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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.

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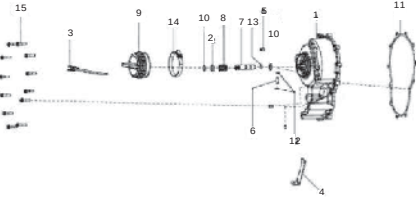
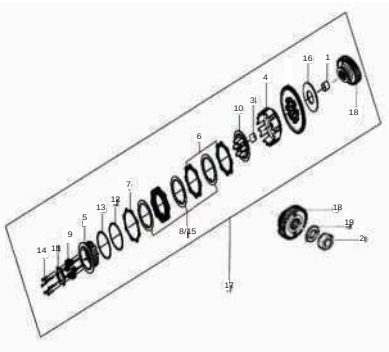
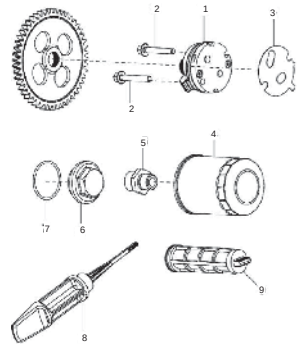
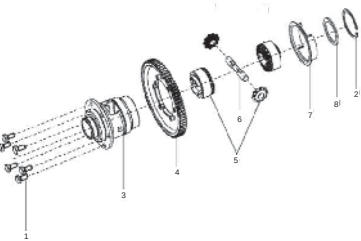
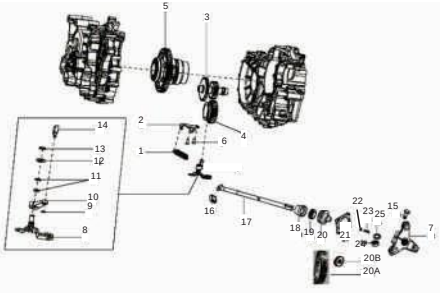
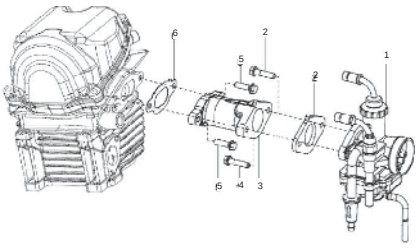
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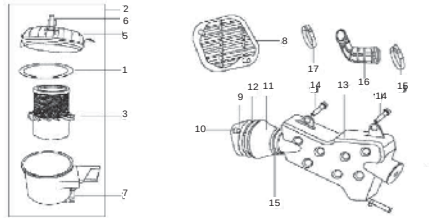


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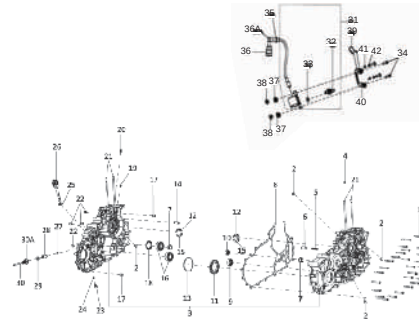


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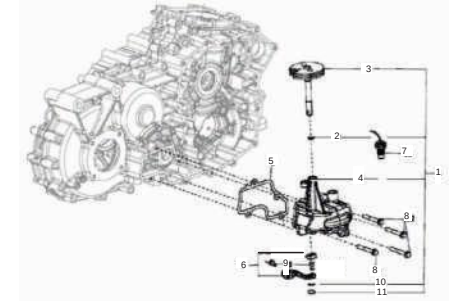


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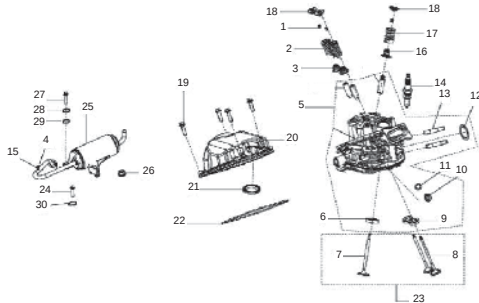


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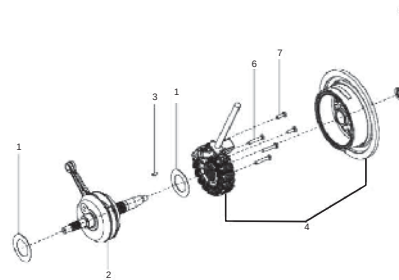


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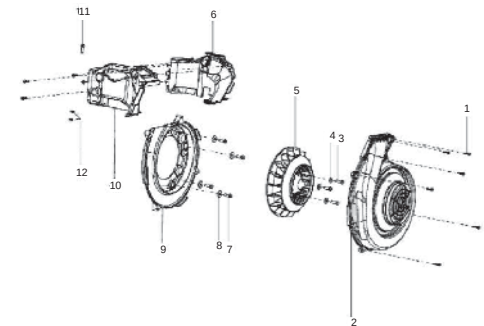
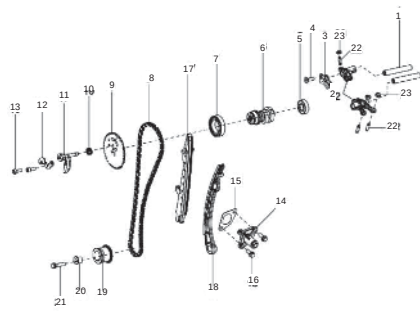
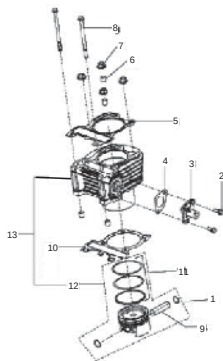
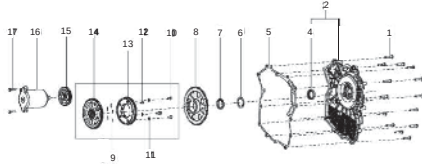
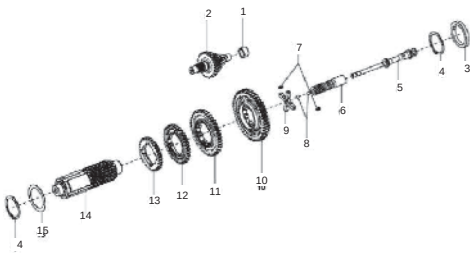
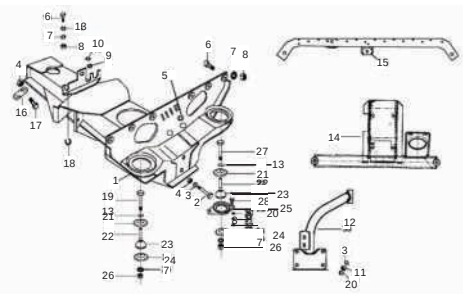
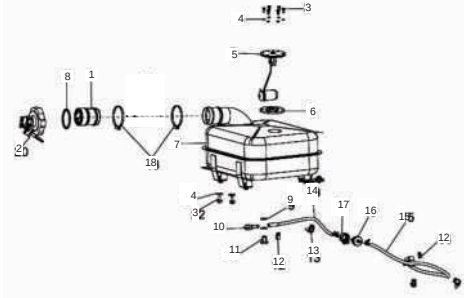


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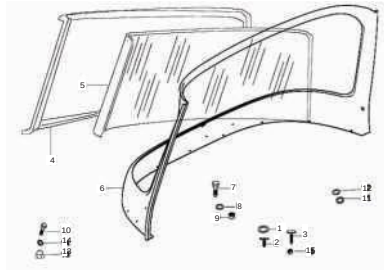
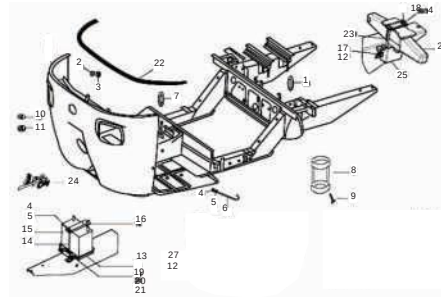


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23**



**FIGURA N° 20: BATERÍA -
COMPLEMENTOS CHASIS**

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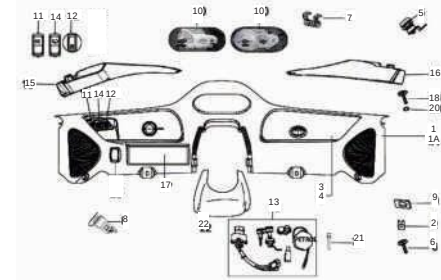
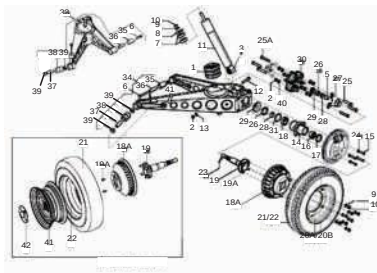


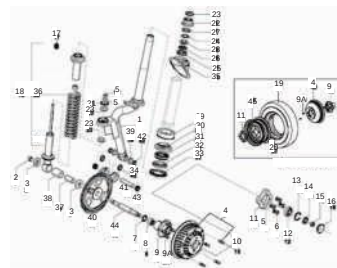
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26**



**FIGURA N° 22: RUEDA TRASERA -
SUSPENSIÓN TRASERA**

**PÁG. N°
27 - 29**



**FIGURA N° 23: RUEDA DELANTERA -
SUSPENSIÓN DELANTERA**

**PÁG. N°
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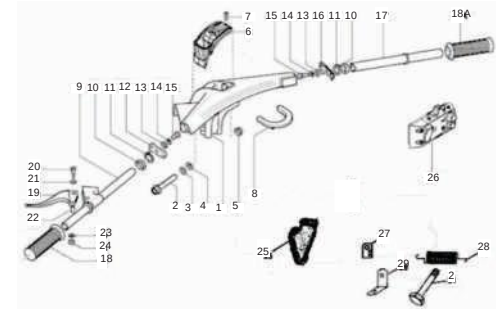


FIGURA N° 24: MANUBRIO

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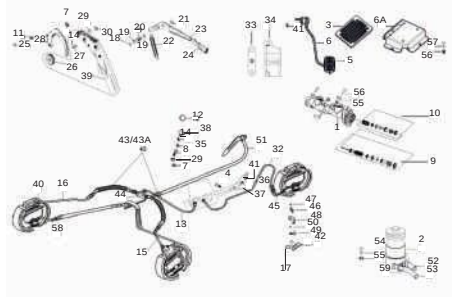


FIGURA N° 25: SISTEMA DE FRENOS

PÁG. N°.
35 - 37

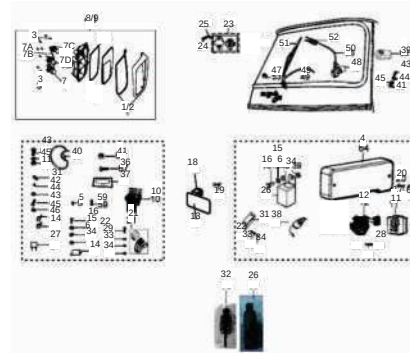


FIGURA N° 26: MOTOR
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PÁG. N°.
38 - 40

