



CATÁLOGO DE PARTES



 **VICTORY**

MRX

150



SISTEMA DE ENCENDIDO AUTOMÁTICO DE LUCES
Para mayor información del sistema consulte la página web: www.autecomobility.com



SISTEMA ANTIBLOQUEO DE FRENOS NO INCLUIDO



LUCES DE CIRCULACIÓN DIURNA NO INCLUIDO
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PREFACIO

Es nuestro placer presentarles a ustedes el Catálogo de Partes.

Este Catálogo ha sido especialmente diseñado para ayudarle en la selección de las partes correctas con el fin de mantener el vehículo en las mejores condiciones.

Los repuestos originales están sujetos a un exigente estándar de control de calidad, por lo tanto es necesario que usted sólo use repuestos originales.

En nuestro constante esfuerzo para mejorar la eficiencia y desempeño de su vehículo, las especificaciones, diagramas y número de partes pueden cambiar sin previo aviso. Consecuentemente las descripciones de los repuestos en este Catálogo pueden no ser las finales y definitivas.

Las alteraciones y modificaciones que ocurren en la impresión de este Catálogo, serán informadas a nuestra red, a través de circulares de Servicio o en nuestra página web: www.autecomobility.com accediendo al link repuestos. Es requisito que usted actualice su Catálogo y haga las correcciones necesarias, una vez reciba dichas circulares. Lo anterior le asegurará un rápido y adecuado despacho de sus partes, pues las órdenes están siendo diligenciadas con las referencias más actualizadas.

En caso de necesitar asistencia técnica, comunicarse con el Distribuidor Autorizado o llamar al Departamento de Servicios Auteco Mobility.

REVISADO DICIEMBRE 2024



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PISTERA



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MEGA**BAT**
BATTERIES



EL EQUIPO ORIGINAL
DE LAS MOTOCICLETAS


auteco
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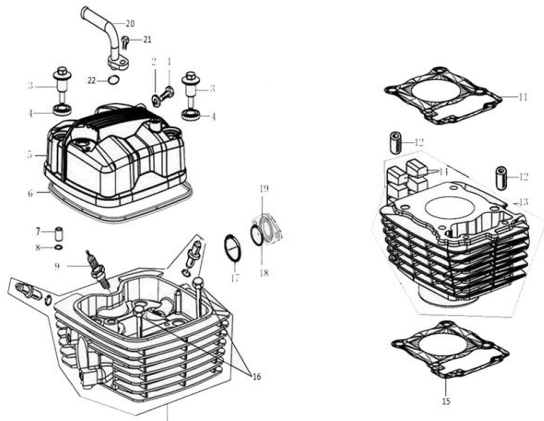
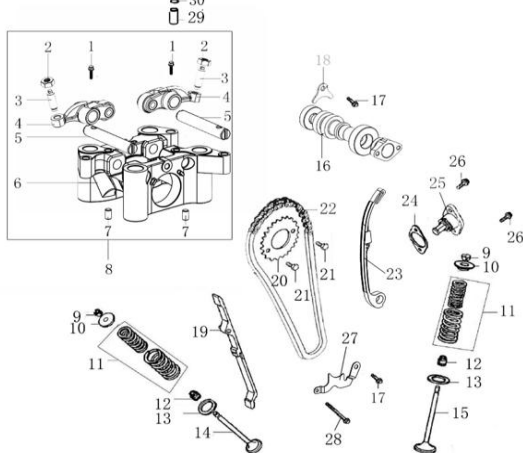
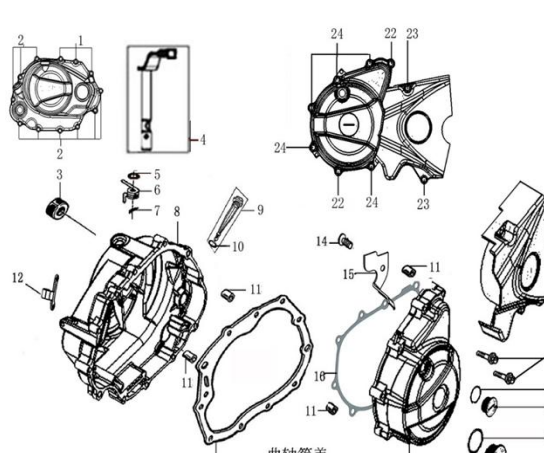
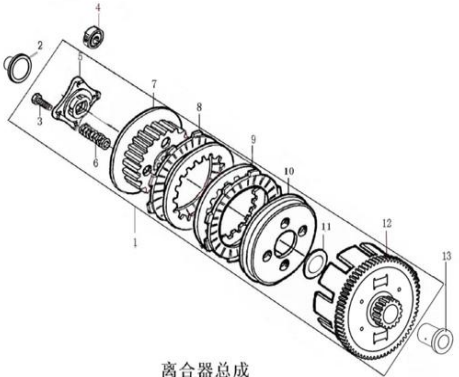
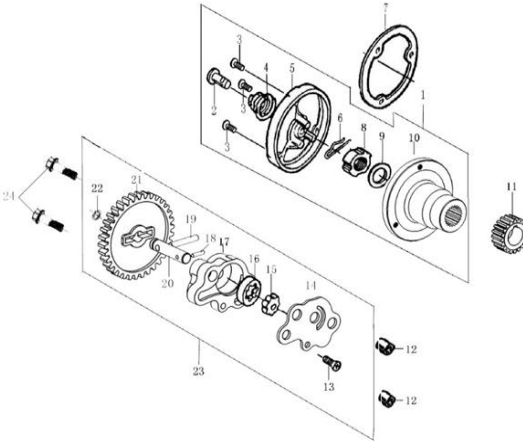
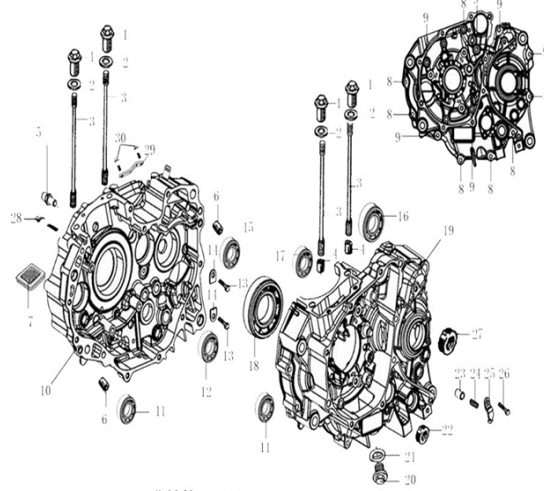


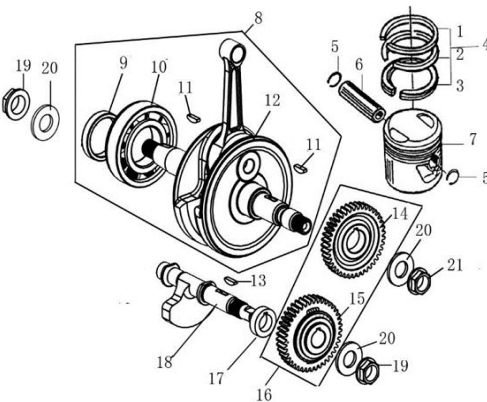
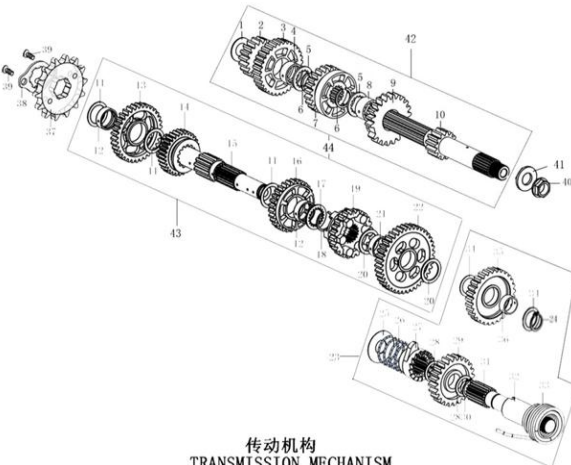
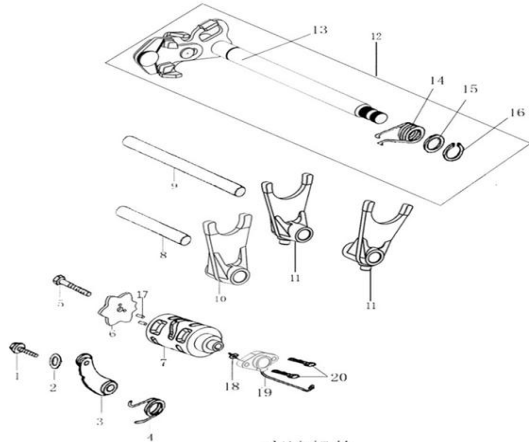
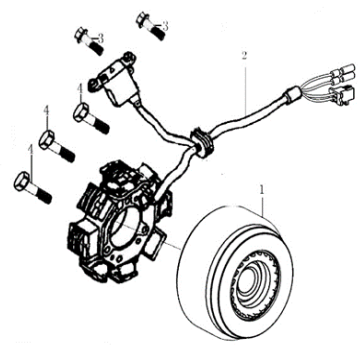
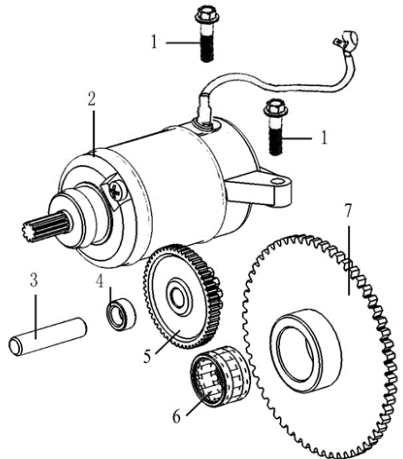
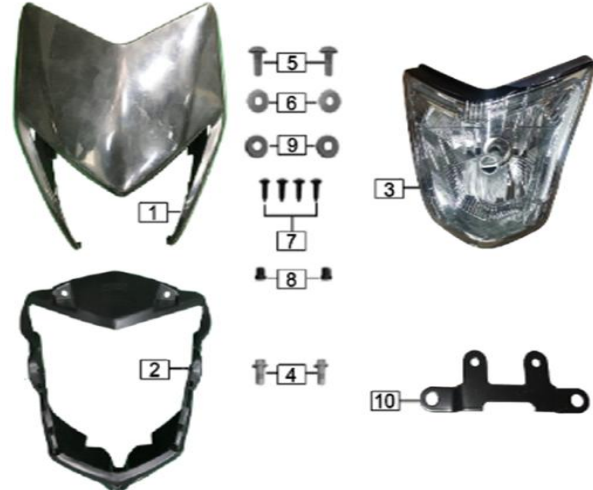
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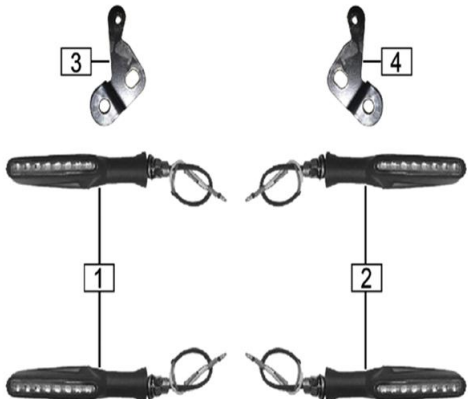
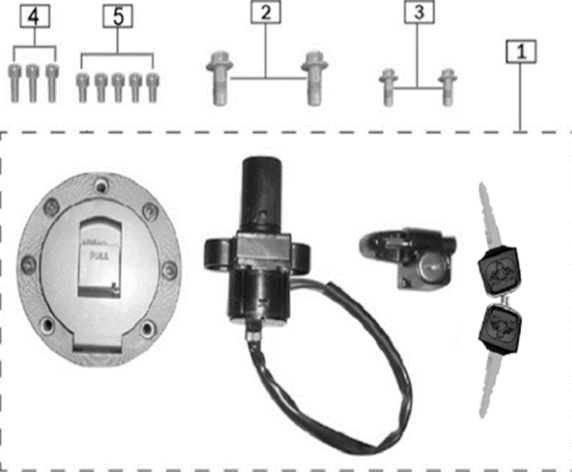
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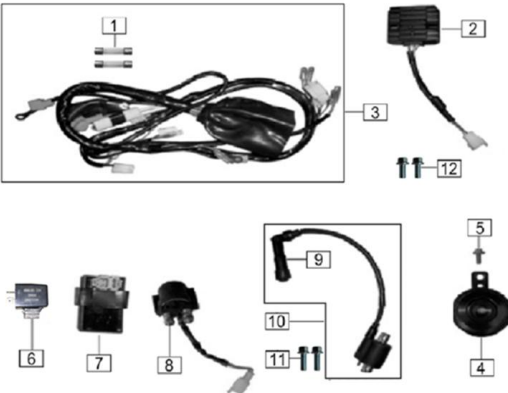
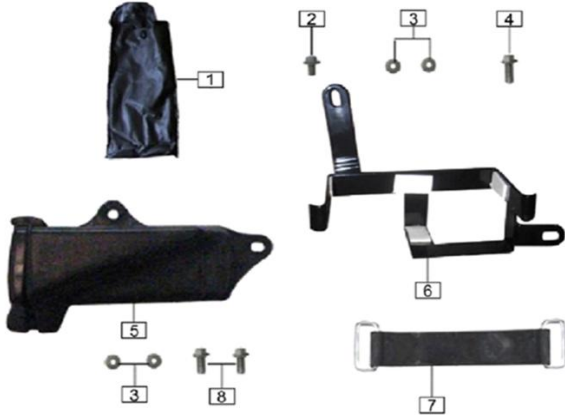
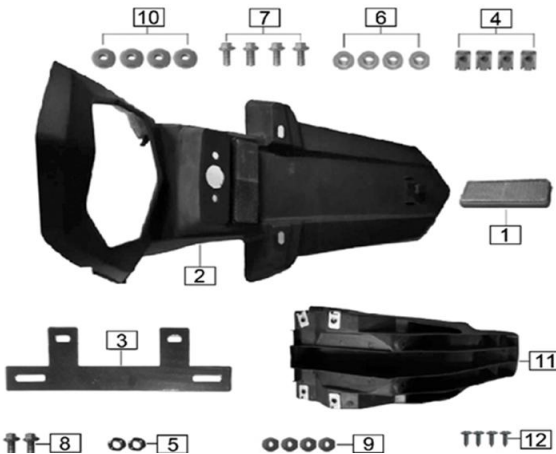
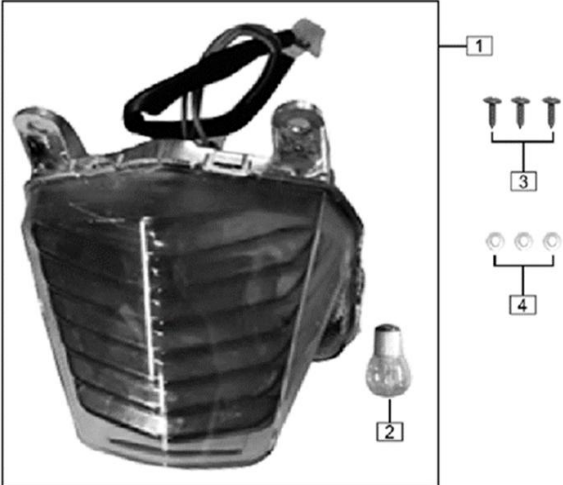
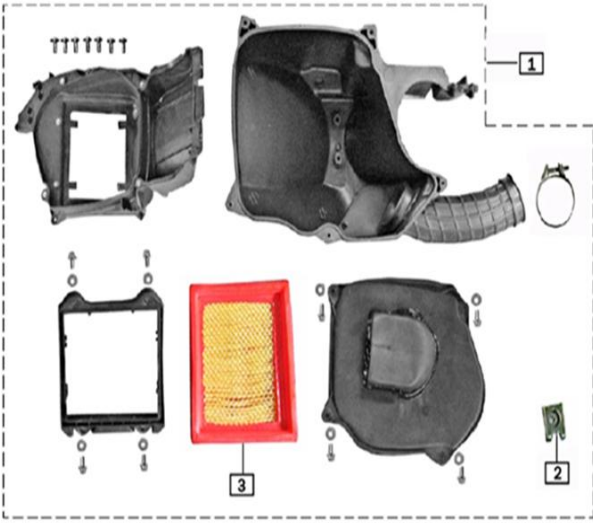
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 气缸头部件//气缸体部件 CYLINDER HEAD ASSY/CYLINDER ASSEMBLY	PAG. N° 1		 配气机构 VALVE MECHANISM	PAG. N° (2- 3)		 曲轴箱盖 CRANKCASE COVER	PAG. N° 4	
 离合器总成 CLUTCH ASSY	PAG. N° 5		 机油泵部件/机油滤清器部件 OIL PUMP/OIL FILTER	PAG. N° 6		 曲轴箱 CRANKCASE	PAG. N° (7 - 8)	
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FIG. N° 4 CLUTCH	PAG. N° 5		FIG. N° 5 BOMBA ACEITE - FILTRO CENTRIFUGO ACEITE	PAG. N° 6		FIG. N° 6 CARCASAS	PAG. N° (7 - 8)	

