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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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con viscosidad **10W-40**



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- **Propiedades mejoradas a bajas temperaturas**
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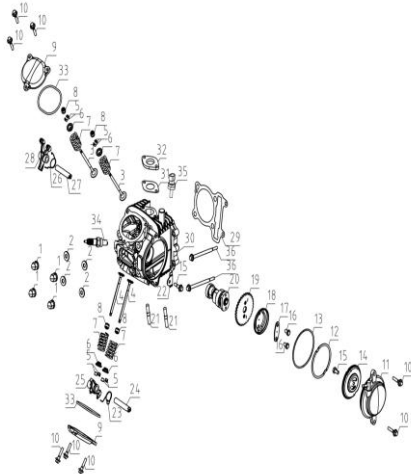
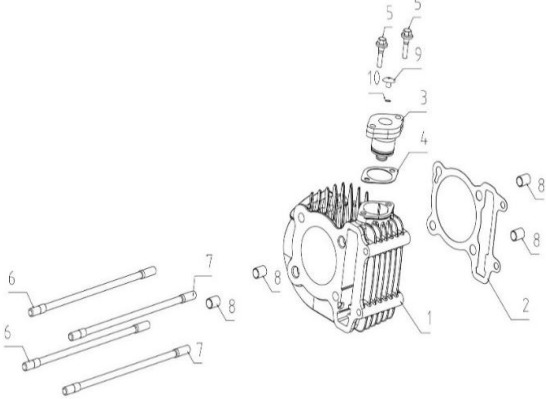
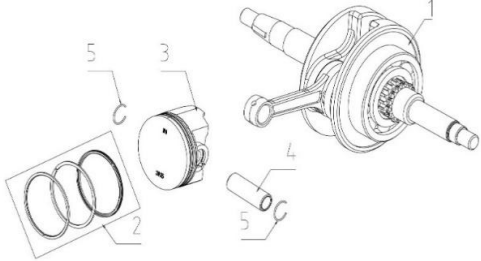
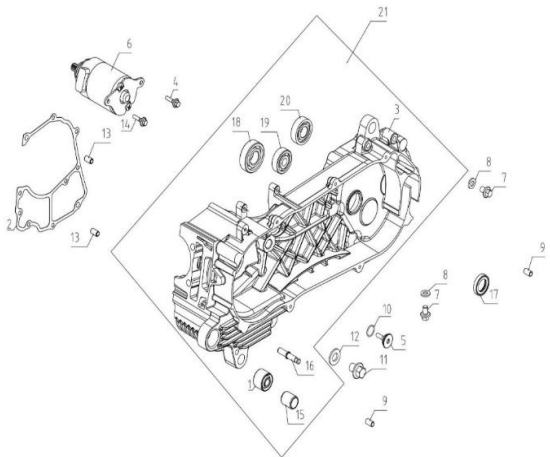
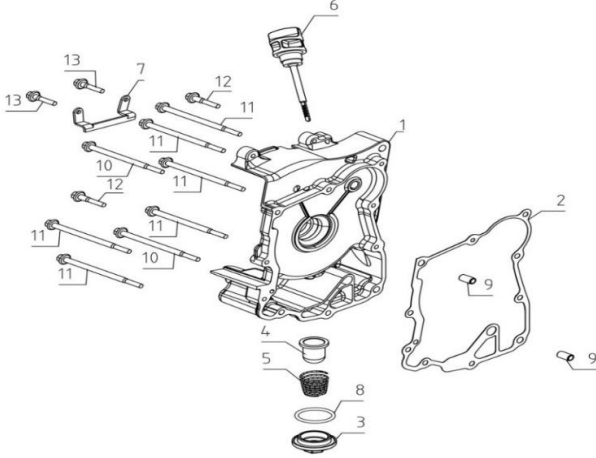
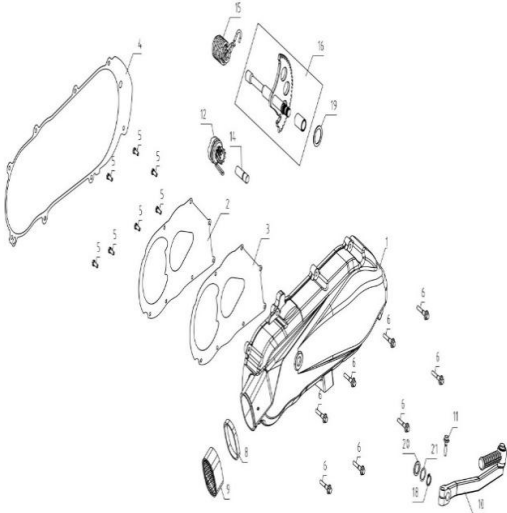
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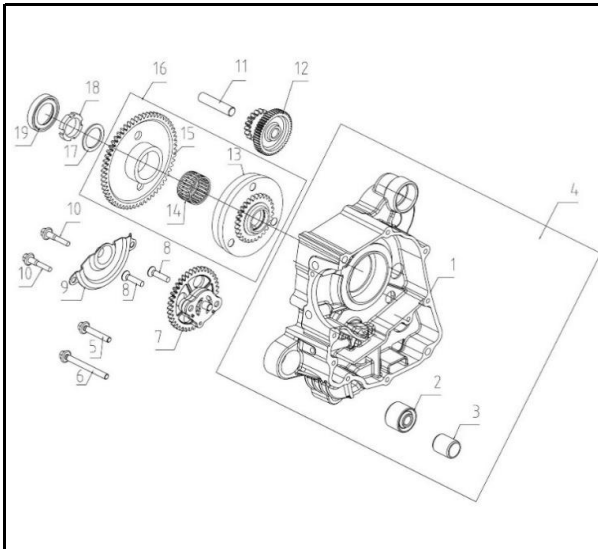


FIG. N° 7 CARCASA MOTOR DERECHA

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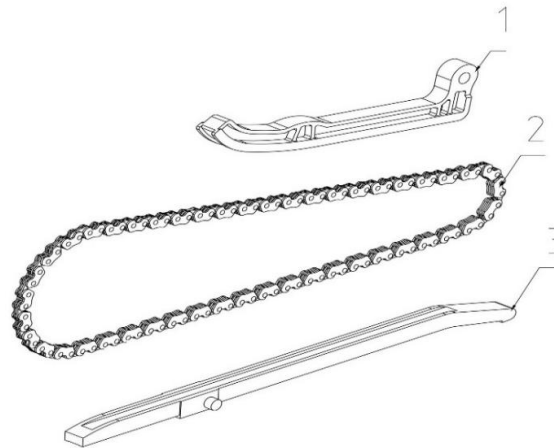