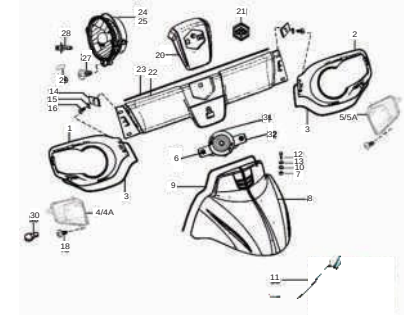


FIGURA N° 27: FAROLA CARENAJE FRONTAL

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41 - 42

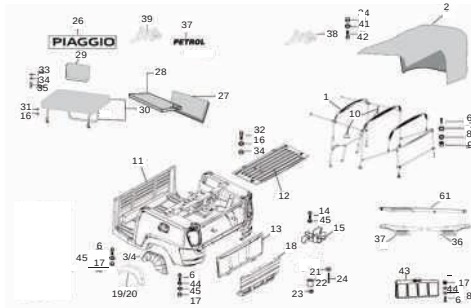


FIGURA N° 28: CARROCERIA - ASIENTOS

PÁG. N°.
43 - 44

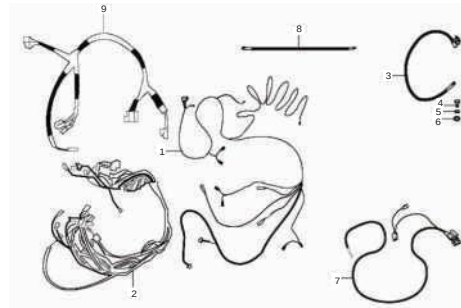


FIGURA N° 29: EQUIPO ELECTRICO

PÁG. N°.
45

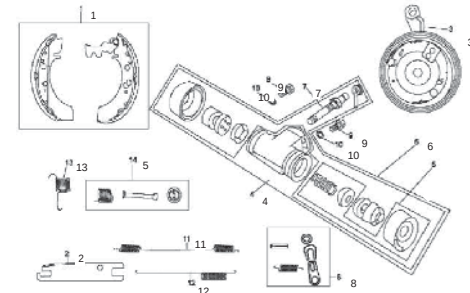


FIGURA N° 30: FRENO DELANTERO

PÁG. N°.
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FIGURA N° 31: FRENO TRASERO	PÁG. N°. 47	FIGURA N° 32: CABLES	PÁG. N°. 48	FIGURA N° 33: ESPEJOS - COMPLEMENTOS CARROCERIA	PÁG. N°. 49 - 50

This diagram shows an exploded view of a mechanical assembly, likely a pump or motor component. The parts are numbered 1 through 22. The main assembly is shown in a perspective view, with a rectangular frame (17) containing a series of components. The components include a shaft (14) with a pin (11) and a nut (9). A series of gears or impellers (5, 13, 12, 7, 6, 8/15) are arranged along the shaft. A large gear (4) is connected to a smaller gear (3) via a pin (10). A large gear (16) is connected to a smaller gear (1) via a pin (18). A large gear (18) is shown separately, along with a pin (19) and a nut (22).



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

- 1**: A central cylindrical component with a flange and internal features.
- 2**: Two small screws or bolts used for fastening.
- 3**: A circular plate or cover with a gear-like outer edge and internal slots.
- 4**: A large cylindrical component with a flange and a central opening.
- 5**: A small cylindrical component, possibly a pin or a small bush.
- 6**: A small cylindrical component, possibly a bush or a small sleeve.
- 7**: A small circular component, possibly a washer or a small disc.
- 8**: A long, thin screwdriver or similar tool used for assembly.
- 9**: A small cylindrical component with a flange, possibly a pin or a small bush.

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

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This exploded view diagram illustrates the assembly of a mechanical component. The parts are numbered as follows:

- 1:** Four screws used to secure the front housing.
- 2:** A small O-ring or seal at the rear of the assembly.
- 3:** The front housing or cover.
- 4:** A large gear or flywheel.
- 5:** A small gear or pinion.
- 6:** A shaft or axle connecting the gears.
- 7:** A rear housing or cover.
- 8:** A medium-sized O-ring or seal.
- 9:** A large O-ring or seal at the very rear.

Dashed lines indicate the alignment and assembly path for each component.



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FIG. No.	PORTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	127111011	Resorte Piñon Reversa	1	
2	1A008804	Terminal Cable Reversa	1	
3	1A008547	Piñon Reversa	1	
4	1A010632	Piñon Engranaje	1	
5	CM308402	Piñon Diferencial Completo	1	
6	1A016964	Tornillo	2	
7	111498	Cruceta Acople Motor	2	
8	1A009093	Control Reversa	1	
9	843000500	Pin de Seguridad	1	
10	1A007605	Leva Control Reversa	1	
11	1A005176	Anillo Retenedor	2	
12	1A007501	Arandela	1	
13	6410	Pin de Seguridad	1	
14	1A007051	Tornillo Ajustador Control Reversa	1	
15	B024614	Tornillo 10x45	2	
16	112867R	Dado Impulsador	4	
17	B023940	Eje Transmisión	2	
18	113278	Guardapolvo Eje Transmisión	2	
19	431044	Anillo Retenedor	2	
20	6C000016	Tapón Guardapolvo Eje Transmisión	2	
20A	6C000041	Abrazadera	2	
20B	3056	Arandela	6	
21	111356	Acople Tapón Guardapolvo Eje Transmisión	2	
22	16406	Arandela de Presión	2	
23	31092	Tornillo 6x25	2	

FIGURA N° 6: CARBURADOR

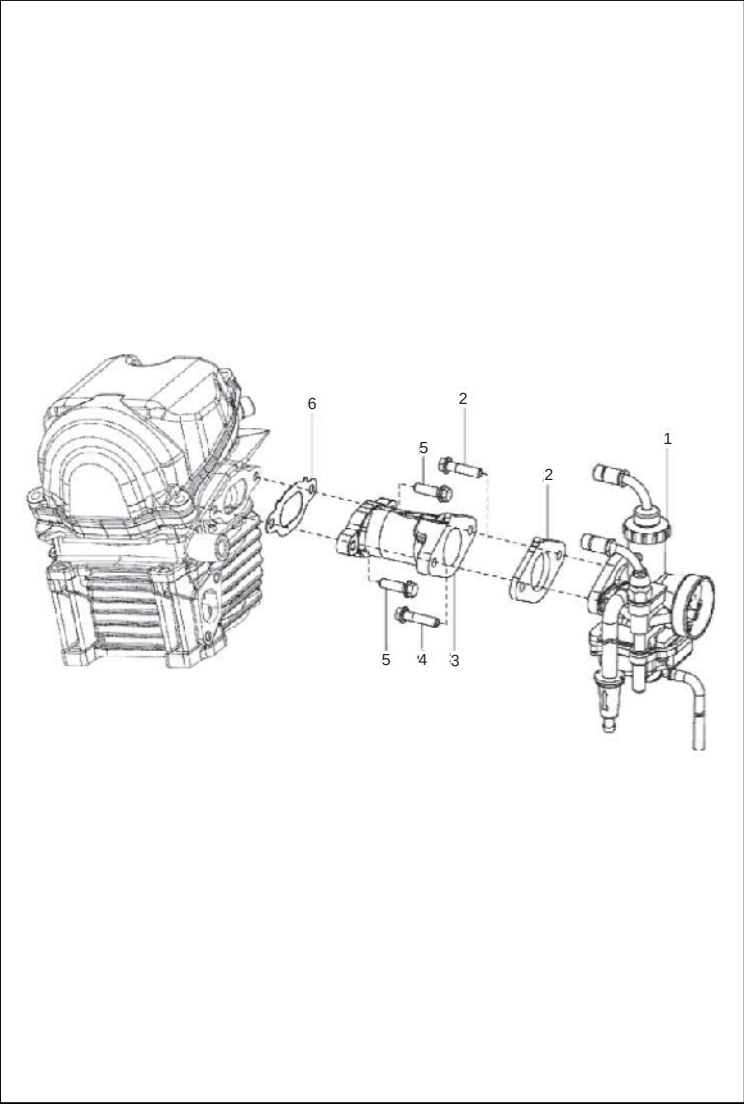


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	CM284101	Carburador	1	
2	B015543	Baquela Múltiple Admisión	1	
3	1A009632	Múltiple Admisión	1	
4	B016774	Tornillo 6x25	2	
5	018639	Tornillo 6x20	2	
6	B018442	Empaque Múltiple Admisión	1	
7	1A010091	Flota Carburador	1	No Ilustrado
8	1A010092	Taza Carburador	1	No Ilustrado
9	1A010095	Empaque Taza Carburador	1	No Ilustrado
10	1A010023	Difusor	1	No Ilustrado
11	1A010024	Pulverizador	1	No Ilustrado
12	1A010088	Boquedel de Alta	1	No Ilustrado
13	1A010089	Boquedel de Baja	1	No Ilustrado
14	1A010096	Tornillo de Drenaje	1	No Ilustrado
15	1A010097	Cortina Carburador	1	No Ilustrado
16	1A010098	Aguja Cortina Carburador	1	No Ilustrado
17	1A010100	Resorte Aguja Cortina	1	No Ilustrado
18	1A010090	Kit Cortina Carburador	1	No Ilustrado
19	1A010101	Tapa Carburador	1	No Ilustrado
20	1A011914	Leva Choke	1	No Ilustrado
21	1A010025	Tornillo Ralentí	1	No Ilustrado
22	1A010026	Arandela	1	No Ilustrado
23	1A010102	Tornillo	1	No Ilustrado

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

- 1**: A thin, circular gasket or seal.
- 2**: A small, cylindrical pin or plug.
- 3**: A cylindrical component with a textured, possibly gasketed, top surface.
- 4**: A larger cylindrical component, likely a housing or base.
- 5**: A small, cylindrical pin or plug, similar to part 2.
- 6**: A small, cylindrical pin or plug, similar to part 2.
- 7**: A small, rectangular component, possibly a bracket or a small plate.
- 8**: A rectangular component with a grid-like pattern, possibly a filter or a heat exchanger.
- 9**: A small, cylindrical pin or plug.
- 10**: A small, cylindrical pin or plug.
- 11**: A small, cylindrical pin or plug.
- 12**: A small, cylindrical pin or plug.
- 13**: A small, cylindrical pin or plug.
- 14**: A small, cylindrical pin or plug.
- 15**: A small, cylindrical pin or plug.
- 16**: A small, cylindrical pin or plug.
- 17**: A small, cylindrical pin or plug.



FIGURA N° 8: CARCASAS (1/2)

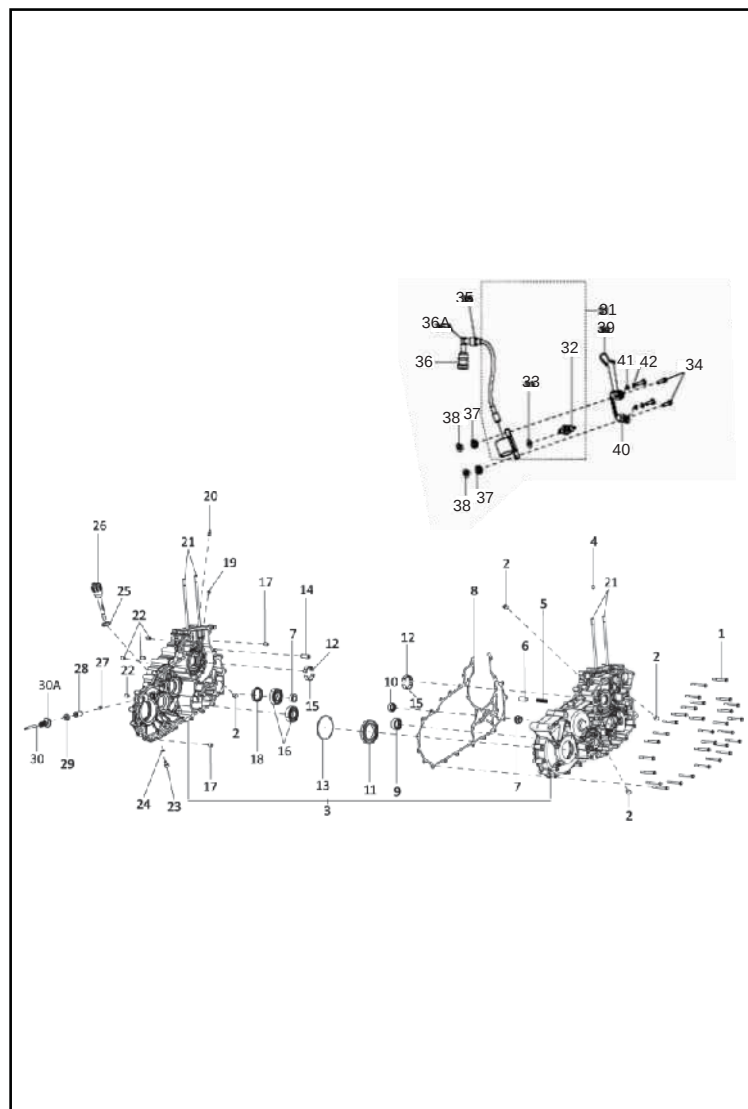


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	432142	Tornillo 6x35	30	
2	1A011246	Tapón Carcasa	4	
3	SP940097	Set Carcasas Motor	1	
4	1A007774	Pin Guía	1	
5	485655	Resorte Válvula Presión Aceite	1	
6	829661	Válvula Presión Aceite	1	
7	B042486	Buje	2	
8	1A006856	Empaque Carcasa	1	
9	1A007028	Rodamiento Aguja	1	
10	884222808	Buje 22x28x12	1	
11	7066R	Rodamiento Bolas	1	
12	1A007663R	Buje Superior Carcasa	2	
13	111353	Pin de Seguridad	1	
14	878941	Conducto de Desfogue	1	
15	1A007664R	Buje Inferior Carcasa	2	
16	1A007026	Rodamiento Bolas	2	
17	B015592	Pin Guía	2	
18	1A002685	Reten 35x47x6	1	
19	1A000612	Tornillo	1	No Ilustrado
20	1A008823	Inyector Aceite	1	
21	B014755	Esparrago Carcasa Motor	4	
22	1A000708	Pin Guía	4	
23	269755	Tornillo 8x12	1	
24	485703	Arandela	1	
25	127016015	Anillo Retenedor	1	

