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Mobil Super
4T Ultra Scooter



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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.auteco.com.co 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.

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REVISADO NOVIEMBRE 2024

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con viscosidad **10W-40**



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- **Excelente protección contra el desgaste**
Mayor vida útil de los componentes del motor y del conjunto del motor.
- **Buena estabilidad térmica y ante la oxidación y buen control de los depósitos**
Motores que funcionan más limpios, lo cual resulta en una operación suave e impecable.
- **Excelentes propiedades de protección contra la corrosión**
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- **Propiedades mejoradas a bajas temperaturas**
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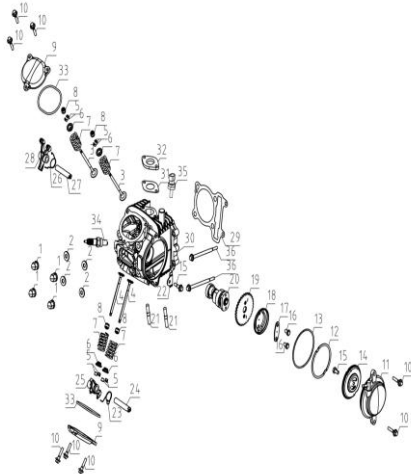
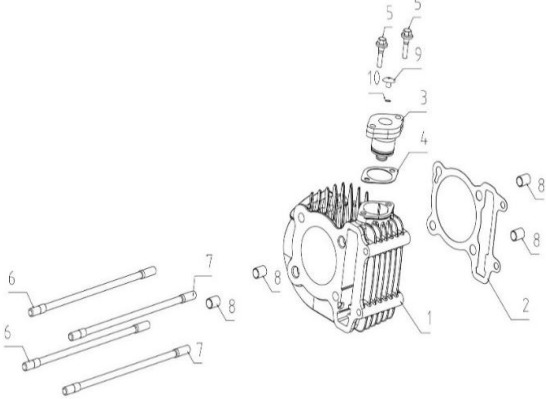
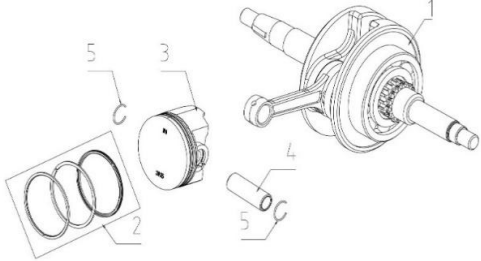
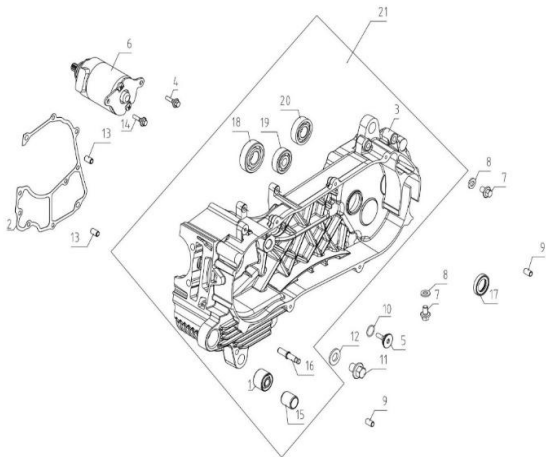
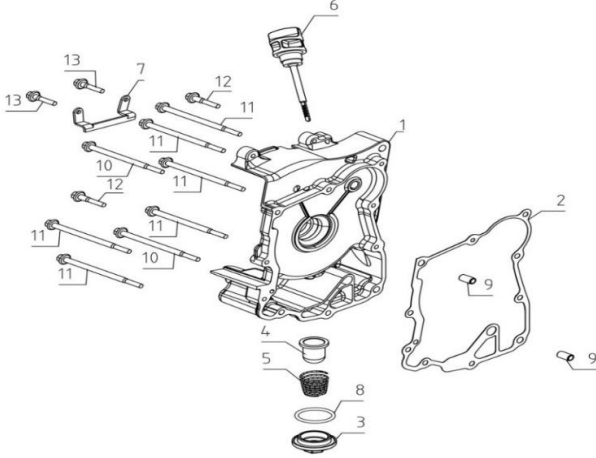
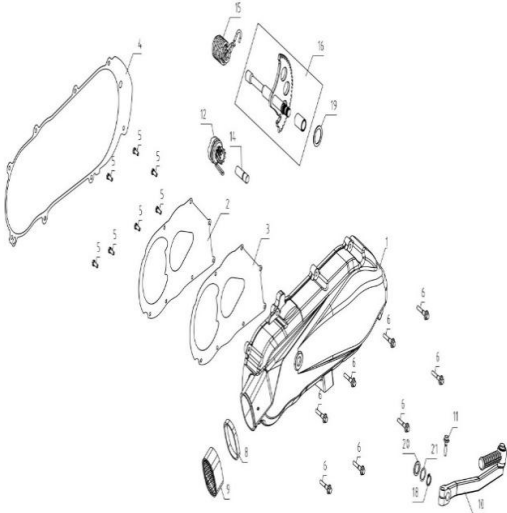
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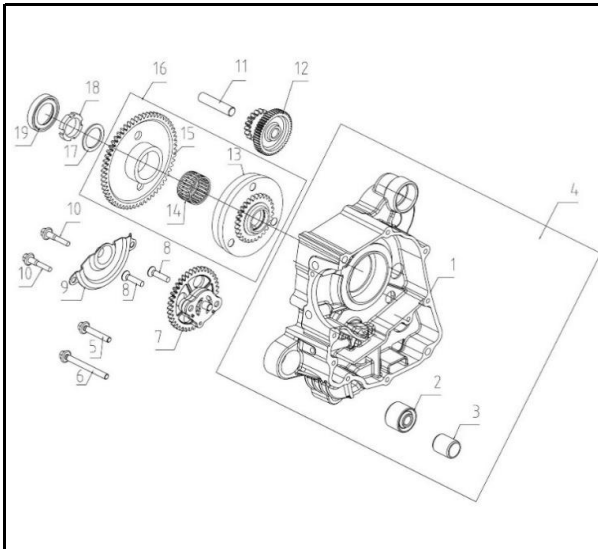


FIG. N° 7 CARCASA MOTOR DERECHA

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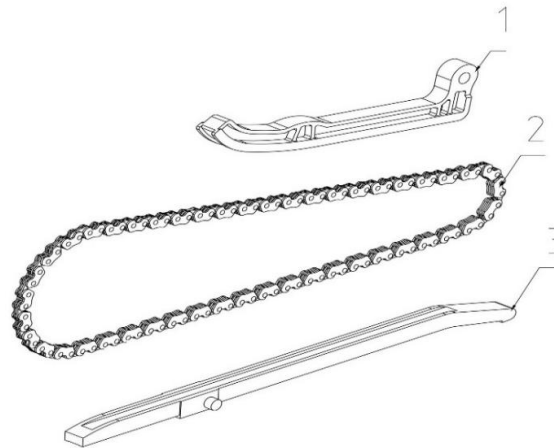


FIG. N° 8 CADENILLA DISTRIBUCION

PAG. N° 9

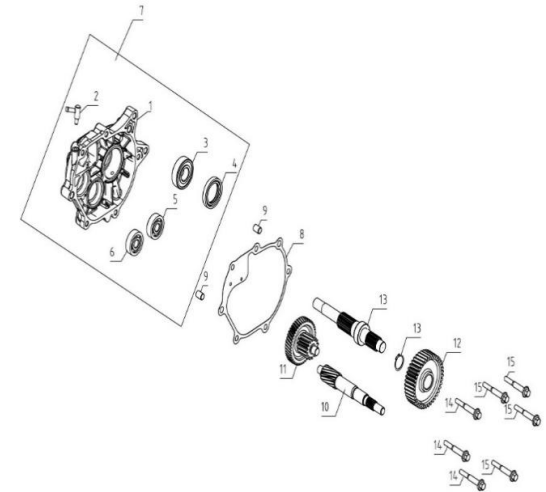


FIG. N° 9 TRANSMISION

PAG. N° 10

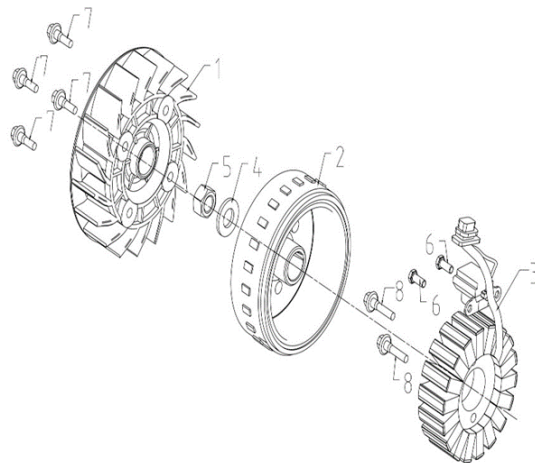


FIG. N° 10 VOLANTE - PLATO BOBINAS

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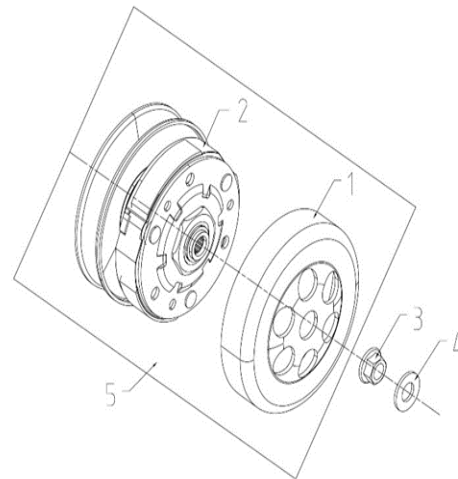