FIG. N° 8 CADENILLA DISTRIBUCION

PAG. N° 9

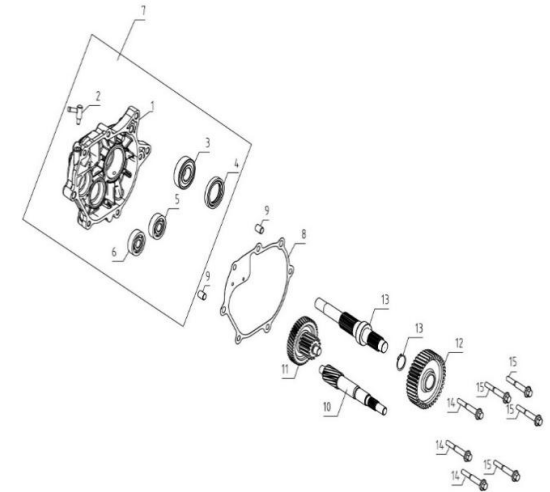


FIG. N° 9 TRANSMISION

PAG. N° 10

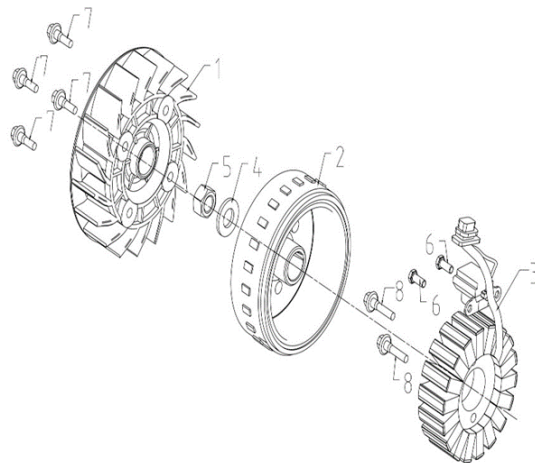


FIG. N° 10 VOLANTE - PLATO BOBINAS

PAG. N° 11

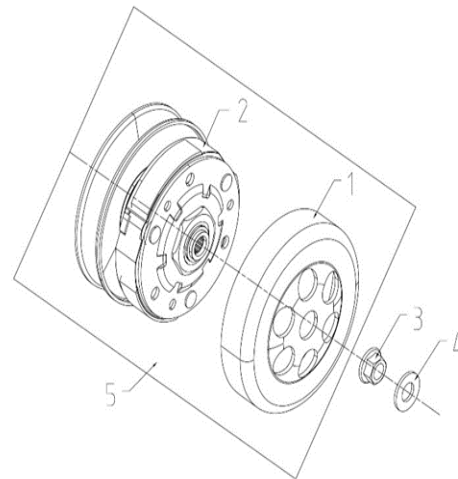


FIG. N° 11 CLUTCH CENTRIFUGO

PAG. N° 12

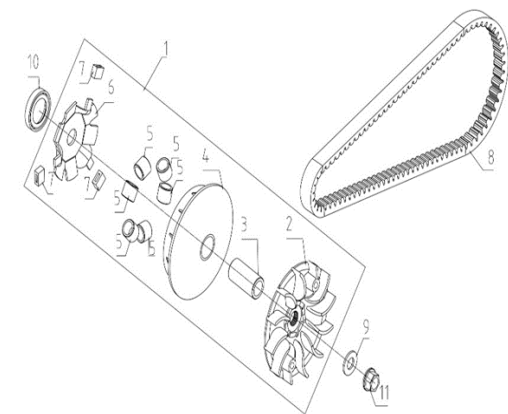
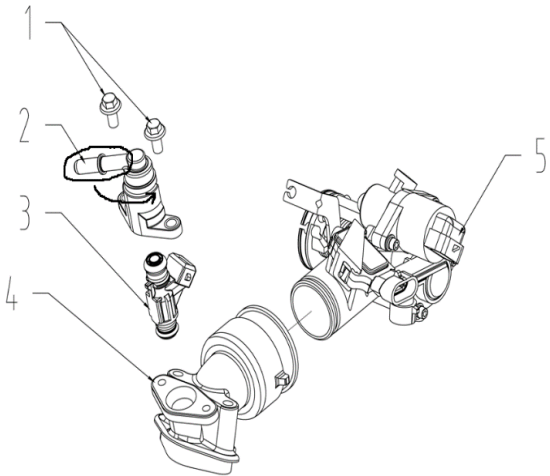
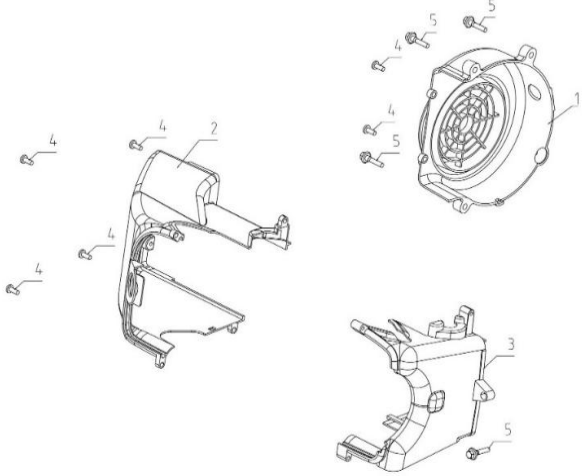
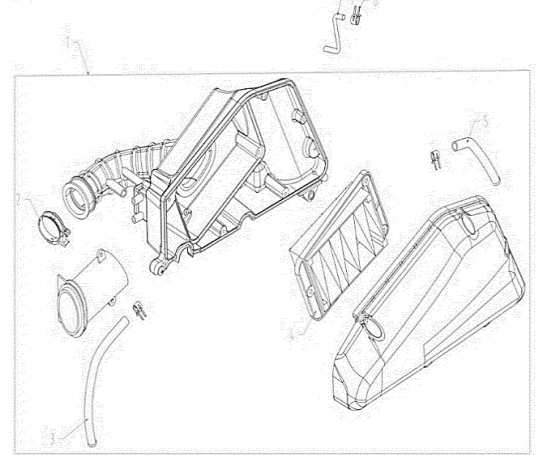
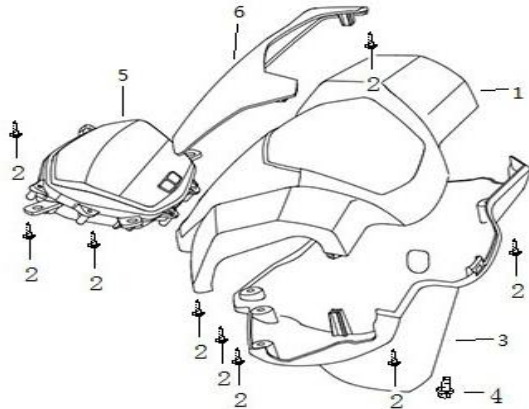
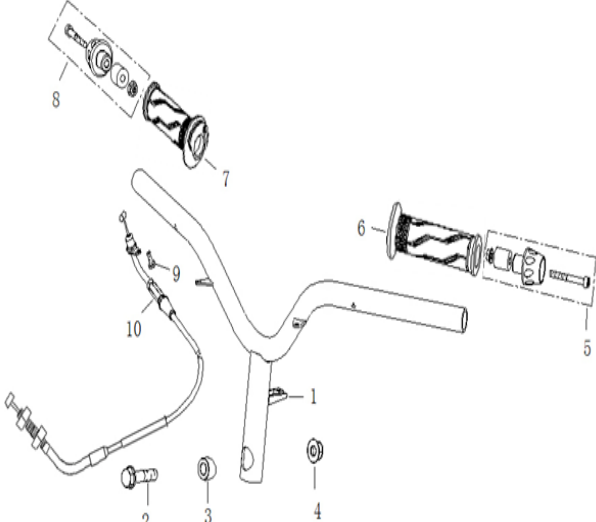
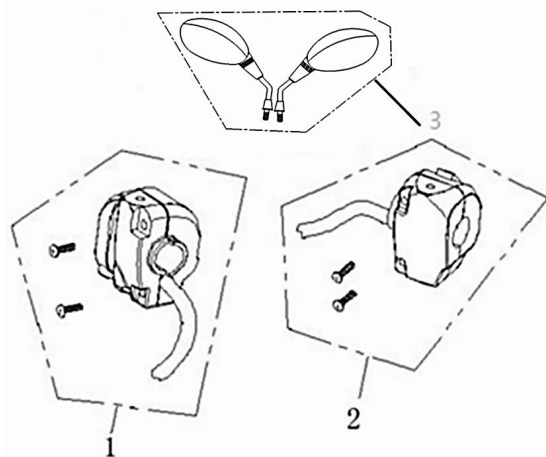


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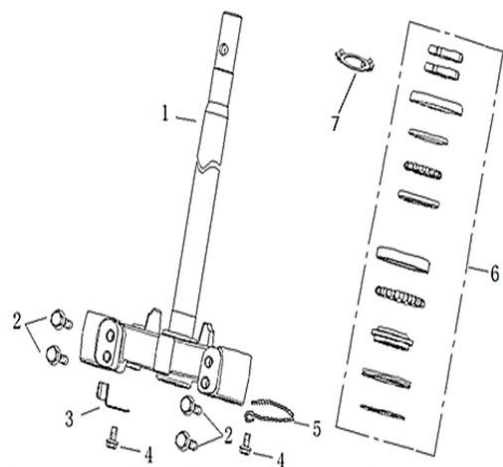