This diagram shows an exploded view of a mechanical assembly. The main assembly consists of a central housing (1) with various internal components. Key parts include a top cover (2), a central shaft or rod (3), and a bottom cover (4). The assembly is shown in a disassembled state, with various components labeled with numbers 1 through 38. An inset diagram in the upper right corner provides a detailed view of a specific component, likely a valve or actuator, showing its internal structure and various adjustment points. This inset is labeled with numbers 34 through 42. The main diagram uses dashed lines to indicate the assembly path and relative positions of the components.



This diagram shows an exploded view of a 125cc engine. The main engine block is on the left. To its right, various components are shown in their relative positions for assembly, indicated by dashed lines. The components are numbered as follows:

- 1: Main engine block
- 2: Spark plug
- 3: Spark plug cap
- 4: Piston and connecting rod assembly
- 5: Piston ring
- 6: Piston pin
- 7: Piston pin clip
- 8: Piston pin clip
- 9: Piston pin clip
- 10: Piston pin clip
- 11: Piston pin clip

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FIGURA N° 10: CULATA - SILENCIADOR (1/2)

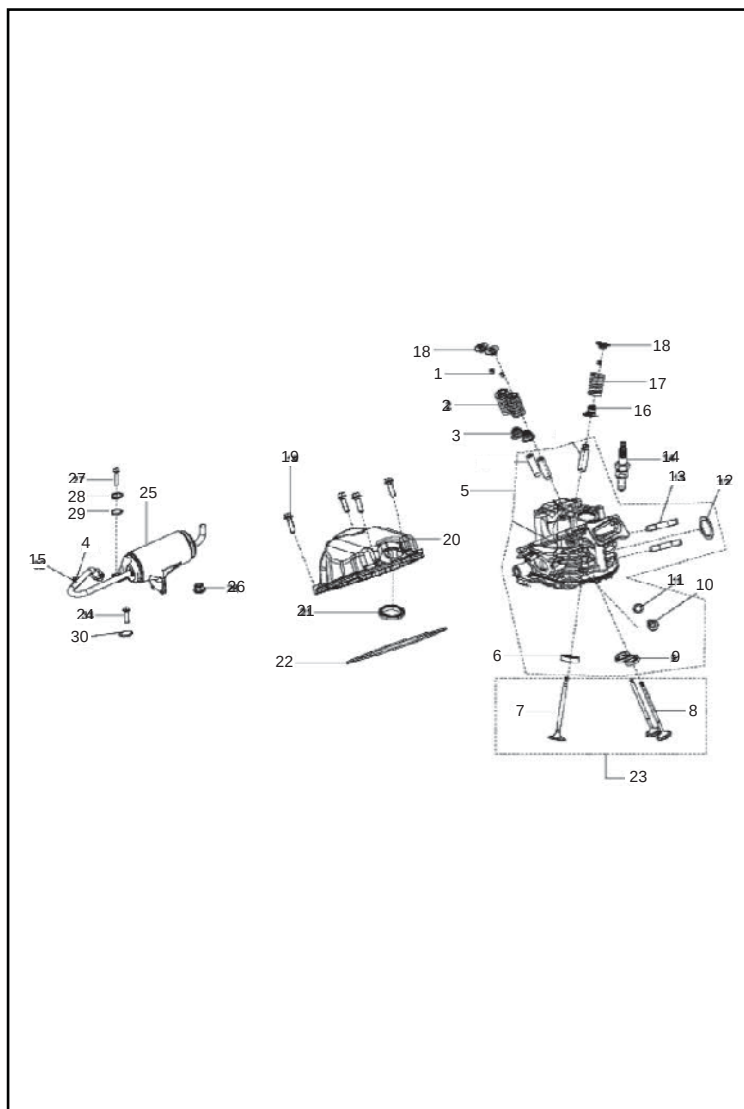


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	B015288	Cuña Válvula	3	
2	B014706	Resorte Válvula Admisión	2	
3	83053R	Reten Válvula Admisión	2	
3A	1A012925	Arandela	2	No Ilustrado
4	016195	Arandela	1	
5	SP1A012928	Culata	1	
6	B017336	Asiento Válvula Escape	1	
7	B017438	Válvula Escape	1	
8	B014684	Válvula Admisión	2	
9	B017230	Asiento Válvula Admisión	2	
10	269755	Tornillo 8x12	1	
11	485703	Arandela	1	
12	434716	Empaque Tubo Escape	1	
13	B016368	Esparrago	2	
14	643367	Bujía	1	
15	433122	Tornillo 10x6	1	
16	83054R	Reten Válvula Escape	1	
17	B014705	Resorte Válvula Escape	1	
18	B017456	Arandela Resorte Válvula	3	
19	1A002691	Tornillo 6x20	4	
20	1A006545	Tapa Culata	1	
21	B014732	Reten Tapa Culata	1	
22	B018533	Empaque Tapa Culata	1	
23	KIT1U000020	Kit Válvulas	1	
24	31089	Tornillo 6x18	2	

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

- 1-30:** Individual components including screws, bolts, washers, and structural parts.
- 4:** A curved, hook-like component.
- 5:** A central cylindrical housing or motor body.
- 6:** A small rectangular plate or gasket.
- 7-8:** Two long, angled support legs.
- 9-12:** Various small fasteners and components on the right side.
- 13-14:** Two small cylindrical components.
- 15-18:** A series of components at the top, including a long shaft or rod.
- 19-22:** A sub-assembly consisting of a curved base (20), a circular disc (21), and a long thin rod (22).
- 23:** A bracket or frame that holds the legs (7, 8) and the central body (5).
- 24-26:** Small fasteners and components at the bottom left.
- 27-29:** A series of small components at the top left.
- 30:** A small circular component.

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This exploded view diagram illustrates the assembly of a wheel. The components are identified by the following numbers:

- 1**: Two washers or spacers, one located at the axle end and one between the hub and the wheel rim.
- 2**: The axle assembly, including the axle tube and the hub.
- 3**: A cotter pin used to secure the axle nut.
- 4**: The wheel rim assembly, which includes the rim and the brake drum.
- 5**: A lock nut used to secure the axle.
- 6**: A set of three pins or clips that connect the hub to the brake drum.
- 7**: A single pin or clip that secures the hub to the brake drum.



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FIGURA N° 13: EJE LEVAS - TENSOR CADENILLA

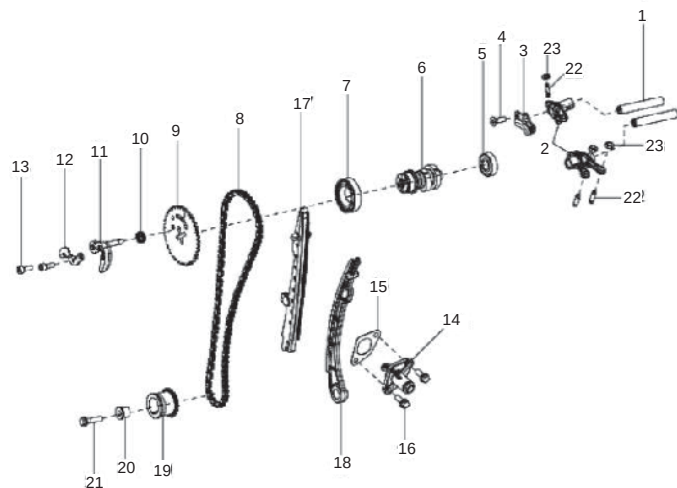


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	B017113	Pasador Balancín	2	
2	1A013013	Set Balancines	1	
3	B014760	Platina Balancín	1	
4	B018946	Tornillo 6x18	1	
5	83040R	Rodamiento Bolas	1	
6	B017746	Eje Levas	1	
7	83041R	Rodamiento Bolas	1	
8	1A015692	Cadenilla Distribución	1	
9	1A002358	Piñon Eje Levas	1	
10	B015483	Resorte	1	
11	SP1A006405	Eje Centrifugo	1	
12	1A008397	Platina Eje Centrifugo	1	
13	B018718	Tornillo 5x14	2	
14	B017165	Tensor Cadenilla	1	
15	847928	Empaque Tensor Cadenilla	1	
16	434541	Tornillo	2	
17	1A006899	Guía Cadenilla	1	
18	1A006901	Guía Cadenilla	1	
19	1A007565	Piñon Cigüeñal	1	
20	485868	Buje	1	
21	B016774	Tornillo 6x25	1	
22	B017323	Tornillo Balancín	3	
23	B017431	Tuerca Balancín	3	

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

- 1**: A small pin or screw at the bottom right.
- 2**: A small pin or screw to the right of the main body.
- 3**: A small pin or screw to the right of the main body.
- 4**: A small pin or screw to the right of the main body.
- 5**: A circular gasket or seal ring positioned above the main body.
- 6**: A small pin or screw positioned above the gasket.
- 7**: A small pin or screw positioned above the gasket.
- 8**: A long pin or screw positioned above the gasket.
- 9**: A small pin or screw at the bottom right, near the base.
- 10**: A circular gasket or seal ring positioned below the main body.
- 11**: A coiled spring positioned below the gasket.
- 12**: A small pin or screw positioned below the spring.
- 13**: A bracket or frame that encloses the spring and gasket assembly.

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

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This diagram illustrates the exploded view of a mechanical assembly, with components numbered 1 through 17. The assembly is shown in a disassembled state to identify individual parts and their relative positions. The components include:

- 1:** A central shaft or axle.
- 2:** A bracket or housing component that encloses the central shaft.
- 3:** A small circular component, possibly a pin or a small washer.
- 4:** A larger circular component, possibly a bearing or a flange.
- 5:** A large, irregularly shaped component, possibly a housing or a cover.
- 6:** A small circular component, possibly a pin or a small washer.
- 7:** A small circular component, possibly a pin or a small washer.
- 8:** A circular component with a central hole, possibly a flange or a bearing.
- 9:** A circular component with a central hole, possibly a flange or a bearing.
- 10:** A circular component with a central hole, possibly a flange or a bearing.
- 11:** A circular component with a central hole, possibly a flange or a bearing.
- 12:** A circular component with a central hole, possibly a flange or a bearing.
- 13:** A circular component with a central hole, possibly a flange or a bearing.
- 14:** A circular component with a central hole, possibly a flange or a bearing.
- 15:** A circular component with a central hole, possibly a flange or a bearing.
- 16:** A small circular component, possibly a pin or a small washer.
- 17:** A small circular component, possibly a pin or a small washer.



