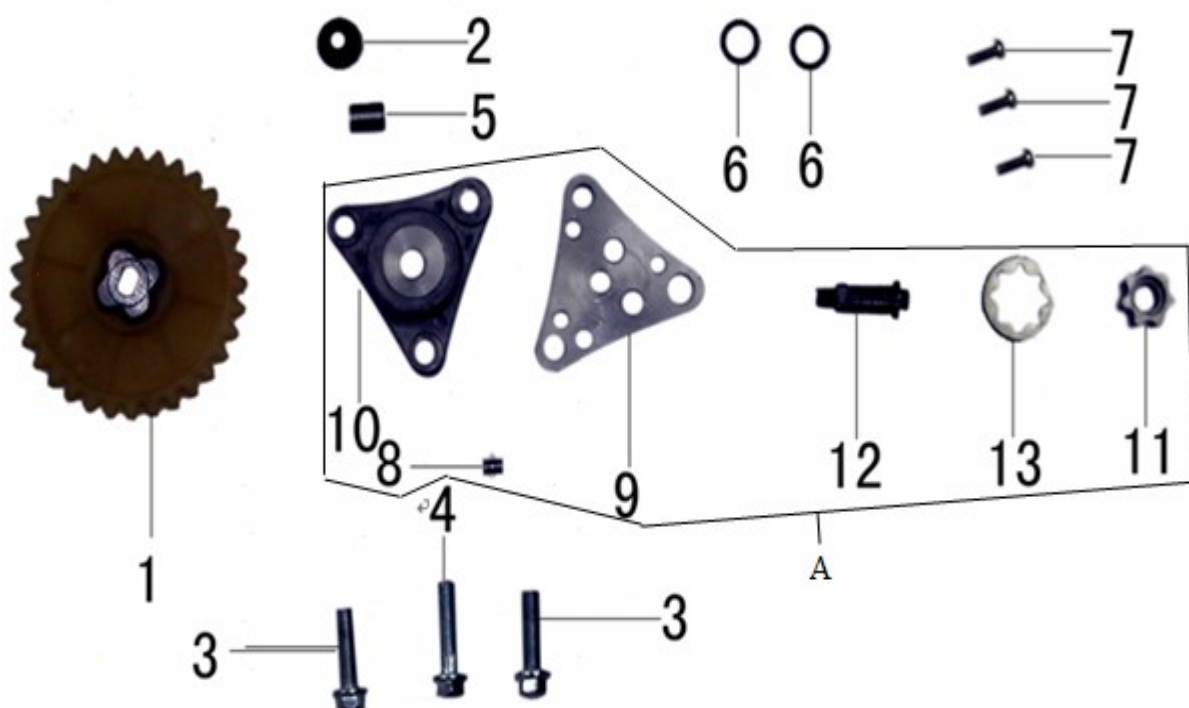
[illegible]

右曲轴箱盖 R. Crank case cover assy



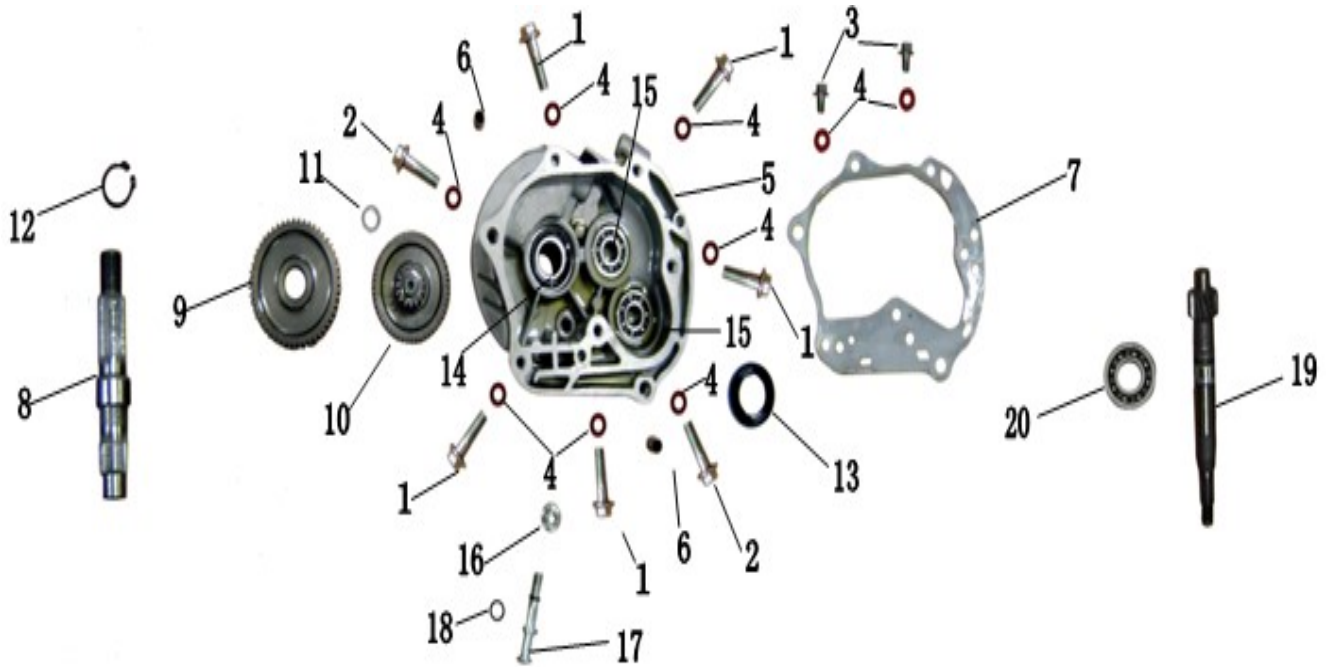
序	件 号	中 文 名 称	英 文 名 称	数量	单价	
NO.	Code name	Chinese	Description	Q'ty	¥	\$
1	139290001	右曲轴箱盖	Cover L crankcase	1		
2	139220010	定位销 $\Phi 8 \times 14$	Pin, Dowel $\Phi 8 \times 14$	2		
3	139290002	机油标尺	Gauge, oil level	1		
4	139290003	O形圈 $\Phi 18 \times 3$	O-ring $\Phi 18 \times 3$	1		
5	139290004	滤油网盖	Fuel strainer cover	1		
6	139290005	O形圈 $\Phi 30 \times 3$	O - ring $\Phi 30 \times 3$	1		
7	139290006	滤油网弹簧	Fuel strainer spring	1		
8	139290007	滤油网	Fuel strainer	1		
9	139290008	六角法兰面螺栓 $M6 \times 85$	Hexagon bolt $M6 \times 85$	4		
10	139290009	六角法兰面螺栓 $M6 \times 100$	Hexagon bolt $M6 \times 100$	4		
11	139290010	油封 $30 \times 5 \times 14$	Oil seals $30 \times 5 \times 14$	1		
12	139290011	右曲轴箱盖垫片	Right crankcase gasket	1		