 曲轴连杆部件 / 活塞 CRANKSHAFT CONNECTING-ROD ASSY/PISTON	 传动机构 TRANSMISSION MECHANISM		 变速机构 GEARSHIFT MECHANISM		
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 磁电机总成 MAGNETO COMP	 电启动机构 ELECTRIC STARTING MECHANISM				
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FIG. N° 13 VELOCIMETRO	PAG. N° 16	FIG. N° 14 DIRECCIONALES	PAG. N° 17	FIG. N° 15 SWICHE DE ENCENDIDO	PAG. N° 18
					
FIG. N° 16 CABLES	PAG. N° 19	FIG. N° 17 MANUBRIO - ESPEJOS	PAG. N° 20	FIG. N° 18 TANQUE GASOLINA	PAG. N° 21

					
FIG. N° 19 SILLIN		FIG. N° 20 SISTEMA ELECTRICO		FIG. N° 21 CAJA HERRAMIENTAS	
PAG. N° 22		PAG. N° 23		PAG. N° 24	
					
FIG. N° 22 GUARDABARRO TRASERO		FIG. N° 23 STOP		FIG. N° 24 CAJA FILTRO AIRE	
PAG. N° 25		PAG. N° 26		PAG. N° 27	

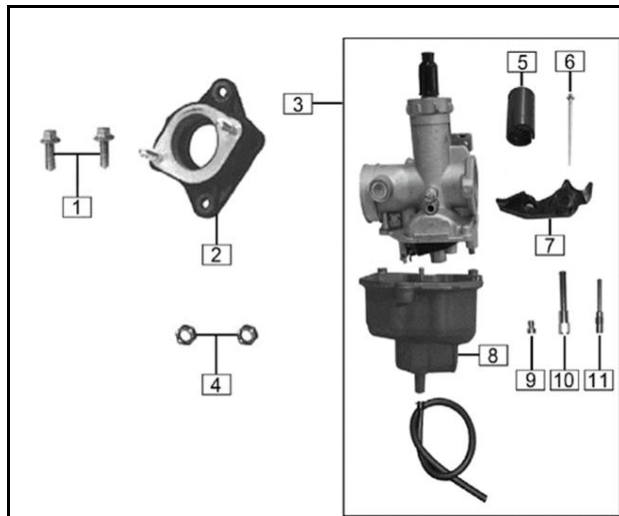


FIG. N° 25 CARBURADOR

PAG. N° 28

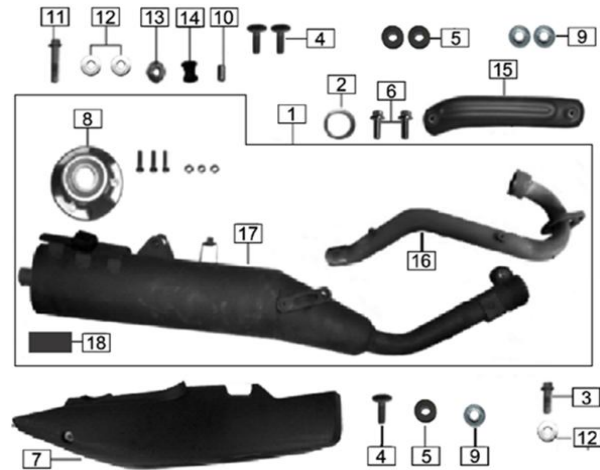


FIG. N° 26 SILENCIADOR

PAG. N° 29

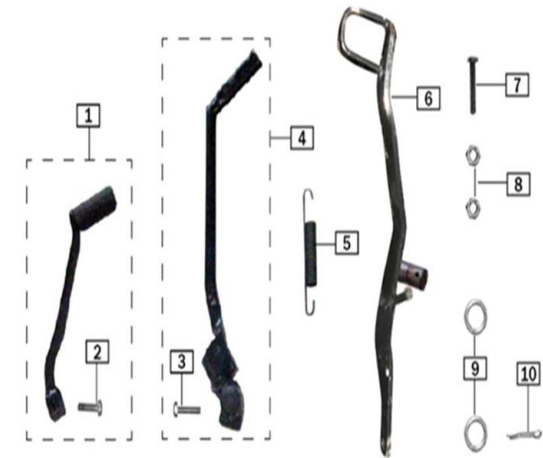


FIG. N° 27 PEDAL CAMBIOS - PEDAL FRENO -
PEDAL CRANK

PAG. N° 30

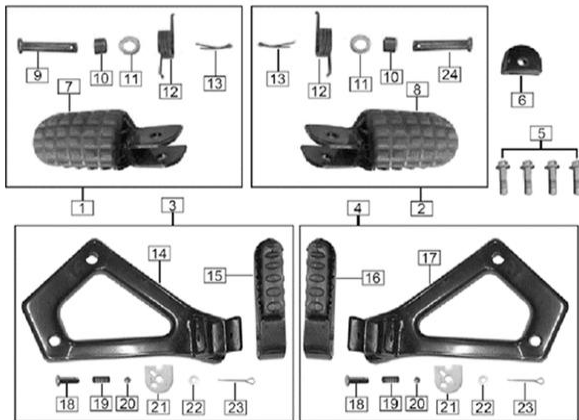


FIG. N° 28 REPOSAPIE CONDUCTOR - REPOSAPIE
PASAJERO

PAG. N° 31

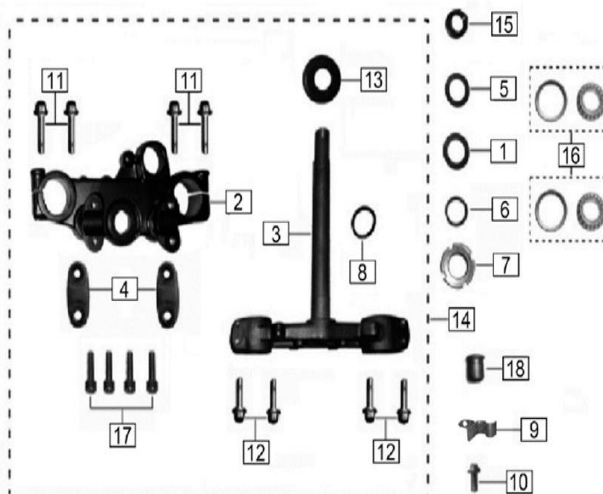


FIG. N° 29 ESPIGA CENTRAL - CABEZA ESPIGA

PAG. N° 32

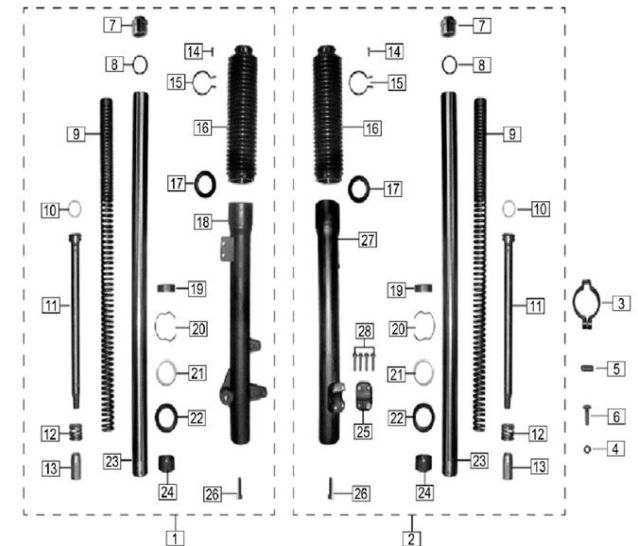


FIG. N° 30 SUSPENSION DELANTERA

PAG. N° (33 - 34)