This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor. The parts are numbered 1 through 15. The assembly sequence is as follows:

- Part 1** (a small pin or screw) is used to secure **Part 2** (a bearing or bushing) onto the shaft.
- Part 3** (a ring or seal) is fitted onto the end of the shaft.
- Part 4** (a washer or spacer) is placed next to Part 3.
- Part 5** (a nut or cap screw) is used to clamp the assembly together.
- Part 6** (a long shaft or rod) is the central component.
- Part 7** (a bracket or support) is attached to the shaft.
- Part 8** (a pin or screw) secures the bracket.
- Part 9** (a small pin or screw) is used for adjustment or alignment.
- Part 10** (a large gear or pulley) is mounted on the shaft.
- Part 11** (a gear or pulley) is mounted on the shaft.
- Part 12** (a gear or pulley) is mounted on the shaft.
- Part 13** (a gear or pulley) is mounted on the shaft.
- Part 14** (a motor or actuator) is the main drive component.
- Part 15** (a washer or spacer) is placed between the motor and the first gear.

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FIGURA N° 17: SOPORTES DE MOTOR (1/2)

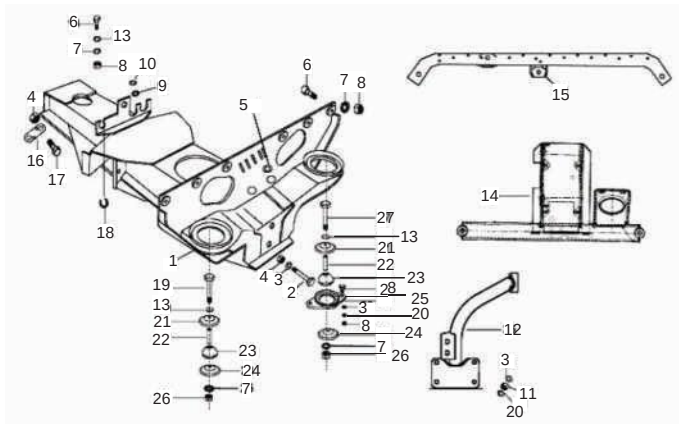
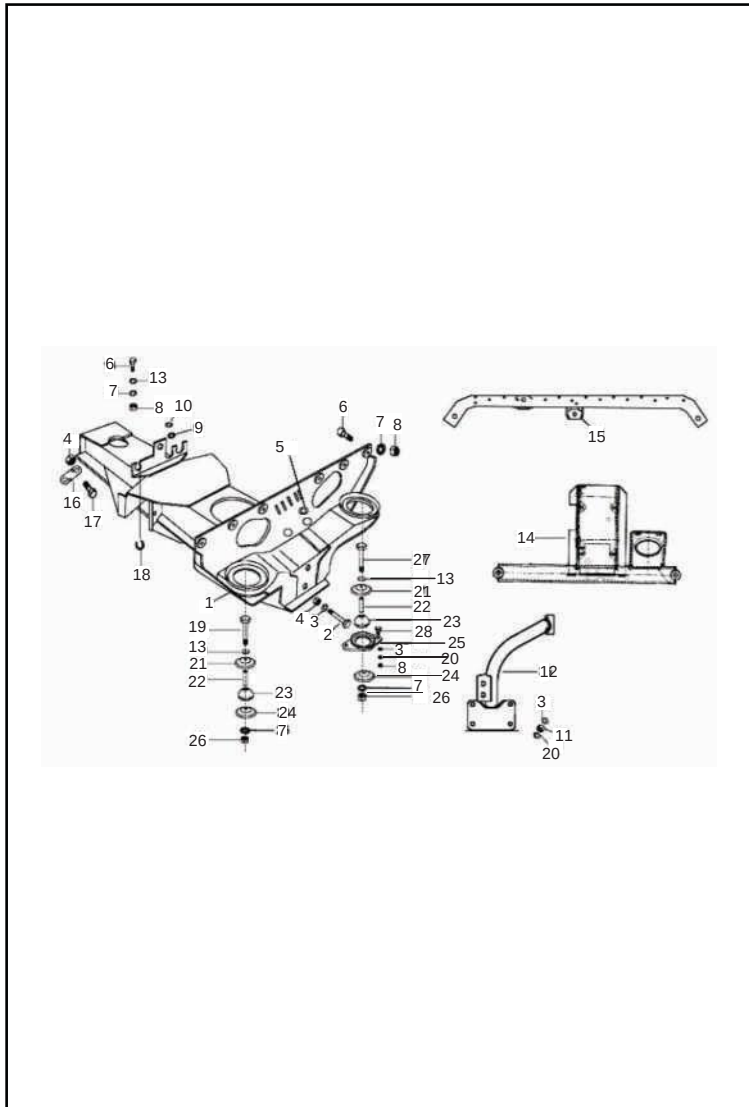


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	B075798	Soporte Motor	1	
2	568689	Tornillo 10x100	2	
3	286328	Arandela 20x10.2x2	6	
4	231370	Tuerca M10	4	
5	15478	Antivibrante	2	
6	31119	Tornillo 8x25	8	
7	016408	Arandela de Presión	11	
8	020108	Tuerca	12	
9	178610	Antivibrante	1	
10	016406	Arandela de Presión	2	
11	20110	Tuerca M10	4	
12	B075593	Soporte Trasero Motor	1	
13	002383	Arandela 20x8.5x2	5	
14	B075459	Soporte Delantero Motor	1	
15	B075595	Soporte Trasero Motor	1	
16	632299	Platina	2	
17	632247	Tornillo 10x30	2	
18	568140	Antivibrante	1	
19	604948	Tornillo 8x110	2	
20	016410	Arandela de Presión	4	
21	569375	Arandela Especial	3	
22	267065	Buje	2	
23	265091P	Antivibrante	2	
24	569244	Arandela Especial	3	
25	B003286	Soporte Superior Motor	1	

[illegible]

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

- 1**: A cylindrical component, likely a battery or a filter, positioned in the center of the assembly.
- 2**: A circular component with a central protrusion, located on the left side.
- 3**: A small, rectangular component, possibly a connector or a switch, located at the top right.
- 4**: A small, rectangular component, possibly a connector or a switch, located at the top right, adjacent to component 3.
- 5**: A circular component with a central protrusion, located at the top center.
- 6**: A small, rectangular component, possibly a connector or a switch, located at the top center, adjacent to component 5.
- 7**: A circular component with a central protrusion, located on the right side.
- 8**: A cylindrical component, likely a battery or a filter, located on the left side, adjacent to component 2.
- 9**: A long, thin component, possibly a cable or a hose, located at the bottom center.
- 10**: A small, rectangular component, possibly a connector or a switch, located at the bottom center, adjacent to component 9.
- 11**: A small, rectangular component, possibly a connector or a switch, located at the bottom center, adjacent to component 10.
- 12**: A small, rectangular component, possibly a connector or a switch, located at the bottom center, adjacent to component 11.
- 13**: A small, rectangular component, possibly a connector or a switch, located at the bottom center, adjacent to component 12.
- 14**: A small, rectangular component, possibly a connector or a switch, located at the bottom center, adjacent to component 13.
- 15**: A small, rectangular component, possibly a connector or a switch, located at the bottom center, adjacent to component 14.
- 16**: A small, rectangular component, possibly a connector or a switch, located at the bottom center, adjacent to component 15.
- 17**: A small, rectangular component, possibly a connector or a switch, located at the bottom center, adjacent to component 16.
- 18**: A circular component with a central protrusion, located on the right side, adjacent to component 7.



This diagram illustrates the exploded view of a car's rear window assembly. The components are labeled with numbers 1 through 15:

- 1**: A circular cap or plug.
- 2**: A small pin or clip.
- 3**: A screw or bolt.
- 4**: The lower part of the rear window frame.
- 5**: The upper part of the rear window frame.
- 6**: The rear window glass.
- 7**: A screw or bolt.
- 8**: A small pin or clip.
- 9**: A small pin or clip.
- 10**: A screw or bolt.
- 11**: A small pin or clip.
- 12**: A small pin or clip.
- 13**: A small pin or clip.
- 14**: A small pin or clip.
- 15**: A small pin or clip.



FIGURA N° 20: BATERIA - COMPLEMENTOS CHASIS (1/2)

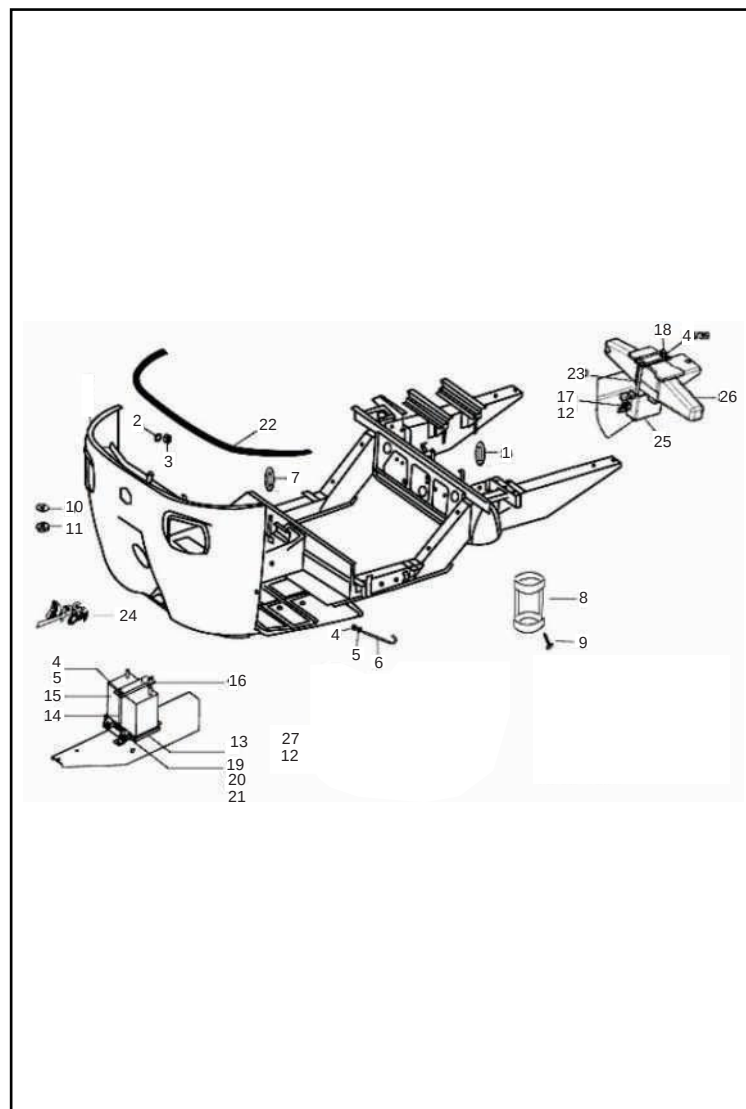


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	B075989	Antivibrante	1	
2	003054	Arandela	5	
3	20104	Tuerca M4	5	
4	020108	Tuerca	3	
5	003058	Arandela 15x8.4x1.5	2	
6	604954	Varilla de Tensión	1	
7	6D000099	Antivibrante	1	
8	B041392	Porta Vaso	1	
9	660168	Tornillo	2	
10	B075979	Antivibrante	2	
11	604756	Abrazadera	2	
12	002383	Arandela 20x8.5x2	2	
13	616649	Soporte Batería	1	
14	632508	Varilla Soporte Batería	1	
15	MT-NS40-MEGA	Batería 14V	1	Marca MEGABAT
16	B003978	Soporte Batería	1	
17	652562	Tornillo 8x1.25x14	2	
18	B075967	Varilla Delantera Soporte Gato Hidráulico	1	
19	016408	Arandela	1	
20	13861	Arandela 20x8.2x2.5	5	
21	31118	Tornillo 8x20	4	
22	B024474	Empaque Base Parabrisas	1	
23	B075966	Varilla Trasera Soporte Gato Hidráulico	1	
24	B078919	Emblema "APE CITY"	1	
25	B076012	Soporte Gato Hidráulico	1	



25

This diagram illustrates the exploded view of a motorcycle headlight assembly. The central component is the headlight housing (1), which features a main lens (1A) and side lenses (1B). The assembly includes various mounting and adjustment components:

- Mounting and Adjustment:** Components 11, 14, and 12 are shown as mounting brackets. 15 is a side mounting bracket. 16 is a top mounting bracket. 17 and 17' are internal mounting points. 18, 19, and 20 are screws used for securing the assembly.
- Lighting and Protection:** Two oval-shaped light covers (10) are shown above the housing. A protective shield (5) is located at the top right. A side reflector or guard (8) is shown at the bottom left.
- Internal Components:** A detailed inset labeled 13 shows the internal wiring and bulb assembly, including a bulb (9), a switch or relay (2), and a fuse (6). The inset also features a "PETROL" warning label and a petromat symbol.
- Other Parts:** A small bracket (7) is shown at the top right. A side bracket (4) is shown at the bottom right. A small screw (21) is shown at the bottom right.