机油泵 Oil Pump



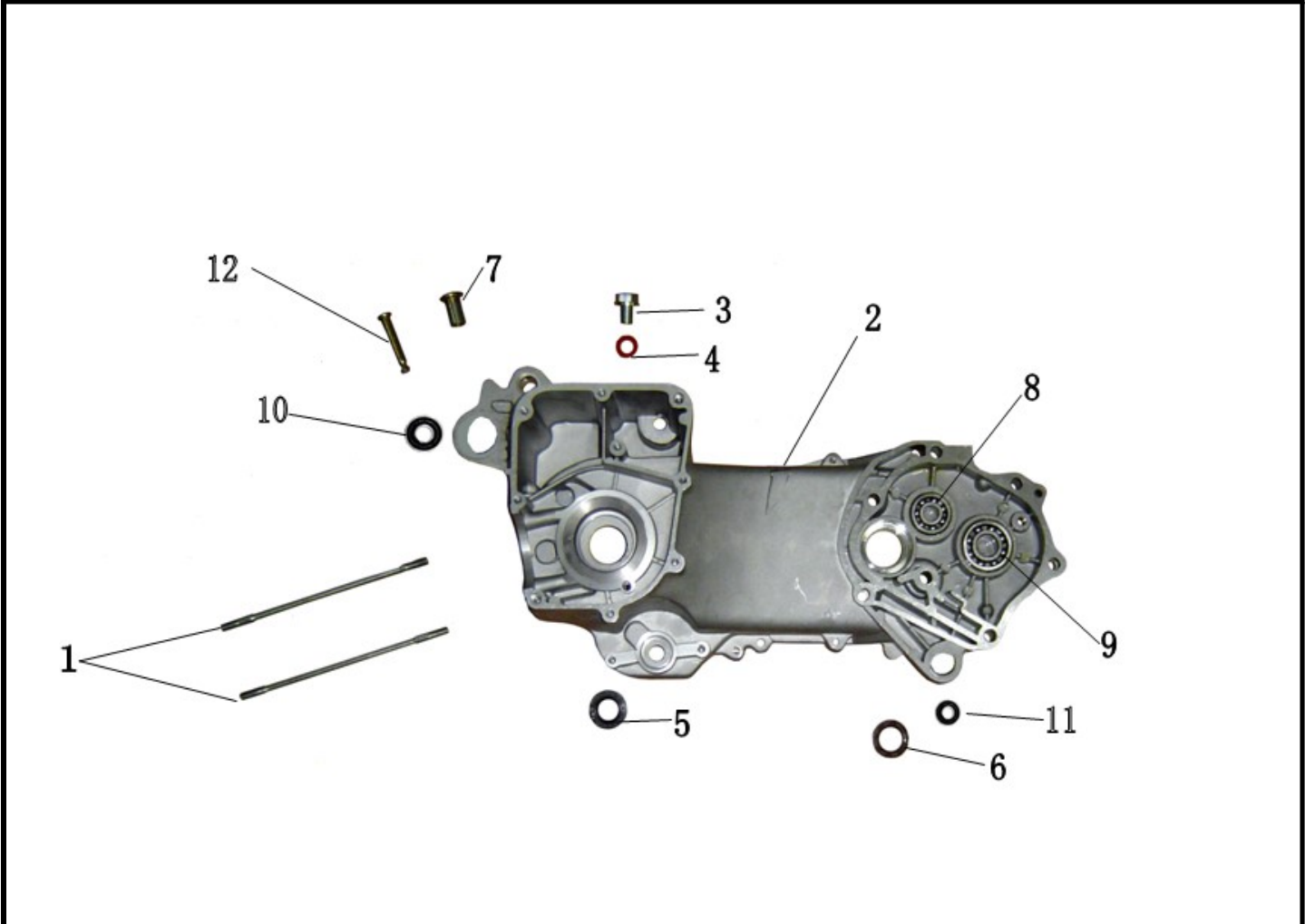
序	件 号	中 文 名 称	英 文 名 称	数量	单价	
NO.	Code name	Chinese	Description	Q'ty	¥	\$
1	139300001	机油泵驱动轮	Pump drive wheel	1		
2	139160004	六角法兰面螺母M6	Hexagon nut M6	1		
3	139010004	六角法兰面螺栓M6×20	Hexagon bolt M6×20	2		
4	139190014	六角法兰面螺栓M6×25	Hexagon bolt M6×25	1		
5	139300002	定位销Φ8×11	Pin, DowelΦ8×11	1		
6	139300003	O形圈Φ10	O-ringΦ10	2		
7	139300005	十字槽盘头螺钉M4×10	Cross bolt M4×10	3		
8	139300006	机油泵体定位销	Oil pump pin	1		
9	139300007	机油泵盖	Oil pump cover	1		
10	139300008	机油泵体	Body, oil pump	1		
11	139300009	内转子	Rotor, oil pump inner	1		
12	139300010	油泵轴	Oil pump axis	1		
13	139300011	外转子	Rotor, oil pump outer	1		
A	139000004	机油泵总成	Oil Pump assembly	1		