FIG. N° 19 ESPIGA CENTRAL

PAG. N° 20

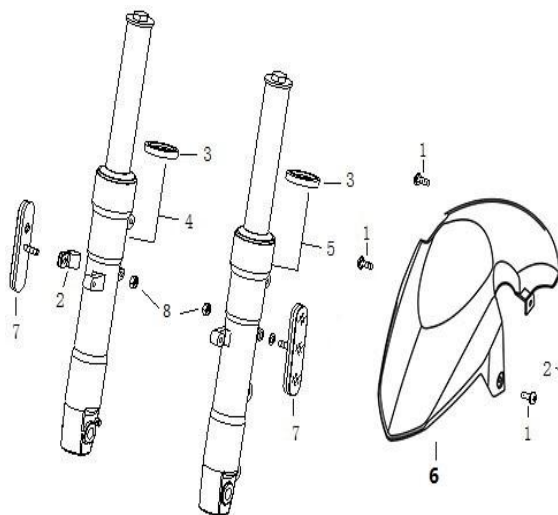


FIG. N° 20 SUSPENSIÓN DELANTERA

PAG. N° 21

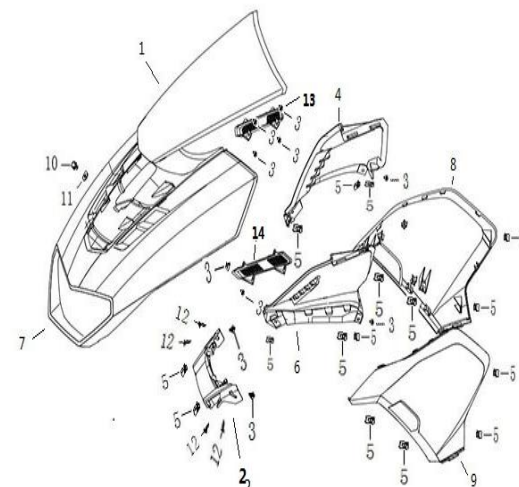


FIG. N° 21 CARENAJES FRONTALES

PAG. N° 22

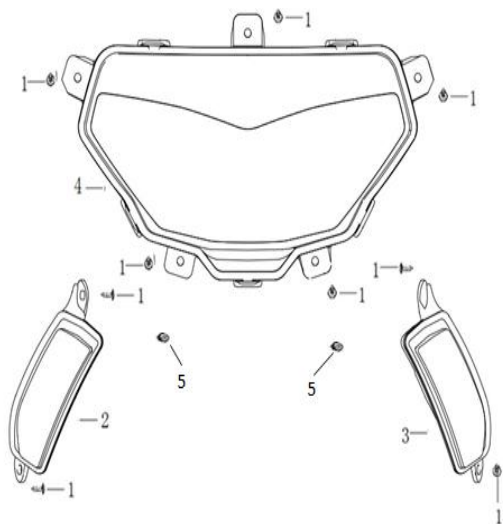


FIG. N° 22 FAROLA - DIRECCIONALES

PAG. N° 23

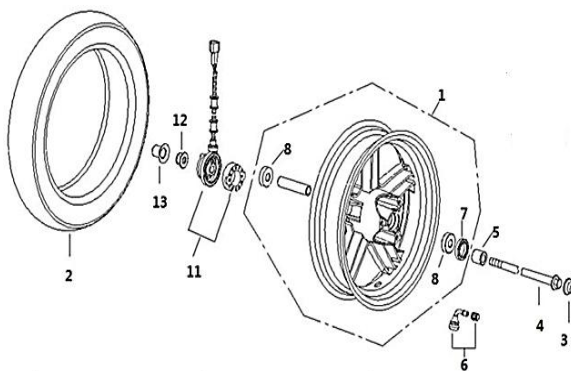


FIG. N° 23 RUEDA DELANTERA

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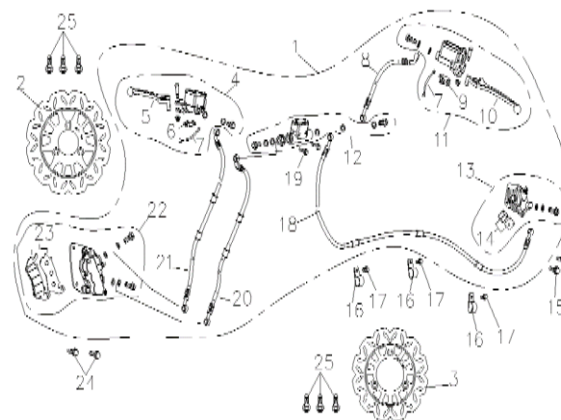


FIG. N° 24 SISTEMA DE FRENOS

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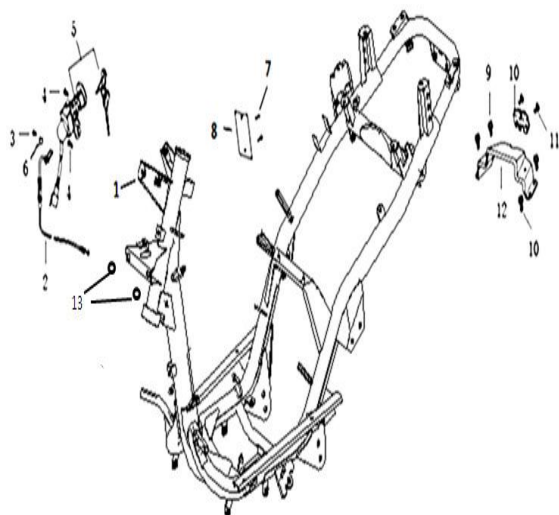


FIG. N° 25 PARTES CHASIS

PAG. N° 26

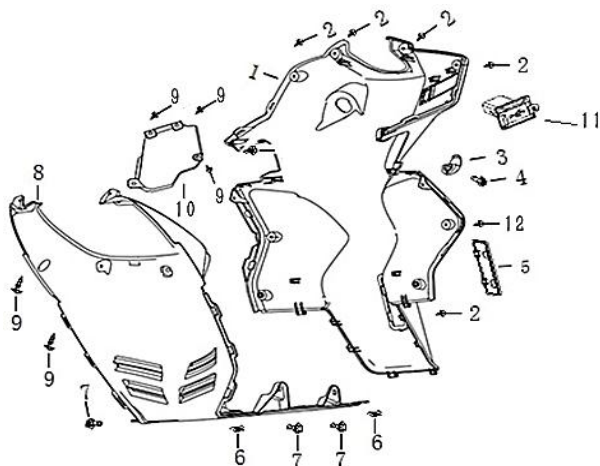


FIG. N° 26 CARENAJE FRONTAL INTERNO

PAG. N° 27

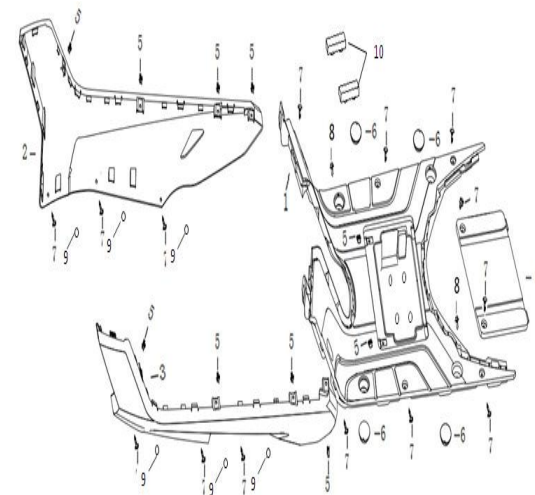


FIG. N° 27 CUBIERTA PISO REPOSAPIES

PAG. N° 28

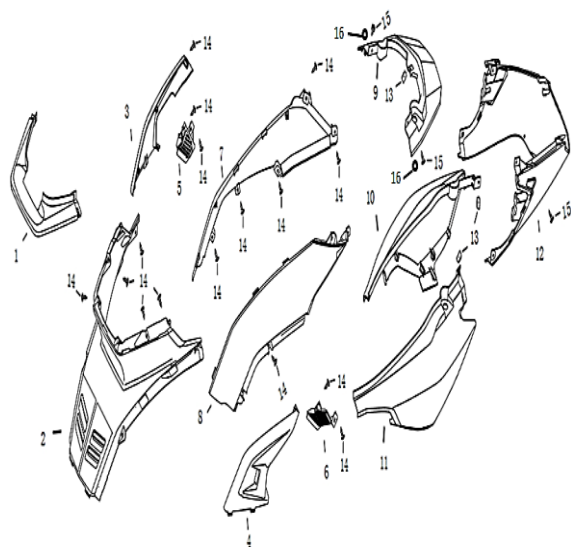


FIG. N° 28 CUBIERTAS

PAG. N° 29

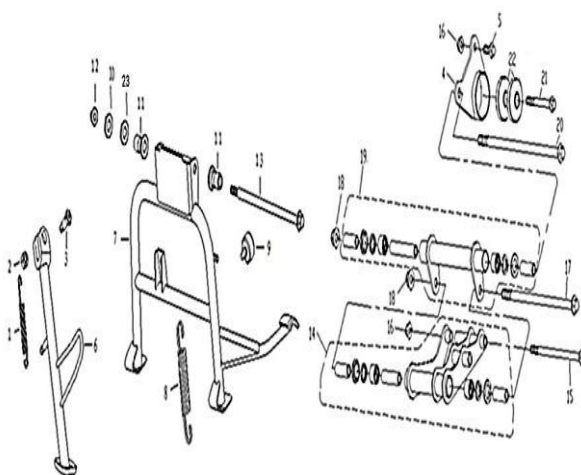


FIG. N° 29 SOPORTE CENTRAL - SOPORTE LATERAL

PAG. N° 30

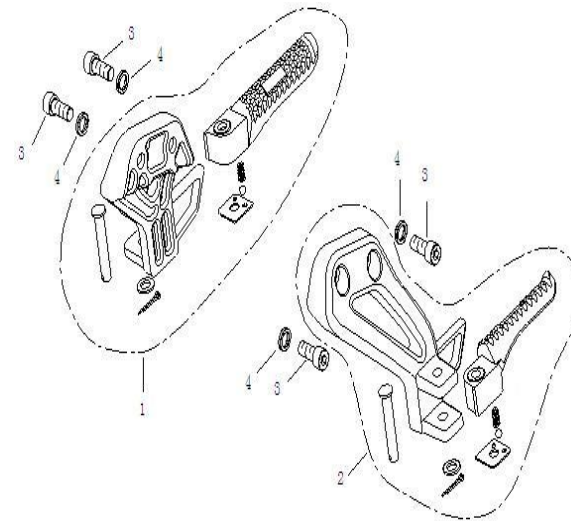


FIG. N° 30 REPOSAPIES

PAG. N° 31

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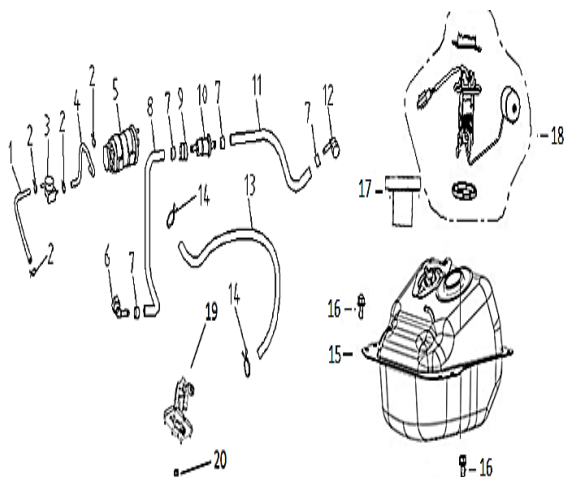


