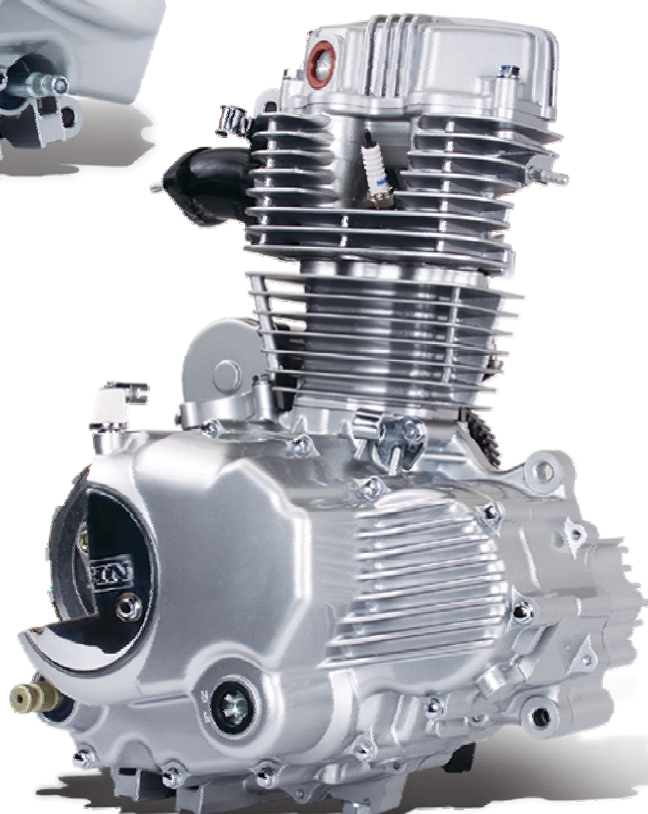
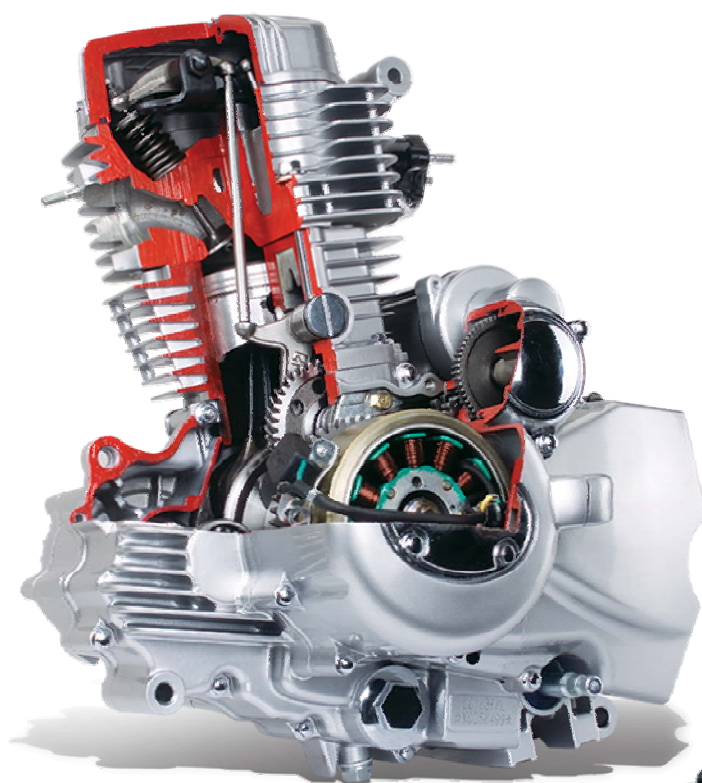
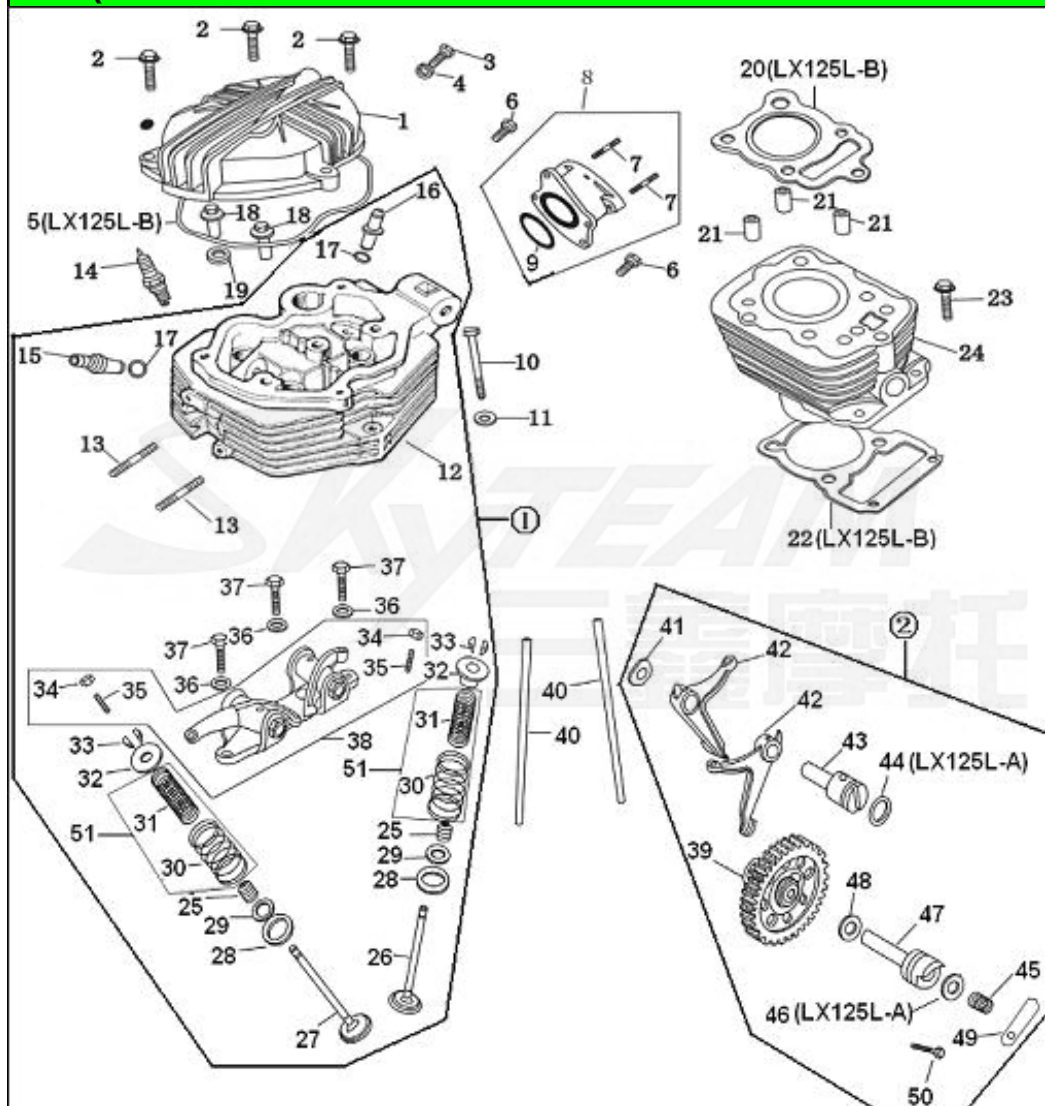

Manual

**Despiece Motor
CPG125 (156FMI)**



E-2 (CULATA/ SISTEMA ESCAPE ADMISIÓN AIRE/VALVULA/CILINDRO)