齿轮室及盖 Gear chamber and cover

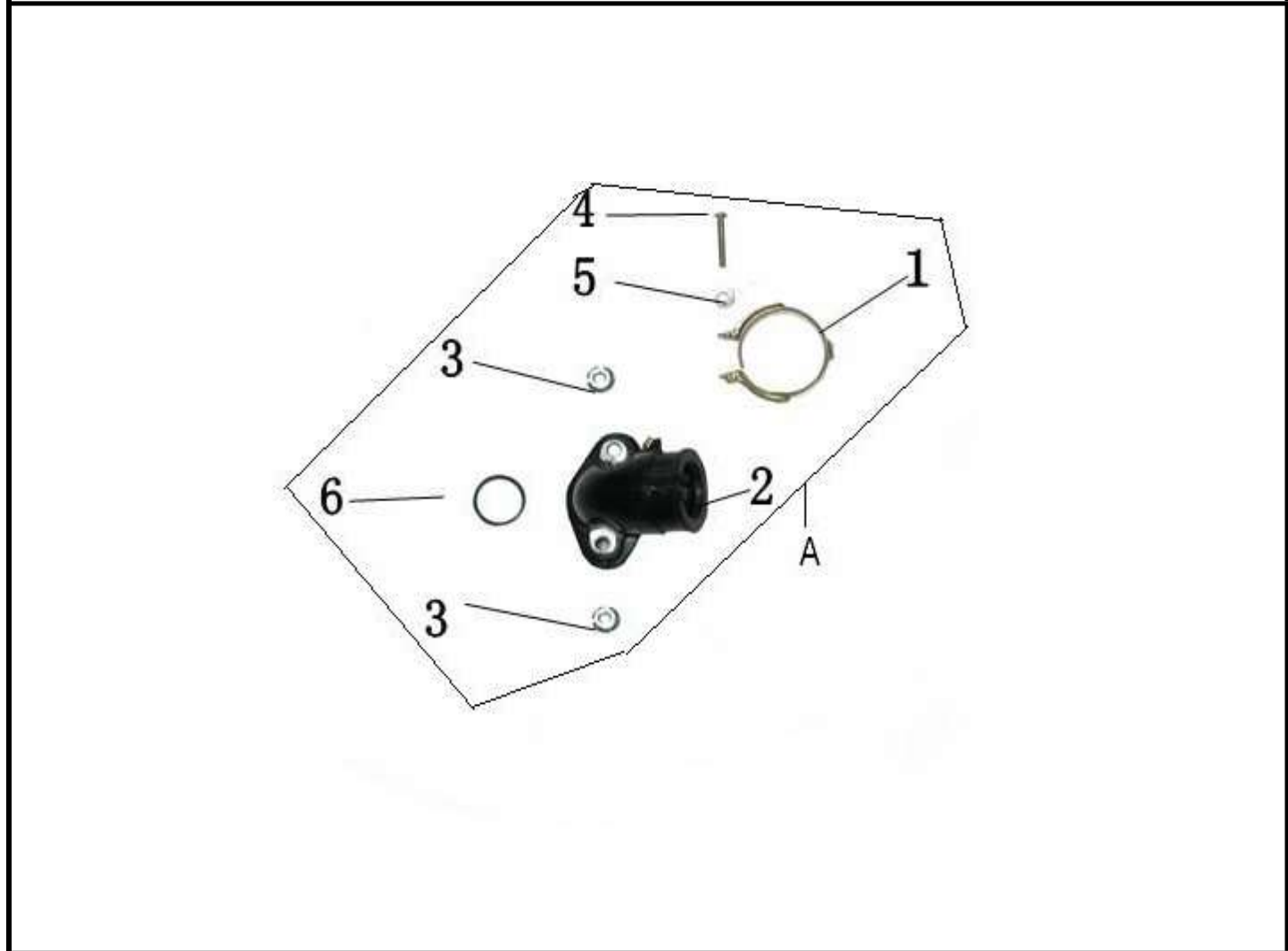


序	件 号	中 文 名 称	英 文 名 称	数量	单价	
NO.	Code name	Chinese	Description	Q'ty	¥	\$
1	139150004	六角法兰面螺栓M8×35	Hexagon bolt M8×35	5		
2	139320001	六角法兰面螺栓M8×40	Hexagon bolt M8×40	2		
3	139320002	六角法兰面螺栓M8×12	Hexagon bolt M8×12	2		
4	139320003	纸垫片	Paper washer	9		
5	139320004	齿轮室盖	Gear room cover	1		
6	139320005	定位销Φ10×20	Pin, dowel Φ10×20	2		
7	139320006	齿轮室盖纸垫	Gear room cover paper washer	1		
8	139320007	最终轴	Final Shaft	1		
9	139320008	最终齿轮	Final Gear	1		
10	139320009	副轴组	layshaft assy	1		
11	139320010	副轴组垫片12×20	Layshaft washer12×20	1		
12	139320011	最终轴卡簧	Clip spring	1		
13	139320012	最终轴油封	oil seals	1		
14	139320013	轴承6004	Gearing 6004	1		
15	139320014	轴承6201	Gearing 6201	2		
16	139320015	六角法兰面螺母(专用)	Hexagon nut	1		
17	139320016	刹车蹄块定位销	Brake shoe pin	1		
18	139320017	O形圈Φ8×1.5	O-ringΦ8×1.5	1		
19	139320018	输入轴	Input axis	1		
20	139320019	轴承6203	Gearing 6203	1		