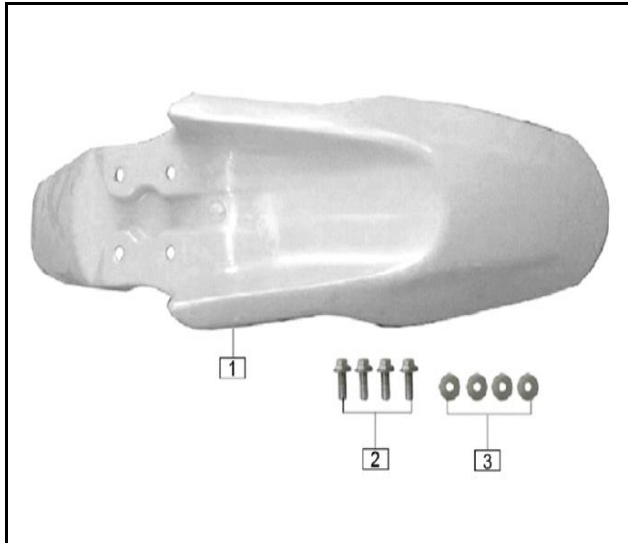


FIG. N° 31 GUARDABARRO DELANTERO

PAG. N° 35

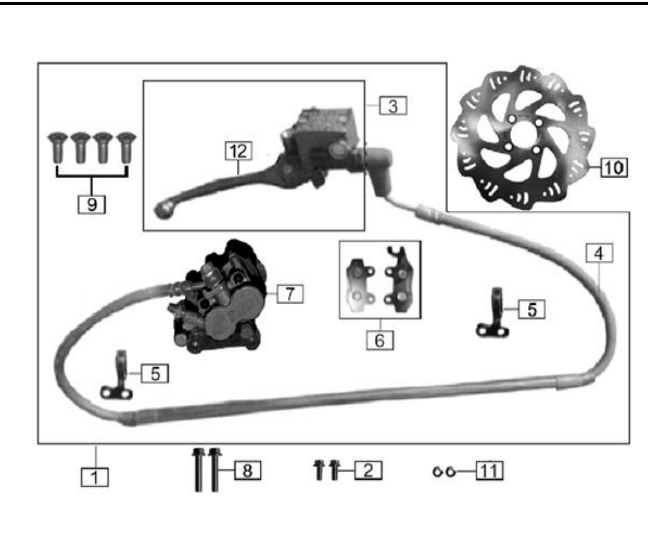


FIG. N° 32 BOMBA FRENO DELANTERO

PAG. N° 36

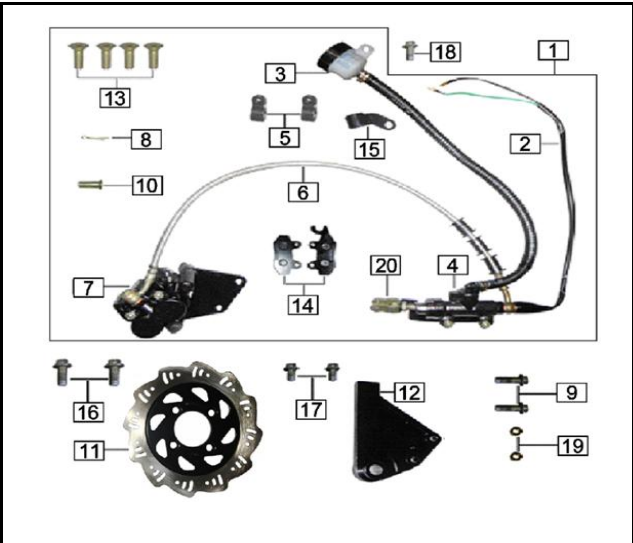


FIG. N° 33 BOMBA FRENO TRASERO

PAG. N° 37

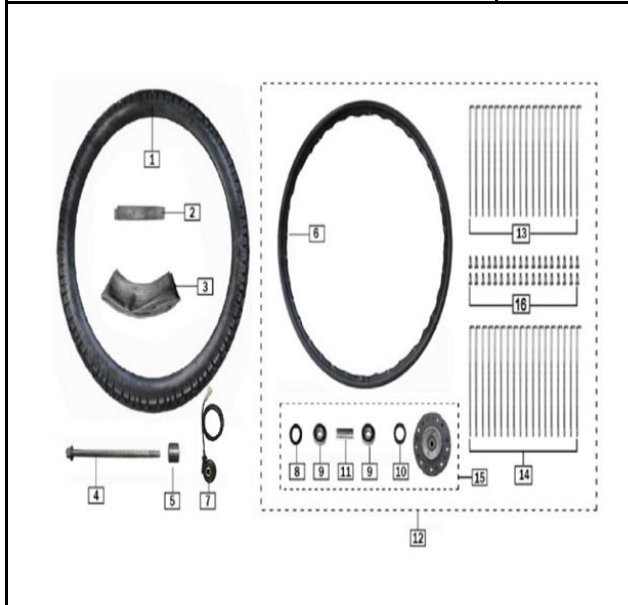


FIG. N° 34 RUEDA DELANTERA

PAG. N° 38

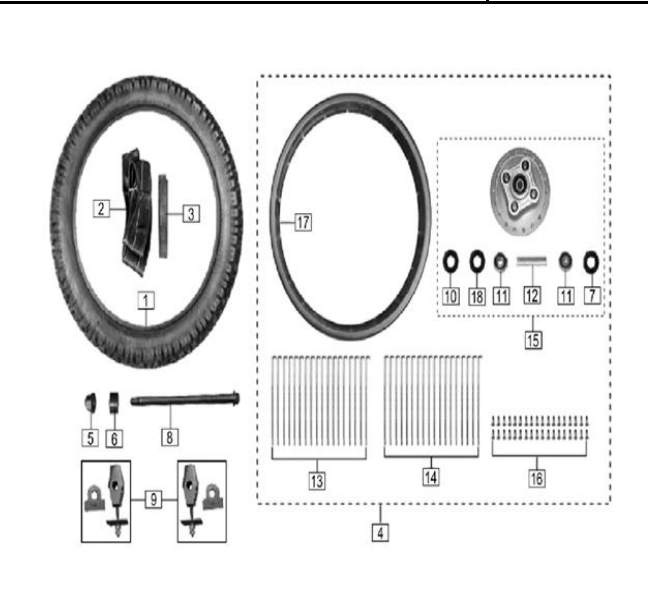


FIG. N° 35 RUEDA TRASERA

PAG. N° 39



FIG. N° 36 BRAZO OSCILANTE - MONOSHOCK

PAG. N° 40

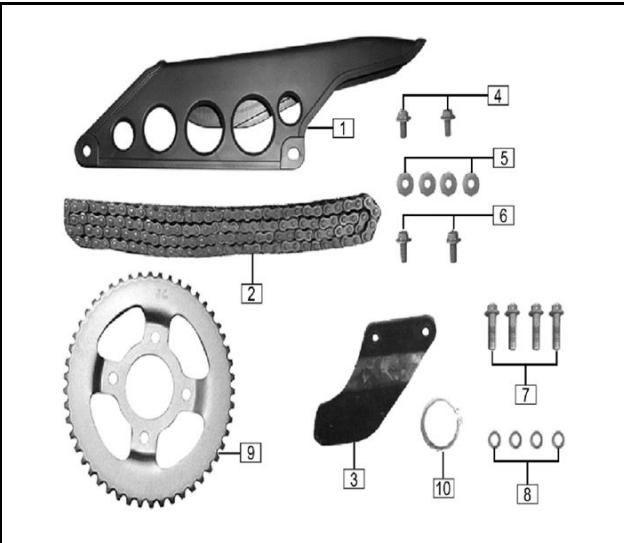


FIG. N° 37 SPROCKET - CADENA

PAG. N° 41

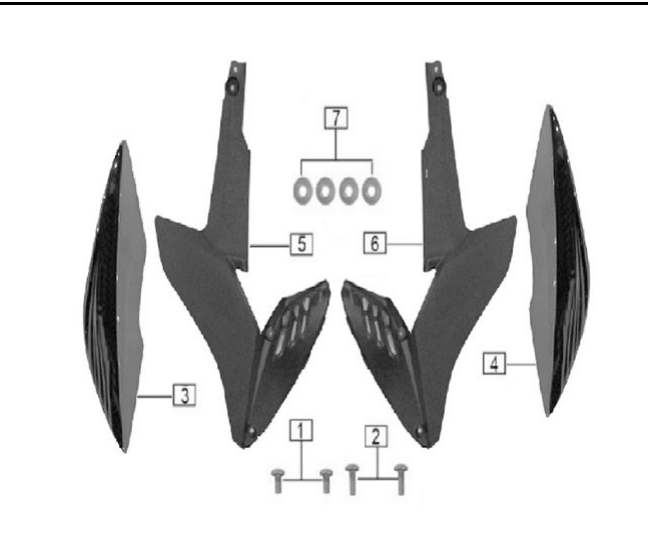


FIG. N° 38 ENFOCADORES

PAG. N° 42

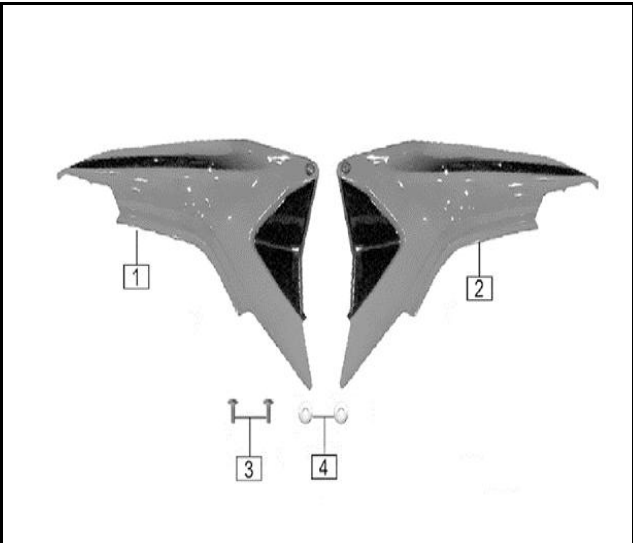


FIG. N° 39 CUBIERTA SILLIN

PAG. N° 43

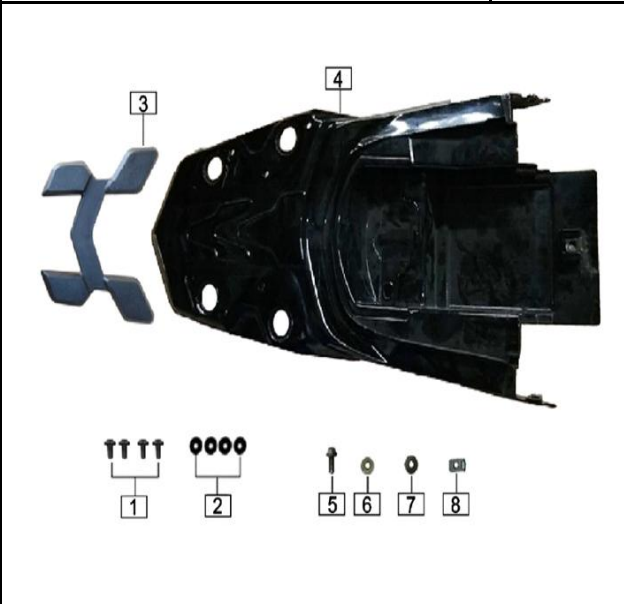


FIG. N° 40 CUBIERTA STOP

PAG. N° 44

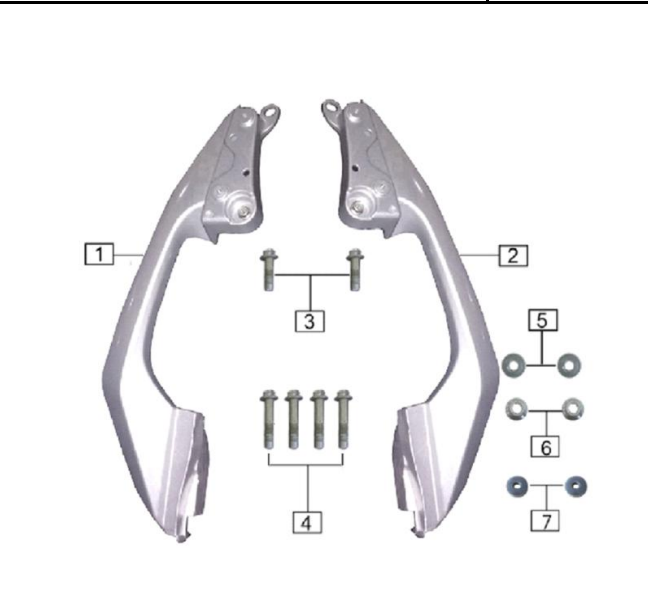


FIG. N° 41 AGARRADERA PASAJERO

PAG. N° 45

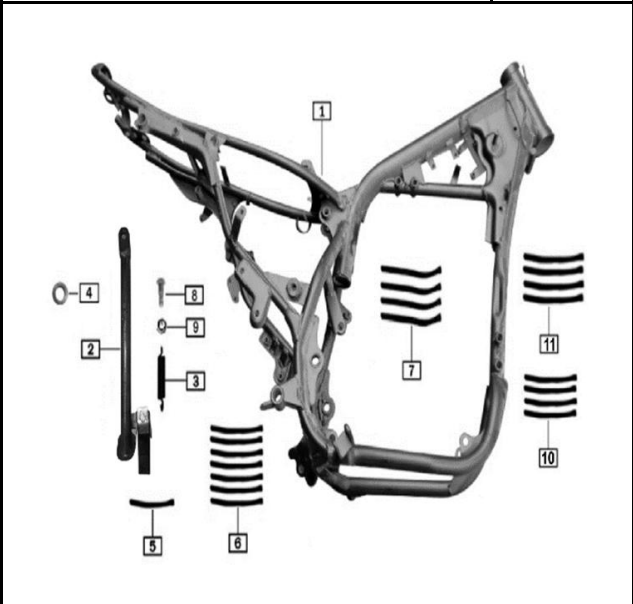


FIG. N° 42 COMPLEMENTOS CHASIS - GATO LATERAL

PAG. N° 46

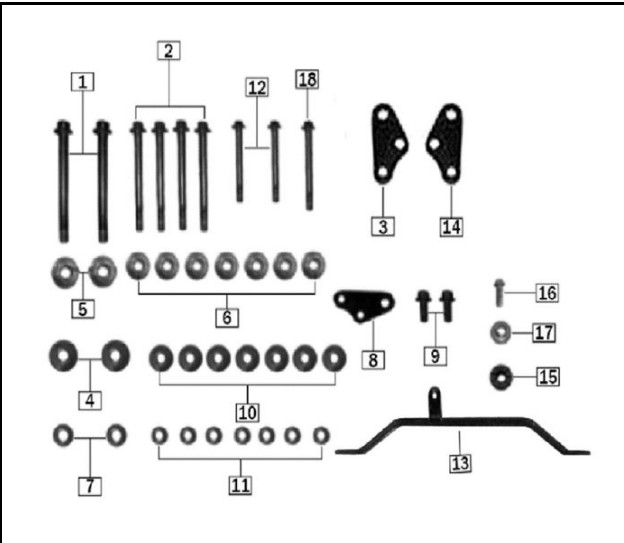


FIG. N° 43 SOPORTE MOTOR

PAG. N° 47

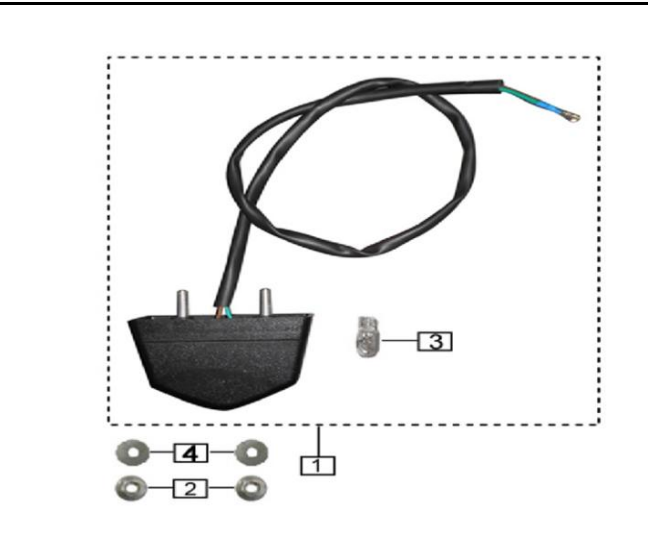


FIG. N° 44 LUZ PLACA

PAG. N° 48

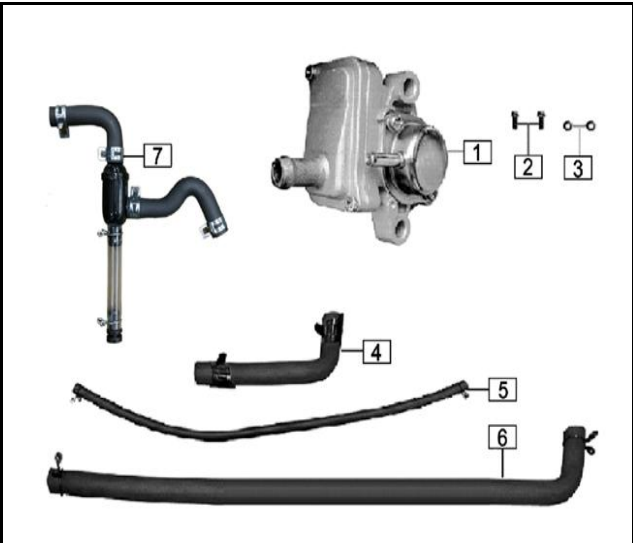


FIG. N° 45 VALVULA DE AIRE

PAG. N° 49



FIG. N° 46 CARGADOR USB

PAG. N° 50



FIG. N° 47 PROTECTOR MOTOR

PAG. N° 51



FIG. N° 48 CALCOMANÍAS MRX 150 CAMO

PAG. N° 52

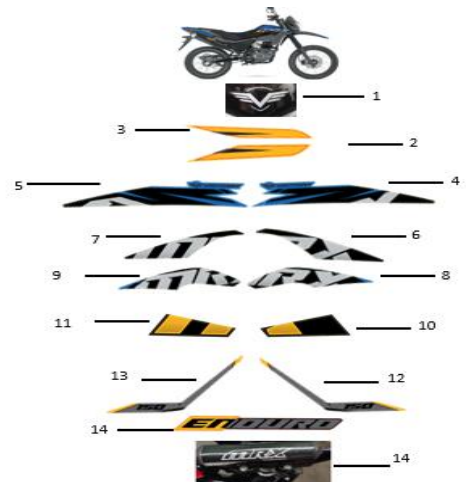
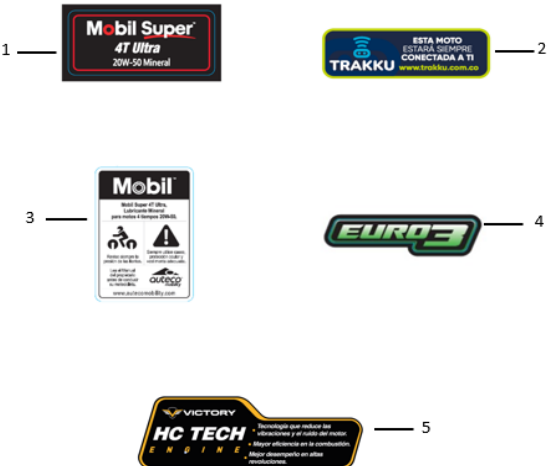
					