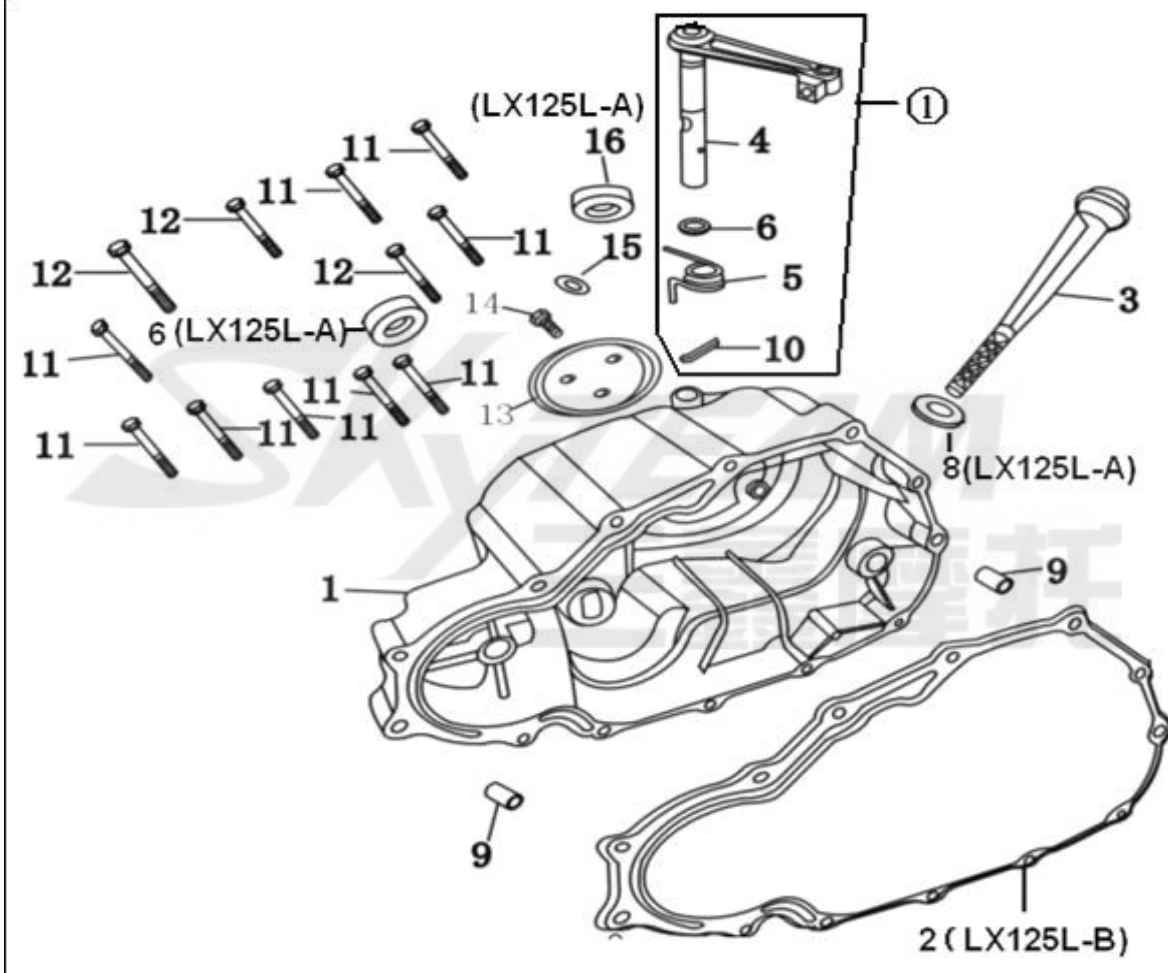


NO.	Código Pieza	DESCRIPTION (ENGLISH)	Cantidad
1	120230002-0024	COVER, CYLINDER HEAD	1
2	380140024-0002	BOLT, CYLINDER HEAD	3
3	380140026-0001	BOLT, FLANGE	1
4	380450021-0001	WASHER	1
5	380840010-0001	GASKET, CYLINDER HEAD COVER	1
6	380140015-0001	BOLT, FLANGE	2
8	380180047-0001	BOLT STUD	2
	180420003-0001	PIPE, INTAKE	1
	380840011-0001	O-RING	1
10	380140249-0001	BOLT	1
11	380450012-0001	WASHER	1
14	270960002-0001	PLUG, SPARK	1
18	120410001-0001	NUT, CYLINDER HEAD	4
19	380450013-0001	WASHER	4
20	120150001-0001	GASKET, CYLINDER HEAD	1
21	380600004-0001	PIN, DOWEL, 10*20	2
22	120050001-0001	GASKET, CYLINDER	1
23	380140021-0002	BOLT, FLANGE, M6*25	2

E-2 (CULATA/ SISTEMA ESCAPE ADMISIÓN AIRE/VALVULA/CILINDRO)

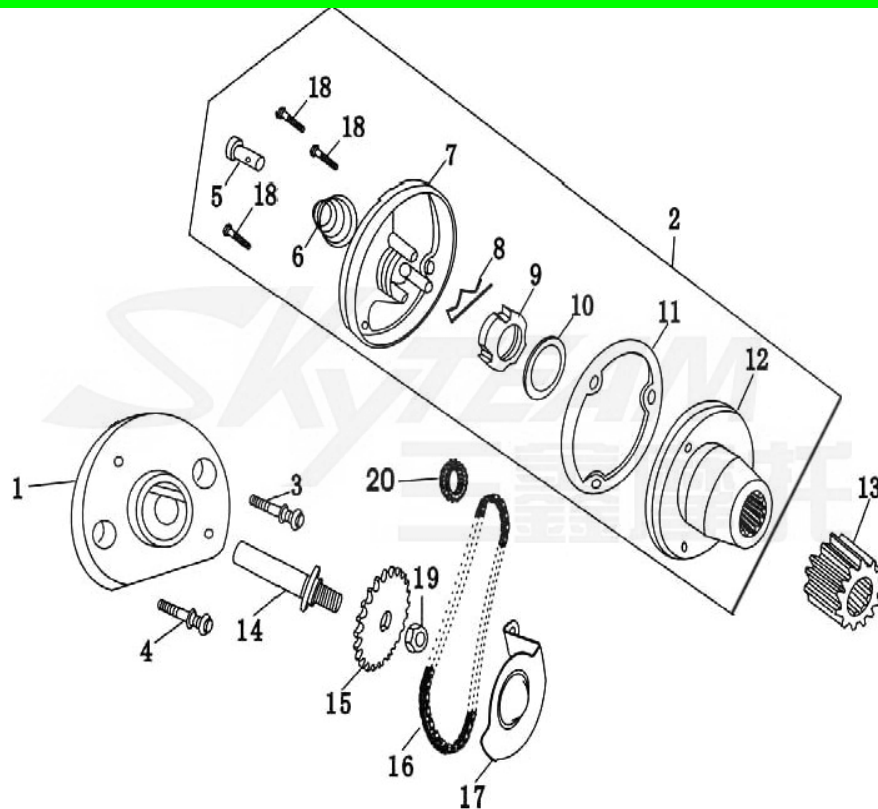
NO.	Código Pieza	DESCRIPTION (ENGLISH)	Cantidad
24	120020001-0034	CYLINDER BODY COMP	1
25	120080002-0003	CYLINDER HEAD COMP (INCL15,16&17)	1
	380180006-0001	BOLT, STUDDm=25d	2
		GUIDE, EX VALVE	1
		GUIDE, IN VALVE	1
		O-RING	2
	140400001-0001	SEAL,VALVE STEM	2
	140300001-0001	VALVE,IN	1
	140310001-0001	VALVE,EX	1
	140370001-0001	RETAINED,VALVE SPRING,OUTER	2
	140360001-0001	RETIANER,VALVE SPRING,INNER	2
	140350001-0001	SPRING,VALVE OUTER	2
	140340001-0001	SPRING,VALVE INNER	2
	140380001-0001	RETAINER,VALVE SPRING,UPPER	2
	140390001-0001	COTTER,VALVE	4
	140490001-0001	NUT,TAPPET ADJUSTING	2
	140480001-0001	SCREW,TAPPET ADJUSTING	2
	380450052-0001	WASHER	3
	380070122-0002	NUT,HEX	3
	140440001-0001	ROCKER ARM,UPPER	1
	140330001-0001	ARM, VALVE SPRING	1
26	140670001-0001	TAPPET,COMP	1
27	140020001-0001	CAMSHAFT COMP	1
	380510001-0001	WASHER, WAVE	1
	140560001-0001	ROCKER ARM, LOWER	2
	140570001-0001	SHAFT, LOWER ROCKER	1
	380840013-0001	O-RING	1
	381150003-0002	SPRING	1
	380840012-0001	O-RING	1
	140160001-0001	CORE ASSY, CAMSHAFT	1
	380450018-0003	WASHER	1
	140170001-0001	PLATE,CAMSHAFT	1
	380070022-0001	NUT,HEX	1

E-3 TAPA EMBRAGUE CARTER DER.