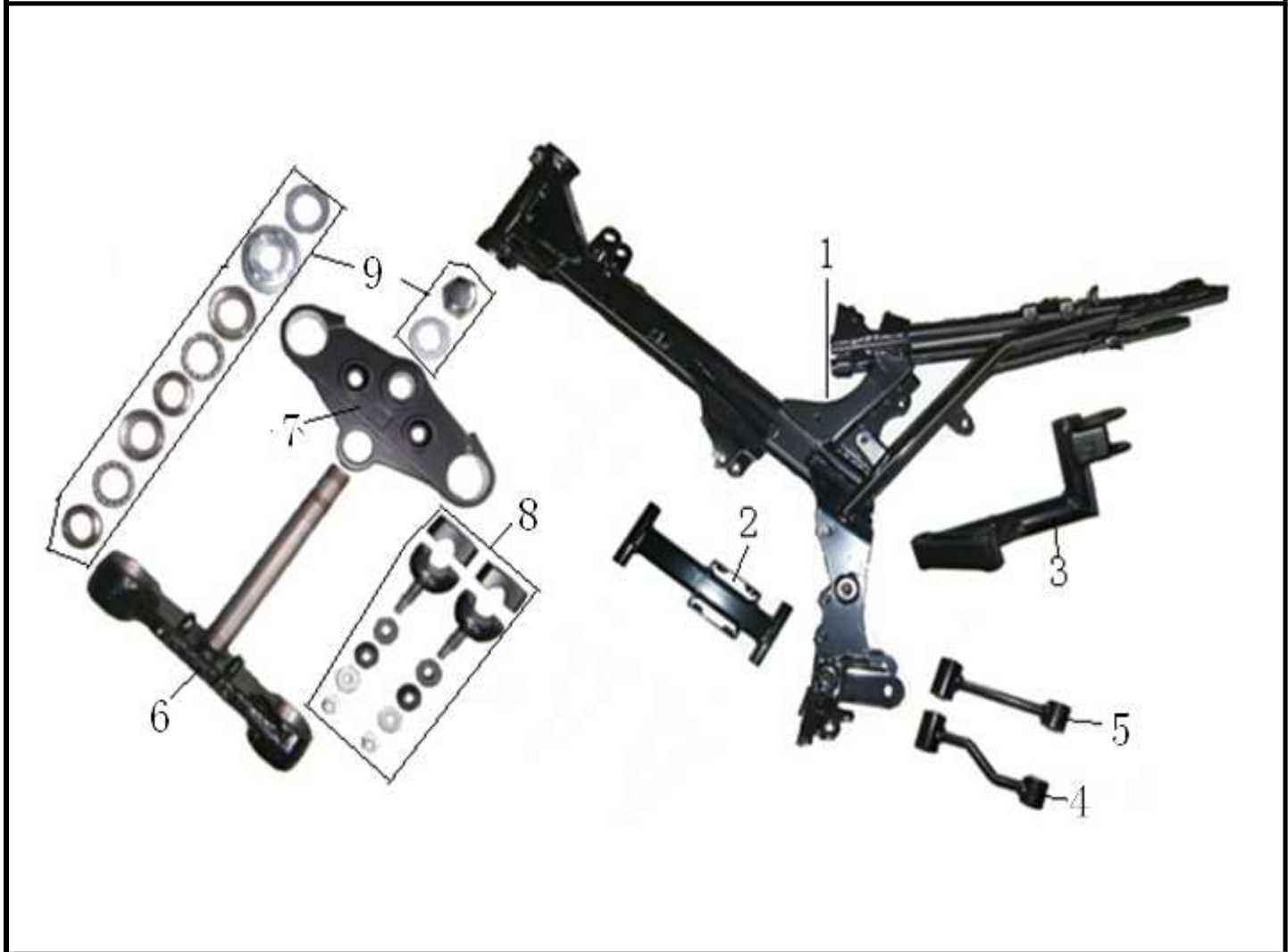
左曲轴箱 L.Crank case

[illegible]

进气管 Inlet pipe

[illegible]

车架 Frame

[illegible]

小铁件 Frame Accessories

[illegible]

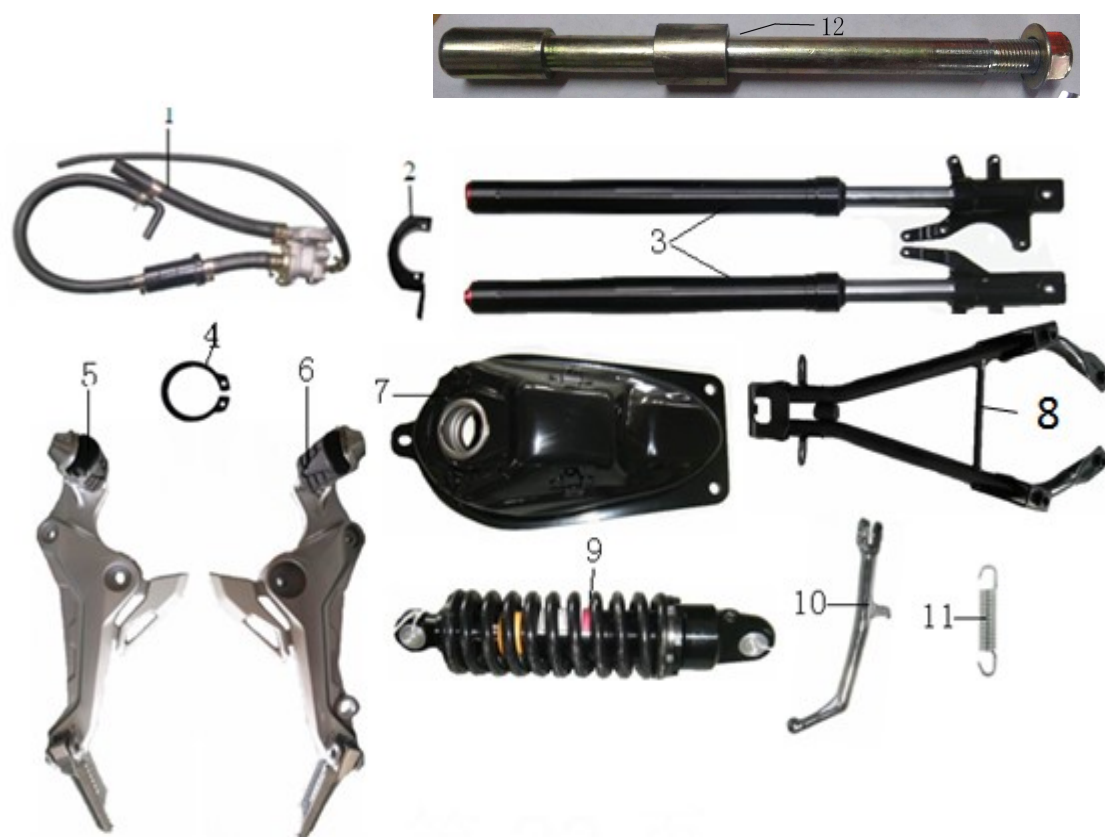
操纵把及仪表 Handle bar and Speedmeter

[illegible]

消声器 Muffler

[illegible]