FIG. N° 49 CALCOMANIAS MRX 150 ROJO ESCARLATA		FIG. N° 50 CALCOMANIAS MRX 150 ROJO AZUL ANTARTICA		FIG. N° 51 CALCOMANIAS	
PAG. N° 53		PAG. N° 54		PAG. N° 55	

FIGURA N° 1: CULATA - CILINDRO

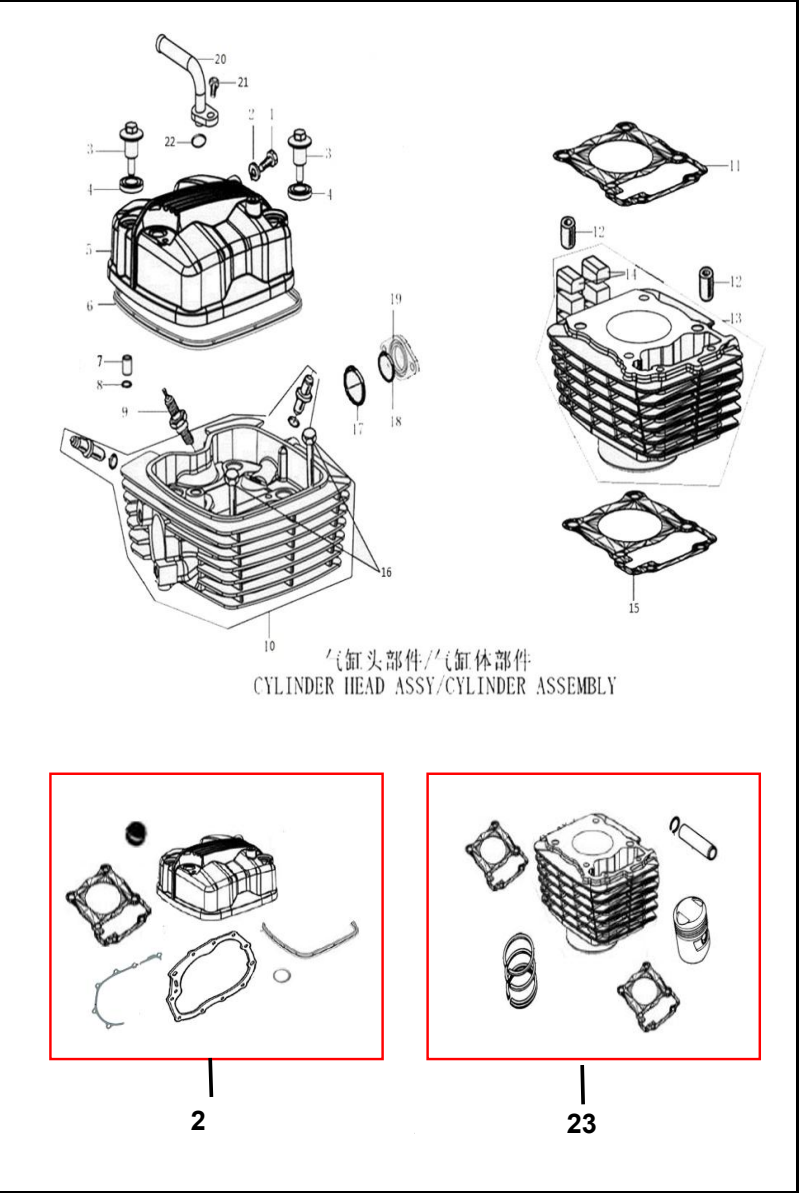


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP	IMAGEN
1	100011261-0004	TORNILLO 6X12	1	11042029	
2	100106538	ARANDELA 6 MM	1	11042149	
3	100100407-0004	TORNILLO TAPA CULATA	2	11042229	
4	100208911	SELLO TORNILLO TAPA CULATA	2	11042203	Ver imagen
5	100102852-0003	TAPA CULATA	1	11042233	
6	100208447	EMPAQUE TAPA CULATA 11000760	1	11042196	Ver imagen
7	100102726	PIN GUIA 9X13	1	11042086	
8	100104517	ANILLO RETENEDOR	1	11042121	
9	CPR8EA-9	BUJIA NGK CPR8EA-9	1	21005691	Ver imagen
9A	100104154	BUJIA CHAMPION RG4HC	1	11010519	
10	100104432-0003	CULATA (SOLA)	1	11042248	
11	100208866	EMPAQUE CULATA	1	11042249	Ver imagen
12	100010556	PIN GUIA 10X12	2	11042030	
13	100207541-0002	CILINDRO	1	11042250	
14	100102822	CAUCHO PROTECTOR CILINDRO	2	11042087	
15	100208590	EMPAQUE CILINDRO	1	11042198	Ver imagen
16	100011285-0001	TORNILLO 6X105	2	11042217	
17	100107753	ANILLO RETENEDOR 30X2.5	1	11042153	
18	100057104	ANILLO RETENEDOR 25X2.4	1	11042048	
19	100208765	BAQUELA MULTIPLE ADMISION	1	11042202	
20	100105492-0002	CONDUCTO DESFOGUE TAPA CULATA	1	11042238	
21	100011264-0003	TORNILLO 6X16	1	11042213	
22	100066615	ANILLO RETENEDOR 10X2.3	1	11042050	
23	21016793	KIT CILINDRO	1	21016793	
24	21016930	KIT EMPAQUES	1	21016930	