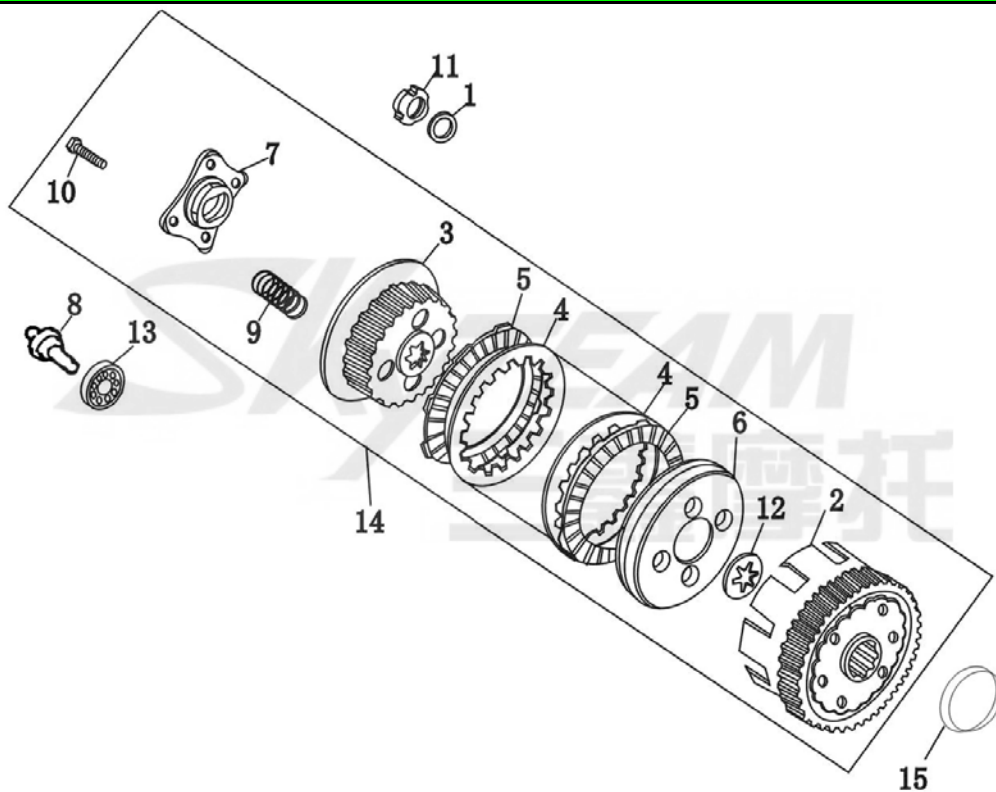
NO.	Código Pieza	DESCRIPTION (ENGLISH)	Cantidad
1	110600151-0011	COVER,RCRANKCASE	1
2	110620018-0001	GASKET,RCRANKCASE COVER	1
3	110700002-0009	GAUGE, OIL LEVEL	1
①	190810029-0001	LEVER ASSY,CLUTCH	1
	381160009-0001	SPRING	1
	380840021-0001	O-RING,19*68	2
	191210001-0001	PIN,32*16	2
7	110630002-0001	OIL WATCHING HOLE	1
8	380840062-0001	O-RING,3*18	1
9	380600002-0001	PIN,DOWEL,8*14	1
11	380140019-0003	BOLT,FLANGE	12
12	380140020-0002	BOLT,FLANGE	1
13	110720028-0072	COVER,R DECORATIVE	1
14	380140026-0001	BOLT,FLANGE	3
15	380530001-0001	WASHER	3
16	380650013-0001	OIL SEAL, KICK STARTER SPINDLE	1

E-4 BOMBA ACEITE & FILTRO ACEITE



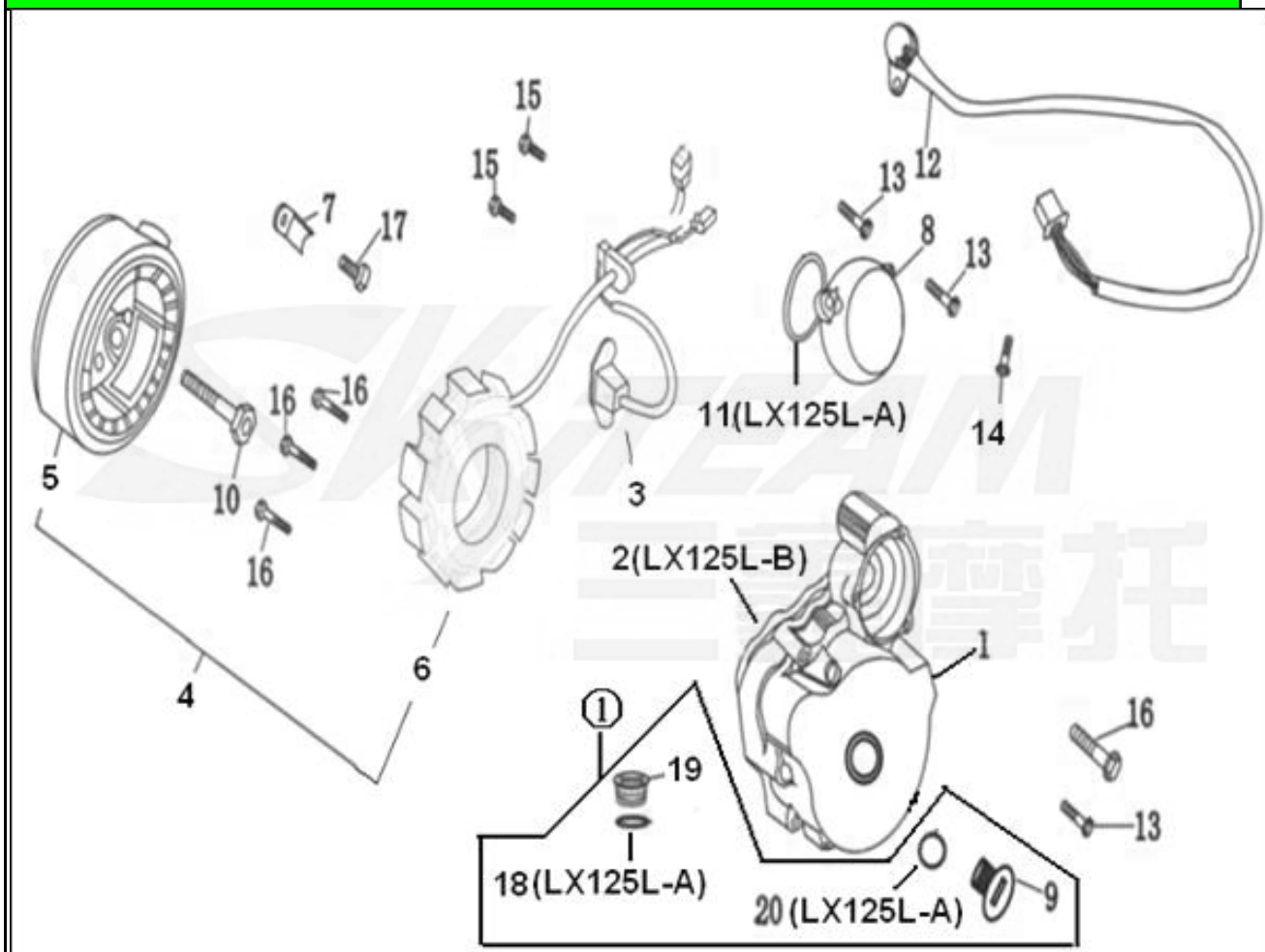
NO.	Código Pieza	DESCRIPTION (ENGLISH)	Cantidad
1	150010018-0001	OIL PUMP COMP	1
2	150350005-0001	OIL FILTER COMP	1
		OIL TUBE, OIL FILTER	1
		SPRING,OIL FILTER TUBE	1
	150360001-0001	COVER,OIL FILTER	1
		COTTER PIN	1
	380810003-0001	NUT,LOCK	1
	380810003-0001	WASHER	1
	150540001-0001	GASKET,OIL FILTER	1
	150490001-0001	SEAT,OIL FILTER	1
	380220002-0001	SCREW	3
3	380070001-0001	BOLT	1
4	380220005-0001	BOLT	1
5	190030012-0001	DRIVE GEAR, PRIMARY	1
6	150080010-0001	SHAFT, TRANSMISSION, OIL FILTER	1
7	150070015-0001	SPROCKET,OIL PUMP DRIVEN	1
8	150170001-0001	CHAIN, OIL PUMP	1
9	150260001-0001	COVER,OIL FILTER	1
10	380340011-0003	NUT	1
11	150150005-0001	SPROCKET DRIVE, OIL PUMP	1