FIG. N° 11 CLUTCH CENTRIFUGO

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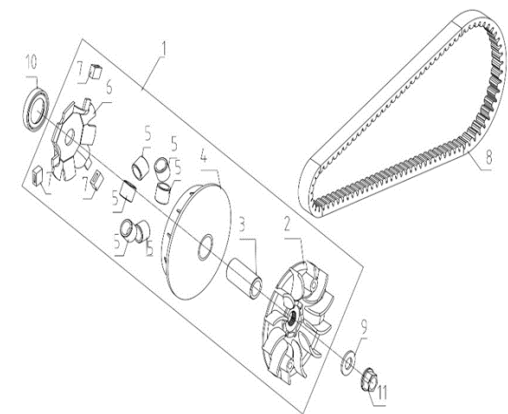
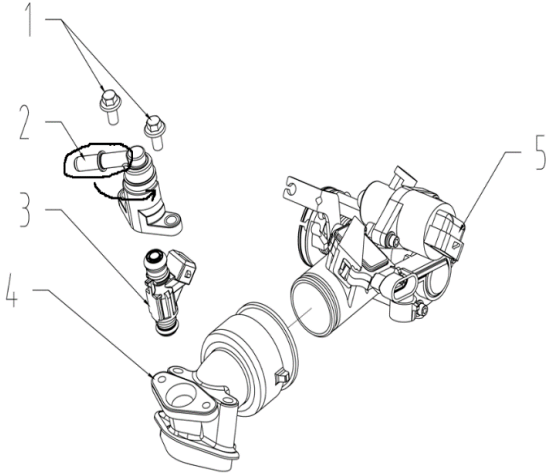
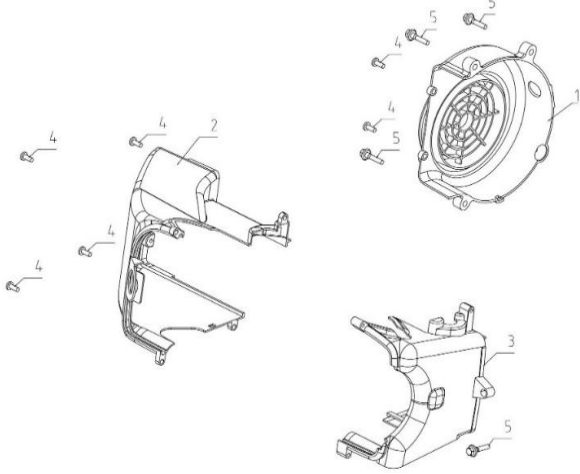
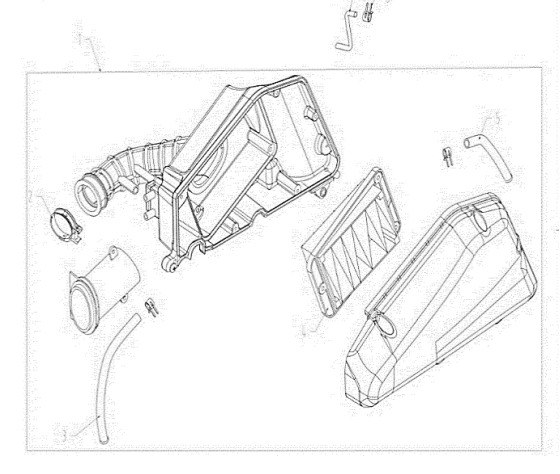
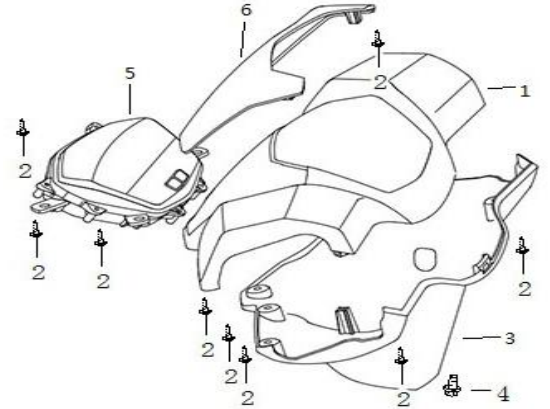
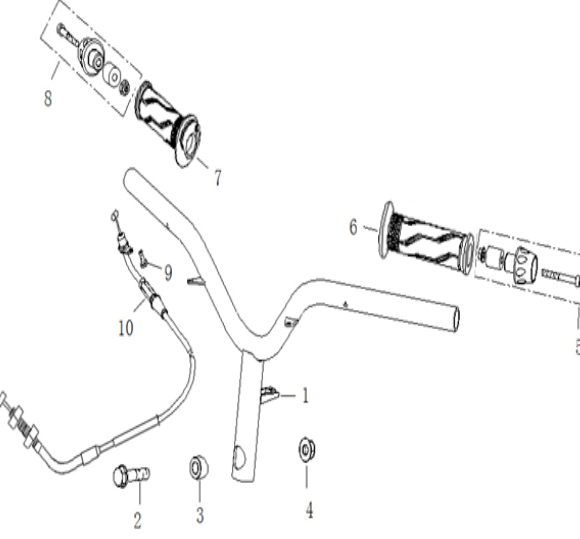
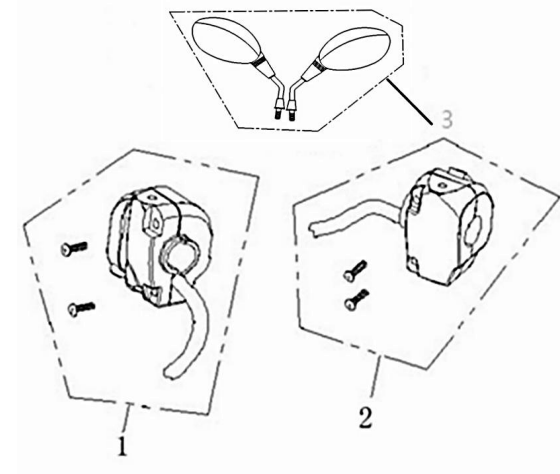


FIG. N° 12 BANDA DE TRANSMISION - POLEA DE ARRANQUE

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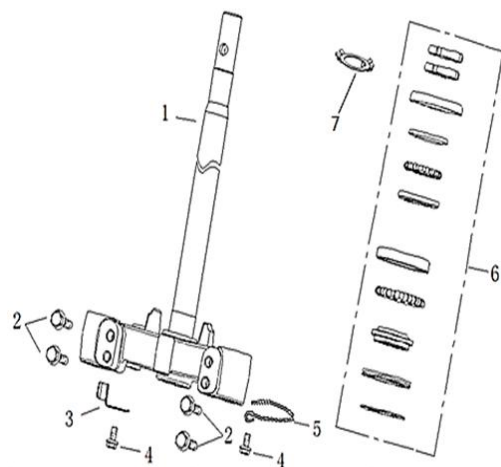


FIG. N° 19 ESPIGA CENTRAL

PAG. N° 20

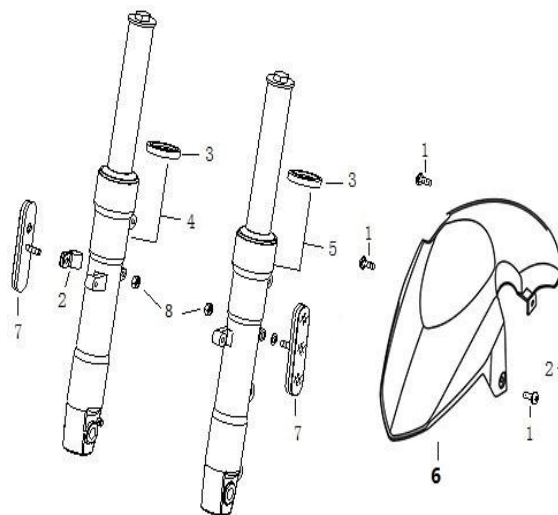


FIG. N° 20 SUSPENSIÓN DELANTERA

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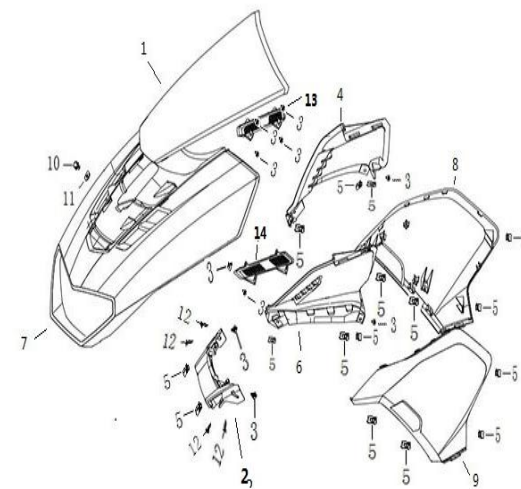