油箱、减震 Fuel Tank, Shock

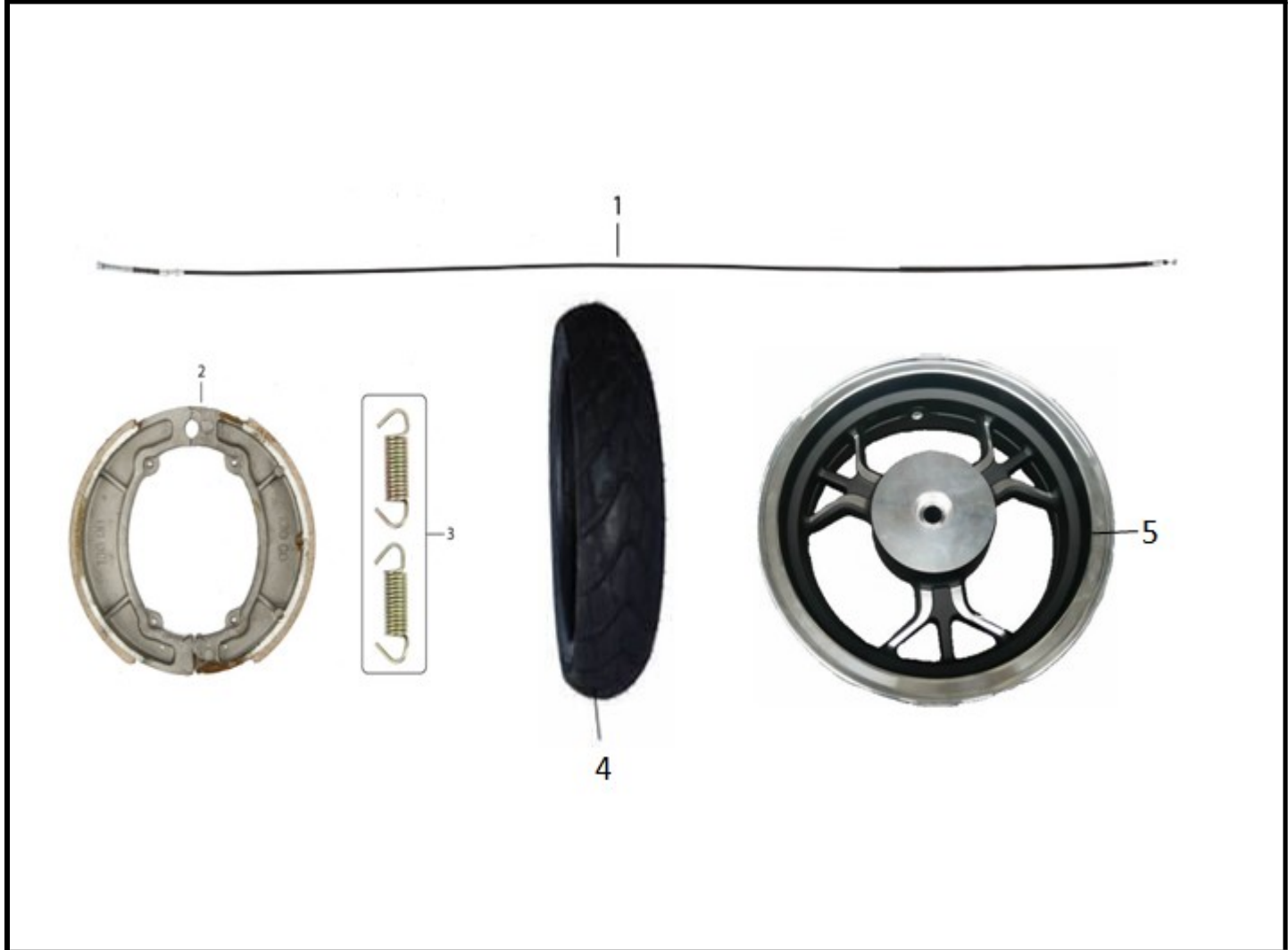


序	件 号	中 文 名 称	英 文 名 称	数量	单价	
NO	Code name	Chinese	Description	Q'ty	¥	\$
1	01990040	二次补气装置	Secondary Air injection Device	1		
2	02010351	二次补气阀固定片	Air Injection Fixture	1		
3	07010122	前减震器左	Front Shock left	1		
	07010123	前减震器右	Front Shock Right	1		
4	12050018	轴用卡簧15	Circlip 15	1		
5	02050062	搁脚左	Footrest left	1		
6	02050063	搁脚右	Footrest right	1		
7	05030052	油箱	Fuel Tank	1		
8	02011655	后泥板支架	Rear fender Bracket	1		
9	07010125	后减震	Rear Shock	1		
10	02011343	单撑	Side Stand	1		
11	07020062	弹簧	Spring	1		
12	15010046	前轮轴（带衬套、螺母）		1		