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FIGURA N° 22: RUEDA TRASERA - SUSPENSION TRASERA (1/3)

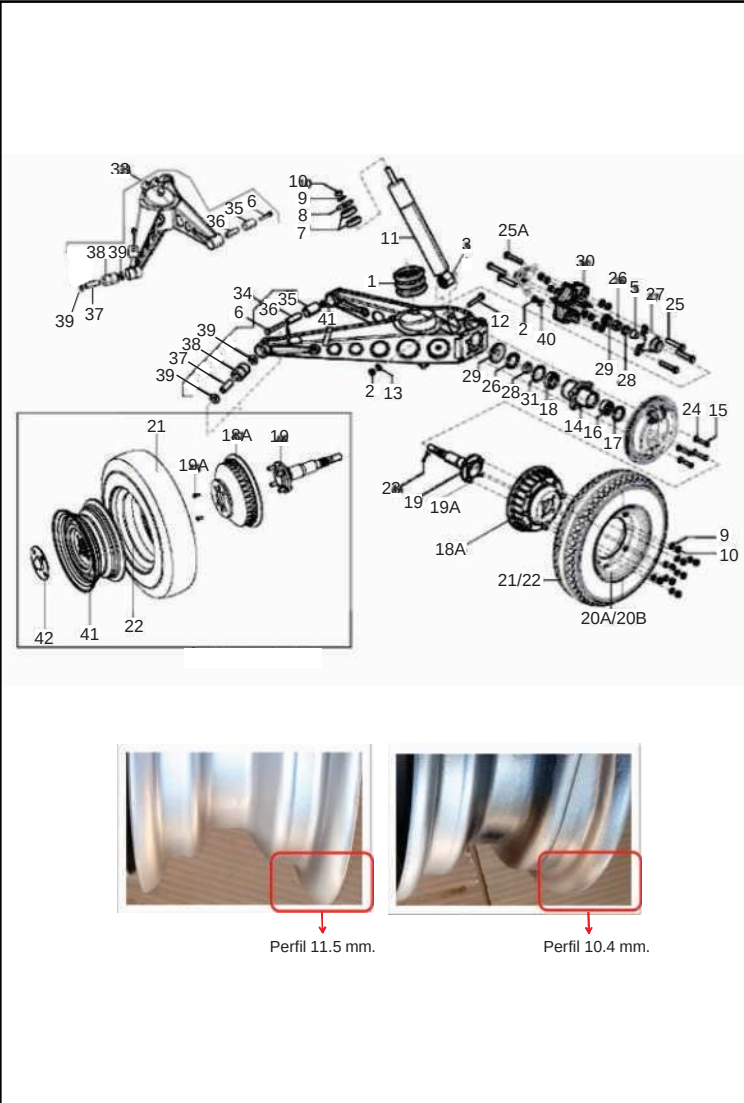


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	B076290	Guardapolvo	2	
2	231370	Tuerca M10	4	
3	566545	Buje Amortiguador	2	
4	107827	Espaciador	1	No Ilustrado
5	128633	Buje	1	
6	643741	Tornillo 10x80	4	
7	157103	Arandela Amortiguador	4	
8	006066	Arandela 10.5x38x9	2	
9	016410	Arandela de Presión	14	
10	20110	Tuerca M10	14	
11	B076292	Amortiguador Trasero	2	
12	267068	Tornillo 10x60	2	
13	286328	Arandela 20x10.2x2	2	
14	B002344	Acople Brazo Oscilante	2	
15	B002486	Tornillo 8x35	8	
16	661282	Rodamiento Agujas	2	
17	20359	Reten	2	
18	243303R	Rodamiento Bolas	2	
18A	B042438	Campana Trasera	2	Para B077976
	B077245		2	Para 6C000430
19	B024374	Eje Rueda Trasero	2	Para B077976
	B077458		2	Para 6C000430
19A	B001319	Tornillo Eje Rueda Trasero	4	Para B077976
	812061656		2	Para 6C000430
20A	B074588R	Rin Interno	1	

FIGURA N° 22: RUEDA TRASERA - SUSPENSION TRASERA (2/3)

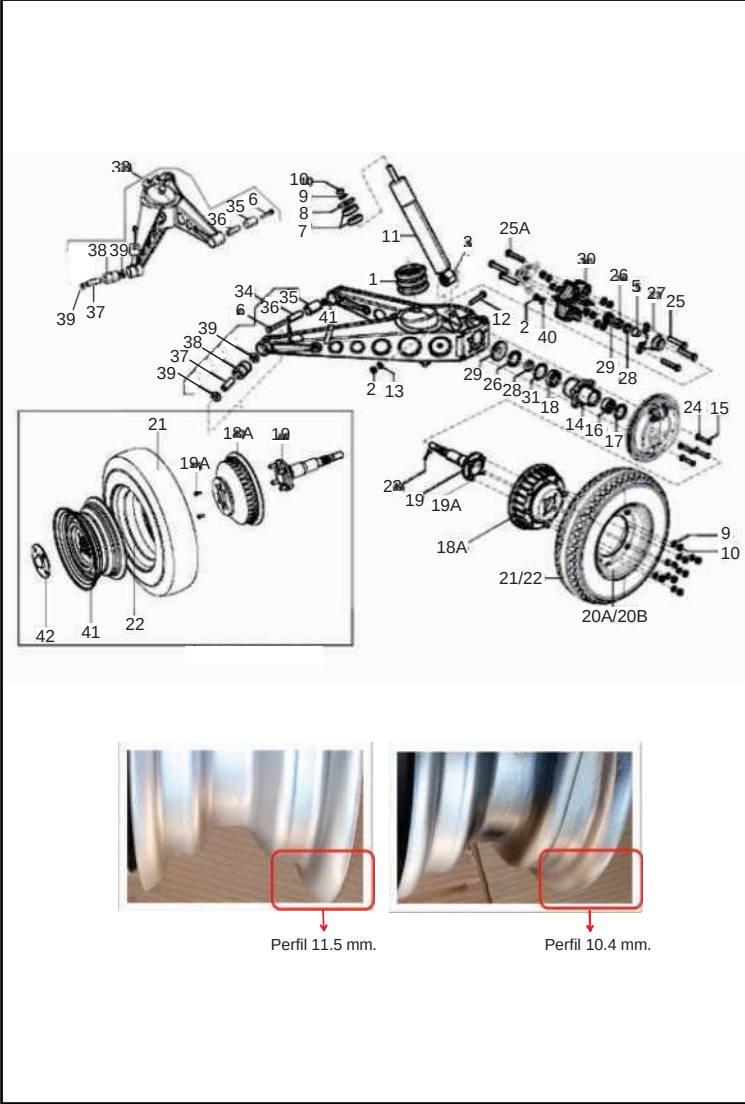


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
20B	B074590R	Rin Externo	1	
21	26130930	Llanta 4.00x8-TRIPLE PLUS-TT	2	Marca MRF
	4.00-8-P6133-TT-Q	Llanta 4.00x8-P6133-TT	2	Marca QUEEN
	4.00-8-P6133-TT	Llanta 4.00x8-P6133-TT	2	Marca RIDER
22	41075-4008/23	Neumático 4.00x8	2	Marca MAXIONE
	400-8-VC-QN/23		2	Marca QUEEN
	400-8-RIDER		2	Marca RIDER
23	12790	Pin Pasador	4	
24	16408	Arandela de Presión	2	
25	15594	Tornillo 10x35	6	
25A	B024373	Tornillo 10x65	2	
26	21118	Tuerca M18	2	
27	587617	Acople Campana Trasera	2	
28	661267	Reten	2	
29	109892	Guardapolvo	2	
30	604535P	Acople Eje Rueda Trasera	2	
31	6650	Pin de Seguridad	12	
32	3068	Arandela	8	No Ilustrado
33	B075807	Brazo Oscilante Izquierdo	1	
34	B075808	Brazo Oscilante Derecho	2	
35	226662	Caucho Brazo Oscilante	2	
36	226661	Buje Brazo Oscilante	2	
37	267065	Buje Brazo Oscilante	2	
38	226596	Caucho Brazo Oscilante	4	

The diagram is an exploded view of a mechanical assembly, likely a pump or motor component. It shows various parts including a central shaft assembly, a housing, and various fasteners. The parts are numbered as follows:

- 1: Main housing/body
- 2, 3, 37, 38: Fasteners/bushings
- 4: Impeller/housing flange
- 5, 5A: Fasteners
- 6, 12, 13, 14, 15, 16: Fasteners
- 7, 8, 9, 9A: Fasteners
- 10: Fastener
- 11, 17: Fasteners
- 18, 36: Fasteners
- 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 39, 40, 41, 42, 43, 44: Various fasteners and components
- 45: Fastener

Two inset photos at the bottom show close-up views of the assembly's profile:

- Left inset: Shows a profile with a red box highlighting a specific feature, labeled "Perfil 11.5 mm."
- Right inset: Shows a profile with a red box highlighting a specific feature, labeled "Perfil 10.4 mm."

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FIGURA N° 23: RUEDA DELANTERA - SUSPENSION DELANTERA (2/3)