FIG. N° 21 CARENAJES FRONTALES

PAG. N° 22

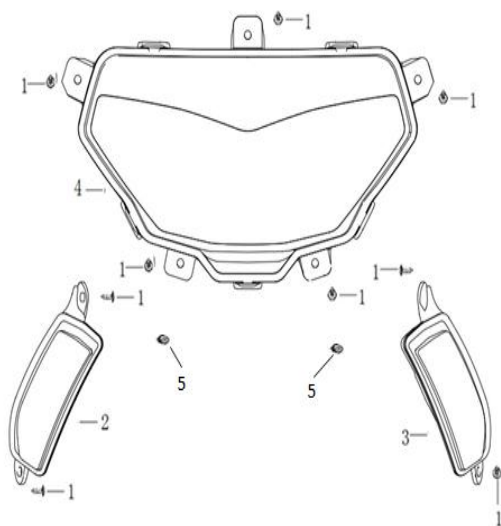


FIG. N° 22 FAROLA - DIRECCIONALES

PAG. N° 23

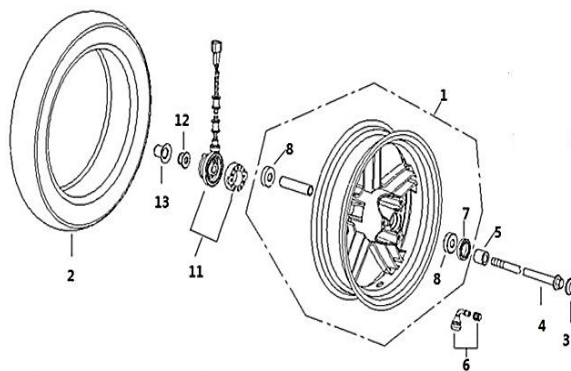


FIG. N° 23 RUEDA DELANTERA

PAG. N° 24

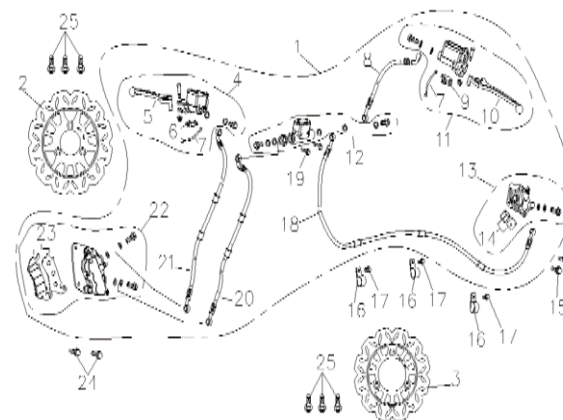


FIG. N° 24 SISTEMA DE FRENOS

PAG. N° 25

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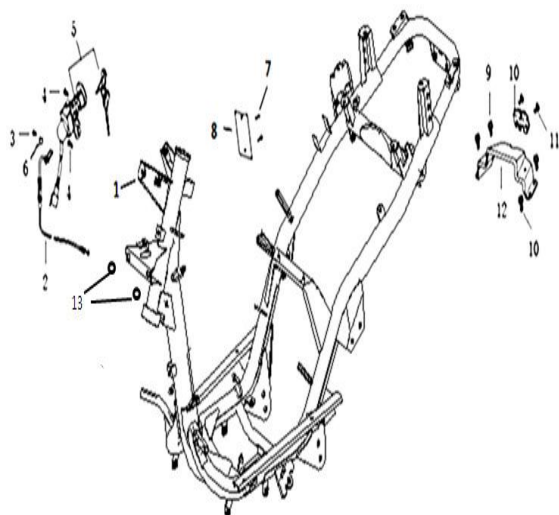


FIG. N° 25 PARTES CHASIS

PAG. N° 26

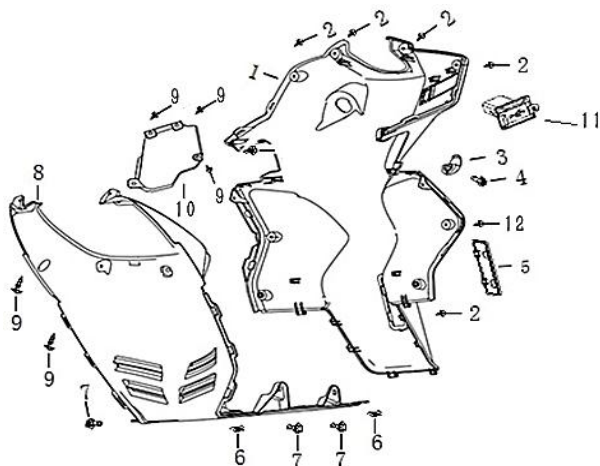


FIG. N° 26 CARENAJE FRONTAL INTERNO

PAG. N° 27

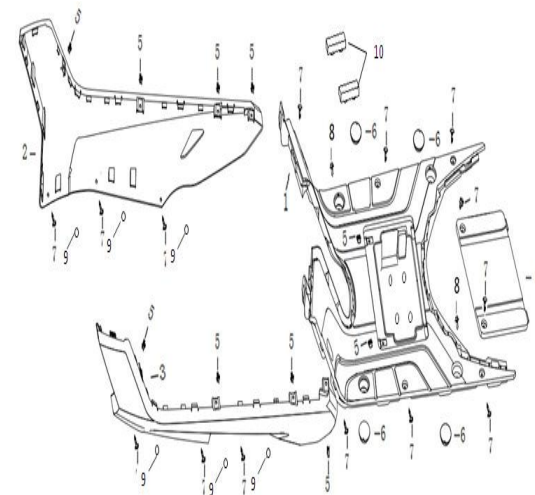


FIG. N° 27 CUBIERTA PISO REPOSAPIES

PAG. N° 28

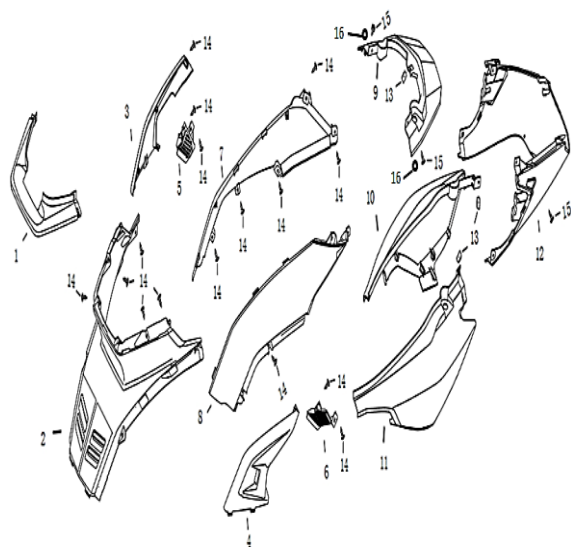


FIG. N° 28 CUBIERTAS

PAG. N° 29

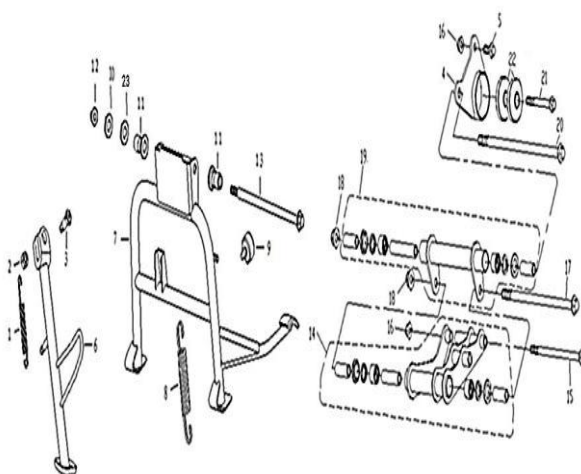


FIG. N° 29 SOPORTE CENTRAL - SOPORTE LATERAL

PAG. N° 30

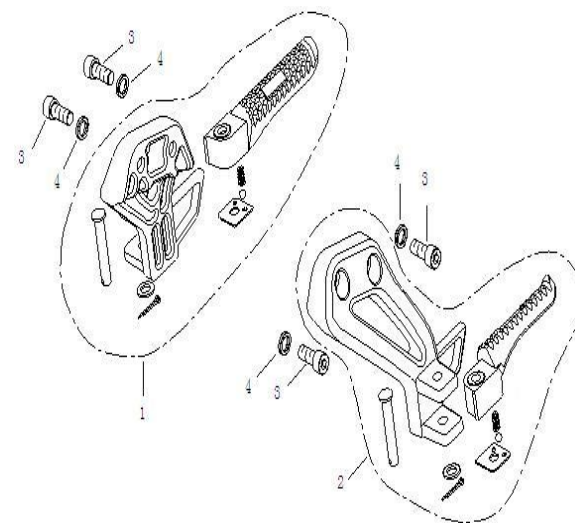


FIG. N° 30 REPOSAPIES

PAG. N° 31

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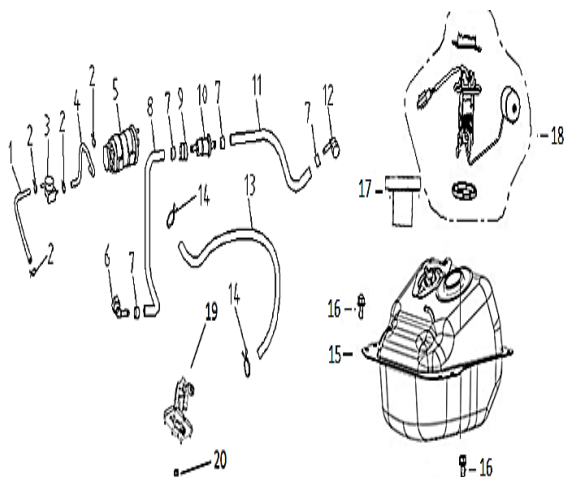