FIG. N° 31 TANQUE DE COMBUSTIBLE

PAG. N° 32

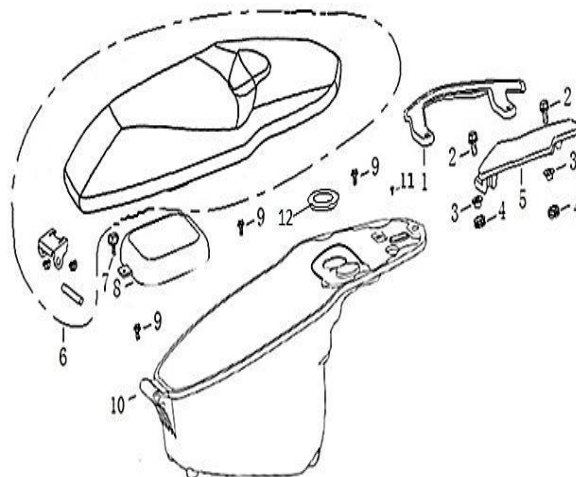


FIG. N° 32 SILLÍN - CAJA GUANTERA

PAG. N° 33

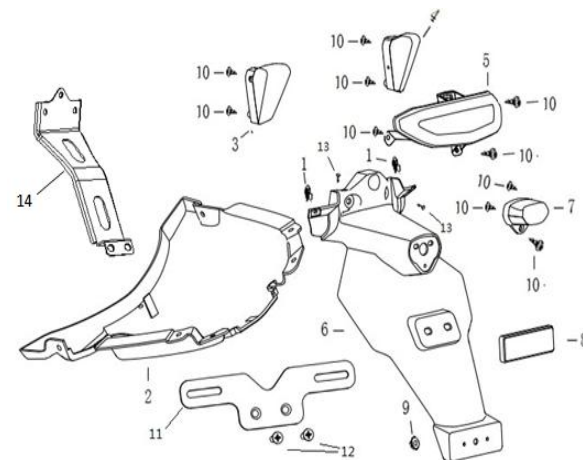


FIG. N° 33 STOP - GUARDABARRO TRASERO

PAG. N° 34

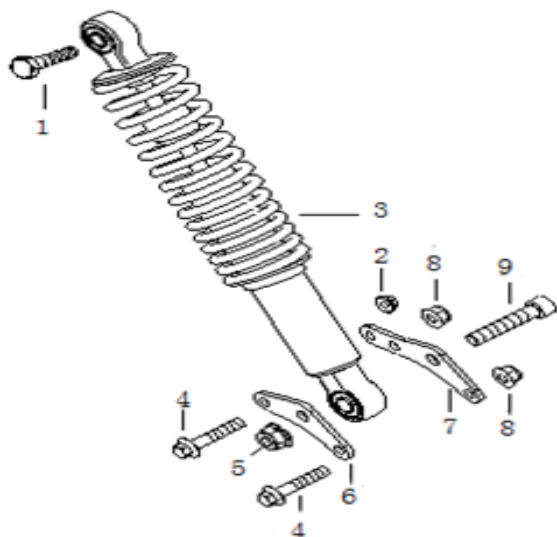


FIG. N° 34 AMORTIGUADOR TRASERO

PAG. N° 35

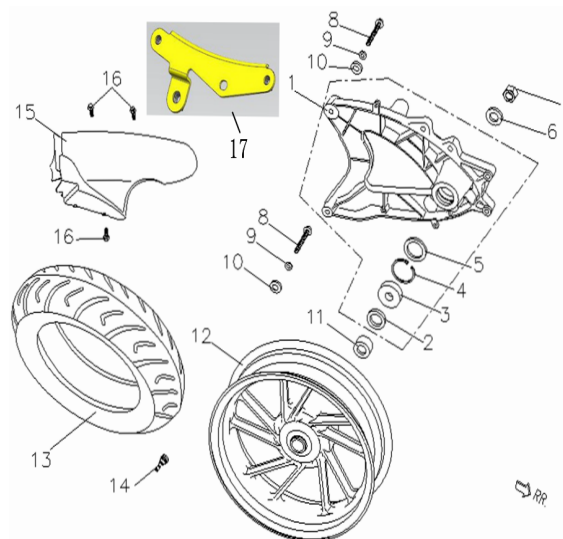


FIG. N° 35 RUEDA TRASERA

PAG. N° 36

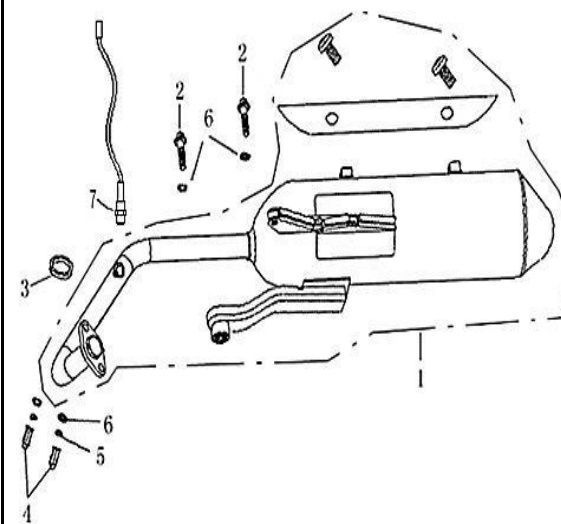


FIG. N° 36 SILENCIADOR

PAG. N° 37

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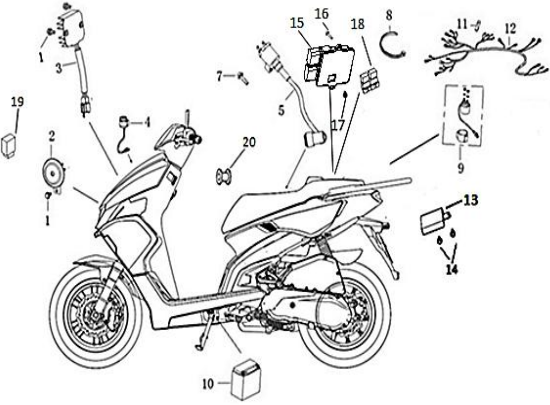
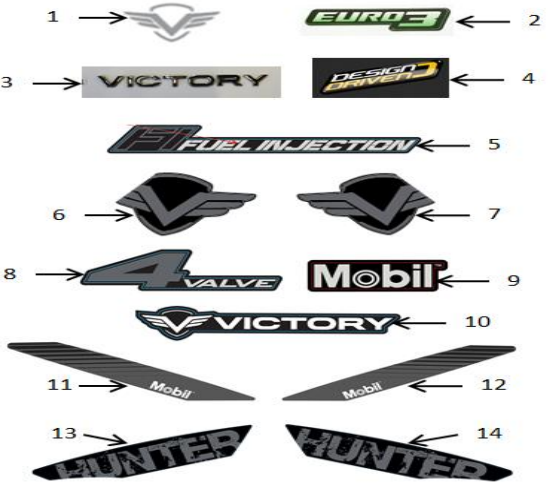
					