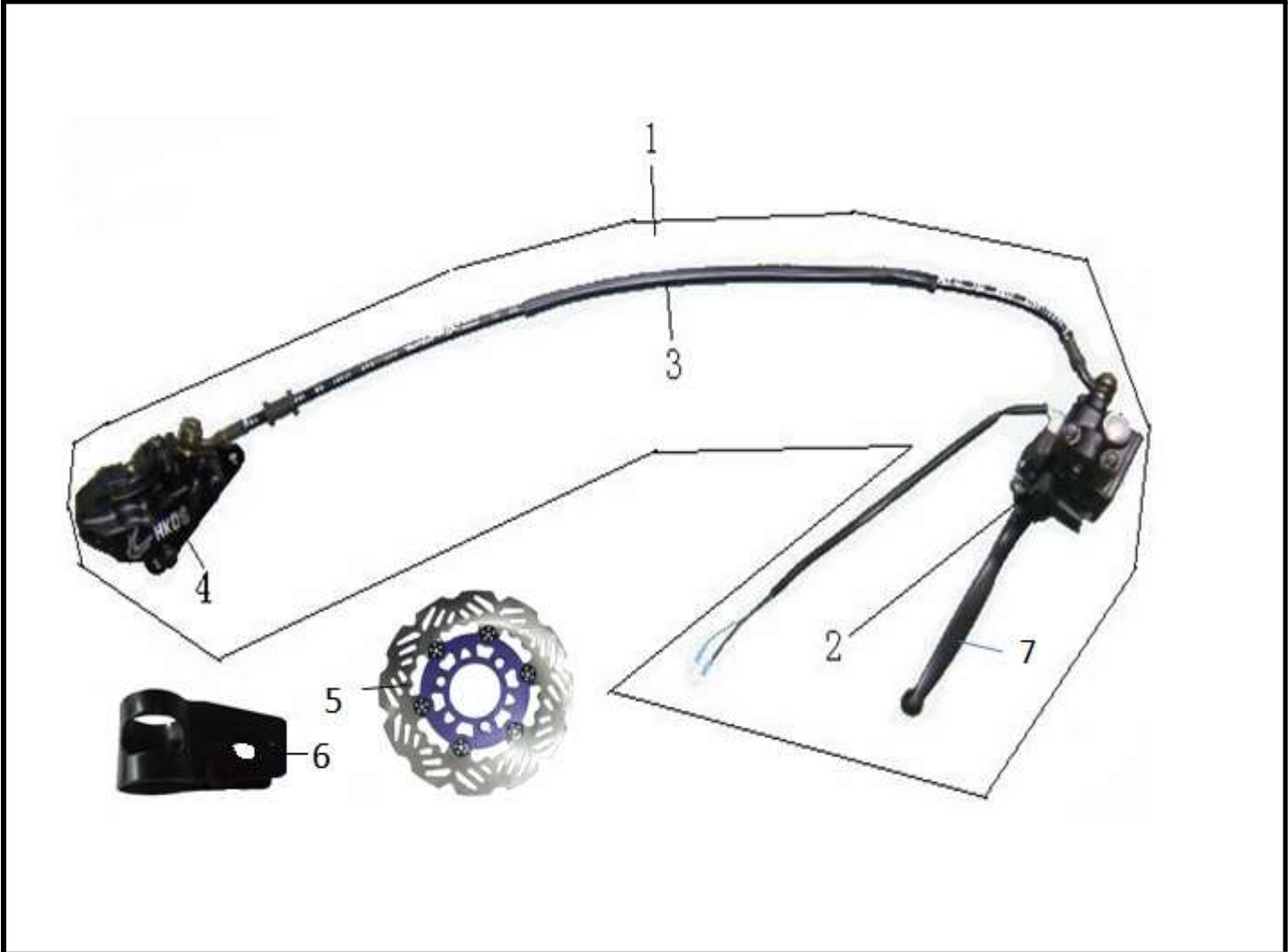
前轮 Front Tire

[illegible]

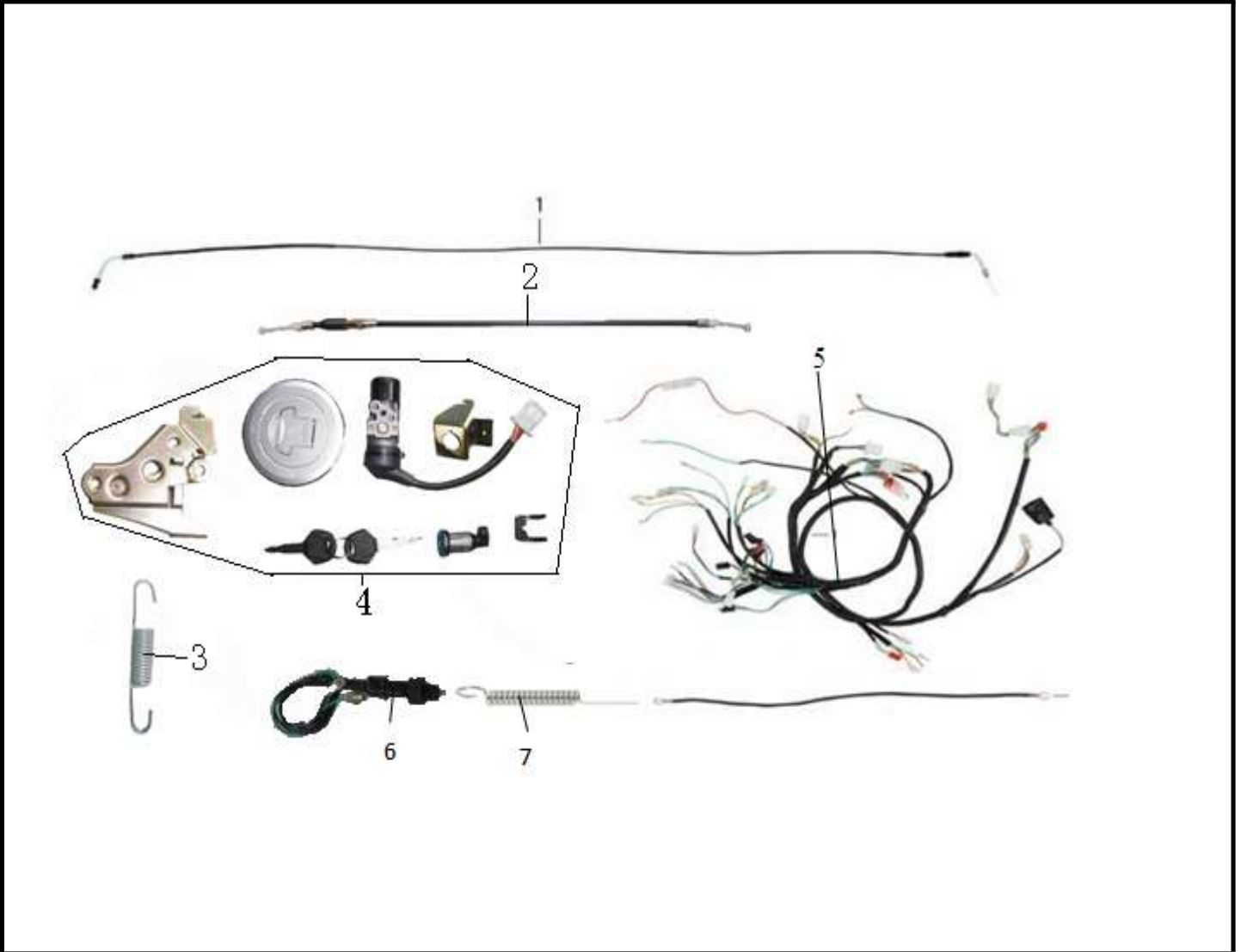
后轮 Rear Tire

[illegible]

碟刹 Disc Brake ASSY

[illegible]

仪表、电缆、锁	Speedometer, Wire harness, Lock
---------	---------------------------------

[illegible]

灯具 Lights

[illegible]