FIG. N° 31 TANQUE DE COMBUSTIBLE

PAG. N° 32

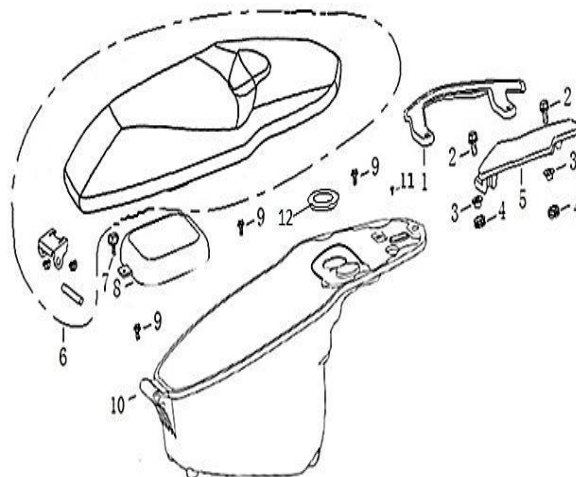


FIG. N° 32 SILLÍN - CAJA GUANTERA

PAG. N° 33

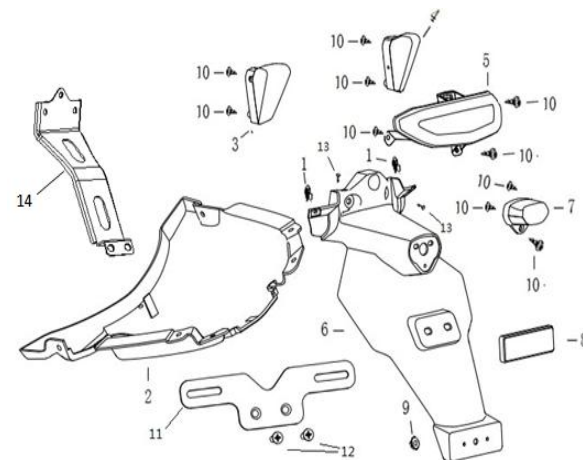


FIG. N° 33 STOP - GUARDABARRO TRASERO

PAG. N° 34

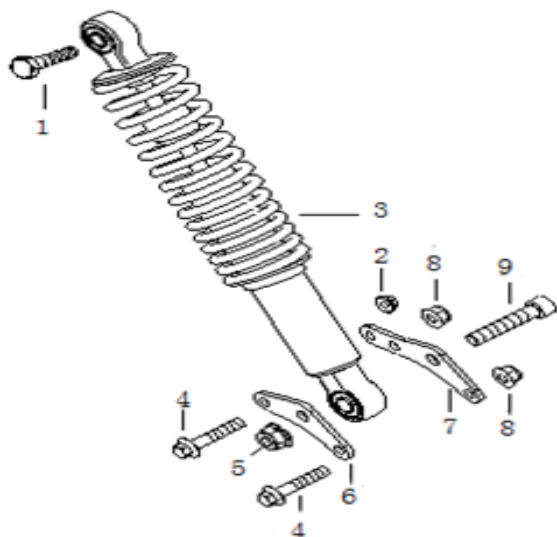


FIG. N° 34 AMORTIGUADOR TRASERO

PAG. N° 35

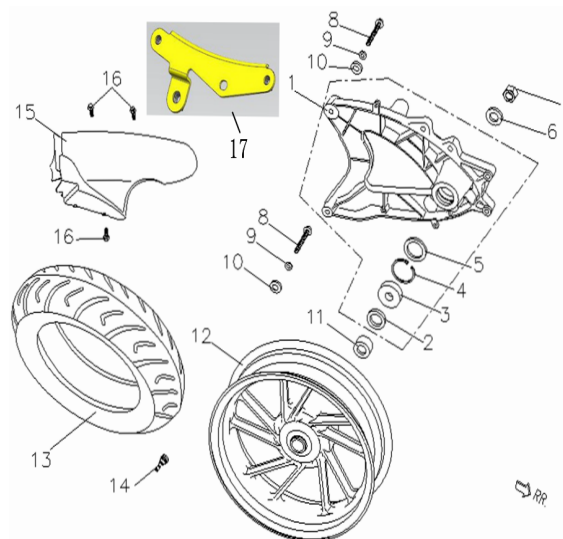


FIG. N° 35 RUEDA TRASERA

PAG. N° 36

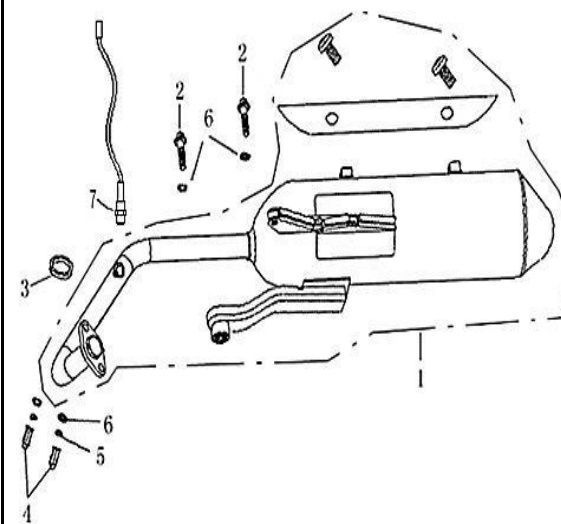


FIG. N° 36 SILENCIADOR

PAG. N° 37

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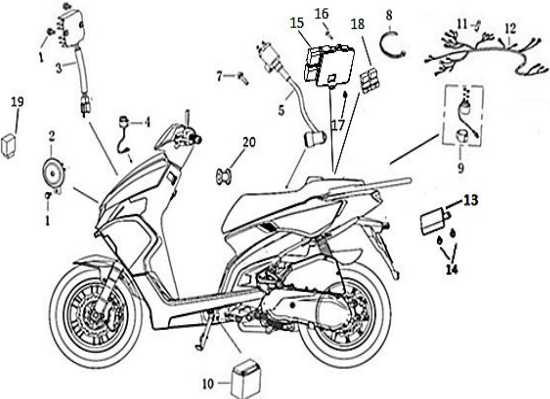
					
FIG. N° 37 SISTEMA ELÉCTRICO	PAG. N° 38	FIG. N° 38 CALCOMANÍAS	PAG. N° 39		

FIGURA N° 1: CULATA 1/2

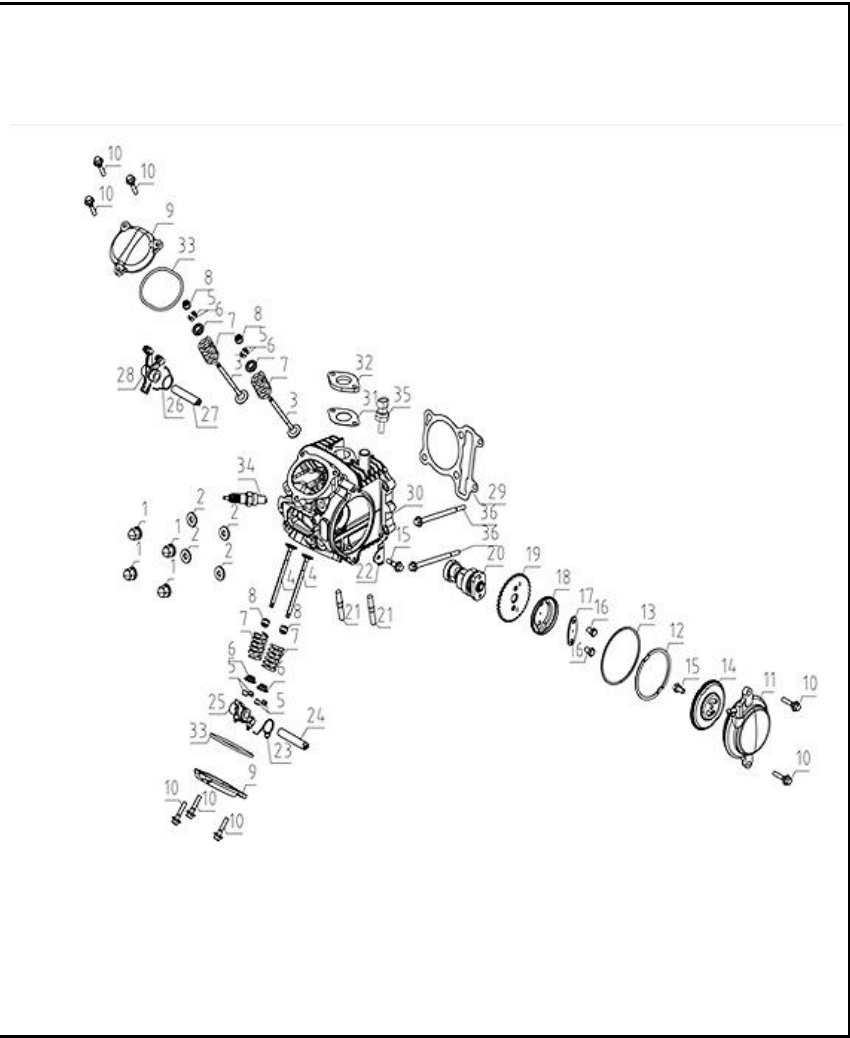


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	3238110	TUERCA M8X19	4	11071182
2	3240074	ARANDELA	4	11071183
3	3012154	VÁLVULA DE ADMISIÓN	2	11071184
4	3012155	VÁLVULA DE ESCAPE	2	11071185
5	3012107	CUNA VALVULA	8	11047581
6	3012156	ASIENTO RESORTE	4	11071186
7	3012101	RESORTE DE VÁLVULA	4	11071187
8	3012036	RETEN VALVULA	4	11047580
9	3011064	TAPA VÁLVULAS	2	11071188
10	3220009	TORNILLO 6X16	8	11047670
11	3011063	TAPA CULATA	1	11071189
12	3210064	ANILLO RETENEDOR 64X3.5	1	11071190
13	3210063	ANILLO RETENEDOR 75X2.5	1	11071191
14	3170056	TOPE RESORTE VÁLVULA	1	11071192
15	3220003	TORNILLO M6X12	2	11071193
16	3222060	TORNILLO M6X16	2	11071194
17	3170054	AISLANTE	1	11071279
18	3170055	TAPA CENTRÍFUGO	1	11071280
19	3020002	PINON CADENILLA DISTRIBUCCION	1	11047592
20	3012153	EJE DE LEVAS	1	11071281
21	3222007	ESPARRAGO 8X45	2	11047687
22	3170053	PLATINA ARBOL LEVAS	1	11071282
23	3012159	RESORTE VÁLVULA ESCAPE	1	11071195
24	3012163	EJE BALANCÍN EXTERIOR	1	11071196
25	3012161	BALANCÍN DE ESCAPE	1	11071197

This exploded view diagram illustrates the assembly of a 100cc engine. The central component is the engine block, which is surrounded by various parts including the cylinder head, piston, crankshaft, and timing belt. The diagram is labeled with numbers 1 through 36, indicating the sequence of assembly. Key components shown include the cylinder head (1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36), the piston (1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36), the crankshaft (1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36), and the timing belt (1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36).