FIGURA N° 3: CUBIERTA CLUTCH - CUBIERTA VOLANTE

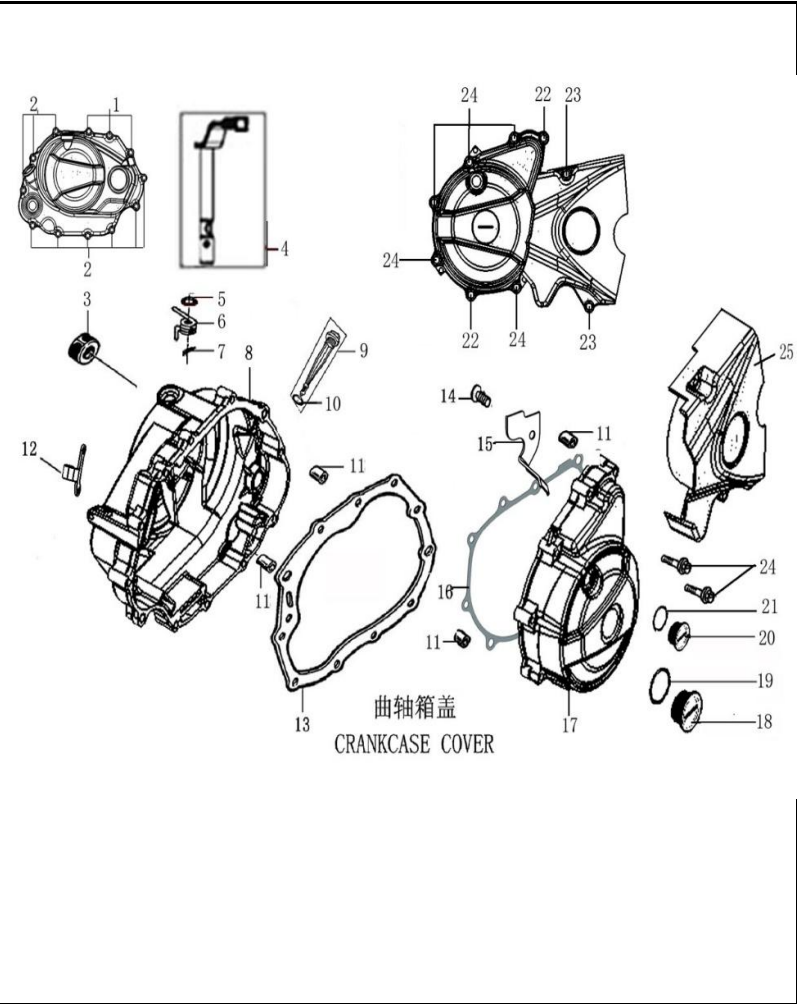


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP	IMAGEN
1	100011536-0002	TORNILLO 6X30	3	11042218	
2	100011538-0003	TORNILLO 6X40	8	11042220	
3	100104735	RETEN 16X28X7	1	11041609	
4	100203168-0004	EJE INTERNO CUBIERTA CLUTCH	1	11042244	
5	100066854	RETEN 12X18X5	1	11042253	
6	100103443	RESORTE EJE INTERNO CUBIERTA CLUTCH	1	11042095	
7	100100636-0001	PIN DE SEGURIDAD	1	11042232	
8	100206203-0203	CUBIERTA CLUTCH	1	11042247	
9	100104883	TAPON NIVEL ACEITE	1	11042129	
10	100031573	ANILLO RETENEDOR 18X3	1	11042036	
11	100100868	PIN GUIA 8X14X6.3	4	11042071	
12	100203104-0004	GUIA CABLE CLUTCH	1	11042243	
13	100208655	EMPAQUE CUBIERTA CLUTCH	1	11042199	Ver imagen
14	100055591-0006	TORNILLO 6X12	1	11042227	
15	100206191	GUIA CABLE PLATO BOBINAS	1	11042194	
16	100208525	EMPAQUE CUBIERTA VOLANTE	1	11042197	Ver imagen
17	100204853-0003	CUBIERTA VOLANTE	1	11042245	
18	100103062-0012	TAPON CUBIERTA VOLANTE	1	11042235	Ver imagen
19	100107733	ANILLO RETENEDOR 27.4X2.65	1	11042152	
20	100103059-0012	TAPON CUBIERTA VOLANTE	1	11042234	
21	100138362	ANILLO RETENEDOR 13.2X2.65	1	11042159	
22	100011539-0001	TORNILLO 6X45	2	11042221	
23	100011536-0002	TORNILLO 6X30	2	11042218	
24	100011537-0002	TORNILLO 6X35	8	11042219	
25	100202488-0022	CUBIERTA CADENA	1	11042242	

This diagram illustrates the exploded view of a mechanical assembly, likely a gearbox or a similar power transmission component. The parts are numbered 1 through 13. The assembly consists of a housing (1) with a cover (2) and a bearing (4). Inside, there is a shaft (3) with a pin (5) and a spring (6). The shaft is supported by bearings (7, 8, 9, 10, 11) and carries a series of gears (12, 13). The gears are mounted on shafts and are in mesh with each other. The housing (1) has a flange (10) and a bearing (11) at the output end. The output gear (12) is mounted on a shaft (13) and has a flange (10) and a bearing (11) at the input end. The housing (1) has a flange (10) and a bearing (11) at the input end. The housing (1) has a flange (10) and a bearing (11) at the input end.

5

FIGURA N° 5: BOMBA ACEITE - FILTRO CENTRIFUGO ACEITE

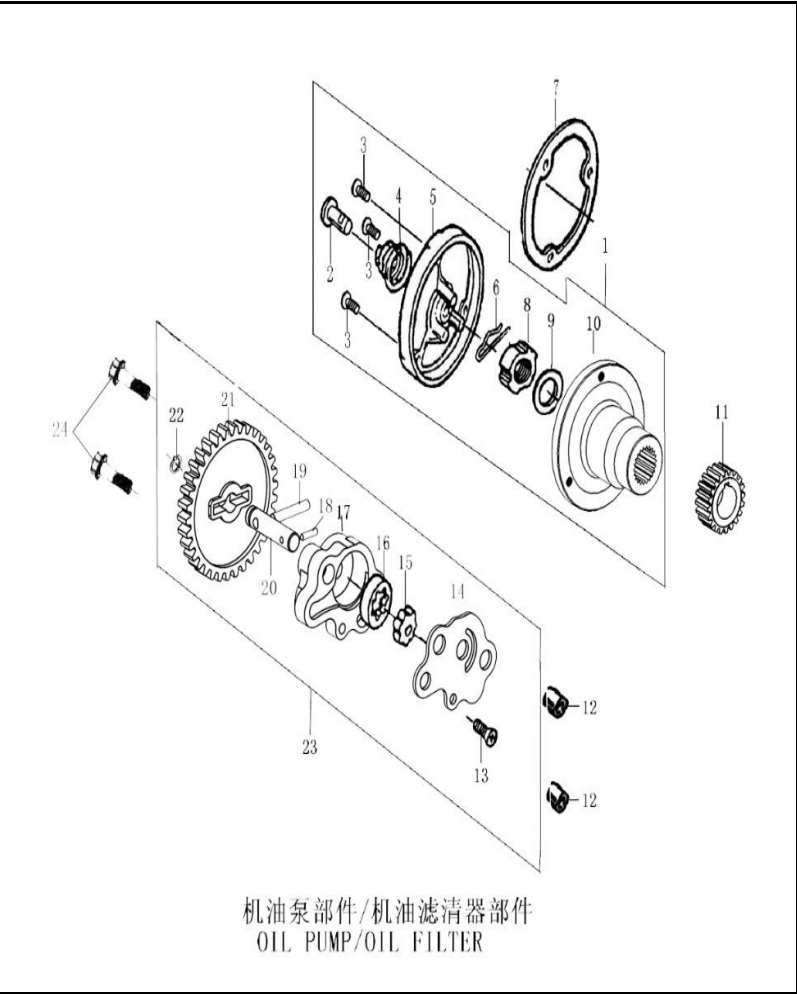


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP	IMAGEN
1	100053714	FILTRO CENTRIFUGO ACEITE 11006633	1	11042045	
2	100072890	CONDUCTO FILTRO CENTRIFUGO ACEITE	1	11042053	
3	100010978-0001	TORNILLO 5X12	3	11042209	
4	100104844	RESORTE FILTRO CENTRIFUGO ACEITE	1	11042126	
5	100104848	TAPA CAMPANA FILTRO CENTRIFUGO ACEITE	1	11042127	
6	100104850	PIN DE SEGURIDAD	1	11042128	
7	100208725	EMPAQUE FILTRO CENTRIFUGO ACEITE	1	11042200	Ver imagen
8	100100514	TUERCA M14	1	11042065	
9	100103344	ARANDELA	1	11042092	
10	100053715	CAMPANA FILTRO CENTIFUGO ACEITE	1	11042046	
11	100103496	PINON PRIMARIO	1	11042096	
12	100100868	PIN GUIA 8X14X6.3	2	11042071	
13	100010945-0002	TORNILLO 4X8	1	11042208	
14	100204512	PLATINA CUERPO BOMBA ACEITE	1	11042191	
15	100100190	ROTOR INTERNO BOMBA ACEITE	1	11042060	
16	100100200	ROTOR EXTERNO BOMBA ACEITE	1	11042061	
17	100204555	CUERPO BOMBA ACEITE	1	11042192	
18	100032890	PIN PASADOR 2.5X10	1	11042037	
19	100032894	PIN PASADOR 4X24	1	11042038	
20	100204492	EJE INTERNO BOMBA ACEITE	1	11042190	
21	100100134	PINON BOMBA ACEITE	1	11042059	
22	100011111	PIN DE SEGURIDAD	1	11042035	
23	100100056	BOMBA ACEITE COMPLETA	1	11042058	
24	100011537-0002	TORNILLO 6X35	2	11042219	