FIG. N° 37 SISTEMA ELÉCTRICO	PAG. N° 38	FIG. N° 38 CALCOMANÍAS	PAG. N° 39		

FIGURA N° 1: CULATA 1/2

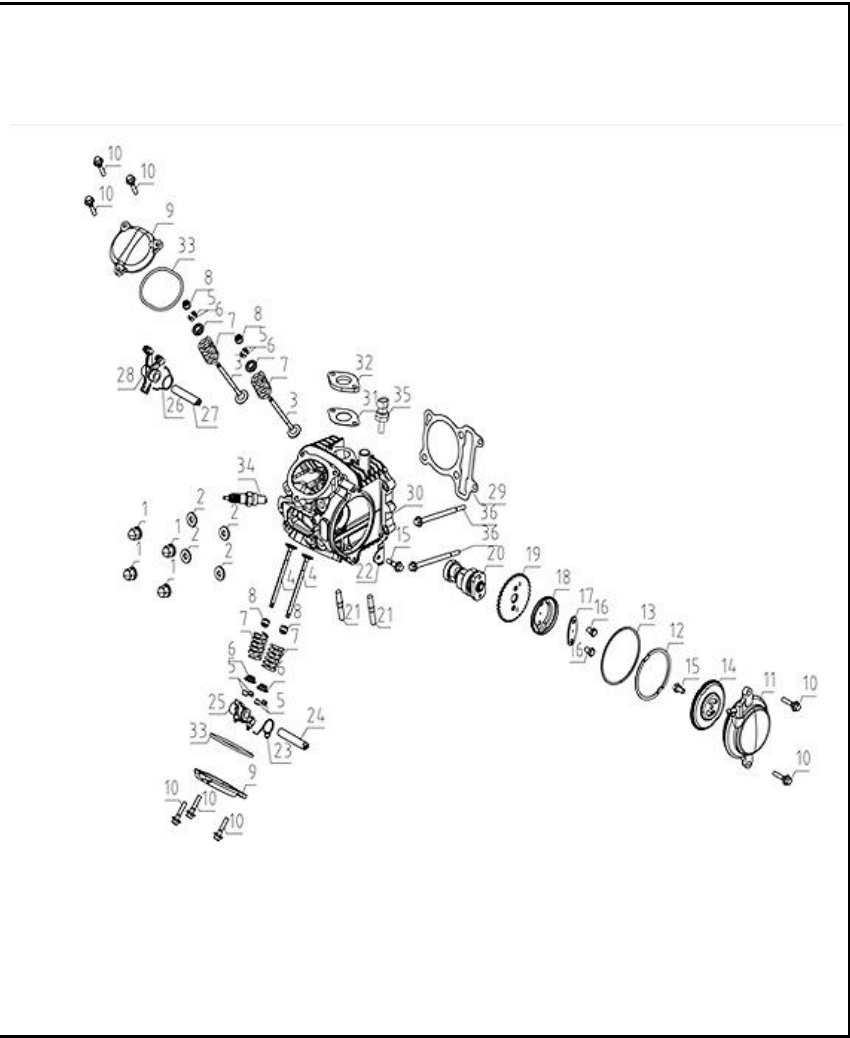


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	3238110	TUERCA M8X19	4	11071182
2	3240074	ARANDELA	4	11071183
3	3012154	VÁLVULA DE ADMISIÓN	2	11071184
4	3012155	VÁLVULA DE ESCAPE	2	11071185
5	3012107	CUNA VALVULA	8	11047581
6	3012156	ASIENTO RESORTE	4	11071186
7	3012101	RESORTE DE VÁLVULA	4	11071187
8	3012036	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 diagram illustrates the exploded view of a 100cc engine assembly, showing the relationship between various components. The parts are numbered as follows:

- Top Section (Cylinder Head Area):** Includes the cylinder head (9), gasket (33), and various bolts (10, 8, 7, 6, 5, 4, 3, 2, 1).
- Valve Train:** Shows the intake and exhaust valves (28, 27), valve guides (26), and associated components like the valve spring (34) and retainers (32, 35).
- Piston and Connecting Rod:** The piston (30) is shown with its rings (36, 36) and the connecting rod (15) attached to the crankshaft (20).
- Crankshaft and Bearings:** The crankshaft (20) is shown with its main bearings (19, 18) and the crank pin bearing (17).
- Bottom Section (Crankcase Area):** Includes the crankcase (13), gasket (12), and various bolts (11, 10).
- Other Components:** Various small parts like the oil seal (24), oil pump (25), and oil pump drive (23) are also shown.

2

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

- 1**: Main carburetor body with a float valve and jet.
- 2**: Gasket for the main body.
- 3**: Jet needle and its support.
- 4**: Jet needle support.
- 5**: Two screws for the float bowl.
- 6**: Four long screws for the float bowl.
- 7**: Four long screws for the float bowl.
- 8**: Four small screws for the float bowl.
- 9**: Jet needle support.
- 10**: Jet needle.

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 large, complex casting (1) featuring a circular opening. To its right is a separate, irregularly shaped gasket or cover plate (2) with multiple mounting holes. Below the main casting, a series of components are shown in a vertical stack: a small cup-like part (4), a larger cylindrical part (5), a thin ring (8), another thin ring (3), and a final flange-like part. To the left of the main casting, several long, thin rods (10, 11) and shorter pins (12, 13) are shown, along with a small bracket (7). A specialized tool (6) with a hexagonal base and a long, thin shaft is positioned above the main casting, pointing towards its top surface. A small pin (9) is also shown near the gasket (2).

6

FIGURA N° 6: CUBIERTA CARCASA MOTOR IZQUIERDA

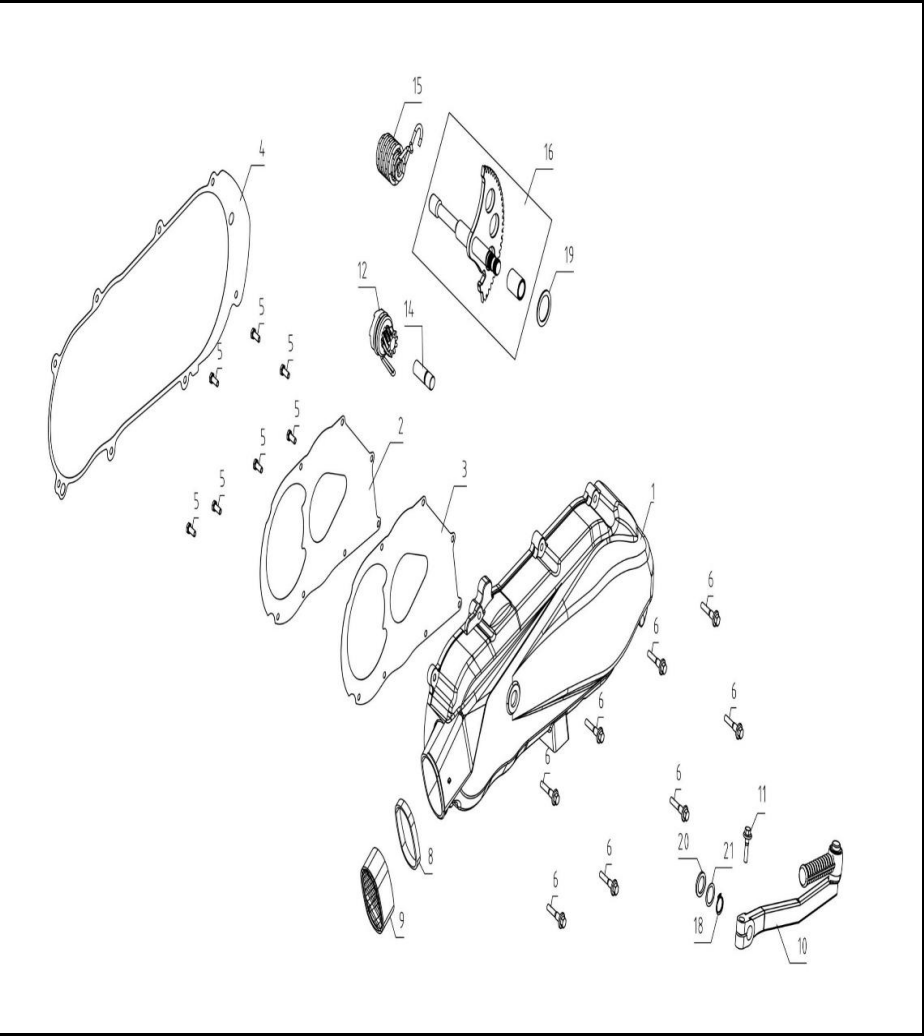


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	2290433	CUBIERTA CARCASA IZQUIERDA	1	11047573
2	3170007	PLACA CUBIERTA CARCASA IZQUIERDA	1	11047652
3	3160044	EMPAQUE PLACA CUBIERTA CARCASA IZQ.	1	11047646
4	3160026	EMPAQUE CUBIERTA CARCASA IZQUIERDA	1	11047642
5	3220074	TORNILLO 5X12	7	11047684
6	3220024	TORNILLO 6X28	7	11047674
8	3353008	ABRAZADERA	1	11047719
9	3353005	CONDUCTO CUBIERTA CARCASA IZQUIERDA	1	11047718
10	3110008	PEDAL CRANK	1	11047620
11	3222022	TORNILLO 8X22	1	11047689
12	3112003	PINON CRANK	1	11047623
14	3280005	EJE PINON CRANK	1	11047713
15	3111008	RESORTE EJE CRANK	1	11047622
16	3111005	EJE CRANK	1	11047621
18	3260001	PIN DE SEGURIDAD	1	11047707
19	3240026	ARANDELA 14X21X2	1	11047703
20	3240049	ARANDELA 14X20X0.3	1	11047706
21	3240015	ARANDELA 12X21X1	1	11047701
22	3220033	TORNILLO 6X40	1	11047676
23	3220021	TORNILLO 6X25	1	11047673

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 and external features. Key components include:

- 1**: Main housing or casing.
- 2**: A small cylindrical component, possibly a seal or bush.
- 3**: A small cylindrical component, possibly a seal or bush.
- 4**: A large, flat rectangular plate or cover.
- 5**: A small cylindrical component, possibly a seal or bush.
- 6**: A small cylindrical component, possibly a seal or bush.
- 7**: A gear or impeller component.
- 8**: A small cylindrical component, possibly a seal or bush.
- 9**: A small cylindrical component, possibly a seal or bush.
- 10**: A small cylindrical component, possibly a seal or bush.
- 11**: A small cylindrical component, possibly a seal or bush.
- 12**: A small cylindrical component, possibly a seal or bush.
- 13**: A gear or impeller component.
- 14**: A small cylindrical component, possibly a seal or bush.
- 15**: A gear or impeller component.
- 16**: A large, flat rectangular plate or cover.
- 17**: A small cylindrical component, possibly a seal or bush.
- 18**: A small cylindrical component, possibly a seal or bush.
- 19**: A small cylindrical component, possibly a seal or bush.