2

This diagram illustrates the exploded view of a carburetor assembly. The components are numbered as follows:

- 1**: The main carburetor body, featuring a float bowl at the bottom and a throttle valve assembly at the top.
- 2**: The carburetor gasket, which seals the carburetor to the engine block.
- 3**: The throttle cable bracket, which connects the throttle cable to the throttle valve.
- 4**: The throttle cable, which controls the opening of the throttle valve.
- 5**: Two screws used to secure the throttle cable bracket to the carburetor body.
- 6**: Four long screws used to secure the carburetor gasket to the engine block.
- 7**: Four shorter screws used to secure the carburetor gasket to the engine block.
- 8**: Four small pins or washers used to secure the carburetor gasket to the engine block.
- 9**: A small pin or washer used to secure the throttle cable bracket to the carburetor body.
- 10**: A small pin or washer used to secure the throttle cable bracket to the carburetor body.

3

This diagram shows an exploded view of a mechanical assembly. The components are labeled with numbers 1 through 5:

- 1:** The main housing or body of the assembly, featuring a central shaft and a gear-like structure.
- 2:** A set of three O-rings or seals, shown in a separate view.
- 3:** A circular component, possibly a cover or a flange, with a central hole.
- 4:** A small cylindrical pin or dowel.
- 5:** A small cylindrical component, possibly a bush or a spacer, shown in two different orientations.

4

5

This diagram illustrates the exploded view of a mechanical assembly. The central component is a complex housing or bracket (1). To its right is a large, irregular gasket or seal (2) with a small pin (9) attached. Above the housing, a tool (6) is shown pointing towards a specific feature. Surrounding the housing are various fasteners and pins: two sets of pins (10, 11) and (12, 13) are positioned to the left, while a single pin (11) is to the right. Below the housing, a series of components are stacked vertically: a small cup-like part (4), a larger cylindrical part (5), a thin ring (8), a flat washer or gasket (3), and another cylindrical part. A small pin (9) is also shown to the right of this stack.

6

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor housing. The main housing (1) is shown with various internal components and fasteners. Key parts include:

- 1**: Main housing or pump body.
- 2**: A gasket or seal plate with two large circular openings.
- 3**: A smaller gasket or seal plate with two large circular openings.
- 4**: A large, irregularly shaped gasket or seal.
- 5**: Small circular fasteners or washers.
- 6**: Small screws or bolts.
- 7**: A small circular component, possibly a pin or washer.
- 8**: A small circular component, possibly a pin or washer.
- 9**: A small circular component, possibly a pin or washer.
- 10**: A long, curved arm or lever.
- 11**: A small screw or bolt.
- 12**: A small circular component, possibly a pin or washer.
- 13**: A small circular component, possibly a pin or washer.
- 14**: A small circular component, possibly a pin or washer.
- 15**: A small circular component, possibly a pin or washer.
- 16**: A small circular component, possibly a pin or washer.
- 17**: A small circular component, possibly a pin or washer.
- 18**: A small circular component, possibly a pin or washer.
- 19**: A small circular component, possibly a pin or washer.
- 20**: A small circular component, possibly a pin or washer.
- 21**: A small circular component, possibly a pin or washer.

7

This technical drawing is an exploded view of a mechanical assembly, likely a pump or motor component. The main housing is labeled 1. Various internal and external parts are shown in their relative positions, numbered 2 through 19. The components include:

- 1**: Main housing or casing.
- 2**: Small cylindrical component, possibly a seal or bush.
- 3**: Another small cylindrical component.
- 4**: A large, flat rectangular plate or cover.
- 5**: A small bolt or screw.
- 6**: A small bolt or screw.
- 7**: A gear or impeller component.
- 8**: A small bolt or screw.
- 9**: A curved, semi-circular component, possibly a valve or cover.
- 10**: A small bolt or screw.
- 11**: A long, thin cylindrical pin or shaft.
- 12**: A gear or impeller component.
- 13**: A gear or impeller component.
- 14**: A small bolt or screw.
- 15**: A gear or impeller component.
- 16**: A large, flat rectangular plate or cover.
- 17**: A small bolt or screw.
- 18**: A small bolt or screw.
- 19**: A small bolt or screw.

8

This diagram illustrates the assembly of a chain drive system. It features three main components labeled with numbers 1, 2, and 3:

- 1**: A sprocket or pulley component, shown at the top right, which is part of a larger housing or frame.
- 2**: A continuous chain, shown in the middle, consisting of multiple links connected together.
- 3**: A long, thin, flat component, likely a guide rail or a support bar, shown at the bottom.

The diagram shows the relative positions of these components, indicating how they would be assembled into a functional unit. The chain (2) is positioned between the sprocket (1) and the guide rail (3).

9

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or valve. The parts are numbered as follows:

- 1:** Main housing or body.
- 2:** Bolt/screw for securing the housing.
- 3:** O-ring or seal.
- 4:** O-ring or seal.
- 5:** O-ring or seal.
- 6:** O-ring or seal.
- 7:** Housing cover or plate.
- 8:** Gasket or seal plate.
- 9:** Bolt/screw for the gasket.
- 10:** Pin or shaft component.
- 11:** Gear or impeller.
- 13:** Pin or shaft component.
- 12:** Gear or impeller.
- 14:** Pin or shaft component.
- 15:** Pin or shaft component.

The diagram shows the spatial relationship between these components, indicating how they fit together during assembly.

10

This exploded view diagram illustrates the assembly of a mechanical component, likely a fan or pump. The main components are numbered as follows:

- 1**: The main housing or casing, featuring a central circular opening and a flange with mounting tabs.
- 2**: A circular ring or flange with a series of rectangular slots or mounting points around its circumference.
- 3**: A gear or impeller assembly with multiple teeth or blades.
- 4**: A small circular washer or spacer.
- 5**: A small cylindrical component, possibly a bush or pin.
- 6**: A small bolt or screw used for securing the gear assembly.
- 7**: A small bolt or screw used for securing the housing.
- 8**: A small bolt or screw used for securing the gear assembly.

The diagram shows the relative positions and assembly sequence of these parts, with dashed lines indicating the alignment and fit of the components.

11

This is a technical exploded view diagram of a mechanical assembly. The components are labeled with numbers 1 through 5. Part 1 is a circular flange with eight radial holes. Part 2 is a more complex circular component with a central hub and multiple mounting points. Part 3 is a small cylindrical pin. Part 4 is a flat washer. Part 5 is a larger circular base plate. The diagram shows the relative positions and assembly sequence of these parts, with lines indicating the alignment of the components.

12

This diagram shows an exploded view of a mechanical assembly. The components are numbered as follows:

- 1**: A large rectangular plate or base.
- 2**: A gear or impeller with multiple curved blades.
- 3**: A small cylindrical component, possibly a bush or spacer.
- 4**: A circular disc or flange with a central hole.
- 5**: Several small cylindrical pins or spacers.
- 6**: A small rectangular component, possibly a bracket or clip.
- 7**: Small rectangular components, possibly clips or spacers.
- 8**: A long, curved component with a serrated or toothed edge, possibly a conveyor belt or a flexible guide.
- 9**: A small circular component, possibly a washer or spacer.
- 10**: A small cylindrical component, possibly a bush or spacer.
- 11**: A small cylindrical component, possibly a bush or spacer.

The diagram illustrates the assembly sequence and relative positions of these parts. Part 2 is shown mounted on part 3, which is positioned between parts 1 and 4. Part 4 is shown with several pins (5) and brackets (6) attached to its outer edge. Part 10 is shown near part 2, and part 11 is shown near part 9. Part 8 is shown as a separate component, likely a belt or guide, that would interact with the assembly.

13

Exploded view diagram of a mechanical assembly. The diagram shows the following components and their assembly sequence:

- 1:** Two screws used to secure the bracket.
- 2:** A bracket that fits onto the vertical rod.
- 3:** A vertical rod that passes through the base plate.
- 4:** A base plate that serves as the foundation for the assembly.
- 5:** A complex upper assembly that is mounted onto the vertical rod.

[illegible]

The image contains three technical drawings of a vehicle headlight assembly, showing exploded views of components 1, 2, and 3, along with their associated fasteners 4 and 5.

- Component 1:** A circular headlight housing with a lens. It is shown with four fasteners 4 (top-left and bottom-left) and four fasteners 5 (top-right and bottom-right).
- Component 2:** A bracket or mounting plate. It is shown with two fasteners 4 (top-left and bottom-left).
- Component 3:** A bracket or mounting plate. It is shown with one fastener 5 (bottom-right).

15

Diagram illustrating the components of the vacuum cleaner motor housing assembly:

- 1: Main motor housing.
- 2: Circular filter.
- 3: Cylindrical dust container.
- 4: Rectangular filter.
- 5: Curved dust tube.
- 6: Small connector.

The diagram shows the assembly of the dust tube (5) and connector (6) separately.

16

This diagram shows the exploded view of a motorcycle helmet assembly. The components are labeled with numbers 1 through 6, and various fasteners are labeled with the number 2. The parts include:

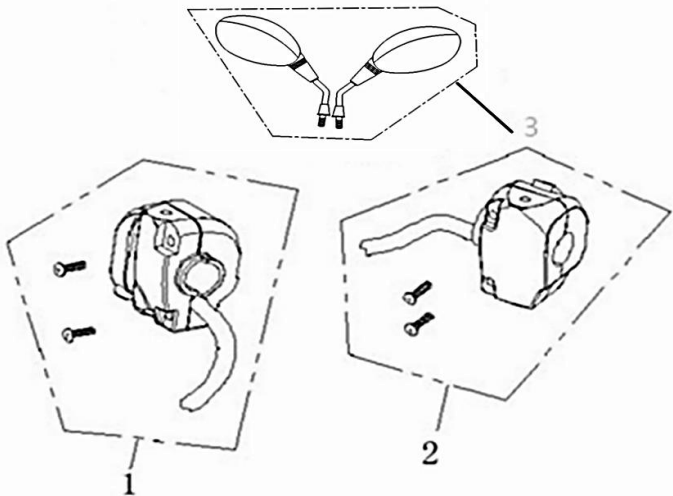
- 1**: The main outer shell of the helmet.
- 2**: Multiple screws and bolts used for assembly, including those for the chin strap, cheek pads, and the rear of the shell.
- 3**: The chin strap assembly, including the strap and buckles.
- 4**: A small component, likely a chin strap adjuster or a piece of the chin strap hardware.
- 5**: A cheek pad or liner component.
- 6**: A rear extension or spoiler component.