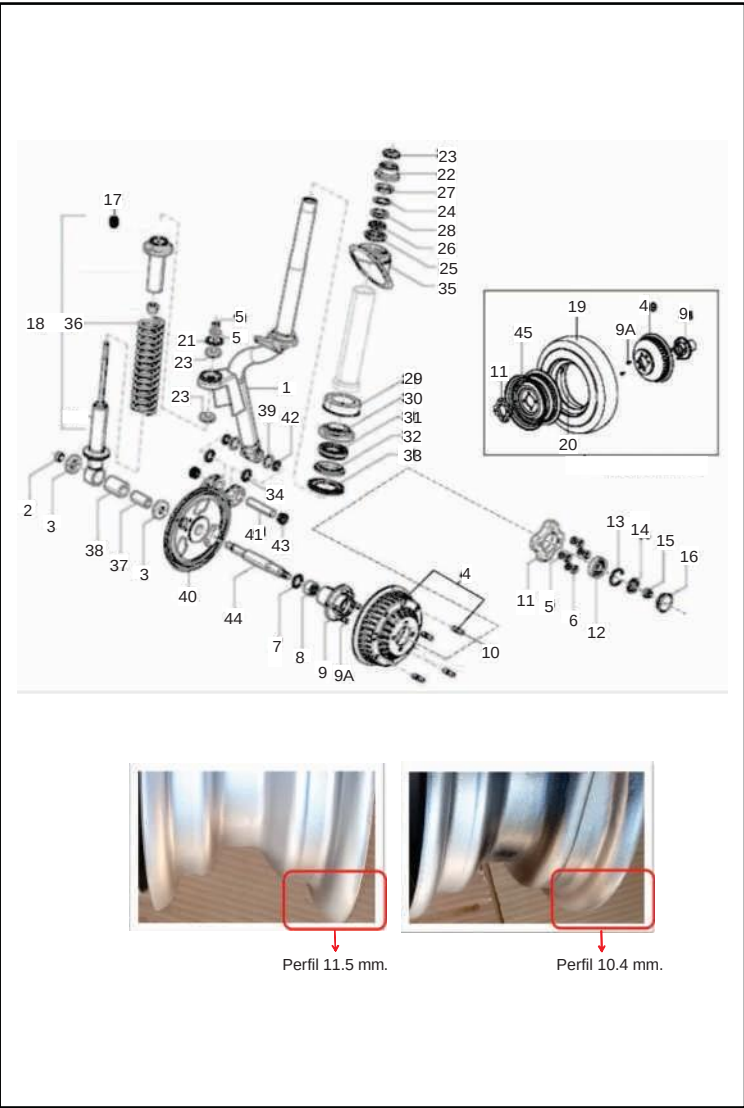


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
17	75708	Buje Amortiguador Delantero	1	
18	B073690	Amortiguador Delantero	1	
19	26130930	Llanta 4.00x8-TRIPLE PLUS-TT	1	Marca MRF
	4.00-8-P6133-TT-Q	Llanta 4.00x8-P6133-TT	1	Marca QUEEN
	4.00-8-P6133-TT	Llanta 4.00x8-P6133-TT	1	Marca RIDER
20	41075-4008/23	Neumático 4.00x8	1	Marca MAXIONE
	400-8-VC-QN/23		1	Marca QUEEN
	400-8-RIDER		1	Marca RIDER
21	006066	Arandela 10.5x38x9	1	
22	604758	Guardapolvo Columna Dirección	1	
23	604759	Guardapolvo Columna Dirección	3	
24	108873	Arandela Dirección	1	
25	567990	Cuna Superior Dirección	1	
26	567991	Cuna Superior Dirección	1	
27	108874	Tuerca Dirección	1	
28	662423	Canastilla Superior Dirección	1	
29	109064	Guardapolvo Dirección	1	
30	567992	Cuna Inferior Dirección	1	
31	662422	Canastilla Inferior Dirección	1	
32	567993	Cuna Inferior Dirección	1	
33	109066	Arandela Dirección	1	
34	150579	Anillo Retenedor	2	
35	109265	Guardapolvo Columna Dirección	1	
36	940066	Resorte Amortiguador	1	
37	109117	Buje Amortiguador Delantero	1	

The diagram is an exploded view of a mechanical assembly, likely a door handle or latch mechanism. It includes numerous numbered components: 1 (main handle), 2, 3, 4, 5, 6, 7, 8, 9, 9A, 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, 37, 38, 39, 40, 41, 42, 43, 44, and 45. An inset box on the right shows a close-up of components 19, 20, 45, 4, and 9A. Below the main diagram, two photographs show the profile of the handle. The left photo shows a profile of 11.5 mm, and the right photo shows a profile of 10.4 mm. Red boxes in the photos highlight the specific profile areas.



FIGURA N° 24: MANUBRIO (1/2)

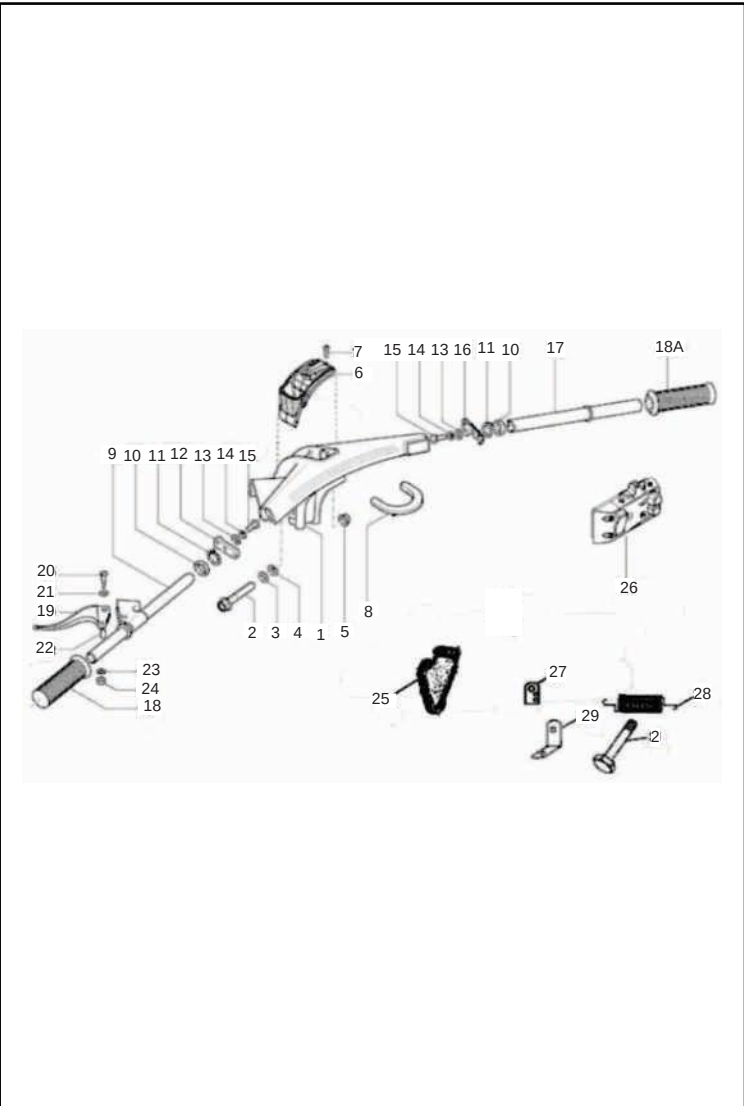


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	B075687ED	Manubrio	1	
2	30104	Tornillo 10x75	2	
3	16626	Arandela 18x10.5x2	2	
4	016410	Arandela de Presión	1	
5	20110	Tuerca M10	1	
6	B073817	Complemento Manubrio	1	
7	632158	Tornillo	1	
8	126902	Platina Manubrio	1	
9	B078029	Tubo Manubrio Izquierdo	1	
	6A000197		1	
10	109404	Arandela	1	
11	60565	Arandela de Presión	1	
12	109775	Carretel Control Cambios	1	
13	003055	Arandela	2	
14	016406	Arandela de Presión	2	
15	31089	Tornillo 6x18	2	
16	109635	Carretel Control Acelerador	1	
17	587902	Tubo Manubrio Derecho	1	
18	B073848	Manillar Izquierdo	2	
18A	B073849	Manillar Acelerador	1	
19	1E002770	Leva Clutch	1	
20	15618	Tornillo Leva Clutch	1	
	B075313		1	
21	16319	Arandela de Presión	1	
22	125181	Pin Pasador	1	

This diagram shows an exploded view of a mechanical assembly, likely a bicycle handlebar and stem. The components are numbered as follows:

- 1**: A small cylindrical pin or bush.
- 2**: A small cylindrical pin or bush.
- 3**: A small cylindrical pin or bush.
- 4**: A small cylindrical pin or bush.
- 5**: A small cylindrical pin or bush.
- 6**: A curved bracket or clamp.
- 7**: A small cylindrical pin or bush.
- 8**: A curved bracket or clamp.
- 9**: A long, curved handlebar.
- 10**: A small cylindrical pin or bush.
- 11**: A small cylindrical pin or bush.
- 12**: A small cylindrical pin or bush.
- 13**: A small cylindrical pin or bush.
- 14**: A small cylindrical pin or bush.
- 15**: A small cylindrical pin or bush.
- 16**: A small cylindrical pin or bush.
- 17**: A long, straight stem or tube.
- 18**: A small cylindrical pin or bush.
- 18A**: A small cylindrical pin or bush.
- 19**: A small cylindrical pin or bush.
- 20**: A small cylindrical pin or bush.
- 21**: A small cylindrical pin or bush.
- 22**: A small cylindrical pin or bush.
- 23**: A small cylindrical pin or bush.
- 24**: A small cylindrical pin or bush.
- 25**: A small cylindrical pin or bush.
- 26**: A small cylindrical pin or bush.
- 27**: A small cylindrical pin or bush.
- 28**: A small cylindrical pin or bush.
- 29**: A small cylindrical pin or bush.



FIGURA N° 25: SISTEMA DE FRENOS (1/3)

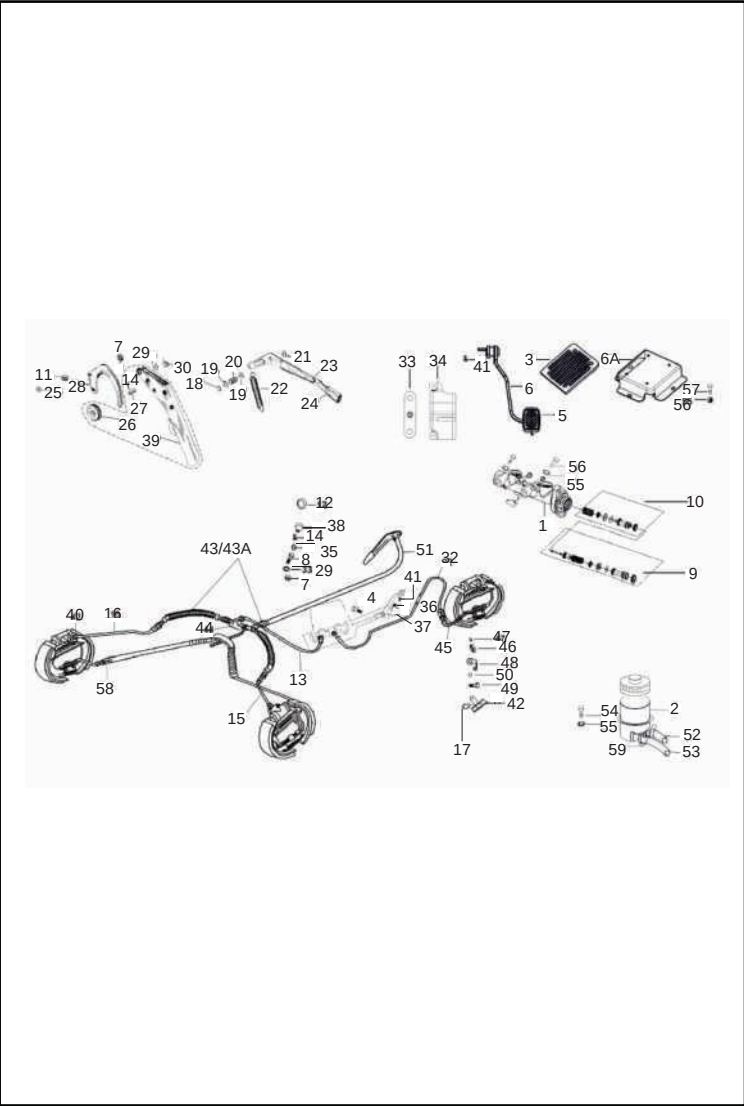


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	B075485	Bomba Freno	1	
2	B073788	Tanque Liquido Frenos	1	
3	B074024	Caucho Reposapie	1	
4	652001	Pin Pasador	1	
5	567461	Caucho Pedal Freno	1	
6	B076847	Pedal Freno	2	
6A	B073538	Reposapie	1	
7	020108	Tuerca	3	
8	812061656	Tornillo 6x16	2	
9	940067	Kit Empaquetadura Bomba Freno Con Piston	1	
10	940068	Kit Empaquetaduras Bomba Freno	1	
11	020106	Tuerca	2	
12	B042693	Arandela de Presión	2	
13	B075491	Manguera (Bomba Trasera - Rueda Trasera)	1	
14	567920	Pin de Seguridad	4	
15	B075835	Manguera Freno Trasero Izq.	1	
16	B075836	Manguera Freno Trasero Der.	1	
17	003055	Arandela	1	
18	005969	Pin de Seguridad	1	
19	006173	Arandela	2	
20	108785	Resorte	1	
21	B042317	Arandela	1	
22	567690	Resorte Leva Reversa	1	
23	B076455	Leva Reversa	1	
24	604717	Protector Leva Reversa	1	

FIGURA N° 25: SISTEMA DE FRENOS (2/3)