7

8

FIGURA N° 7: CIGÜEÑAL - BALANCEADOR - PISTON

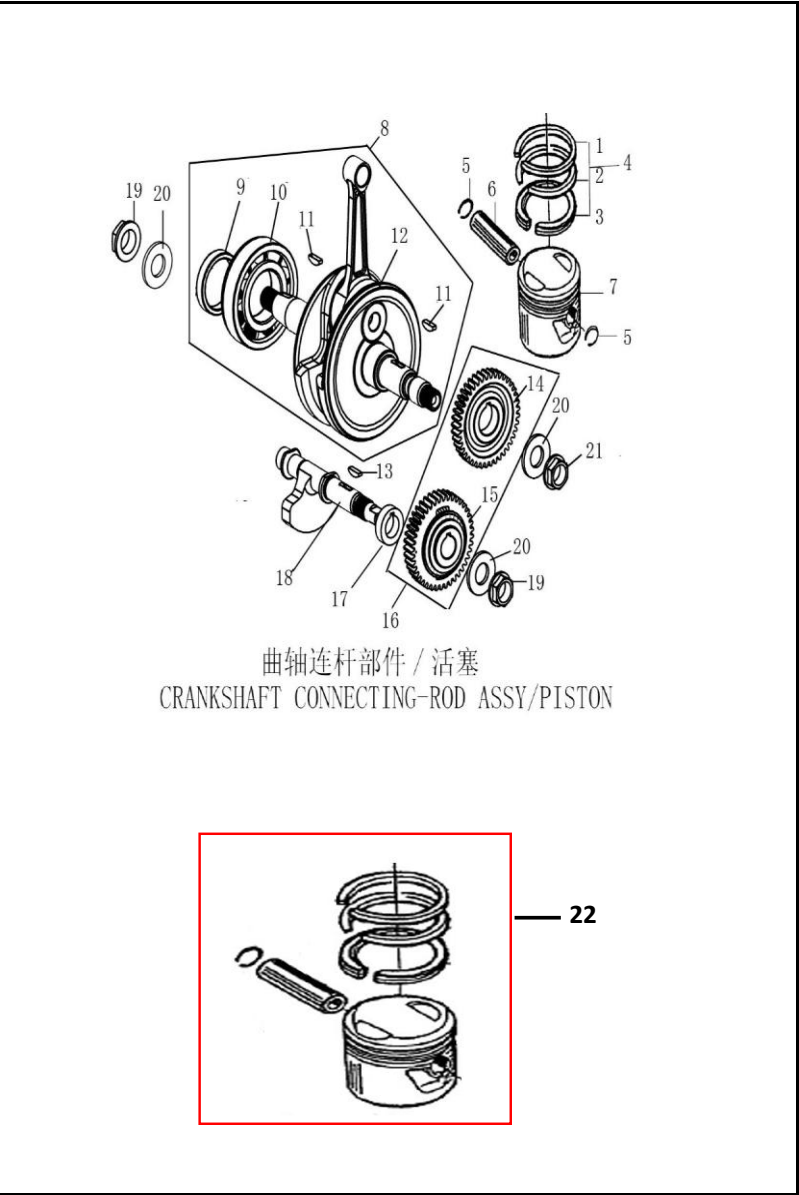


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	100057932	ANILLO STD # 1	1	11042601
2	100057931	ANILLO STD # 2	1	11042602
3	100057930	ANILLO ACEITE STD	1	11042603
4	100304485	ANILLOS STD	1	11042256
5	100100584	SET PIN PISTON X 2 UNIDADES	1	11042257
6	100101527	PASADOR PISTON	1	11042258
7	100057933	PISTON STD	1	11017629
8	100206916-0001	CIGUENAL	1	11042260
9	100103572	BUJE CIGUENAL	1	11042100
10	100101138	RODAMIENTO BOLAS CIGUENAL	1	11042078
11	100100643	CUNA CIGUENAL	2	11042070
12	100136329	CIGUENAL (SOLO)	1	11042261
13	100100640	CUNA BALANCEADOR	1	11042069
14	100091808	PINON BALANCEADOR	1	11042057
15	100091807	PINON BALANCEADOR	1	11042056
16	100085749	SET PINONES BALANCEADOR	1	11042055
17	100103569	BUJE EJE BALANCEADOR	1	11042099
18	100207225	EJE BALANCEADOR	1	11042262
19	100100545-0001	TUERCA 14X1.25X11	2	11042231
20	100106364	ARANDELA 14.5X2.8X29	3	11042141
21	100053886	TUERCA 14X1X9	1	11042047
22	21016959	KIT PISTON	1	21016959

FIGURA N° 8: TRANSMISION 2/2

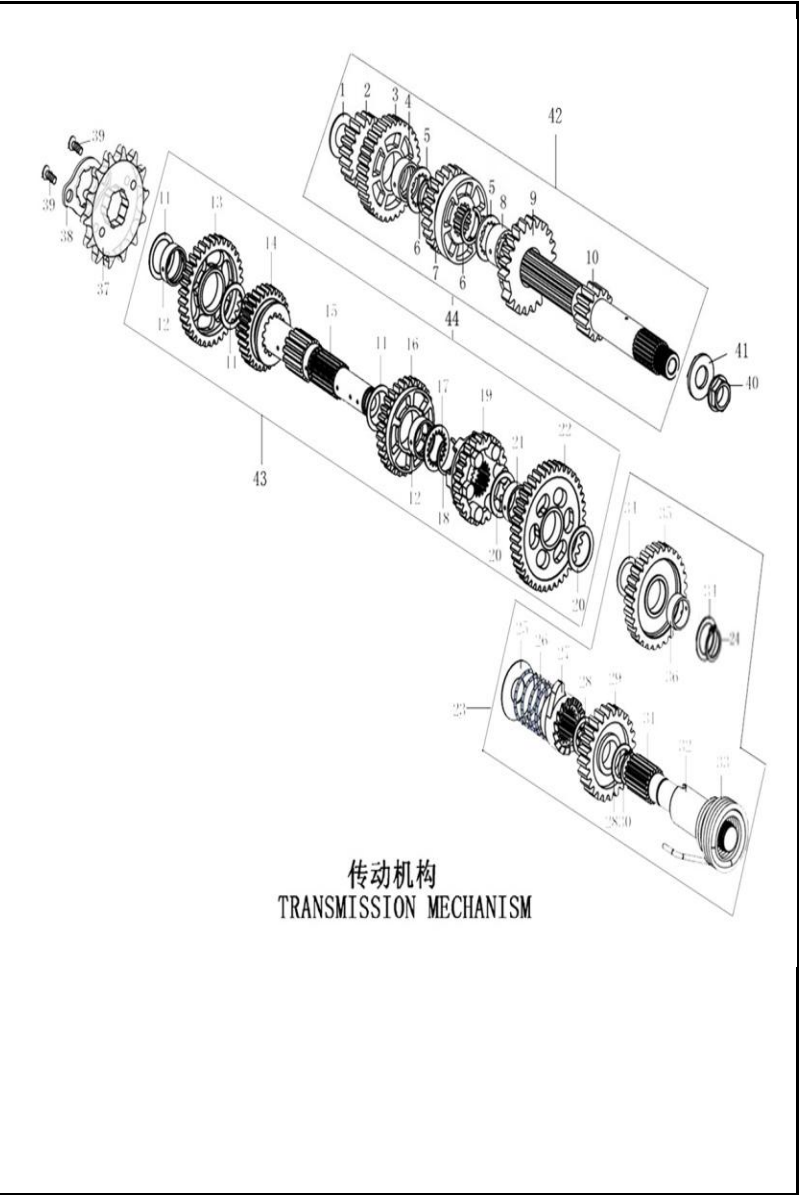


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
21	100103566	BUJE PINON 1RA	1	11042097
22	100103728	PINON 1RA EJE SALIDA	1	11042110
23	100201878	EJE CRANK COMPLETO	1	11042168
24	100011099	PIN DE SEGURIDAD	1	11042034
25	100106408	ARANDELA EJE CRANK 14.2X1X34	1	11042143
26	100105786	RESORTE EJE CRANK	1	11042140
28	100106433	ARANDELA EJE CRANK 16.3X1X22	2	11042144
29	100105776	PINON EJE CRANK	1	11042139
30	100011098	PIN DE SEGURIDAD	1	11042033
31	100201916	EJE CRANK (SOLO)	1	11042169
32	100105731	BUJE EJE CRANK	1	11042137
33	100105747	RESORTE EJE CRANK 11023034	1	11042138
34	100106453	ARANDELA EJE CRANK 17.3X1.2X24	2	11042145
35	100103781	PINON EJE CRANK	1	11042115
36	100201921	BUJE EJE CRANK	1	11042170
37	100103820	PINON SALIDA 15T (PASO 428)	1	11042263
38	100103850	PLATINA PINON SALIDA	1	11042117
39	100031911-0004	TORNILLO 6X10	2	11042222
40	100106364	ARANDELA 14.5X2.8X29	1	11042141
41	100053886	TUERCA 14X1X9	1	11042047
42	100103578	EJE CLUTCH COMPLETO	1	11042101
43	100203549	EJE SALIDA COMPLETO	1	11042181
44	100203330	CONJUNTO DE TRANSMISION COMPLETO	1	11042604

FIGURA N° 9: EJE CAMBIOS - EJE SELECTOR CAMBIOS

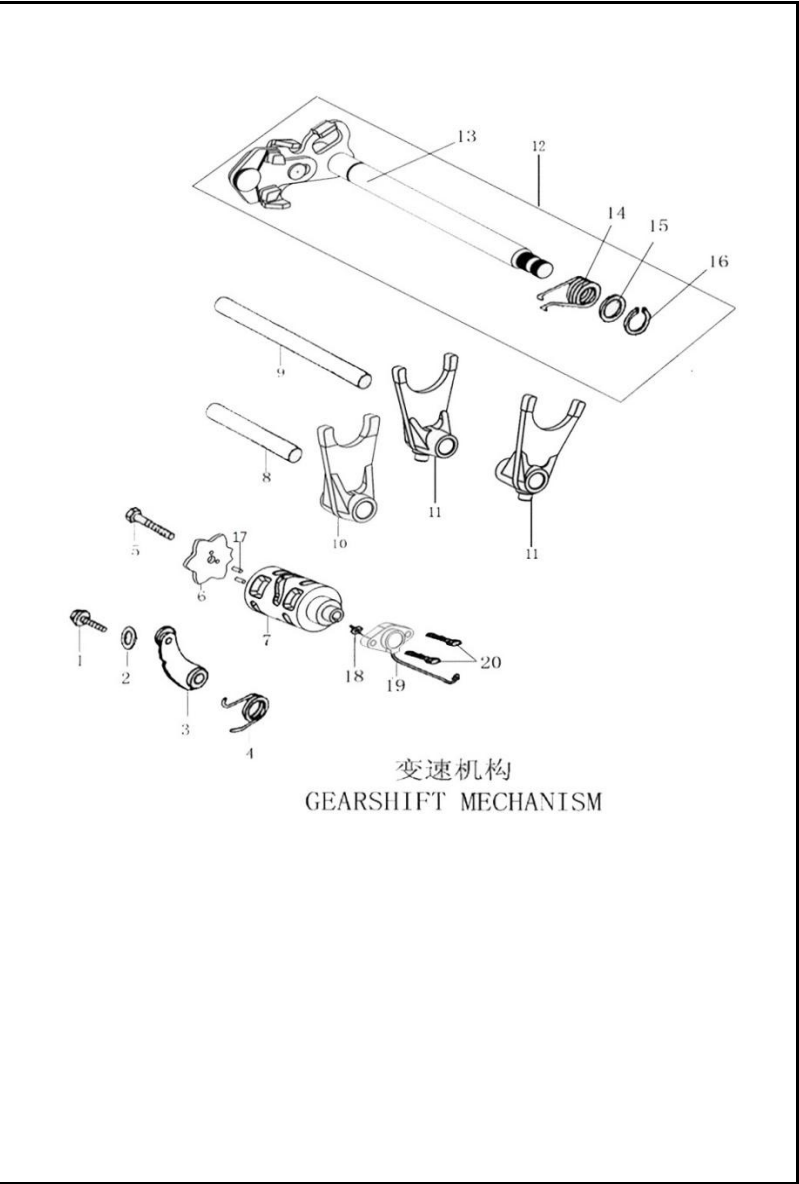


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	100100389	TORNILLO	1	11042063
2	100106373	ARANDELA 6.2X1X14	1	11042142
3	100203962	LEVA EJE SELECTOR CAMBIOS	1	11042189
4	100103986	RESORTE LEVA EJE SELECTOR CAMBIOS	1	11042119
5	100011174-0004	TORNILLO 6X20	1	11042212
6	100053426	ARANDELA EJE SELECTOR CAMBIOS	1	11042044
7	100203796	EJE SELECTOR CAMBIOS	1	11042187
8	100203759	EJE HORQUILLA CAMBIOS	1	11042185
9	100203761	EJE HORQUILLA CAMBIOS	1	11042186
10	100203750	HORQUILLA CAMBIOS 11000919	1	11042184
11	100203722	HORQUILLA CAMBIOS	2	11042183
12	100203888	EJE CAMBIOS	1	11042188
13	100203916	EJE CAMBIOS (SOLO)	1	11042605
14	100103972	RESORTE EJE CAMBIOS	1	11042118
15	100300796	ARANDELA 14X1X21	1	11042204
16	100011096	PIN DE SEGURIDAD	1	11042032
17	100100887	PIN EJE SELECTOR CAMBIOS	2	11042072
18	100120663	UNION SWICHE NEUTRA	1	11042158
19	100104500-0002	SWICHE NEUTRA	1	11042237
20	100011268-0003	TORNILLO 6X25	2	11042214
21	100100887	PIN EJE SELECTOR CAMBIOS	2	11042072

[illegible]

This diagram illustrates the components of a motorcycle headlight assembly, numbered 1 through 10:

- 1**: Main headlight housing (chrome-plated).
- 2**: Black plastic headlight bezel or trim piece.
- 3**: Clear headlight lens.
- 4**: Two screws used for mounting.
- 5**: Two screws used for mounting.
- 6**: Two O-rings or seals.
- 7**: A bracket or support structure.
- 8**: Two small pins or spacers.
- 9**: Two O-rings or seals.
- 10**: A mounting bracket or plate.