17

This diagram illustrates the exploded view of a vehicle's rear suspension assembly. The central component is the main frame (1), which features a U-shaped cross-section. Attached to the frame are two control arms (2) and two shock absorbers (3). The control arms are connected to the frame via bushings (4) and bolts (5). The shock absorbers are connected to the frame via a top plate (6) and a bottom plate (7). The bottom plate is secured with a bolt (8) and a nut (9). The shock absorbers are also connected to the frame via a top plate (10) and a bottom plate (11). The diagram includes various fasteners such as bolts (5, 8, 12), nuts (9, 13), and washers (14, 15).

18

FIGURA N° 18: ESPEJOS - COMANDOS

[illegible]

This diagram shows an exploded view of a mechanical assembly. The components are labeled with numbers 1 through 7:

- 1**: A long, vertical shaft or rod with a central section that has a break (indicated by wavy lines).
- 2**: Two small, circular fasteners or washers.
- 3**: A small, L-shaped bracket or clip.
- 4**: Two small, rectangular components, possibly spacers or shims.
- 5**: A small, curved component, possibly a spring or a clip.
- 6**: A long, rectangular plate or base with several horizontal slots or openings.
- 7**: A small, circular component, possibly a washer or a spacer.

The diagram illustrates how these parts fit together to form a complete assembly.

20

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

- 1:** Screws used for mounting the headlight to the bracket and for securing the lens cover.
- 2:** A mounting bracket that connects the headlight to the main frame.
- 3:** A circular lens cover that fits over the front of the headlight.
- 4:** A vertical support arm that holds the headlight in place.
- 5:** A mounting bracket that connects the support arm to the main frame.
- 6:** The main headlight housing, which contains the light source and reflector.
- 7:** A side mounting bracket that provides additional support and alignment.
- 8:** Small spacers or washers used to ensure proper fit and clearance between components.

21

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

- 1**: Main helmet shell (upper part).
- 2**: Chin bar assembly.
- 3**: Various screws and fasteners used throughout the assembly.
- 4**: Side fairing or cheek pad.
- 5**: Small spacers or washers.
- 6**: Chin bar mounting bracket.
- 7**: Front fairing or nose guard.
- 8**: Rear fairing or occipital pad.
- 9**: Lower chin bar or throat protector.
- 10**: Small pin or clip.
- 11**: Internal structural component of the helmet shell.
- 12**: Chin bar adjustment mechanism.
- 13**: Side mounting bracket.
- 14**: Chin bar mounting plate.

[illegible]

23

This technical drawing is an exploded view of a mechanical assembly, likely a pump or valve. The components are numbered as follows:

- 1**: The main housing, depicted as a hexagonal flange with a central circular opening.
- 2**: A circular ring or gasket that fits into the central opening of the housing.
- 3**: A long, thin bolt or screw.
- 4**: A washer or spacer plate.
- 5**: A small cylindrical component, possibly a seal or bush.
- 6**: A small electrical component, possibly a solenoid or coil, with two wires.
- 7**: A small circular component, possibly a seal or bush.
- 8**: Two small circular components, possibly seals or bushings, located on opposite sides of the housing.
- 11**: A rectangular plate or bracket.
- 12**: A small circular component, possibly a seal or bush.
- 13**: A small circular component, possibly a seal or bush.

The diagram shows the relative positions and assembly sequence of these parts. The housing (1) is the central component, with the ring (2) fitting into its center. The bolt (3) passes through the housing (1) and the washer (4) to secure the small cylindrical component (5). The electrical component (6) is connected to the assembly. The rectangular plate (11) is positioned to be attached to the side of the housing (1) using the small circular components (12 and 13).

24

FIGURA N° 24: SISTEMA DE FRENOS

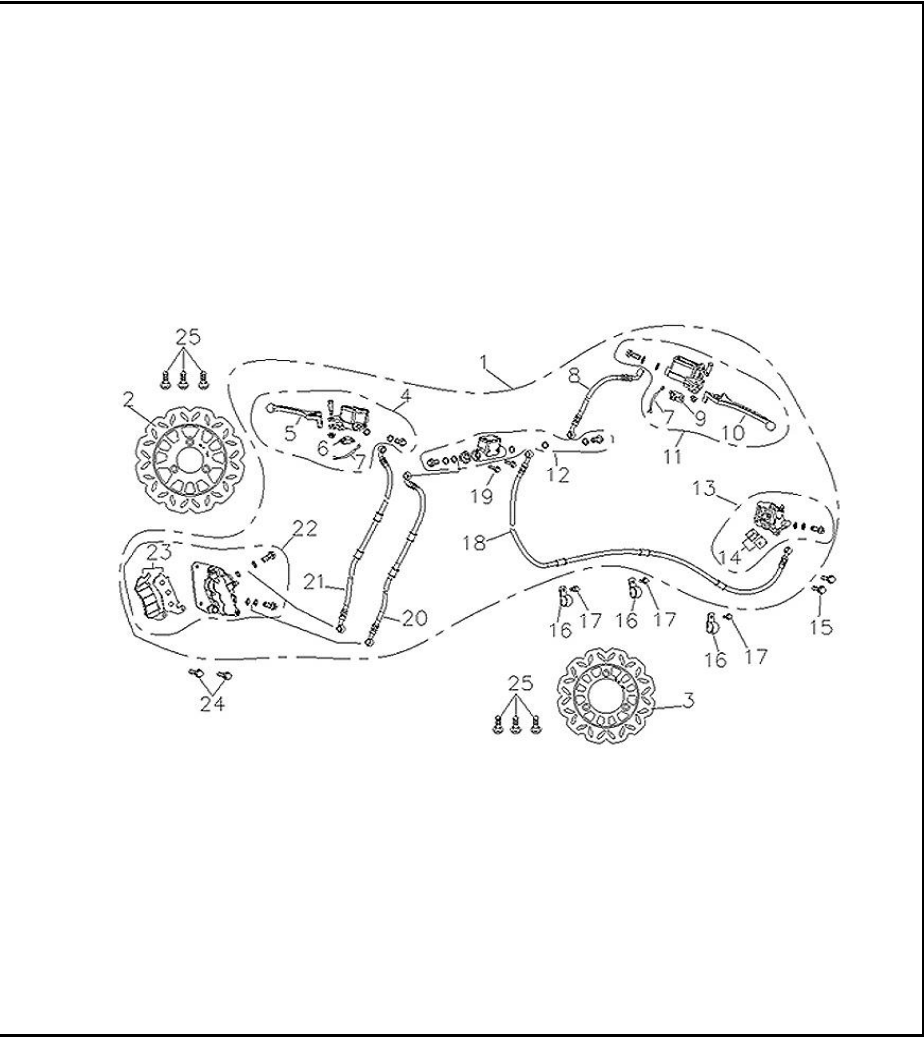


FIG. No.	PORTE N°	DESCRIPCIÓN	CANT.	SAP
2	3541018	DISCO DE FRENO DELANTERO 190MM	1	11071097
3	3541050	DISCO DE FRENO TRASERO 215MM	1	11071098
4	3547348	BOMBA DE FRENO DELANTERO	1	11071099
5	3540183	LEVA DE FRENO DERECHA	1	11071100
6	3547021	SWICHE FRENO DELANTERO	1	11047549
7	3547024	SWITCH DE FRENO	2	11071238
8	3547167	MANGUERA DE FRENO TRASERO	1	11074922
9	3547022	SWICHE FRENO TRASERO	1	11047550
10	3547205	LEVA DE FRENO IZQUIERDA	1	11071101
11	3547204	BOMBA DE FRENO TRASERO	1	11071102
12	3547156	BOMBA FRENO TRASERO	1	11047552
13	3547324	CALIPER TRASERO	1	11074923
14	3547354	PASTILLAS DE FRENO TRASERO	1	11074924
15	3230840	TORNILLO M8X45	2	11071104
16	3429522	GUIA MANGUERA FRENO	1	11047482
17	3230058	TORNILLO 6X12	1	11047360
18	3547378	MANGUERA DE FRENO	1	11074925
19	3230108	TORNILLO M6X40	1	11074926
20	3547257	MANGUERA DE FRENO	1	11074927
21	3547256	MANGUERA DE FRENO	1	11074928
22	3547376	CALIPER DELANTERO	1	11074929
23	3547254	PASTILLAS DE FRENO DELANTERO	1	11071105
24	3230391	TORNILLO 8X25	2	11047377
25	3230383	TORNILLO 8X25	6	11047376

This diagram shows an exploded view of a vehicle chassis assembly. The main frame is a large, curved metal structure. Various components are shown being assembled onto it, indicated by dashed lines and numbered callouts:

- 1**: A bracket or support arm on the left side.
- 2**: A curved metal piece, possibly a fender or guard.
- 3**: A small pin or bolt.
- 4**: A small cylindrical component, possibly a bush or spacer.
- 5**: A larger bracket or support arm on the left side.
- 6**: A small pin or bolt.
- 7**: A small rectangular plate or gusset.
- 8**: A small rectangular plate or gusset.
- 9**: A small pin or bolt.
- 10**: A small cylindrical component, possibly a bush or spacer.
- 11**: A small pin or bolt.
- 12**: A small cylindrical component, possibly a bush or spacer.
- 13**: A small pin or bolt.