E-5 EMBRAGUE



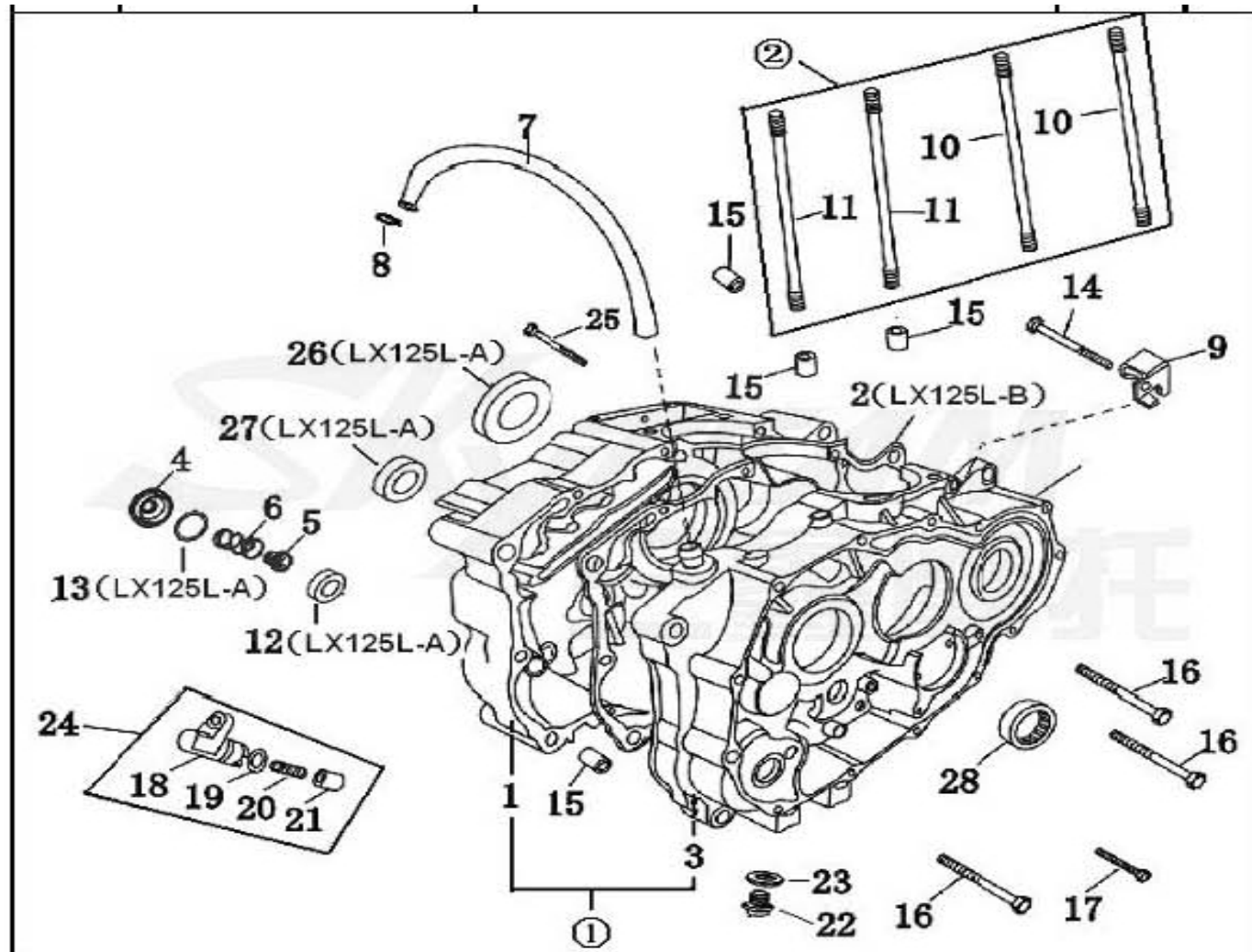
NO.	Código Pieza	DESCRIPTION (ENGLISH)	Cantidad
1	380480001-0001	WASHER	1
2	190330019-0001	OUTER COMP, CLUTCH	1
	190400013-0001	CENTER COMP, CLUTCH	1
	190460001-0001	DISK, CLUTCH FRICTION	4
	190430001-0001	PLATE, CLUTCH	5
	190470011-0001	PLATE, CLUTCH PRESSURE	1
	190480002-0001	PLATE, CLUTCH LIFTER	1
	190550001-0001	SPRING, CLUTCH	4
	380070012-0001	BOLT, HEX	4
	380500001-0001	WASHER, SPLINE	1
3	190730007-0001	SEPARATING ROD	1
4	380810003-0001	NUT, LOCK	1
5	380630267-0001	BEARING, RADIAL BALL	1
6	380820498-0001	COLLAR	1

E-6 ESTATOR/VOLANTE & TAPA VOLANTE MAGNÉTICO



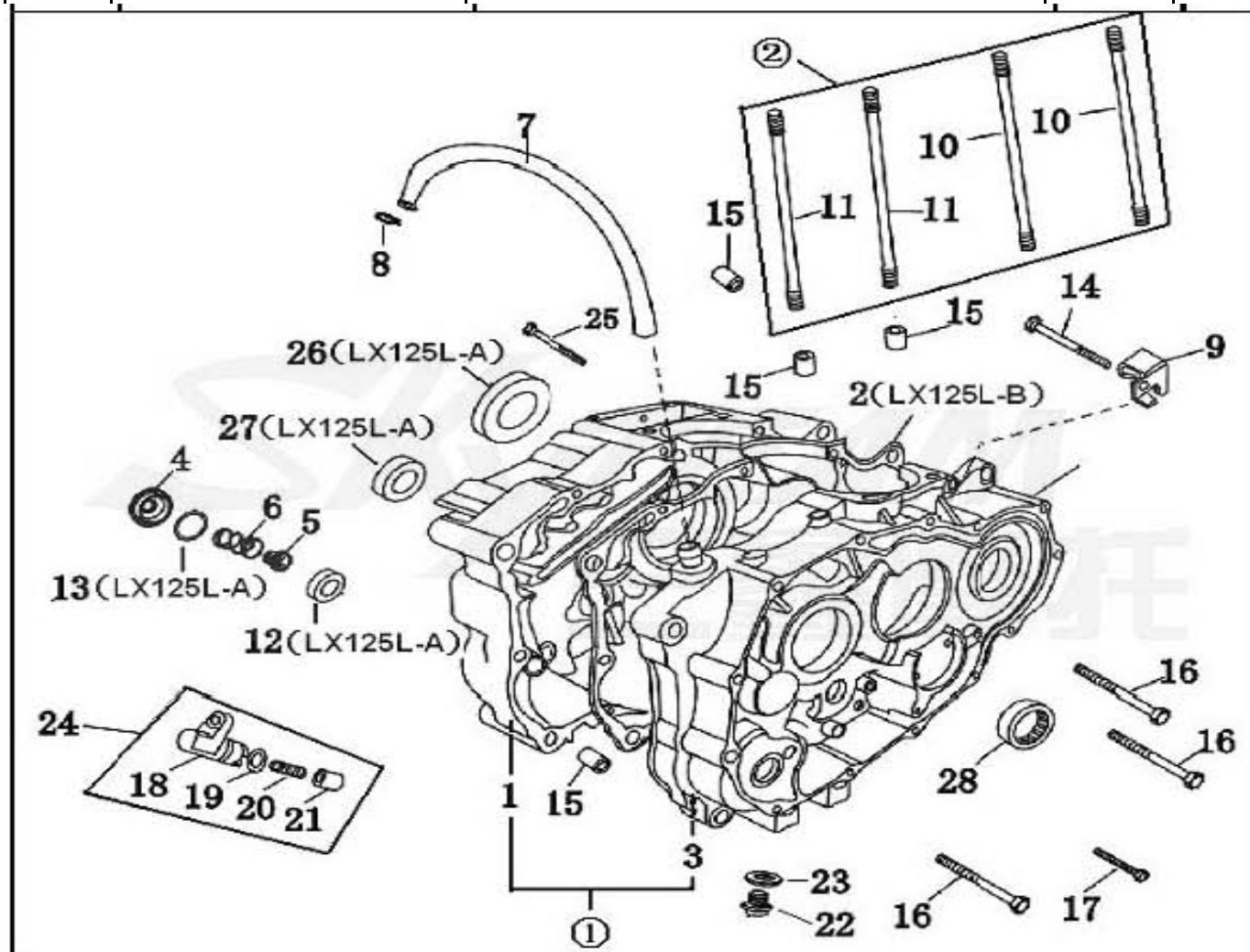
NO.	Código Pieza	DESCRIPTION (ENGLISH)	Cantidad
1	110400003-0392	COVER, L CRANKCASE	1
2	110420001-0001	GASKET,LCRANKCASE COVER	1
3		SENSOR	1
	270010065-0001	GENERATOR ASSY, FLYWHEEL	1
	270020002-0001	FLYWHEEL COMP	1
	270100003-0004	STATOR COMP	1
4	110480002-0001	CLAMP PLATE,CABLE	1
5	110460001-0019	COVER, GEAR BOX	1
6	380140041-0001	BOLT	1
7	380840080-0001	O-RING,3*63	1
8	270650007-0001	INDICATOR, GEAR	1
9	380140015-0001	BOLT,FLANGE	3
10	380140026-0003	BOLT	1
11	380140047-0001	BOLT,FLANGE	2
12	380140046-0001	BOLT,FLANGE	3
13	380070009-0003	BOLT,HEX	1
14	110430001-0016	COVER, LDECORATIVE	1
	380840079-0001	O-RING	1
	110440001-0001	CAP,GENERATOR	1
	380840078-0001	O-RING,24*274	1