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 with a curved mounting bracket and a central shaft hole.
- 2:** A continuous chain consisting of multiple links, each with a central pin and side plates.
- 3:** A long, flat, rectangular link or guide plate with a small circular hole near one end.

The components are shown in an exploded view, indicating their relative positions for assembly. The sprocket (1) is positioned at the top, the chain (2) is in the middle, and the link (3) is at the bottom.

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 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**: Flat plate or cover.
- 8**: Gasket or seal.
- 9**: Bolt for securing 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.

10

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or turbine. 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 disc or impeller with a central hub and a series of radial slots or vanes.
- 3:** A complex assembly, possibly a valve or a secondary impeller, with a central hub and a series of radial slots.
- 4:** A small circular washer or spacer.
- 5:** A small cylindrical component, possibly a pin or a small bearing.
- 6:** A small cylindrical component, possibly a pin or a small bearing.
- 7:** A small cylindrical component, possibly a pin or a small bearing.
- 8:** A small cylindrical component, possibly a pin or a small bearing.

The diagram shows the relative positions and assembly sequence of these parts. Dashed lines indicate the alignment and fit of the components. The assembly is shown in a disassembled state, allowing for a clear view of each part and its relationship to the others.

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 bore and multiple mounting points. Part 3 is a small cylindrical pin or bush. Part 4 is a flat washer or spacer. Part 5 is a larger circular base plate with a central hole and several smaller holes around its perimeter. 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 pulley mounted on the plate.
- 3**: A small cylindrical component, possibly a pin or bush.
- 4**: A circular disc or washer.
- 5**: Multiple small cylindrical components, likely pins or bushings, distributed across the plate.
- 6**: Small rectangular components, possibly spacers or washers.
- 7**: Small rectangular components, possibly spacers or washers.
- 8**: A long, curved component with a series of small teeth or pins along its length.
- 9**: A small circular component, possibly a washer or spacer.
- 10**: A small circular component, possibly a washer or spacer.
- 11**: A small cylindrical component, possibly a pin or bush.

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.

The diagram illustrates the step-by-step assembly of the device, showing how each component fits together.

[illegible]

This exploded view diagram illustrates the assembly of a vehicle interior trim component. The main parts are labeled as follows:

- 1**: A circular trim ring or bezel with a central grille.
- 2**: A rectangular trim plate or insert.
- 3**: A complex mounting bracket or frame.
- 4**: Small screws or fasteners used to secure the trim plate (2) to the bracket (3).
- 5**: Screws or fasteners used to secure the trim ring (1) to the bracket (3).

The diagram shows the relative positions of these components, indicating how they are assembled together.

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 illustrates the exploded view of a motorcycle helmet assembly. The components are labeled with numbers 1 through 6, and various fasteners are indicated by arrows and the number 2.

- 1**: The main outer shell of the helmet.
- 2**: Multiple screws used for assembly, shown at various locations including the chin bar, side, and rear.
- 3**: The chin bar assembly, which includes a central pad and side rails.
- 4**: A small mechanical component, likely a latch or adjustment mechanism, located at the bottom of the chin bar.
- 5**: A separate protective cap or cover for the rear of the helmet.
- 6**: A curved protective piece, possibly a cheek pad or a side cover, designed to fit around the side of the helmet.

17

This diagram illustrates the exploded view of a rear suspension assembly. The central component is a Y-shaped frame. Attached to it are two control arms, one on each side. Various fasteners and components are labeled with numbers 1 through 10:

- 1**: A small pin or clip located at the junction of the control arms.
- 2**: A small bolt or screw.
- 3**: A small washer or spacer.
- 4**: A larger bolt or screw.
- 5**: A long, thin rod or pin.
- 6**: A cylindrical component, possibly a shock absorber or a spring.
- 7**: A cylindrical component, possibly a shock absorber or a spring.
- 8**: A rectangular plate or bracket.
- 9**: A small pin or clip.
- 10**: A larger pin or clip.

18

The diagram illustrates the assembly of the rear suspension system. It shows three main components, each enclosed in a dashed-line box and labeled with a number:

- Component 1:** A rear suspension bracket with two screws and a cable attached to it.
- Component 2:** A rear suspension bracket with two screws and a cable attached to it.
- Component 3:** A rear suspension bracket with two screws and a cable attached to it.

19

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 wavy, flexible appearance.
- 2**: Two small, cylindrical pins or bolts, shown in two locations.
- 3**: A small, L-shaped bracket or clip.
- 4**: Two small, rectangular washers or spacers.
- 5**: A small, curved metal piece, possibly a spring or a guide.
- 6**: A rectangular plate or cover with a dashed outline, featuring several horizontal slots or openings.
- 7**: A small, circular ring or washer.

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 components are identified by the following numbers:

- 1:** Screws used for mounting the headlight to the bracket and for securing the lens cover.
- 2:** A mounting bracket or plate that connects the headlight to the main frame.
- 3:** A circular lens cover or protective cap.
- 4:** A vertical support arm or bracket that holds the headlight in place.
- 5:** A mounting plate or bracket that interfaces with the motorcycle's frame.
- 6:** The main headlight housing or lens assembly.
- 7:** A side mounting bracket or plate.
- 8:** Small pins or spacers used in the mounting assembly.

21

This exploded view diagram illustrates the assembly of a motorcycle helmet. The components are labeled with numbers and leader lines:

- 1**: The main outer shell of the helmet.
- 2**: A chin strap or cheek pad component.
- 3**: Multiple screws used for assembly, shown at various points.
- 4**: A side or rear shell component.
- 5**: Small circular fasteners or washers.
- 6**: A chin bar or lower face shield component.
- 7**: The front face shield or visor.
- 8**: The rear or back shell component.
- 9**: A chin strap or cheek pad component.
- 10**: A small circular fastener or washer.
- 11**: A small rectangular component, possibly a switch or sensor.
- 12**: Small circular fasteners or washers.
- 13**: A small rectangular component, possibly a switch or sensor.
- 14**: A small rectangular component, possibly a switch or sensor.

[illegible]

23

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

- 1**: The main housing or body, shown in a dashed outline.
- 2**: A circular flange or cover plate.
- 3**: A long, thin rod or shaft.
- 4**: A small pin or bushing.
- 5**: A small cylindrical component, possibly a seal or bushing.
- 6**: A small electrical component, possibly a solenoid or coil.
- 7**: A small pin or bushing.
- 8**: A small cylindrical component, possibly a seal or bushing.
- 11**: A rectangular plate or bracket.
- 12**: A small pin or bushing.
- 13**: A small cylindrical component, possibly a seal or bushing.