覆盖件1 Body Covering

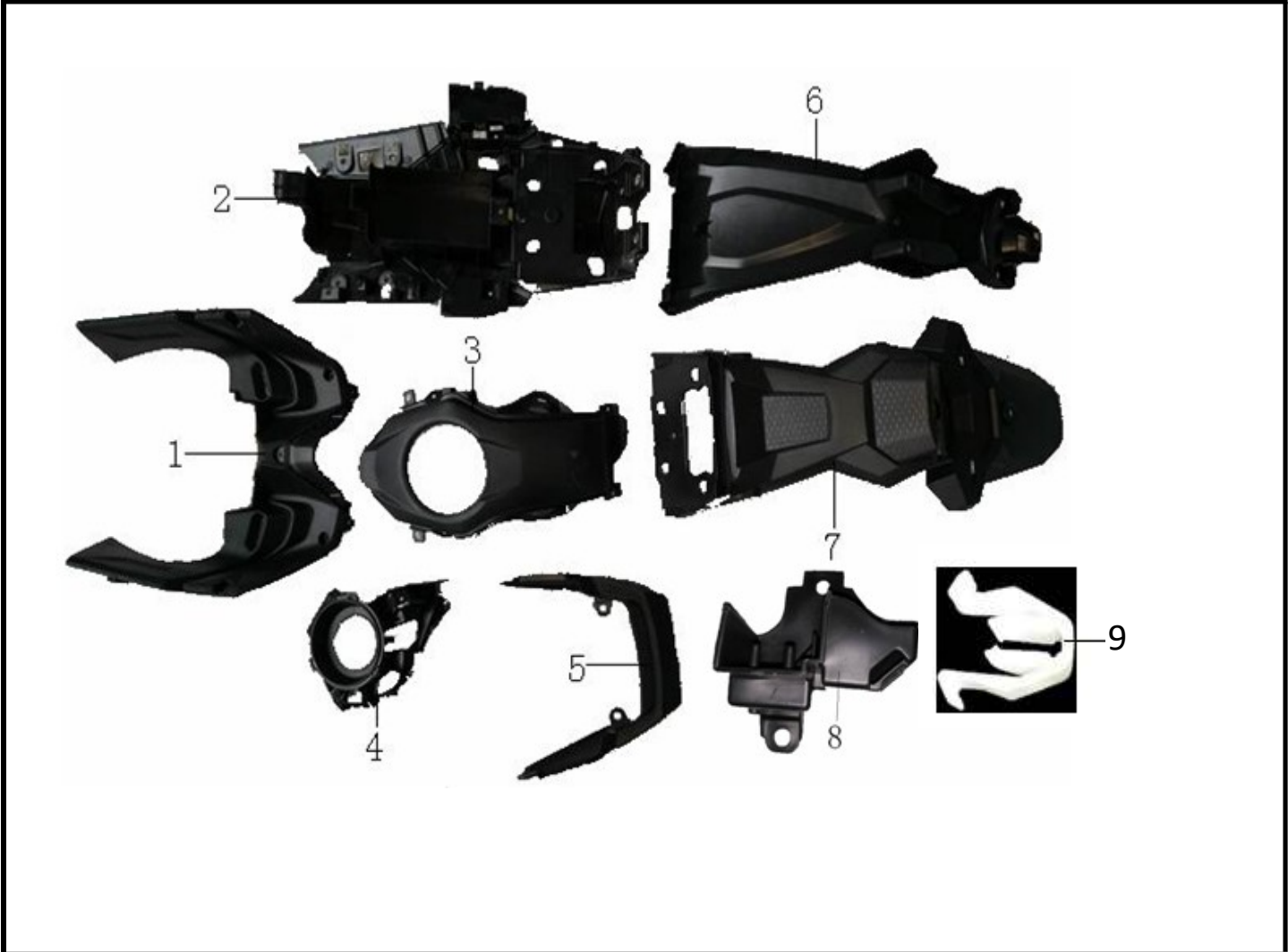


序	件 号	中 文 名 称	英 文 名 称	数量	单价	
NO	Code name	Chinese	Description	Q'ty	¥	\$
1	03010624	侧盖装饰盖右	Decorative cover Right	1		
2	03010626	前转向灯支架右	Front Signal bracket right	1		
3	03010634	大灯外罩	Headlight covering	1		
4	03010625	前转向灯支架左	Front signal bracket left	1		
5	03010623	侧盖装饰盖左	Decorative cover Left	1		
6	03010633	侧盖前端右	Front Body cover right	1		
7	03010631	侧盖上段右	Up body cover right	1		
8	03010630	侧盖上段左	Up body cover left	1		
9	03010632	侧盖前端左	Front body cover left	1		
10	03010622	侧盖后段右	Rear body cover right	1		
11	03030887	侧盖装饰件右	Body covering decorative right	1		
12	03030886	侧盖装饰件左	Body covering decorative Left	1		
13	03010621	侧盖后段左	Rear body cover left	1		
14	03010628	尾罩右	Tail cover right	1		
15	03010627	尾罩左	Tail cover left	1		

覆盖件2 Body Covering 2

[illegible]

覆盖件3 Body Covering

[illegible]