E-7 CONJUNTO CARTER



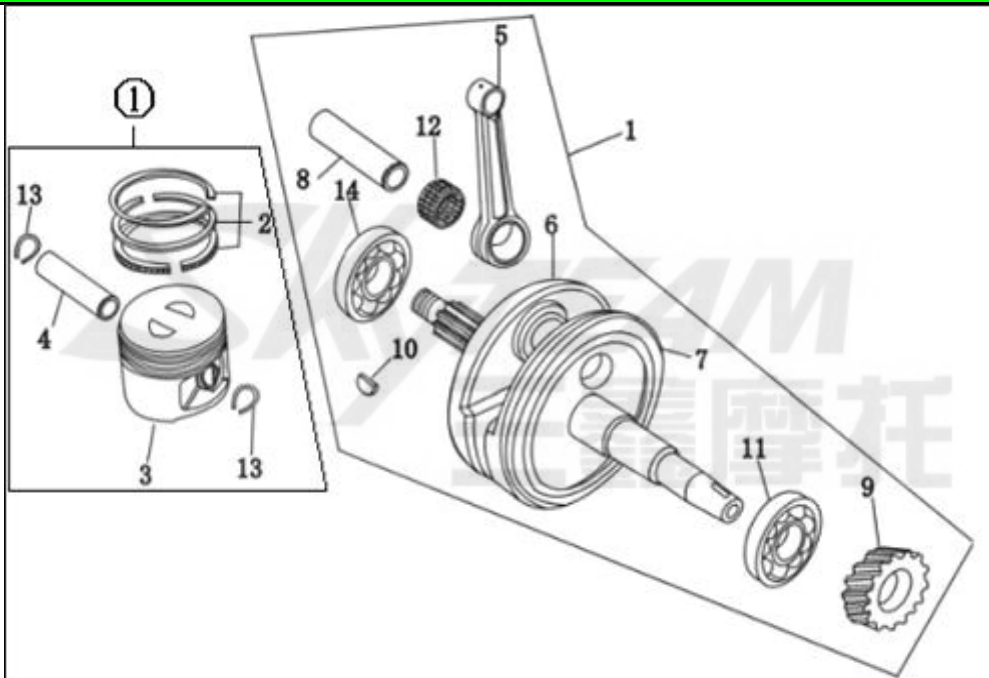
NO.	Código Pieza	DESCRIPTION (ENGLISH)	Cantidad
1	110030049-0012	CRANKCASE COMP,L	1
	110080029-0012	CRANKCASE COMP,R	1
2	110100016-0001	GASKET, CRANKCASE	1
3	120280001-0004	CAP, OIL FILTER SCREEN	1
4	150290001-0001	SCREEN, OIL FILTER	1
5	381150014-0001	SPRING, OIL FILTER SCREEN	1
6	380740003-0001	TUBE,BREATHER 315	1
7	380950004-0001	CLAMP	1
8	191230013-0001	STOPPER PLATE,CLUTCH CABLE	1
9	110250001-0001	BOLT, STUD B	2
	110240001-0001	BOLT, STUD A	2
10	380650007-0001	OIL SEAL, 14*28*7	1
11	380840067-0001	O-RING	1
12	380040001-0001	BOLT	1
13	380600001-0001	PIN, DOWEL	4
14	380140020-0002	BOLT	10
15	380070014-0005	BOLT,HEX,M6*25	1

E-7 CONJUNTO CARTER



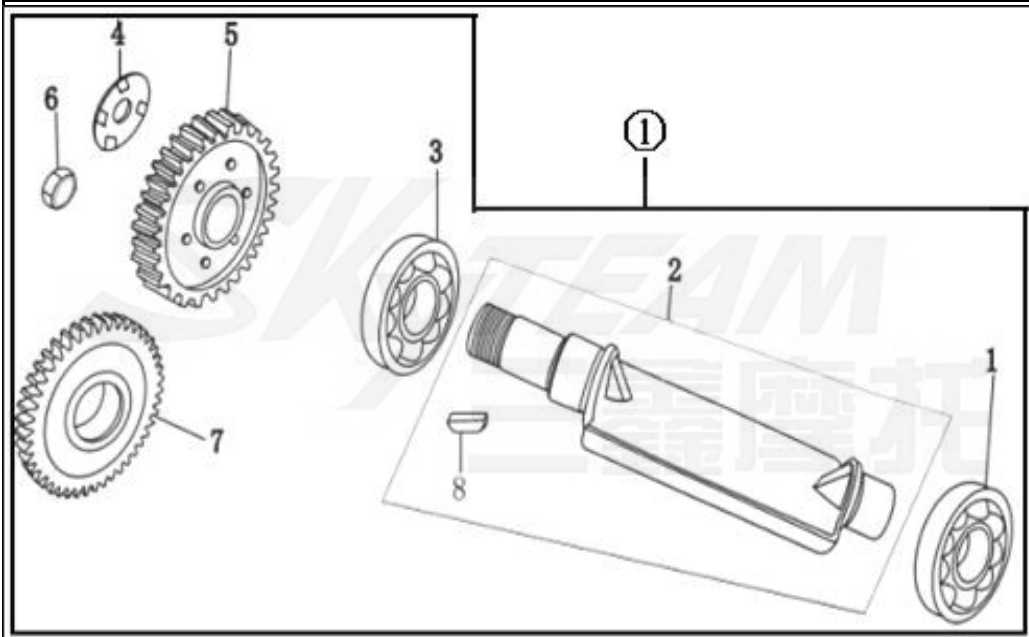
NO.	Código Pieza	DESCRIPTION (ENGLISH)	Cantidad
16		* PIN, PRESS	1
		* O-RING	1
		* SPRING	1
		* PIN	1
	110320001-0001	PRESS PIN BODY ASSY	1
17	110260003-0002	BOLT,DRAIN PLUG	1
18	380450018-0001	WASHER,DRAIN PLUG	1
19	380140012-0001	BOLT	1
20	380650002-0001	OIL SEAL	1
21	380650184-0001	OIL SEAL, GEARSHIFT DRUM	1
22	380630007-0001	NEEDLE BEARING	1