24

FIGURA N° 24: SISTEMA DE FRENOS

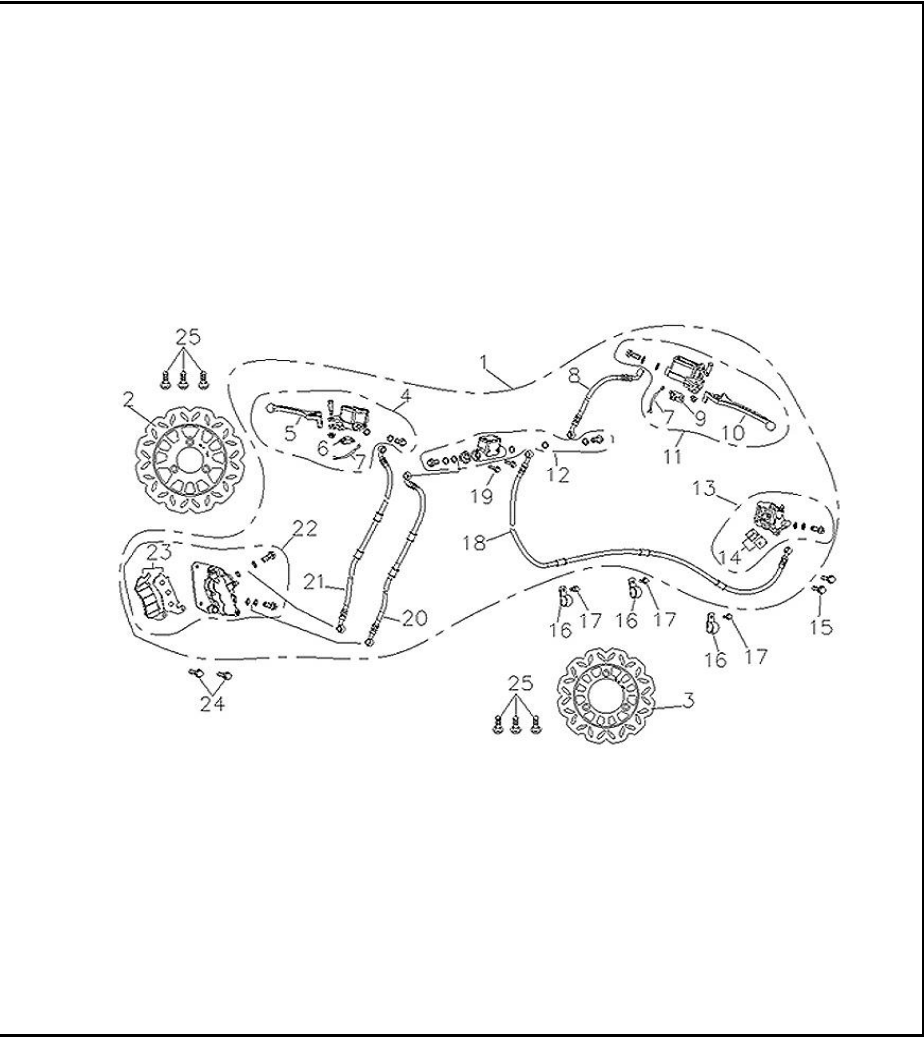


FIG. No.	PORTE N°	DESCRIPCIÓN	CANT.	SAP
2	3541018	DISCO DE FRENO DELANTERO 190MM	1	11071097
3	3541050	DISCO DE FRENO TRASERO 215MM	1	11071098
4	3547348	BOMBA DE FRENO DELANTERO	1	11071099
5	3540183	LEVA DE FRENO DERECHA	1	11071100
6	3547021	SWICHE FRENO DELANTERO	1	11047549
7	3547024	SWITCH DE FRENO	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 U-shaped metal structure. Various components are shown in their relative positions for assembly, indicated by numbered callouts:

- 1:** A bracket or support arm on the left side of the frame.
- 2:** A curved metal piece, likely a fender or wheel arch component.
- 3:** A small pin or bolt.
- 4:** A small cylindrical component, possibly a bush or spacer.
- 5:** A larger bracket or mounting plate.
- 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. Part 1 is a large, irregularly shaped frame or housing. Part 2 consists of several small pins or fasteners. Part 3 is a small circular component. Part 4 is a small rectangular component. Part 5 is a long, thin rectangular component. Part 6 consists of four small circular components. Part 7 consists of three small rectangular components. Part 8 is a small circular component. Part 9 consists of several small rectangular components. Part 10 is a small rectangular component. Part 11 is a small rectangular component. Part 12 is a small circular component.

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 bushings or spacers.
- 7**: Small rectangular components, possibly clips or washers.
- 8**: A rectangular plate or bracket.
- 9**: Small rectangular components, possibly clips or washers.
- 10**: A small rectangular component, possibly a clip or washer.
- 11**: A small rectangular component, possibly a clip or washer.
- 12**: A small rectangular component, possibly a clip or washer.
- 13**: A small rectangular component, possibly a clip or washer.
- 14**: A small rectangular component, possibly a clip or washer.

28

29

FIGURA N° 29: SOPORTE CENTRAL - SOPORTE LATERAL

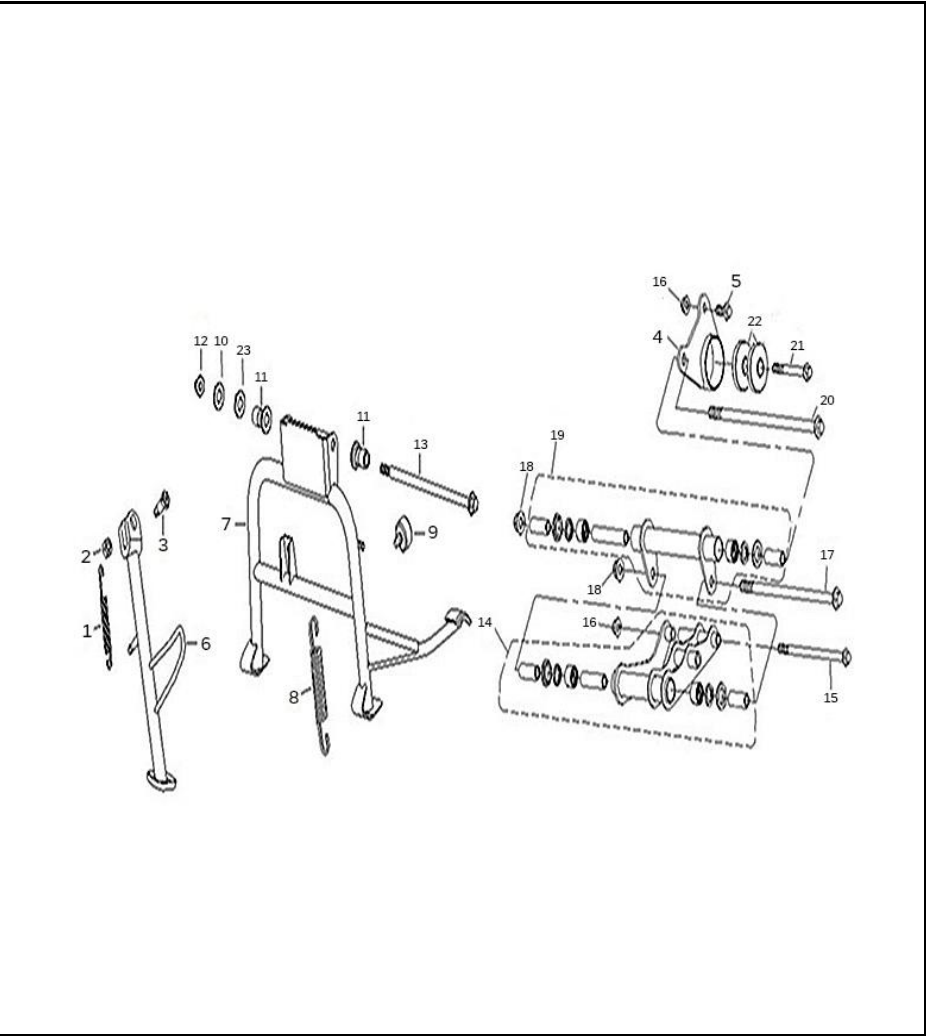


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	3391502	SET RESORTES GATO LATERAL	1	11047465
2	3238053	TUERCA M8	1	11047398
3	3230371	TORNILLO GATO LATERAL	1	11047375
4	2550597	SOPORTE LATERAL MOTOR	1	11047347
5	3230012	TORNILLO M10X1.25X25	1	11071122
6	3427054	SOPORTE LATERAL	1	11071259
7	2550548	SOPORTE 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

This diagram illustrates the assembly of the handle for the power tool. It shows two views of the handle, labeled 1 and 2, with various components labeled 3, 4, 5, and 6. The components include a handle cap (3), a handle cap screw (4), a handle cap nut (5), and a handle cap washer (6). The diagram shows the handle cap being attached to the handle, with the handle cap screw passing through the handle cap and the handle cap nut being attached to the handle cap screw. The handle cap washer is also shown being attached to the handle cap screw. The diagram shows the handle cap being attached to the handle, with the handle cap screw passing through the handle cap and the handle cap nut being attached to the handle cap screw. The handle cap washer is also shown being attached to the handle cap screw.