26

This diagram shows an exploded view of a mechanical assembly. The components are labeled with numbers 1 through 12, with some numbers appearing multiple times to indicate identical parts. The assembly includes a large base plate (1), a curved side panel (8), a top cover (10), and various internal structural members (2, 3, 4, 5, 11, 12). Fasteners such as screws (6, 7, 9) and bolts (1) are shown in their respective positions. The diagram is a technical line drawing used for assembly instructions.

27

This exploded view diagram illustrates the assembly of a vehicle seat. The components are numbered as follows:

- 1**: The main seat backrest frame.
- 2**: The seat base frame.
- 3**: A lower support rail or bracket.
- 4**: A rectangular seat cushion.
- 5**: Multiple screws or bolts used for assembly.
- 6**: Circular grommets or washers.
- 7**: Small rectangular spacers or shims.
- 8**: A rectangular plate or bracket.
- 9**: Small rectangular components, possibly feet or stabilizers.
- 10**: A pair of small rectangular components, likely for the seat's adjustment mechanism.
- 11**: A small rectangular component, possibly a pin or clip.

28

This diagram illustrates the exploded view of a vehicle's front end components. The parts are numbered as follows:

- 1:** Left front fender
- 2:** Right front fender
- 3:** Left front fender reinforcement
- 4:** Right front fender reinforcement
- 5:** Left front fender reinforcement fastener
- 6:** Right front fender reinforcement fastener
- 7:** Left front fender reinforcement fastener
- 8:** Right front fender reinforcement fastener
- 9:** Left front fender reinforcement fastener
- 10:** Right front fender reinforcement fastener
- 11:** Left front fender reinforcement fastener
- 12:** Right front fender reinforcement fastener
- 13:** Left front fender reinforcement fastener
- 14:** Right front fender reinforcement fastener
- 15:** Left front fender reinforcement fastener
- 16:** Right front fender reinforcement fastener

29

FIGURA N° 29: SOPORTE CENTRAL - SOPORTE LATERAL

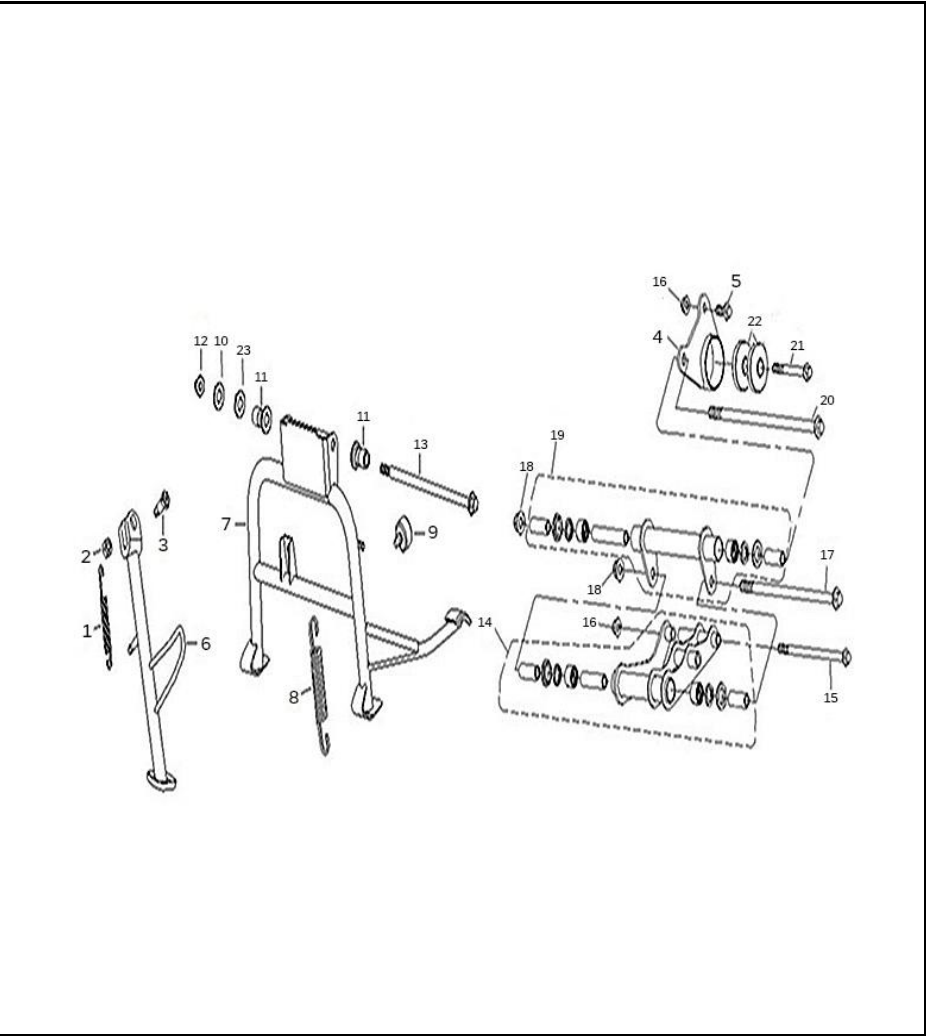


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	3391502	SET RESORTES GATO LATERAL	1	11047465
2	3238053	TUERCA M8	1	11047398
3	3230371	TORNILLO GATO LATERAL	1	11047375
4	2550597	SOPORTE LATERAL MOTOR	1	11047347
5	3230012	TORNILLO M10X1.25X25	1	11071122
6	3427054	SOPORTE LATERAL	1	11071259
7	2550548	SOPORTE CENTRAL	1	11071123
8	3392003	SET RESORTES GATO CENTRAL	1	11047466
9	3356503	ANTIVIBRANTE GATO CENTRAL	1	11047439
10	3250068	EMPAQUE 8X24X2	1	11071124
11	3287522	BUJE	2	11047420
12	3238072	TUERCA M8	1	11047400
13	3285041	TORNILLO GATO CENTRAL 8X15X180	1	11047417
14	2550596	SOPORTE INFERIOR MOTOR	1	11071125
15	3285084	TORNILLO	1	11071126
16	3238004	TUERCA M10	2	11047390
17	3285011	TORNILLO 12X1.25X220	1	11047415
18	3238010	BUJE	2	11071260
19	2550595	SOPORTE SUPERIOR MOTOR	1	11071261
20	3285083	TORNILLO EJE	1	11071127
21	3230456	TORNILLO 10X1.25X60	1	11047389
22	3514092	TORNILLO 10X1.25X60	2	11047544
23	3250074	TORNILLO 10X1.25X60	1	11047405
24	3451332	TORNILLO 10X1.25X60	1	11057362
25	3413002	SENSOR GATO LATERAL	1	11047472

The diagram illustrates the assembly of the handle for a power tool. It shows two views of the handle, labeled 1 and 2, and the components that attach to them. Components 3 and 4 are shown as separate parts, while component 5 is shown as a sub-assembly. The handle is shown in a dashed outline, indicating its position relative to the components. The components are labeled with numbers 1 through 5, corresponding to the parts list.

31

FIGURA N° 31: TANQUE DE COMBUSTIBLE

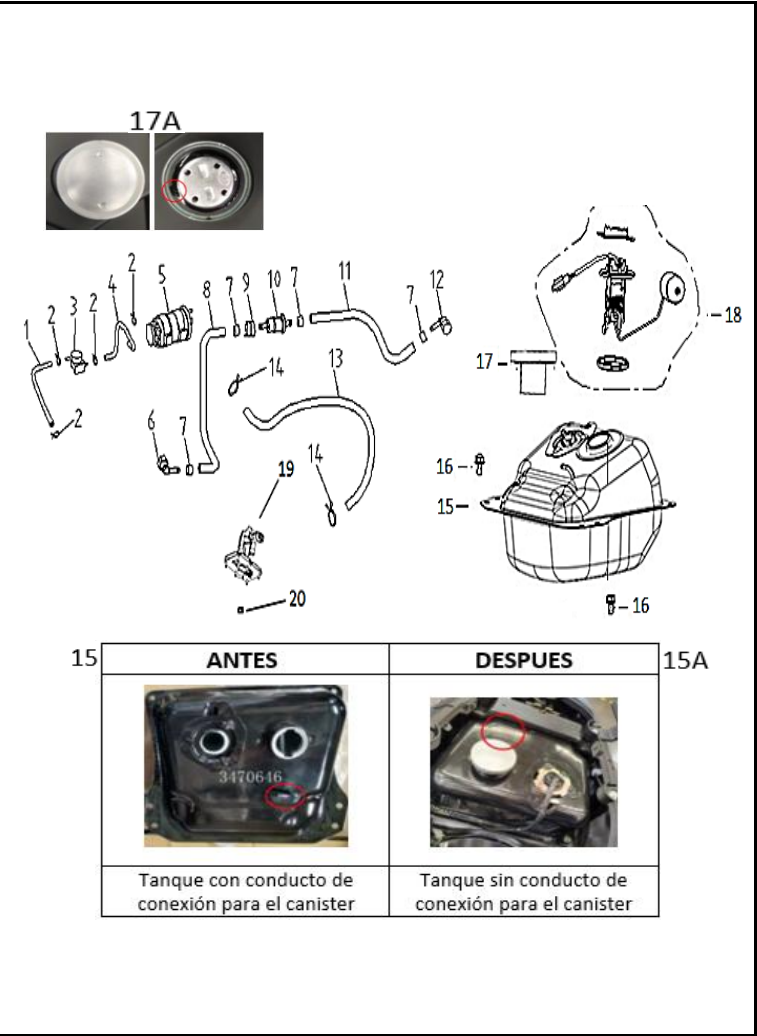


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	3351003	MANGUERA GASOLINA	1	11047432
2	3261002	ABRAZADERA	4	11071107
3	3470566	VÁLVULA DE VACÍO	1	11071240
4	3351003	MANGUERA GASOLINA	1	11047432
5	3470573	CANISTER	1	11071241
6	3158040	CONECTOR RAPIDO TUBERÍA	1	11071242
7	3158026	ABRAZADERA TUBO	4	11071108
8	3158088	TUBO BOMBA	1	11071243
9	3423185	SOPORTE FILTRO COMBUSTIBLE	1	11071109
10	3470567	FILTRO DE COMBUSTIBLE	1	11071244
11	3158087	TUBO	1	11071245
12	3158132	CONECTOR MANGUERA COMBUSTIBLE	1	11071246
13	3351007	MANGUERA GASOLINA	1	11047433
14	3261003	ABRAZADERA 10 MM	2	11047411
15	3470646	TANQUE DE COMBUSTIBLE(CON CONDUCTO)	1	11071247
15A	3470646	TANQUE DE COMBUSTIBLE(SIN CONDUCTO)	1	11084681
16	3230061	TORNILLO 6X12	2	11047361
17	3470668	TAPA TANQUE COMBUST. (TANQUE ANTES 3470646)	1	11071110
17A	3470668	TAPA TANQUE COMBUST. (TANQUE NUEVO 3470646)	1	11084682
18	3402531	MEDIDOR NIVEL COMBUSTIBLE	1	11071248
19	3470629	BOMBA DE GASOLINA	1	11071249
20	3238025	TUERCA M5	6	11071111