E-7 CONJ. PISTON & CIGUEÑAL



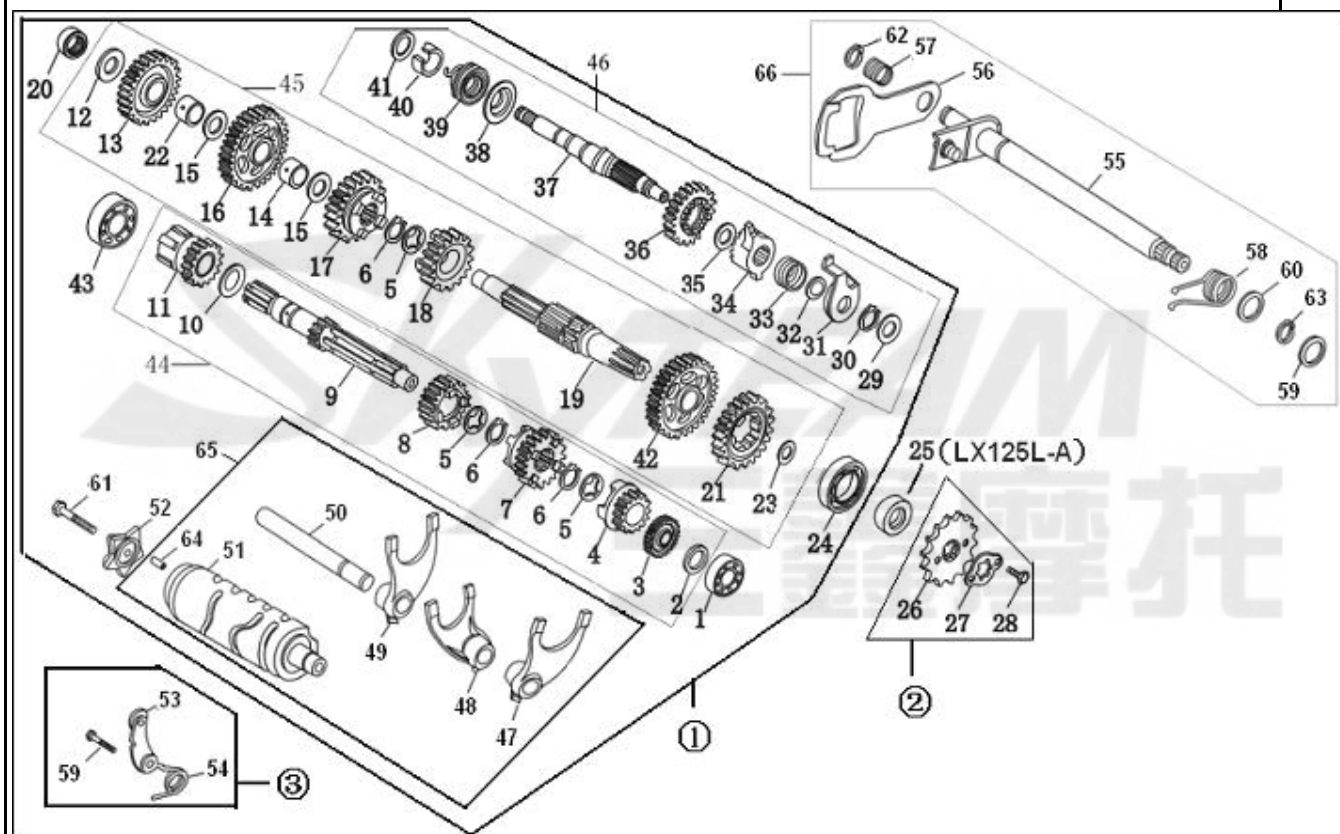
NO.	Código Pieza	DESCRIPTION (ENGLISH)	Cantidad
1	130140032-0001	CRANKSHAFT COMP	1
		CONNECTING ROD	1
		* CRANKSHAFT L	1
		* CRANKSHAFT R	1
		PIN, CRANKSHAFT	1
		SPROCKET,TIMING,CRANKSHAFT	1
	380620001-0001	KEY,WOODRUFF	1
		BEARING,RADIAL BALL	1
		BEARING, CONNECTING ROD	1
		BEARING, RADIAL BALL,63/28	1
2	130070001-0001	RING SET, PISTON	1
	130030001-0001	PISTON	1
	130060001-0001	PIN, PISTON	1
	380560001-0001	CLIP, PISTON PIN	2

E-9 EJE DE BALANCE



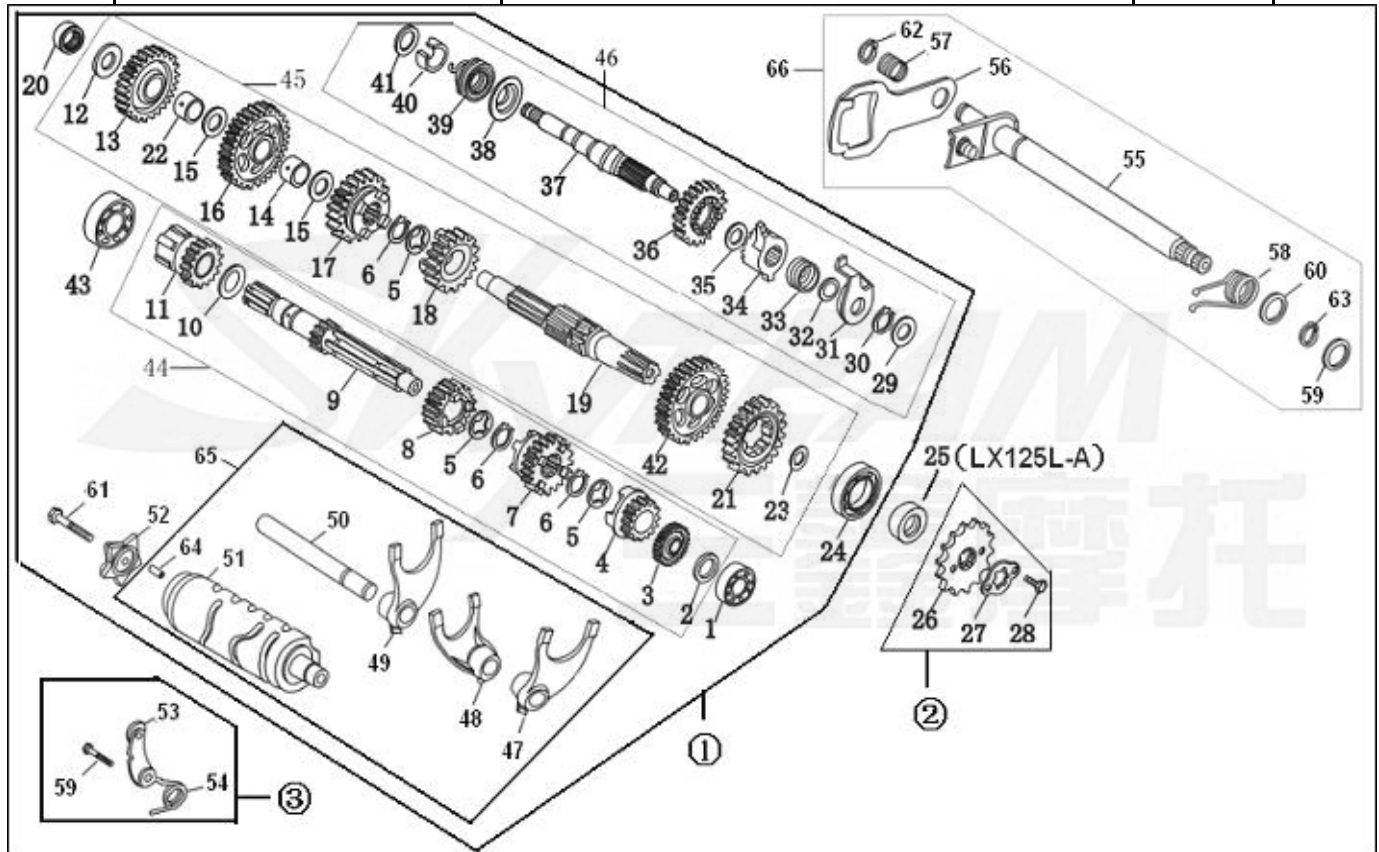
NO.	Código Pieza	DESCRIPTION (ENGLISH)	Cantidad
1	380630002-0001	BEARING 6203	1
	130430004-0001	BALANCER SHAFT	1
		KEY,WOODRUFF	1
	380630005-0001	BEARING 6204	1
	380490010-0001	WASHER	1
	130480004-0001	GEAR, BALANCER SHAFT	1
	380810027-0001	NUT	1
	130460004-0001	DRIVE GEAR,BALANCER SHAFT	1