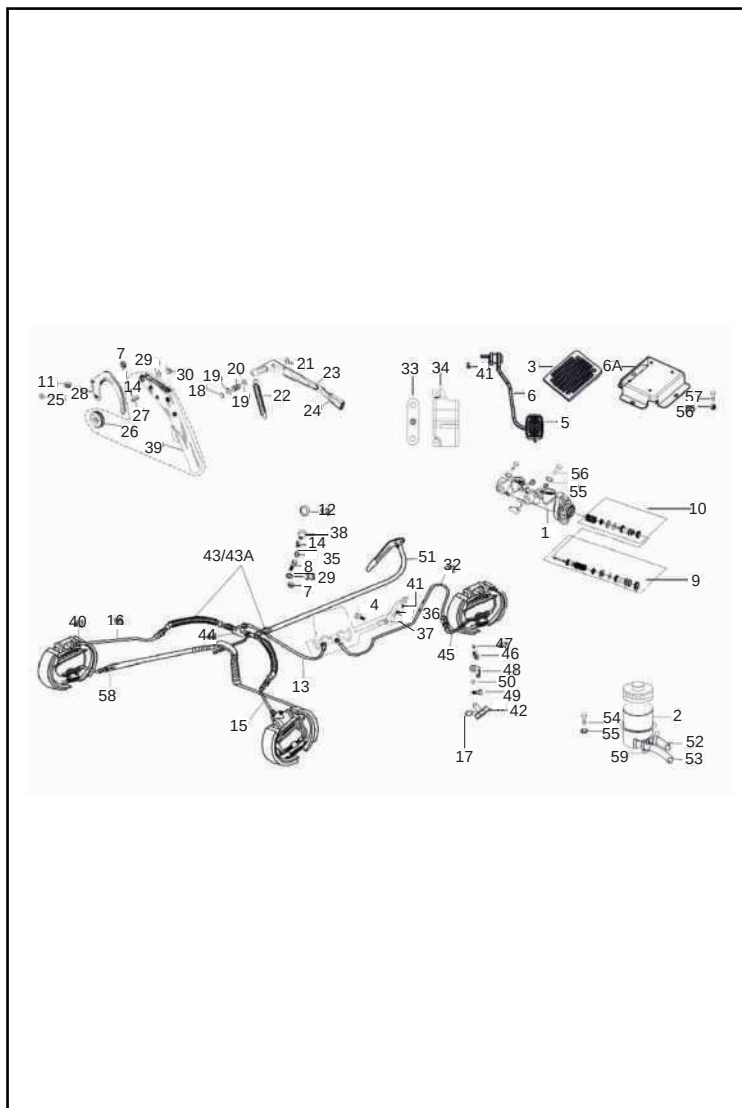


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
25	016406	Arandela de Presión	2	
26	B075475	Polea Leva Freno de Mano	1	
27	567899	Pin Pasador	1	
28	B042794	Platina Leva Freno de Mano	1	
29	016408	Arandela de Presión	3	
30	006411	Pin de Seguridad	1	
31	B075700	Pin de Seguridad	1	No Ilustrado
32	B075490	Manguera (Bomba Freno - Rueda Del)	1	
33	B075950	Soporte Protector Bomba Freno Trasera	1	
34	B075949	Protector Bomba Freno Trasera	1	
35	003058	Arandela 15x8.4x1.5	1	
36	B073800	Resorte Pedal Freno	1	
37	229524	Arandela 21x14.3x2	1	
38	138237	Caucho Protector Manguera Freno	1	
39	B075697	Leva Control Reversa	1	
40	632056	Tuerca M6	1	
41	568737	Pin de Seguridad	2	
42	136916	Platina	3	
43	644817R	Manguera Freno Rueda Trasera Der.	2	
43A	B023786R	Manguera Freno Rueda Trasera Izq.	2	
44	643692	Unión Manguera Freno	1	
45	587624R	Conducto Freno Delantero	1	
46	21216	Tuerca M16	1	
47	48197	Arandela 24x16x1.5	13	
48	B003228	Guía Manguera Freno	1	

This exploded view diagram illustrates the assembly of a vehicle chassis and suspension system. The components are numbered as follows:

- 1:** Main chassis frame.
- 2:** Wheel hub assembly.
- 3:** Battery pack.
- 4:** Drive shaft.
- 5:** Motor or actuator.
- 6:** Cable or hose.
- 7:** Small pin or bolt.
- 8:** Small pin or bolt.
- 9:** Rear axle assembly.
- 10:** Rear axle housing.
- 11:** Small pin or bolt.
- 12:** Small pin or bolt.
- 13:** Suspension arm.
- 14:** Small pin or bolt.
- 15:** Suspension arm.
- 16:** Suspension arm.
- 17:** Small pin or bolt.
- 18:** Small pin or bolt.
- 19:** Small pin or bolt.
- 20:** Small pin or bolt.
- 21:** Small pin or bolt.
- 22:** Small pin or bolt.
- 23:** Small pin or bolt.
- 24:** Small pin or bolt.
- 25:** Small pin or bolt.
- 26:** Small pin or bolt.
- 27:** Small pin or bolt.
- 28:** Small pin or bolt.
- 29:** Small pin or bolt.
- 30:** Small pin or bolt.
- 31:** Small pin or bolt.
- 32:** Small pin or bolt.
- 33:** Small pin or bolt.
- 34:** Small pin or bolt.
- 35:** Small pin or bolt.
- 36:** Small pin or bolt.
- 37:** Small pin or bolt.
- 38:** Small pin or bolt.
- 39:** Small pin or bolt.
- 40:** Small pin or bolt.
- 41:** Small pin or bolt.
- 42:** Small pin or bolt.
- 43/43A:** Suspension arm.
- 44:** Suspension arm.
- 45:** Small pin or bolt.
- 46:** Small pin or bolt.
- 47:** Small pin or bolt.
- 48:** Small pin or bolt.
- 49:** Small pin or bolt.
- 50:** Small pin or bolt.
- 51:** Small pin or bolt.
- 52:** Small pin or bolt.
- 53:** Small pin or bolt.
- 54:** Small pin or bolt.
- 55:** Small pin or bolt.
- 56:** Small pin or bolt.
- 57:** Small pin or bolt.
- 58:** Small pin or bolt.
- 59:** Small pin or bolt.

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FIGURA N° 26: MOTOR LIMPIAPARABRISAS - STOP (1/3)

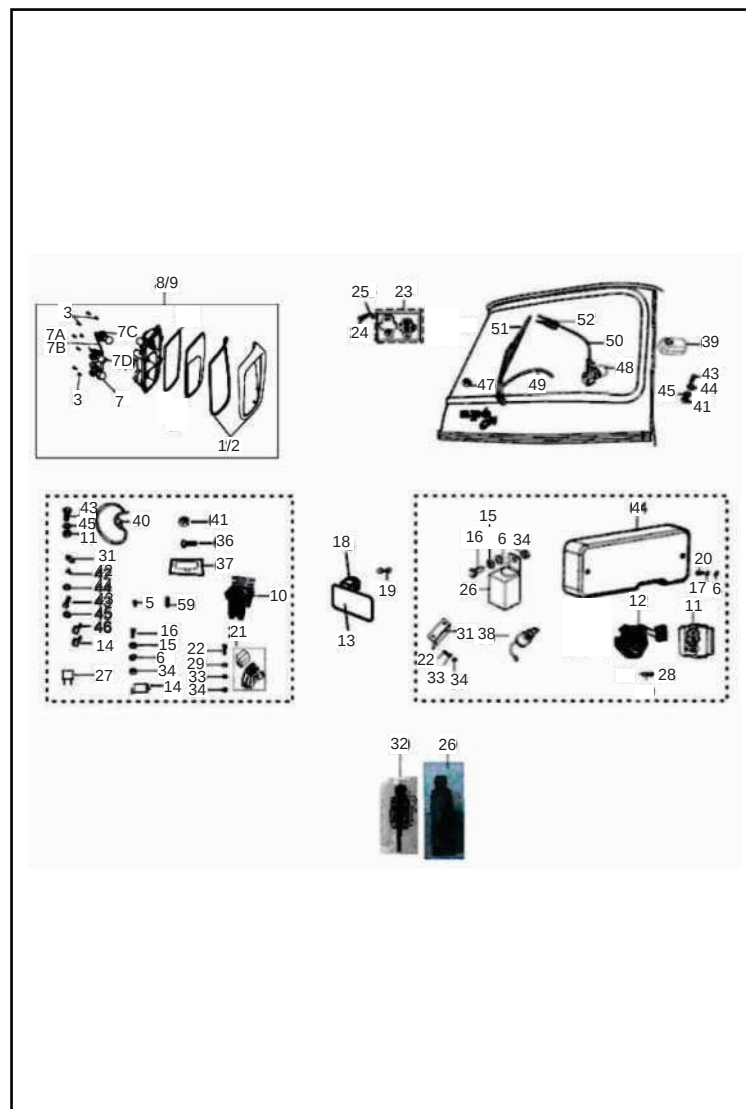


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	6D000423	Complemento Stop Izquierdo	1	
2	6D000432	Complemento Stop Derecho	1	
3	6D000425	Tornillo 3.5x10	16	
4	B073492	Caja Componentes Eléctricos	1	
5	604557	Fusible 10A	6	
6	003055	Arandela	4	
7	925584	Bombillo Stop 12V-21W	2	
7A	567700	Bombillo Stop 10/5W	2	
7B	6D000429	Bombillo 12V-21W	2	
7C	6D000427	Bombillo 12V-21/5W	2	
7D	6D000428	Bombillo 12V-21W	2	
8	B076209	Stop Izquierdo	1	
9	B076210	Stop Derecho	1	
10	587671R	Relay Selenoide	1	
11	1D000510	C.D.I	1	
12	1D000671R	Regulador	1	
13	6B000140	Porta Placa	1	
14	B023727R	Relay	2	
15	12546	Arandela 5 mm.	1	
16	31057	Tornillo 5x14	1	
17	568721	Arandela de Presión	2	
18	639088	Luz Trasera	1	
19	71633	Bombillo 12V-10/5W	1	
20	008451	Tornillo	2	
21	567581	Caja Fusibles	1	

FIGURA N° 26: MOTOR LIMPIAPARABRISAS - STOP (2/3)

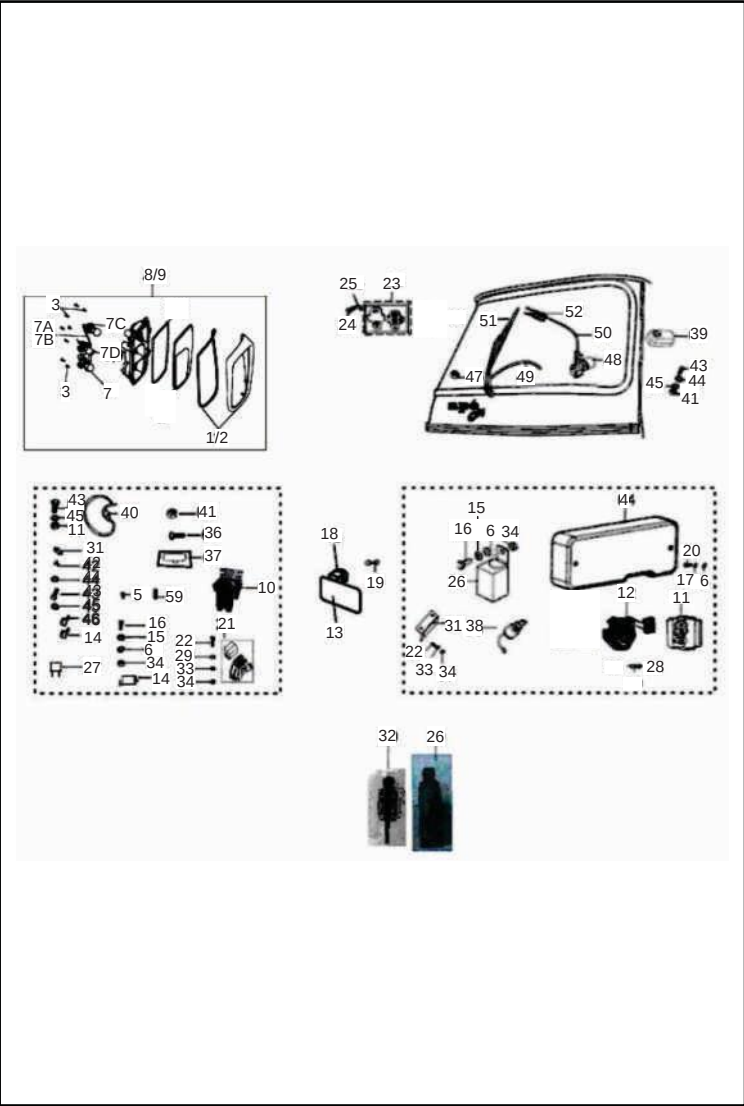


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
22	031058	Tornillo 5x16	24	
23	567498R	Swiche Stop	1	
24	15996	Tornillo 4x12	2	
25	003054	Arandela	2	
26	640762	Swiche Reversa	1	
27	SB110B	Fusible 30A	1	
28	1213B	Tuerca M5	2	
29	006078	Arandela	4	No Ilustrado
30	16405	Arandela 5 mm.	2	No Ilustrado
31	B075693	Platina	2	
32	642032	Swiche Clutch	1	
33	006965	Arandela 5.3x20x0.5	4	
34	020105	Tuerca	5	
35	B076308	Antivibrante	1	No Ilustrado
36	B074539	Tornillo	2	
37	B074491	Luz Motor	1	
38	B024532	Swiche Encendido (Solo)	1	
39	B073715	Luz Cabina	1	
40	B078212	Cable Batería	1	
41	020106	Tuerca	8	
42	568692	Tornillo	1	
43	31088	Tornillo 6x16	9	
44	003056	Arandela	7	
45	016406	Arandela de Presión	4	
46	680166	Relay	1	