坐垫、Seat,

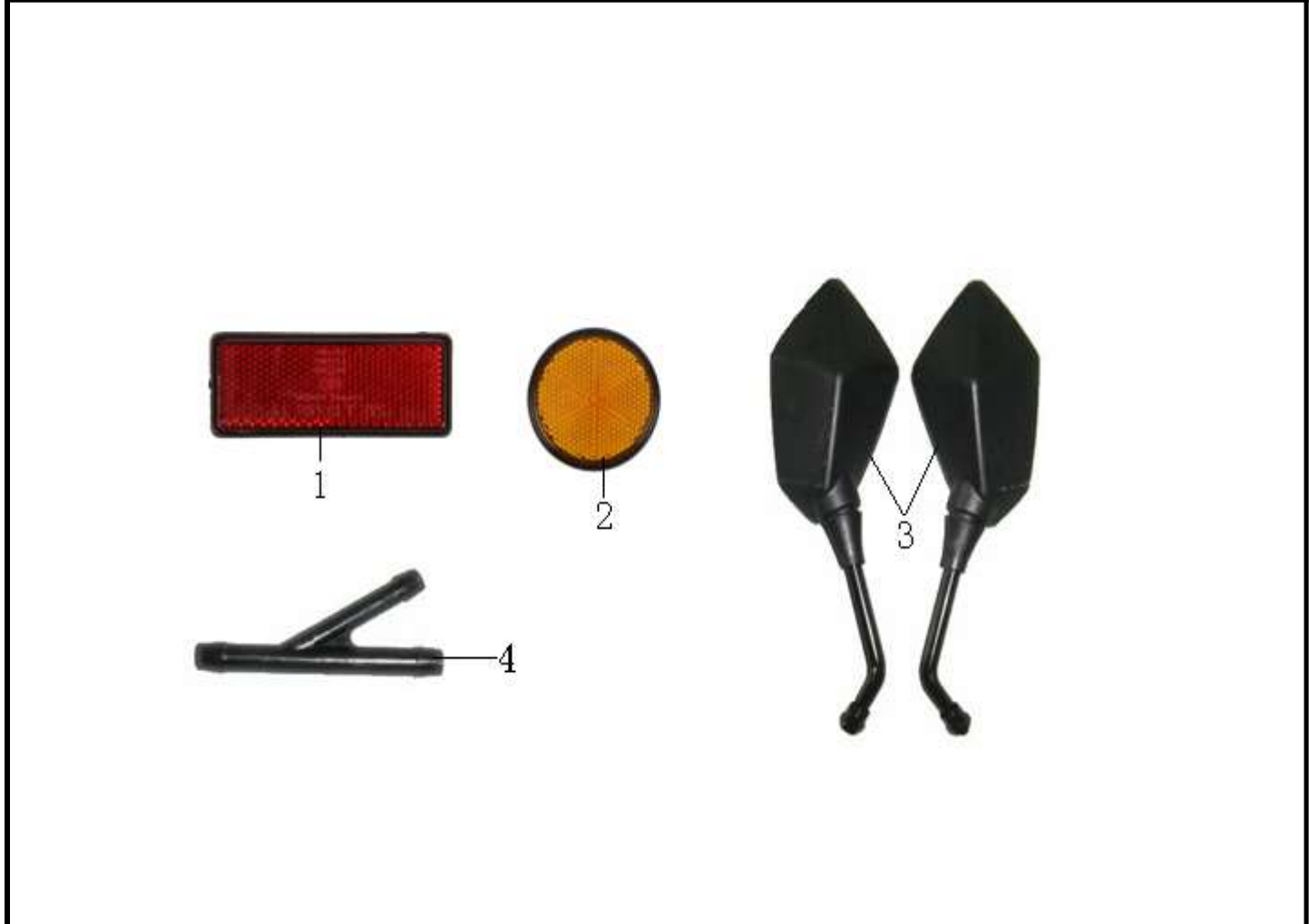


序 NO	件 号 Code name	中 文 名 称 Chinese	英 文 名 称 Description	数量 Q'ty	单价 ¥	单价 \$
1	06020146	油箱前胶垫	Gas Tank rubber ring	2		
2	06020144	尾灯橡胶	Tail light rubber	2		
3	06020141	大灯支架上下橡胶	Headlight bracket rubber	4		
4	06020143	仪表胶垫	Iron Clamp	3		
5	15030032	油箱前翻边衬套	Gas Tank bushing	2		
6	06990001	二级过滤器	Secondary Fuel Filter	1		
7	12010010	钢丝卡子6	Iron Clamp	2		
8	06020147	油箱盖外罩胶垫	Gas tank rubber washer	3		
9	06020145	油箱后胶垫	Gas tank rear rubber washer	2		
10	06020142	转向灯支架胶套	Rubber of indicator	2		
11	06020149	随车工具压条	Tool rubber ring	1		
12	06990067	废气管	off-gas line	1		
13	10060001	油箱开关	Pet Cock	1		
14	12010007	油管夹8.5	Fuel Pipe Clamp 8.5	10		
15	06030001	真空管4*7	Gas Pipe 4*7	30cm		
16	06030002	汽油管4.5/8.5	Fuel Pipe 4.5/8.5	105cm		
17	05010071	坐垫	Seat	1		

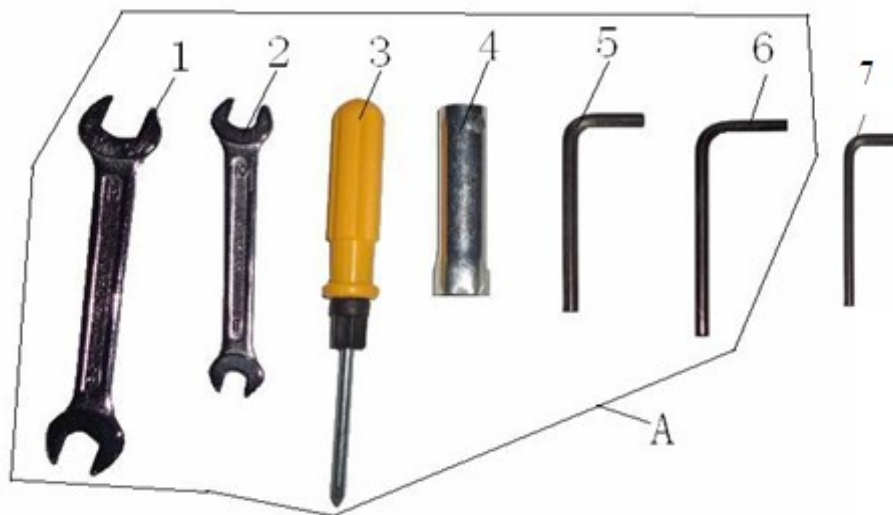
电器、电瓶 Electrical components

[illegible]

后视镜及反光片

[illegible]

随车工具 Tools Kit



序	件 号	中 文 名 称	英 文 名 称	数量	单价	
NO.	Code name	Chinese	Description	Q'ty	¥	\$
A		随车工具	Tools	1		
1	16010005	12-14开口扳手	Open Spanner(12-14)	1		
2	16010004	8-10开口扳手	Open Spanner(8-10)	1		
3	16010006	双头螺丝刀	Dual-Purpose Screwdriver	1		
4	16010007	火花塞套筒S=16	Spark Plug Box Spanner(S=16)	1		
5	16010002	6mm内六角扳手	Socket Head Screw Wrench(6mm)	1		
6	16010001	5mm内六角扳手	Socket Head Screw Wrench(5mm)	1		
7	16010116	4mm内六角扳手	Socket Head Screw Wrench(4mm)	1		

此次更改主要涉及前轮轴专用件的编码增加，发动机马达线的编码更改2017-03-24