E-10 TRANSMISIÓN & ENGRANAJE PEDAL ARRANQUE & EJE PEDAL CAMBIO



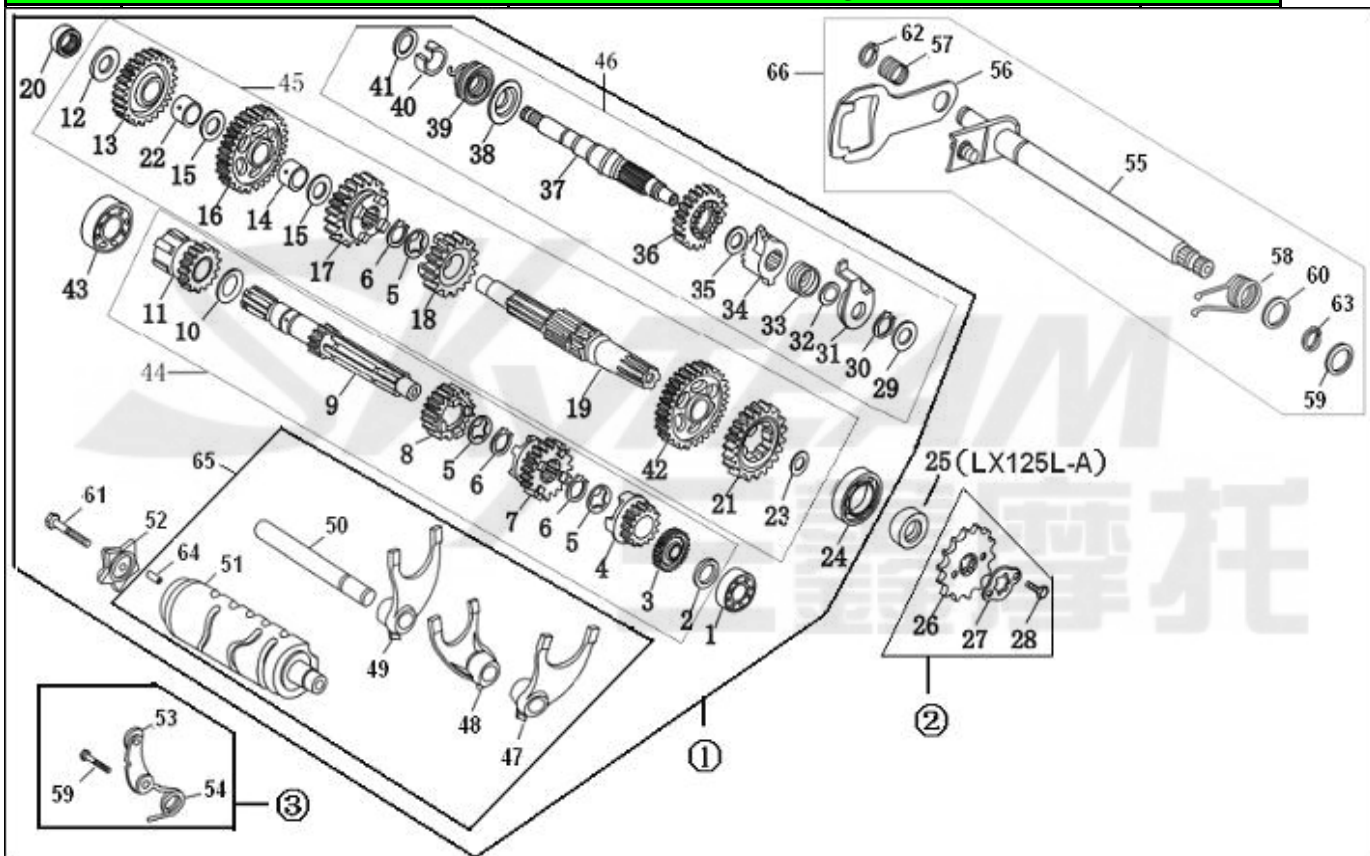
NO.	Código Pieza	DESCRIPTION (ENGLISH)	Cantidad
	380630004-0001	BEARING,RADIAL BALL	1
	191250010-0001	MAINSHAFT,TRANSMISSION	1
	380540003-0002	WASHER,THRUST	1
	191280001-0001	GEAR,MAINSHAFT 2ND	1
	191330001-0001	GEAR,MAINSHAFT 5TH	1
	380500002-0001	WASHER,SPLINE	3
	380550010-0001	CIRCLIP A	4
	191300001-0001	GEAR, MAINSHAFT 4TH	1
	191290001-0001	GEAR, MAINSHAFT 3RD	1
	191260009-0001	MAINSHAFT	1
	380540004-0001	WASHER,THRUST	1
	191350007-0001	GEAR, KICK START DRIVEN	1
	380630006-0001	BEARING	1
		COUNTERSHAFT,TRANSMISSION	1
	380540005-0002	WASHER,THRUST	1
	191560001-0001	IDLE GEAR, STARTING	1
	380820023-0001	BUSH,METAL	1
	380540051-0001	WASHER,THRUST	2
	191420001-0001	GEAR,COUNTERSHAFT 1ST	1
	191460001-0001	GEAR,COUNTERSHAFT 3RD	1
	191480001-0001	GEAR,COUNTERSHAFT 4TH	1
	500290074-0001	COUNTERSHAFT	1
	191500001-0001	GEAR,COUNTERSHAFT 5TH	1
	191440001-0001	GEAR,COUNTERSHAFT 2ND	1
	380820024-0001	BUSH,METAL	1
	380540016-0001	WASHER,THRUST	1

E-10 TRANSMISIÓN & ENGRANAJE PEDAL ARRANQUE & EJE PEDAL CAMBIO



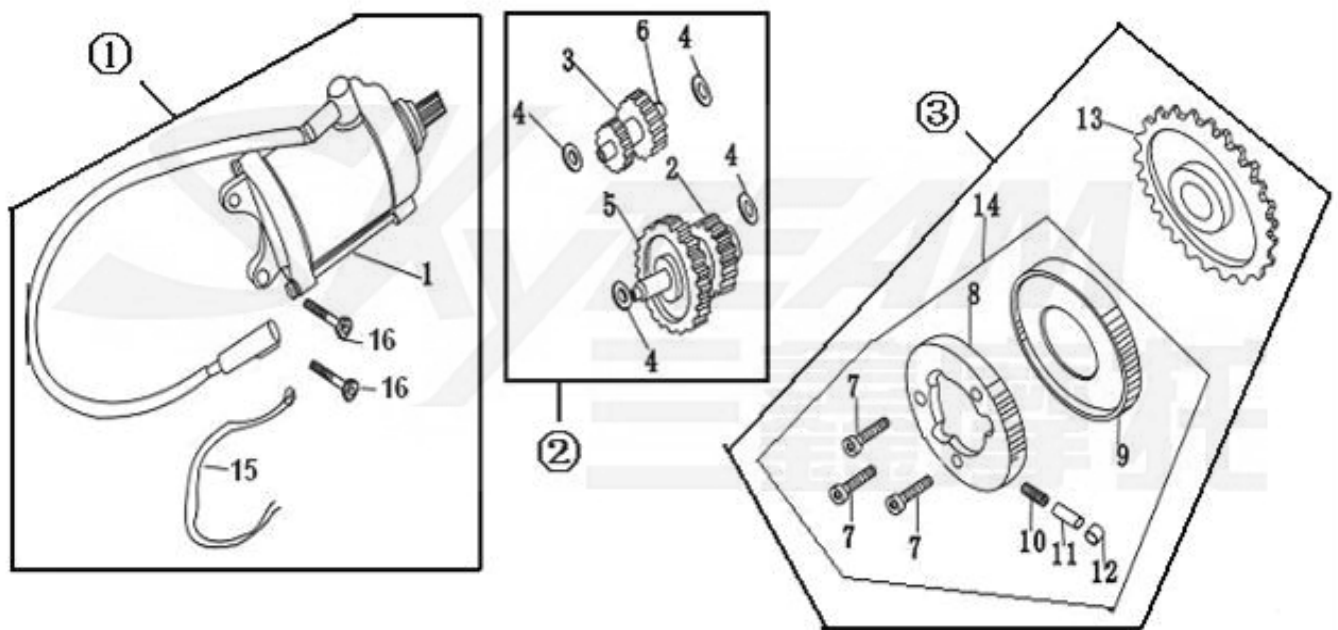
380630157-0001	NEEDLE BEARING	1
380630005-0001	BEARING,RADIAL BALL,6204	2
	SPINDLE COMP., KICK STARTER	1
380540012-0001	WASHER,THRUST,12*18*1	1
380550031-0001	CIRCLIP A	1
193400001-0001	PLATE,RATCHET GUIDE	1
380540013-0001	WASHER,THRUST	1
193350001-0001	SPRING,RECOIL STARTER RETURN	1
193330001-0001	RATCHET,KICK STARTER	1
380550043-0001	CIRCLIP, B	1
193320001-0001	PINION, KICK STARTER	1
193300046-0001	SPINDLE, KICK STARTER	1
193470007-0001	RETAINER, KICK STARTER SPRING	1
193340001-0001	SPRING, KICK STARTER	1
380821108-0001	COLLAR,KICK SPRING	1
380540015-0001	WASHER,THRUST	1
192060003-0001	DRUM COMP., GEARSHIFT	1
192120001-0001	FORK, GEARSHIFT I	1
192120002-0001	FORK, GEARSHIFT II	1
192120003-0001	FORK, GEARSHIFT II	1
192130001-0001	SHAFT, GEARSHIFT FORK	1
192080017-0001	DRUM, GEARSHIFT	1
380600003-0001	ROLLER	1
192100001-0001	PLATE COMP,GEARSHIFT DRUM STOPPER	1
380070014-0005	BOLT,HEX	1