31

FIGURA N° 31: TANQUE DE COMBUSTIBLE

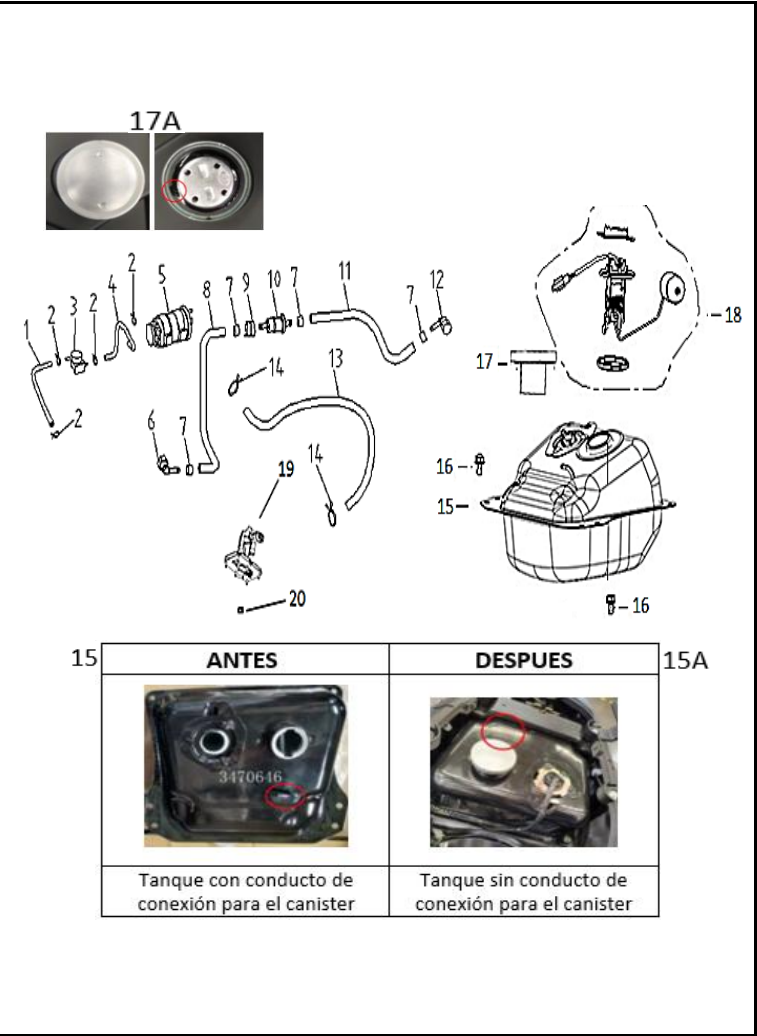


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	3351003	MANGUERA GASOLINA	1	11047432
2	3261002	ABRAZADERA	4	11071107
3	3470566	VÁLVULA DE VACÍO	1	11071240
4	3351003	MANGUERA GASOLINA	1	11047432
5	3470573	CANISTER	1	11071241
6	3158040	CONECTOR RAPIDO TUBERÍA	1	11071242
7	3158026	ABRAZADERA TUBO	4	11071108
8	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

This diagram illustrates the assembly of a vehicle seat. The main components shown are the seat backrest (1), the seat base (10), and the seat cushion (12). The backrest is shown in a reclined position. The base and cushion are shown in their assembled state. Various fasteners and hardware are labeled with numbers: 1 (backrest), 2 (screws), 3 (nuts), 4 (washers), 5 (bracket), 6 (small bracket), 7 (pin), 8 (pin), 9 (screws), 10 (base), 11 (pin), and 12 (cushion). The diagram is enclosed in a dashed oval.

33

This exploded view diagram illustrates the assembly of a mechanical device, likely a handheld tool or a component of a larger machine. The parts are numbered as follows:

- 1**: The main body or handle of the device, featuring a trigger mechanism and a mounting bracket.
- 2**: A small rectangular component, possibly a switch or a sensor, located near the trigger.
- 3**: A small, curved, wedge-shaped component, likely a guide or a stop.
- 4**: A small, curved, wedge-shaped component, similar to part 3, located near the top of the main body.
- 5**: A small, rectangular component, possibly a switch or a sensor, located near the top of the main body.
- 6**: A large, curved, U-shaped component, likely a bracket or a frame, which serves as the base for the assembly.
- 7**: A small, cylindrical component, possibly a pin or a bolt, located near the trigger mechanism.
- 8**: A small, rectangular component, possibly a switch or a sensor, located near the bottom of the main body.
- 9**: A small, cylindrical component, possibly a pin or a bolt, located near the bottom of the main body.
- 10**: A small, cylindrical component, possibly a pin or a bolt, used for securing various parts of the assembly.
- 11**: A small, rectangular component, possibly a switch or a sensor, located near the trigger mechanism.
- 12**: A small, rectangular component, possibly a switch or a sensor, located near the bottom of the main body.
- 13**: A small, cylindrical component, possibly a pin or a bolt, located near the trigger mechanism.
- 14**: A small, rectangular component, possibly a switch or a sensor, located near the top of the main body.

34

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

- 1:** A small bolt or pin at the top of the shock absorber.
- 2:** A small nut or washer.
- 3:** The main shock absorber body, including the coil spring.
- 4:** A long bolt or pin used for mounting.
- 5:** A small nut or washer.
- 6:** A small pin or bush.
- 7:** A bracket or arm component.
- 8:** A small nut or washer.
- 9:** A long bolt or pin used for mounting.

35

Exploded view diagram of a wheel assembly. The components are numbered as follows:

- 1: Main hub assembly
- 2, 3, 4, 5: Bolts/nuts for the hub
- 6, 7: Bolts/nuts for the hub
- 8, 9, 10: Bolts/nuts for the hub
- 11: Hub flange
- 12: Wheel rim
- 13: Tire
- 14: Bolt/nut for the tire
- 15: Fender
- 16: Bolt/nut for the fender
- 17: Yellow callout part (likely a fender bracket)

A dashed line indicates the assembly sequence. A small icon with "RR" is in the bottom right corner.

36

This diagram illustrates the assembly of a vehicle's rear suspension component. The main body is shown with various mounting points and a central opening. The following parts are labeled:

- 2**: Two bolts used for mounting the main body to the chassis.
- 3**: A small circular component, likely a bush or washer, located near the lower left mounting point.
- 4**: A small component, possibly a pin or clip, located near the lower left mounting point.
- 5**: A small component, possibly a pin or clip, located near the lower left mounting point.
- 6**: Two small components, possibly pins or clips, located near the upper left mounting point.
- 7**: A long, thin component, possibly a cable or hose, located near the upper left mounting point.
- 8**: A mounting bracket or arm, shown in a side view with an arrow pointing to it.
- 9**: A mounting bracket or arm, shown in a side view with an arrow pointing to it.
- 10**: A mounting bracket or arm, shown in a side view with an arrow pointing to it.

37

FIGURA N° 37: SISTEMA ELÉCTRICO

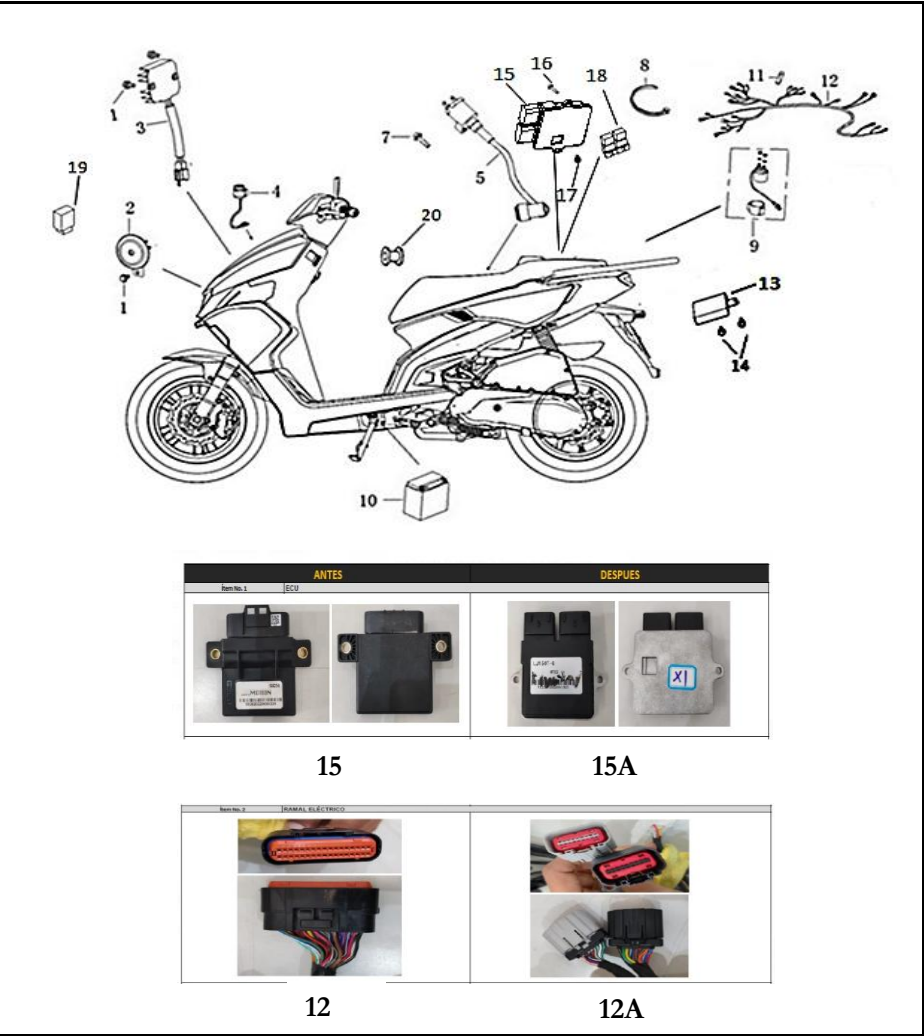


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	3230073	TORNILLO 6X16	3	11047362
2	3375503	PITO	1	11047452
3	3379031	REGULADOR	1	11069115
4	3376519	SOCKET DIRECCIONALES	1	11071273
5	3378034	BOBINA DE ALTA	1	11047456
	3378031	CAPUCHÓN BUJÍA	1	11069622
7	3230077	TORNILLO M6X20	2	11071177
8	4415018	ABRAZADERA 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