33

This technical drawing is an exploded view of a mechanical assembly. The components are labeled with numbers 1 through 14. Part 1 is the main vertical body. Part 2 is a bracket at the bottom. Part 3 is a small triangular piece. Part 4 is another triangular piece. Part 5 is a horizontal component. Part 6 is a curved bracket. Part 7 is a small cylindrical component. Part 8 is a rectangular plate. Part 9 is a small circular component. Part 10 is a small circular component. Part 11 is a bracket. Part 12 is a small circular component. Part 13 is a small circular component. Part 14 is a long, thin bracket.

34

An exploded view diagram of a shock absorber assembly. The main component is a shock absorber with a coiled spring at the top and a lower mounting arm. Nine numbered callouts point to specific parts: 1 points to a bolt at the top of the spring; 2 points to a small nut; 3 points to the main body of the shock absorber; 4 points to a long bolt; 5 points to a small nut; 6 points to a small nut; 7 points to the lower mounting arm; 8 points to a small nut; and 9 points to a long bolt. The diagram is a technical line drawing showing the assembly layout.

35

36

This diagram shows an exploded view of a mechanical assembly. The main component is a large, rectangular housing (1) with a central rectangular opening. To the left, a curved arm (3) is shown with a bolt (2) and a washer (6) passing through it. A cable (7) is attached to the end of the arm. Below the arm, a bracket (4) is shown with two bolts (5) and a washer (6). To the right of the main housing, a flat plate (8) is shown with two screws. Below the main housing, a bracket (9) is shown with a bolt (2) and a washer (6). To the right of the bracket (9), a small, curved component (10) is shown with an upward arrow indicating its position.

37

FIGURA N° 37: SISTEMA ELÉCTRICO

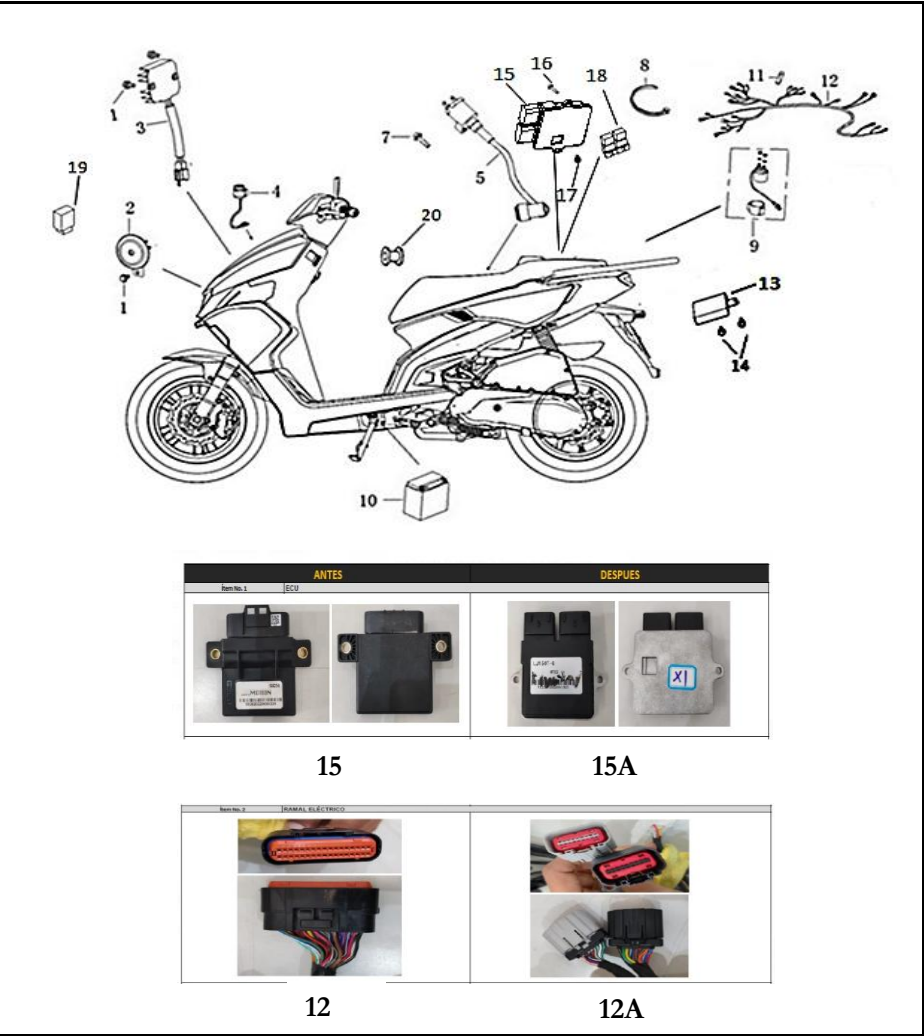


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	3230073	TORNILLO 6X16	3	11047362
2	3375503	PITO	1	11047452
3	3379031	REGULADOR	1	11069115
4	3376519	SOCKET DIRECCIONALES	1	11071273
5	3378034	BOBINA DE ALTA	1	11047456
	3378031	CAPUCHÓN BUJÍA	1	11069622
7	3230077	TORNILLO M6X20	2	11071177
8	4415018	ABRAZADERA PLÁSTICA 200MM	4	11071178
9	3378505	RELAY ARRANQUE	1	11071274
10	11034024	BATERÍA MTX7A-BS-GEL-PRO	1	
11	3370105	FUSIBLE	1	11074934
12	3370610	RAMAL ELÉCTRICO	1	11071275
12A	3370643	RAMAL ELÉCTRICO - ECU MARCA WANT	1	11079907
14	3230560	TORNILLO 3X12	2	11071179
15	3158207	ECU	1	11071276
15A	3158272	ECU MARCA WANTAO	1	11079906
16	3230070	TORNILLO M6X16	1	11071135
17	3226009	TUERCA	1	11071180
18	3378508	RELAY	2	11047457
19	3383001	UNIDAD CONTROL LUZ FAROLA	1	11047462
20	3540086	ANTIVIBRANTE	1	11071181

FIGURA N° 38: CALCOMANÍAS



FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	21005027	CAL ALUMIN LOGO LIFE	1	Todas
2	21005552	CAL EURO3 V2	1	Todas
3	21008813	EMBLEMA VICTORY 2021	2	Todas
4	21005103	EMBLEMA DESIGN DRIVEN V2	1	Todas
5	21009341	CAL CUBIERTA FRONTAL RJ HUNTER	1	Negro Rojo
5a	21009345	CAL CUBIERTA FRONTAL VD HUNTER	1	Negro Verde
5b	21009348	CAL CUBIERTA FRONTAL GR HUNTER	1	Negro Gris
5c	21009924	CAL CUBIERTA FRONTAL V2 HUNTER	1	Negro Dorado
6	21009336	CAL LAT CARENAJE LH HUNTER	1	Negro Rojo / Oro
6a	21010482	CAL LAT CARENAJE RH HUNTER MZ	1	Negro Verde
7	21009337	CAL LAT CARENAJE RH HUNTER	1	Negro Rojo / Oro
7a	21010481	CAL LAT CARENAJE LH HUNTER MZ	1	Negro Verde
8	21009925	CAL TAPA CENTRAL RJ HUNTER	2	Negro Rojo / Oro
8a	21009340	CAL TAPA CENTRAL VD HUNTER	2	Negro Verde
8b	21009923	CAL TAPA CENTRAL GR HUNTER	2	Negro Gris
9	21009349	CAL TAPA LAT INF LR GR HUNTER	2	Negro Gris / Negro Oro
10	21009344	CAL LAT PISO INF LR HUNTER	2	Negro Rojo / Gris / Oro
10a	21010480	CAL LAT PISO INF LR HUNTER MZ	2	Negro Verde
11	21009343	CAL TAPA LAT INF RH RJ HUNTER	1	Negro Rojo
11a	21009347	CAL TAPA LAT INF RH VD HUNTER	1	Negro Verde
12	21009342	CAL TAPA LAT INF LH RJ HUNTER	1	Negro Rojo
12a	21009346	CAL TAPA LAT INF LH VD HUNTER	1	Negro Verde
13	21009338	CAL TAPA LAT SUP LH HUNTER	1	Negro Rojo / Gris / Oro
13a	21010483	CAL TAPA LAT SUP LH HUNTER MZ	1	Negro Verde
14	21009339	CAL TAPA LAT SUP RH HUNTER	1	Negro Rojo / Gris / Oro
14a	21010484	CAL TAPA LAT SUP RH HUNTER MZ	1	Negro Verde