15

16

The diagram illustrates the components for installing a bicycle headlight. It shows a headlight body (1) with a mounting bracket (2) attached to its back. A mounting plate (3) is shown with a mounting screw (4) passing through it. The mounting plate (3) is designed to be secured to the bicycle frame, and the headlight body (1) is then attached to it using the mounting bracket (2).

[illegible]

Diagram illustrating the components of a fuel pump assembly, numbered 1 through 5:

- 1: Fuel pump body (main housing).
- 2: Fuel pump inlet/outlet ports (flanges).
- 3: Fuel pump mounting bracket (flange).
- 4: Fuel pump mounting bolts (screws).
- 5: Fuel pump mounting nuts (washers).

[illegible]

The diagram illustrates two different cable configurations, labeled 1 and 2, used for testing or measurement.

- 1:** A cable with a black plastic connector at one end and a threaded metal fitting at the other.
- 2:** A cable with a metal fitting at one end and a small metal probe or sensor at the other.

[illegible]

This diagram illustrates the components of a motorcycle handlebar assembly, numbered 1 through 12:

- 1: Left side mirror
- 2: Main handlebar
- 3: Right side mirror
- 4: Left handlebar grip
- 5: Left handlebar switch assembly
- 6: Top handlebar pad
- 7: Left handlebar lever (brake/clutch)
- 8: Right handlebar grip
- 9: Right handlebar switch assembly
- 10: Right handlebar pad
- 11: Mounting bracket
- 12: Mounting bolt

[illegible]

This diagram illustrates the components of a car headlight assembly. The main assembly is shown on the left, with various parts numbered for identification. The parts are as follows:

- 1:** A small screw or bolt.
- 2:** A circular gasket or washer.
- 3:** A rectangular mounting bracket.
- 4:** The main headlight housing.
- 5:** A small electrical connector or plug.
- 6:** A long, thin, curved component, likely a reflector or lens element.
- 7:** Two circular lenses or covers.
- 8:** A small electrical component, possibly a relay or switch.
- 9:** Two small circular components, likely screws or bolts.
- 10:** A set of four small circular components, likely screws or bolts.
- 11:** Two small, dark, conical components, likely seals or gaskets.
- 12:** A square electrical component, likely a relay or switch.
- 13:** A long, thin, curved component, likely a reflector or lens element.
- 14:** A long, thin, straight component, likely a reflector or lens element.

[illegible]

Diagram illustrating the components of a motorcycle seat assembly:

- 1: The main seat cushion.
- 2: Four screws used for mounting.
- 3: Two washers used for mounting.
- 4: A metal bracket or support plate.
- 5: A mounting bracket or support plate.

[illegible]

This diagram shows the components of the rearview mirror assembly, numbered 1 through 12:

- 1**: Two small cylindrical components, likely fuses or spacers.
- 2**: A black rectangular electronic control unit with a cable attached.
- 3**: A long, coiled black cable with multiple connectors.
- 4**: A black circular rearview mirror housing.
- 5**: A small black mounting bracket or clip.
- 6**: A small blue electronic module.
- 7**: A black rectangular component, possibly a relay or fuse block.
- 8**: A black cylindrical component with a cable.
- 9**: A black cable with a connector, shown in a separate inset box.
- 10**: A black cable with a connector, shown in a separate inset box.
- 11**: Two small blue electronic modules.
- 12**: Two small black mounting brackets or clips.

23

This diagram illustrates the components of a motorcycle handlebar assembly, numbered 1 through 12:

- 1:** A small rectangular rubber pad or grip.
- 2:** The main handlebar assembly, including the grips and the central mounting bracket.
- 3:** A mounting bracket or plate with two vertical slots.
- 4:** Four small rectangular spacers or washers.
- 5:** Two small circular spacers or washers.
- 6:** Four small circular spacers or washers.
- 7:** Four small cylindrical spacers or washers.
- 8:** Two small cylindrical spacers or washers.
- 9:** Five small circular spacers or washers.
- 10:** Four small circular spacers or washers.
- 11:** A secondary mounting bracket or plate with two vertical slots.
- 12:** Four small rectangular spacers or washers.

25

A detailed diagram of a fog light assembly. The main component is a rectangular fog light housing with a black, ribbed lens. A black cable with a connector is attached to the top. To the right of the housing, there are three screws labeled '3' and three smaller screws labeled '4'. Below the housing, there is a small, round, clear bulb labeled '2'. A line labeled '1' points to the top of the housing.

[illegible]

[illegible]

This diagram illustrates the components of a brake master cylinder assembly. The parts are numbered as follows:

- 1**: Two mounting bolts.
- 2**: A square mounting plate with a central circular opening.
- 3**: The master cylinder body, shown in an exploded view relative to the reservoir.
- 4**: Two small circular components, likely O-rings or seals.
- 5**: A black cylindrical component, possibly a piston or seal.
- 6**: A long, thin pin or rod.
- 7**: A curved metal bracket or lever arm.
- 8**: The master cylinder reservoir.
- 9**: A small pin or screw.
- 10**: A longer pin or rod.
- 11**: A very long, thin pin or rod.

The master cylinder body (3) is shown with a black hose connected to its bottom. The reservoir (8) is positioned below the body. The exploded view shows the master cylinder body (3) and reservoir (8) separated, with the reservoir (8) positioned below the body. The reservoir (8) is shown with a black hose connected to its bottom. The exploded view shows the master cylinder body (3) and reservoir (8) separated, with the reservoir (8) positioned below the body. The reservoir (8) is shown with a black hose connected to its bottom.

28

Exploded view diagram of a vehicle's front suspension and steering components, labeled 1 through 20. The diagram shows the main frame (17), control arms (16), steering knuckle (7), and various bolts, nuts, and washers (1-6, 8-15, 18-20).

29

This diagram illustrates the assembly of a mechanical component, likely a handle or lever. The parts are numbered 1 through 10:

- 1**: A curved metal arm with a cylindrical end.
- 2**: A small cylindrical pin or bush.
- 3**: A long, straight metal arm with a curved end.
- 4**: A small cylindrical pin or bush.
- 5**: A small cylindrical pin or bush.
- 6**: A long, straight metal arm with a curved end.
- 7**: A small cylindrical pin or bush.
- 8**: A small cylindrical pin or bush.
- 9**: A small cylindrical pin or bush.
- 10**: A small cylindrical pin or bush.

The assembly sequence is indicated by dashed boxes and leader lines:

- Part **1** is shown in a dashed box with part **2** below it.
- Part **3** is shown in a dashed box with part **4** below it.
- Part **5** is shown in a dashed box with part **6** below it.
- Part **7** is shown in a dashed box with part **8** below it.
- Part **9** is shown in a dashed box with part **10** below it.

30

This diagram illustrates the assembly of a motorcycle rear subframe. The components are numbered as follows:

- 1**: Main subframe body.
- 2**: Rear shock absorber.
- 3**: Rear swingarm.
- 4**: Rear swingarm bracket.
- 5**: Rear shock absorber mounting bracket.
- 6**: Rear shock absorber cap.
- 7**: Rear shock absorber mounting pin.
- 8**: Rear shock absorber mounting pin.
- 9**: Rear shock absorber mounting pin.
- 10**: Rear shock absorber mounting pin.
- 11**: Rear shock absorber mounting pin.
- 12**: Rear shock absorber mounting pin.
- 13**: Rear shock absorber mounting pin.
- 14**: Rear swingarm bracket.
- 15**: Rear swingarm bracket.
- 16**: Rear swingarm bracket.
- 17**: Rear swingarm bracket.
- 18**: Rear shock absorber mounting pin.
- 19**: Rear shock absorber mounting pin.
- 20**: Rear shock absorber mounting pin.
- 21**: Rear shock absorber mounting pin.
- 22**: Rear shock absorber mounting pin.
- 23**: Rear shock absorber mounting pin.
- 24**: Rear shock absorber mounting pin.

[illegible]

FIGURA N° 30: SUSPENSION DELANTERA (1/2)

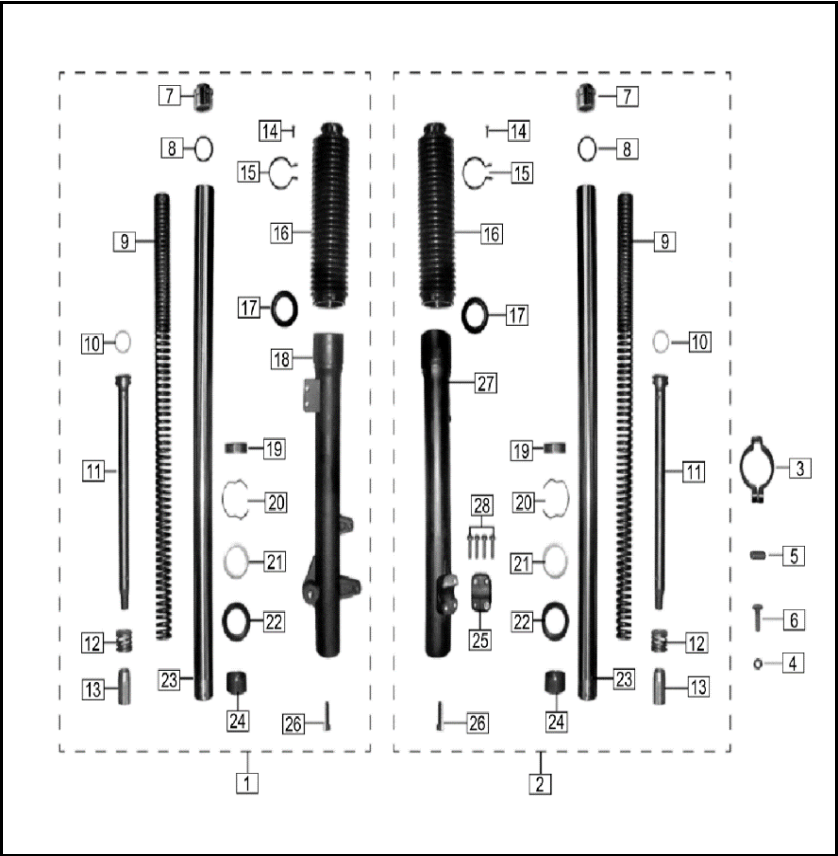


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP	IMAGEN
1	34100-I853-010071	TELESCOPIO COMPLETO IZQUIERDO	1	11083246	
2	34200-I853-010071	TELESCOPIO COMPLETO DERECHO	1	11083247	
3	85105-I853-C000	ABRAZADERA	1	11024790	
4	B061700005000061X	TUERCA M5	1	11035506	
5	91304-0060-10041X	BUJE	1	11042347	
6	B008180005003021X	TORNILLO M5X30	1	11081647	
7	34120-I853-01000G	TAPON TUBO TELESCOPICO	2	11001133	
8	90101-00350000265	O_RING TUBO TELESCOPICO	2	11020672	
9	34102-I853-0100	RESORTE TUBO TELESCOPICO	2	11023901	
10	34103-I853-0100	O_RING TUBO TELESCOPICO	2	11021121	
11	34112-I853-0100	CILINDRO TUBO TELESCOPICO	2	11004939	
12	34123-I853-0100	RESORTE CILINDRO INT. TUBO TElesc.	2	11022087	
13	34135-I853-0100	BUJE TUBO TELESCOPICO	2	11022115	
14	B008180004001420H	TORNILLO 4X14	2	11006065	
15	34122-I853-0100	ABRAZADERA	2	11025587	
16	34105-I853-0100	GUARDAPOLVO TUBO TELESCOPICO	2	11025115	
17	34106-I853-0100	GUARDAPOLVO TUBO TELESCOPICO	2	11022762	Ver imagen
18	34108-I853-010066	CAMISA TUBO TELESCOPICO IZQ	1	11004836	
19	34144-I853-0100	BUJE TUBO TELESCOPICO	2	11022141	
20	34127-I853-0100	PIN	2	11025501	

34

A black and white photograph of a motorcycle rear fender assembly. The fender is a curved, elongated plastic part. Below the fender, there are three numbered callouts: 1 points to the fender itself, 2 points to a set of four screws, and 3 points to a set of four washers.