E-10 TRANSMISIÓN & ENGRANAJE PEDAL ARRANQUE & EJE PEDAL CAMBIO

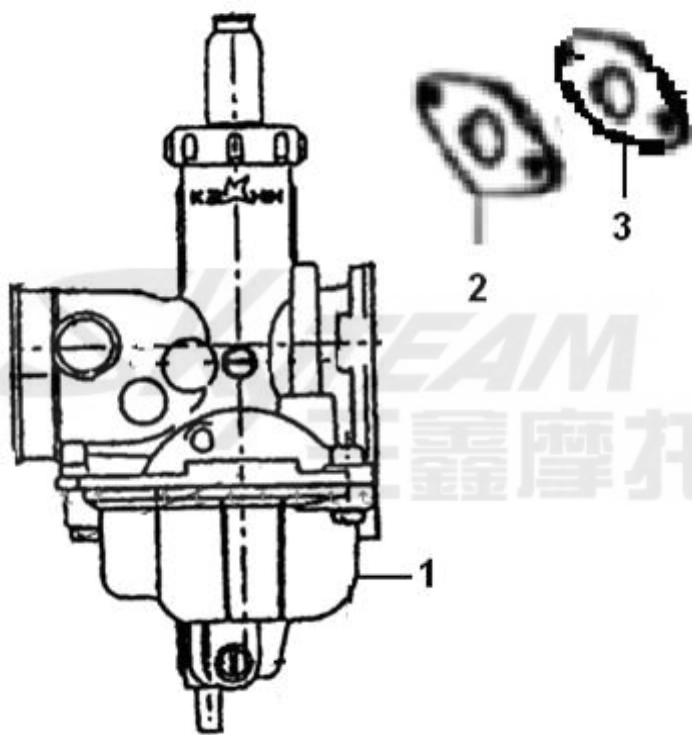


NO.	Código Pieza	DESCRIPTION (ENGLISH)	Cantidad
2	380650005-0001	OIL SEAL,COUNTERSHAFT,20*34*7	1
3	191600001-0015	SPROCKET,DRIVE	2
	191610001-0002	PLATE,FIXING,SPROCKET DRIVE	1
	380070009-0003	BOLT,HEX, M6*10	2
4	192190001-0001	STOPPER COMP,GEARSHIFT DRUM	1
	381160003-0001	SPRING,SHIFT DRUM STOPPER	1
	380070015-0005	BOLT,HEX	1
5	192320001-0003	PEDAL COMP., GEARSHIFT	1
	192330001-0001	SPINDLE COMP, GEARSHIFT	1
	192370001-0001	PLATE,GEARSHIFT	1
	381150006-0001	SPRING,GEARSHIFT	1
	381160004-0001	SPRING,GEARSHIFT RETURN	1
	380540008-0001	WASHER,THRUST	2
	380550007-0001	CIRCLIP A	1
	380550008-0001	CIRCLIP A	1

E-11 MOTOR DE ARRANQUE

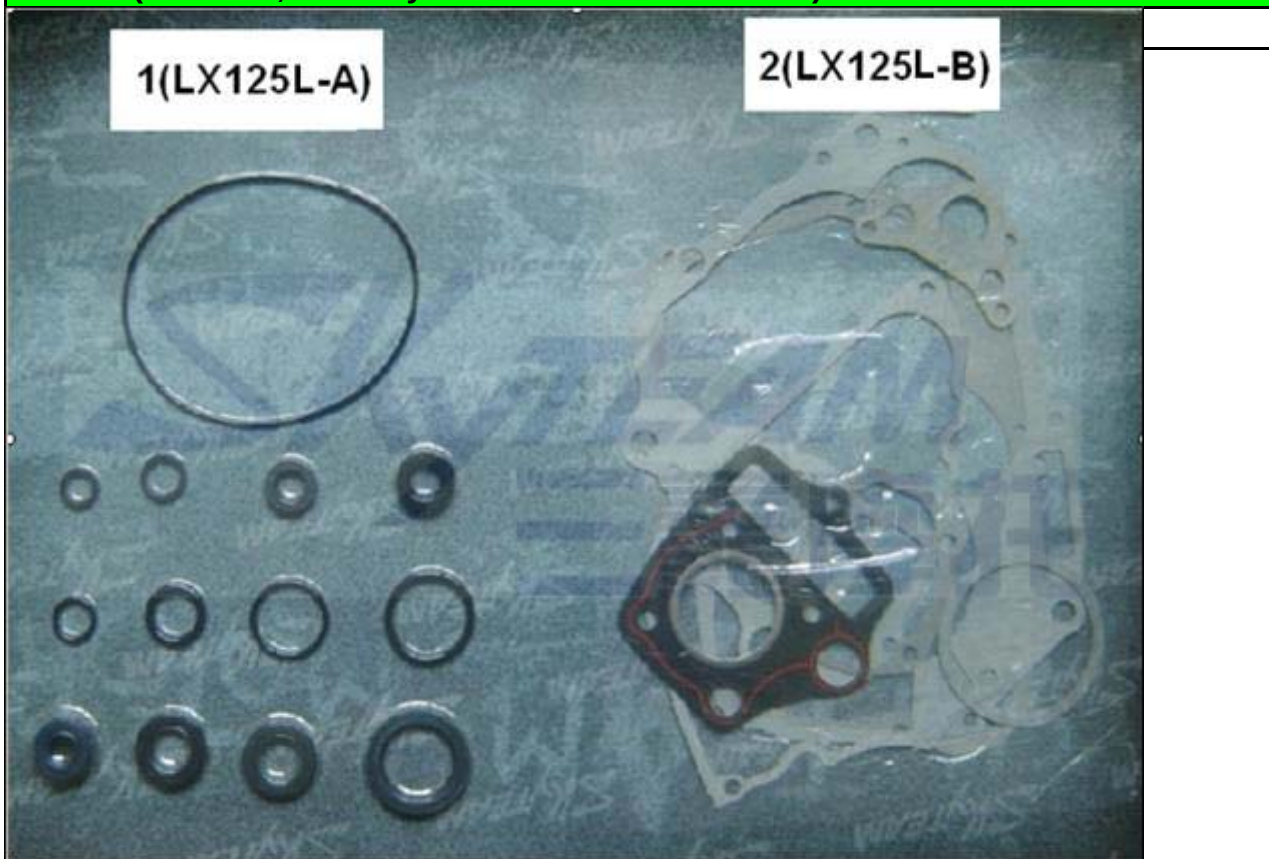


NO.	Código Pieza	DESCRIPTION (ENGLISH)	Cantidad
1	270350001-0050	MOTOR, STARTER	1
	270390001-0001	WIRE,NEGATIVE	1
	380140024-0002	BOLT, FLANGE	2
2	193190001-0001	GEAR,STARTING IDLE,BIG	1
	193200001-0001	GEAR,STARTING IDLE,SMALL	1
	380540026-0001	WASHER,THRUST	4
	193220001-0001	SHAFT,STARTING IDLE GEAR	1
	193230002-0001	SHAFT,STARTING IDLE,SMALL	1
3		SCREW	3
		BODY,STARTING CLUTCH	1
		SIDE COVER,STARTING CLUTCH	1
	381150008-0001	ROLLER SPRING	3
	193160001-0001	SLEEVE,SPRING	3
	193140001-0001	ROLLER	3
	193240001-0001	SPROCKET	1
	193090001-0001	BODY,STARTING CLUTCH COMP	1

E-12 (CARBURADOR COMP)

NO.	Código Pieza	DESCRIPTION (ENGLISH)	Cantidad
1	16100-21H00	CARBURETOR COMP	1
2	11012-21H00	WASHER	1
3	11014-21H00	CARBURETOR WASHER	1

E-1 (Retenes, Juntas y Juntas Tóricas del Motor)



NO.	Código Pieza	DESCRIPTION (ENGLISH)	Cantidad
1	380840013-0001	O-RING	1
	380840012-0001	O-RING	1
	380840021-0001	O-RING,19*68	2
	380840062-0001	O-RING,3*18	1
	380650013-0001	OIL SEAL, KICK STARTER SPINDLE	1
	380840080-0001	O-RING,3*63	1
	380840079-0001	O-RING	1
	380840078-0001	O-RING,24*274	1
	380840067-0001	O-RING	1
	380650007-0001	OIL SEAL, 14*28*7	1
	380650002-0001	OIL SEAL	1
	380650184-0001	OIL SEAL, GEARSHIFT DRUM	1
	380650005-0001	OIL SEAL,COUNTERSHAFT,20*34*7	1
2	380840010-0001	GASKET, CYLINDER HEAD COVER	1
	120150001-0001	GASKET,CYLINDER HEAD	1
	120050001-0001	GASKET,CYLINDER	1
	110620018-0001	GASKET,RCRANKCASE COVER	1
	110420001-0001	GASKET,LCCRANKCASE COVER	1
	110100016-0001	GASKET, CRANKCASE	1