[illegible]

This diagram illustrates the components of a rear wheel assembly, including the wheel hub, brake disc, brake caliper, brake pads, brake lines, and various fasteners. The components are numbered as follows:

- 1: Brake line
- 2: Bolt
- 3: Brake caliper
- 4: Brake line
- 5: Brake pad
- 6: Brake pad
- 7: Brake caliper
- 8: Bolt
- 9: Bolt
- 10: Brake disc
- 11: Bolt
- 12: Brake caliper

[illegible]

This diagram shows the engine assembly with the following numbered components:

- 1: Ignition coil
- 2: Ignition coil to distributor cable
- 3: Distributor
- 4: Water pump
- 5: Distributor drive gear
- 6: Timing belt
- 7: Timing belt cover (front)
- 8: Timing belt cover bolt
- 9: Timing belt cover bracket
- 10: Timing belt cover pin
- 11: Timing belt cover (rear)
- 12: Timing belt cover (side)
- 13: Timing belt cover pins
- 14: Water pump drive gear
- 15: Distributor drive gear
- 16: Timing belt cover bracket
- 17: Timing belt cover bracket
- 18: Ignition coil to distributor cable
- 19: Timing belt cover pin
- 20: Water pump drive gear

[illegible]

This diagram illustrates the components of a bicycle wheel assembly, numbered 1 through 16. The parts are as follows:

- 1**: Tire
- 2**: Rim strip
- 3**: Rim tape
- 4**: Axle
- 5**: Axle nut
- 6**: Rim
- 7**: Valve stem
- 8**: Lock wash
- 9**: Washers
- 10**: Hub nut
- 11**: Hub nut
- 12**: Hub
- 13**: Spokes
- 14**: Spokes
- 15**: Spokes
- 16**: Spokes

[illegible]

This diagram illustrates the components of a bicycle wheel assembly, numbered 1 through 18. The main assembly is shown on the left, with the tire (1) mounted on the rim (17). The hub (15) is shown in the center, with the spokes (13, 14, 16) attached. The axle (8) is shown passing through the hub. The fenders (5, 6) are shown attached to the frame. The chainring (9) is shown attached to the crank. The pedals (7, 11) are shown attached to the crank. The seatpost (12) is shown inserted into the seat. The handlebars (10, 18) are shown attached to the stem. The brake levers (13, 14, 16) are shown attached to the handlebars.

39

This diagram illustrates the components of a vehicle suspension system, specifically a coil-over shock absorber and a control arm assembly. The parts are numbered as follows:

- 1**: Two identical bolts used for mounting the upper control arm.
- 2**: Two identical washers used for mounting the lower control arm.
- 3**: Two identical bushings used for mounting the lower control arm.
- 4**: A yellow coil spring with a central shock absorber body.
- 5**: A black upper control arm.
- 6**: A small bolt used for mounting the upper control arm.
- 7**: A small washer used for mounting the upper control arm.
- 8**: A long, thin metal rod, likely a sway bar link.
- 9**: Two identical washers used for mounting the sway bar link.
- 10**: Two identical bushings used for mounting the sway bar link.
- 11**: A large black lower control arm.

[illegible]

Diagram illustrating the components of a track assembly, labeled 1 through 11:

- 1: Upper track guide rail
- 2: Track chain
- 3: Lower track guide rail
- 4: Pin
- 5: Pin
- 6: Pin
- 7: Pin
- 8: Pin
- 9: Sprocket
- 10: Ring
- 11: Assembly of sprocket, track chain, and lower track guide rail

41

This diagram illustrates the exploded view of a motorcycle headlight assembly. The components are labeled as follows:

- 1**: Two screws used for mounting the base of the headlight.
- 2**: Two additional screws for securing the base.
- 3**: The left protective lens or cover.
- 4**: The right protective lens or cover.
- 5**: The left main headlight housing.
- 6**: The right main headlight housing.
- 7**: A set of four small circular components, likely O-rings or spacers, positioned between the main housings.

[illegible]

This diagram illustrates the assembly of a car's front end components. It shows two side fenders, labeled 1 and 2, which are designed to be mounted onto the front suspension components, labeled 3 and 4. The fenders have a distinctive shape with a large air intake opening. The suspension components are shown in an exploded view, indicating their relative positions and how they fit together.

[illegible]

This diagram shows the exploded view of a motorcycle headlight assembly. The components are numbered as follows:

- 1**: Four screws for the lens cover.
- 2**: Four O-rings for the lens cover.
- 3**: A blue mounting bracket.
- 4**: The main headlight housing.
- 5**: A screw for the mounting bracket.
- 6**: A washer for the mounting bracket.
- 7**: A nut for the mounting bracket.
- 8**: A small rectangular component, likely a turn signal or indicator.

[illegible]

An exploded view diagram of a car door latch assembly. The diagram shows two main components, the latch body (1) and the latch bolt (2), which are symmetrical. Between them are four screws (3) and four bolts (4). To the right of the latch body are three sets of hardware: a set of two washers (5), a set of two nuts (6), and a set of two bolts (7). Each part is labeled with a number in a box, and lines connect the numbers to the corresponding parts.

[illegible]

This diagram shows an exploded view of a vehicle chassis frame. The main frame is labeled 1. Various components are shown in their relative positions for assembly, including a steering knuckle (2), a control arm (3), a ball joint (4), a tie rod end (5), a shock absorber (6), a coil spring (7), a lower control arm (8), a ball joint (9), a rear control arm (10), and a rear shock absorber (11).

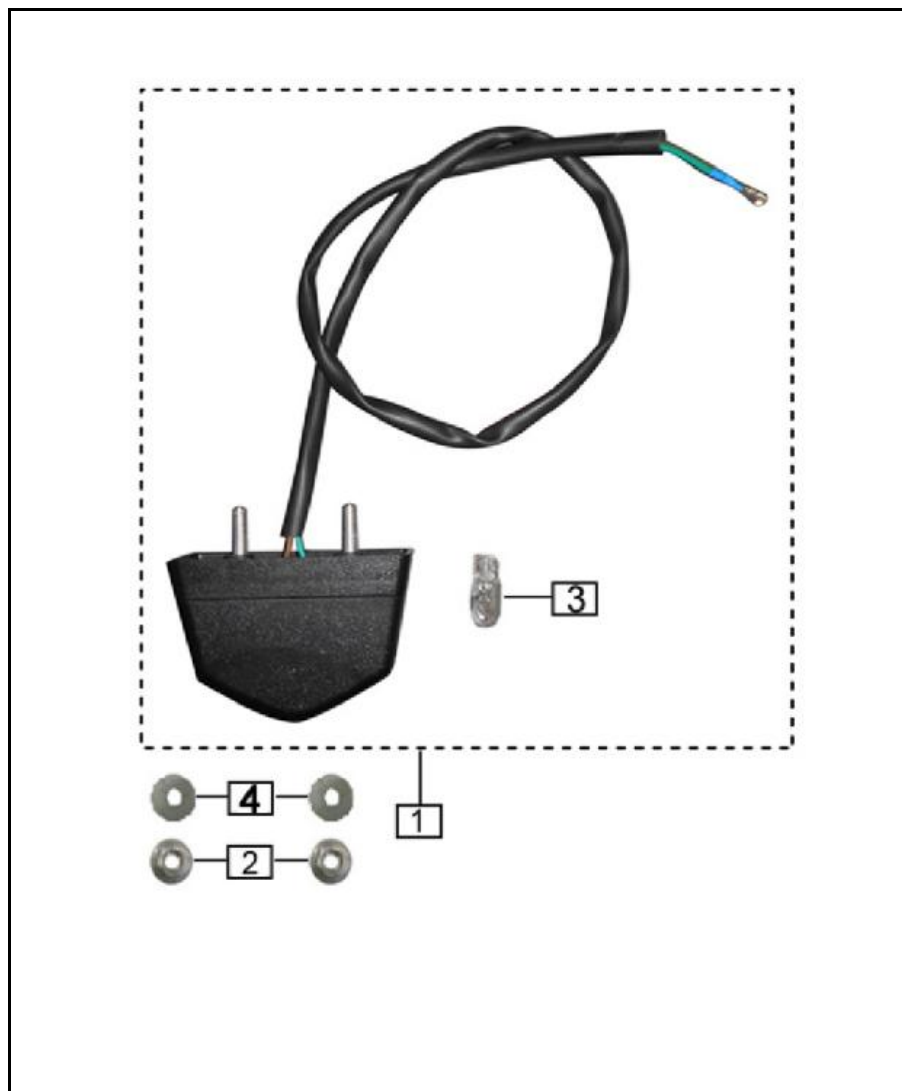
[illegible]

This diagram illustrates the exploded view of a mechanical assembly, with components numbered 1 through 18. The components are as follows:

- 1:** Two long vertical pins.
- 2:** A bracket connecting four vertical pins.
- 3:** A small, irregularly shaped plate with three holes.
- 4:** Two large circular washers.
- 5:** Six medium-sized circular washers.
- 6:** A bracket connecting four medium-sized circular washers.
- 7:** Two small circular washers.
- 8:** A small, irregularly shaped plate with three holes, similar to component 3.
- 9:** Two small vertical pins.
- 10:** A bracket connecting eight small circular washers.
- 11:** Six small circular washers.
- 12:** Two medium-sized vertical pins.
- 13:** A large, wide, flat base plate with a central raised section.
- 14:** A small, irregularly shaped plate with three holes, similar to components 3 and 8.
- 15:** Two small circular washers.
- 16:** A small vertical pin.
- 17:** A small circular washer.
- 18:** A single long vertical pin.

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FIGURA N° 44: LUZ PLACA

[illegible]

This diagram shows the components of a water pump assembly. The parts are numbered as follows:

- 1**: Water pump housing
- 2**: Water pump pulley
- 3**: Pulley bolt
- 4**: Upper radiator hose
- 5**: Lower radiator hose
- 6**: Water pump drive belt
- 7**: Water pump bracket

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Diagram illustrating the components of a door lock assembly, labeled 1 through 5:

- 1: The main lock body or cylinder assembly.
- 2: The handle or lever.
- 3: The mounting bracket or plate.
- 4: The strike plate.
- 5: The screws used for mounting the bracket and strike plate.

[illegible]

Diagram illustrating the components of a U-shaped metal bracket assembly:

- 1: The main U-shaped bracket.
- 2: Two large circular holes (top left and top right).
- 3: A smaller circular hole (top center).
- 4: Three screws (bottom left, bottom center, and bottom right).
- 5: Two washers (bottom left and bottom right).
- 6: A small circular hole (bottom center).

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[illegible]

54

FIGURA N° 52: CALCOMANÍAS MRX 150 FOX

[illegible]