FIGURA N° 27: FAROLA - CARENAJE FRONTAL (1/2)

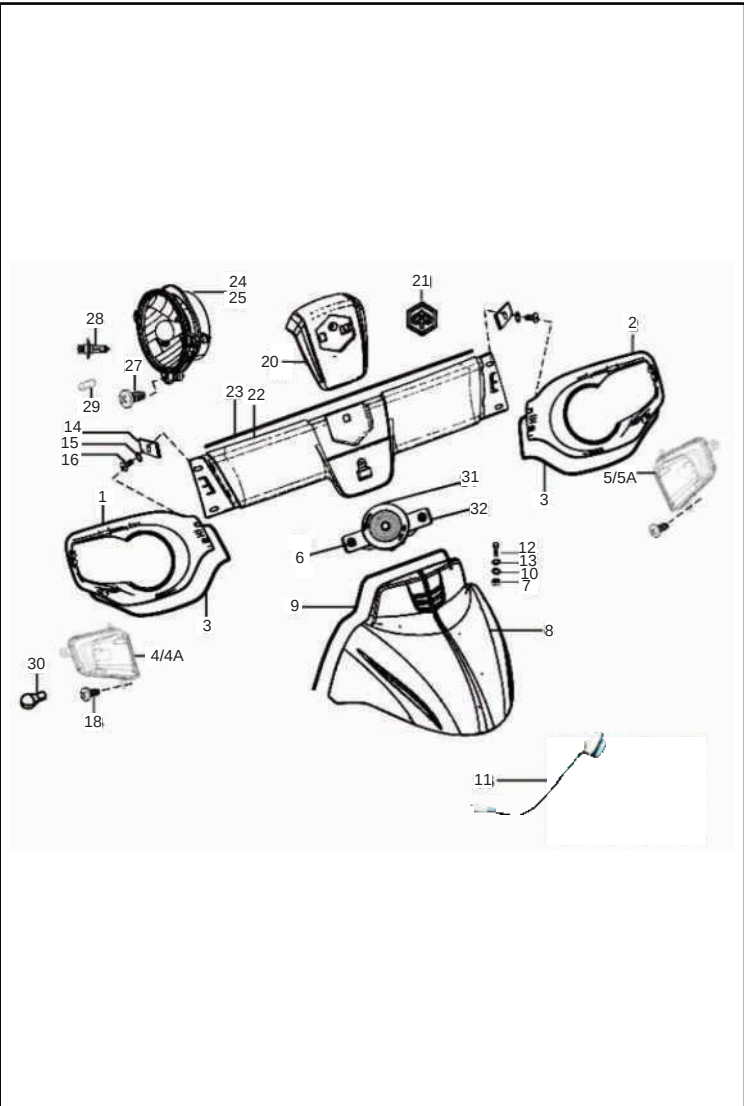


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	B074434	Cubierta Farola Derecha	1	
2	B074433	Cubierta Farola Izquierda	1	
3	B073969	Empaque Cubierta Farola	2	
4	B074171	Direccional Delantera Derecha	1	
4A	B078272	Cuenca Direccional Delantera Der.	1	
5	B074170	Direccional Delantera Izquierda	1	
5A	B078274	Cuenca Direccional Delantera Izq.	1	
6	003056	Arandela	8	
7	020106	Tuerca	12	
8	B073882BW	Guardabarro Delantero	1	
9	B074063	Empaque Guardabarro Delantero	1	
10	013880	Arandela	8	
11	940162	Socket Bombillo Direccional	2	
12	31089	Tornillo 6x18	4	
13	078307	Arandela de Presión	4	
14	008080	Platina	4	
15	003055	Arandela	10	
16	660168	Tornillo	5	
17	157716	Tornillo	8	No Ilustrado
18	B074539	Tornillo	4	
19	016406	Arandela de Presión	4	No Ilustrado
20	B073875SL	Complemento Cubierta Frontal	1	
21	B076120	Logo "PIAGGIO"	1	
22	B073872	Cubierta Frontal	1	
23	B073970	Empaque Cubierta Frontal	1	

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

- 1: Headlight housing (left)
- 2: Headlight housing (right)
- 3: Headlight lens
- 4/4A: Headlight bulb
- 5/5A: Headlight bulb
- 6: Headlight mounting bracket
- 7: Headlight mounting bracket
- 8: Headlight housing (bottom)
- 9: Headlight housing (bottom)
- 10: Headlight mounting bracket
- 11: Headlight mounting bracket
- 12: Headlight mounting bracket
- 13: Headlight mounting bracket
- 14: Headlight mounting bracket
- 15: Headlight mounting bracket
- 16: Headlight mounting bracket
- 17: Headlight mounting bracket
- 18: Headlight mounting bracket
- 19: Headlight mounting bracket
- 20: Headlight mounting bracket
- 21: Headlight mounting bracket
- 22: Headlight mounting bracket
- 23: Headlight mounting bracket
- 24: Headlight mounting bracket
- 25: Headlight mounting bracket
- 26: Headlight mounting bracket
- 27: Headlight mounting bracket
- 28: Headlight mounting bracket
- 29: Headlight mounting bracket
- 30: Headlight mounting bracket
- 31: Headlight mounting bracket
- 32: Headlight mounting bracket



FIGURA N° 28: CARROCERIA - ASIENTOS (1/2)

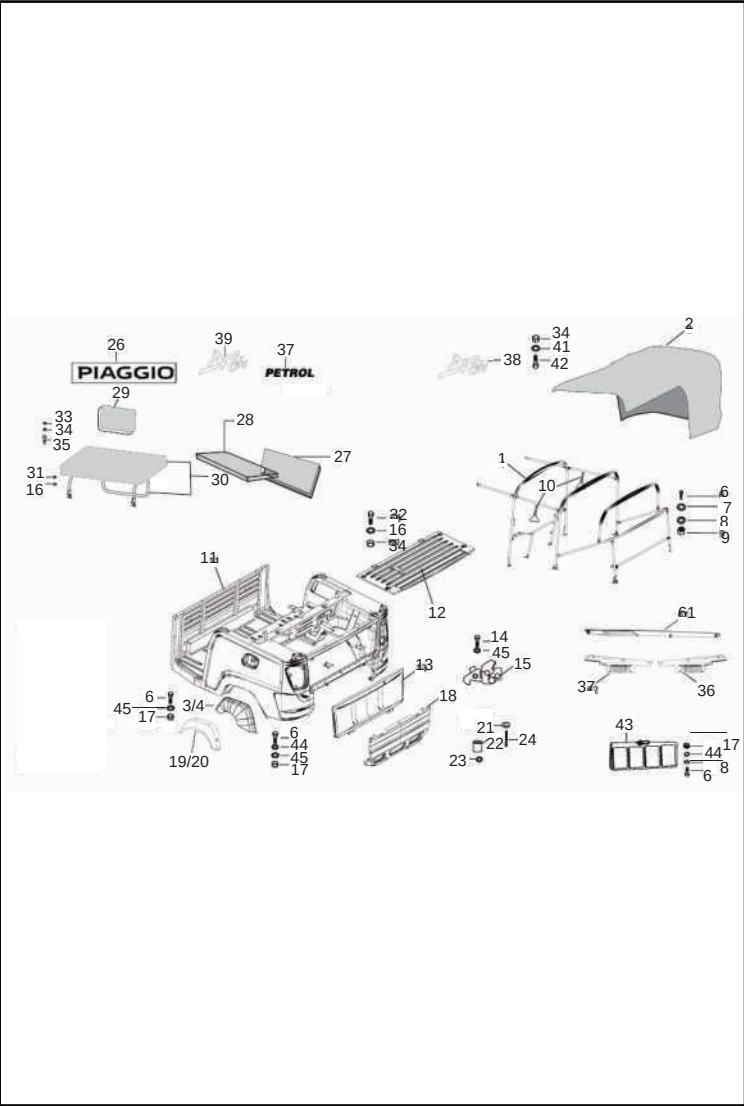


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	6B000375	Varilla Carpa	1	
2	B076258	Carpa Negra	1	
3	B041397	Complemento Guardabarro Trasero Der.	1	
4	B041398	Complemento Guardabarro Trasero Izq.	1	
5	003055	Arandela	4	No Ilustrado
6	31088	Tornillo 6x16	31	
7	003056	Arandela	22	
8	016406	Arandela de Presión	26	
9	632056	Tuerca M6	22	
10	B073598	Correa de Agarre	1	
11	B075560BW	Carrocería	1	
12	B075724ED	Puerta Motor Superior Trasera	1	
13	B075531ED	Puerta Motor Trasera	1	
14	645037	Tornillo 8x22	7	
15	B076069	Seguro Puerta Motor Trasera	1	
16	003058	Arandela 15x8.4x1.5	12	
17	020106	Tuerca	12	
18	B077970ED	Bomper Trasero	1	
19	B073853	Guardabarro Trasero Derecho	1	
20	B073852	Guardabarro Trasero Izquierdo	1	
21	B001423	Perilla Puerta Trasera	2	
22	B079308	Tapón	2	
23	16670	Arandela 12x4.5x1	2	
24	B001402	Tornillo Perilla Puerta Trasera	2	
25	B003422	Pin de Seguridad	2	No Ilustrado

Diagram illustrating the assembly of a Piaggio Petrol scooter, showing various components and their corresponding part numbers:

- 26**: PIAGGIO logo
- 29**: Small rectangular component
- 33, 34, 35**: Screws for the seat area
- 31, 16**: Screws for the seat base
- 39**: Small decorative or functional part
- 37**: PETROL logo
- 28**: Side panel
- 30**: Base plate
- 27**: Side panel
- 38**: Small decorative or functional part
- 34, 41, 42**: Screws for the rear fender
- 2**: Rear fender
- 1**: Rear wheel assembly
- 10**: Rear wheel hub
- 6, 7, 8, 9**: Screws for the rear wheel assembly
- 11**: Front wheel assembly
- 12**: Front wheel hub
- 13**: Front wheel assembly
- 14, 45**: Screws for the front wheel assembly
- 15**: Front wheel hub
- 17**: Front wheel assembly
- 19/20**: Front wheel assembly
- 6, 44, 45, 17**: Screws for the front wheel assembly
- 18**: Front wheel assembly
- 21, 22, 23, 24**: Screws for the front wheel assembly
- 61**: Front wheel assembly
- 37**: Front wheel assembly
- 36**: Front wheel assembly
- 43**: Front wheel assembly
- 44, 17, 8**: Screws for the front wheel assembly



This technical diagram illustrates the exploded view of a vehicle suspension assembly, specifically a rear axle with disc brakes. The components are numbered as follows:

- 1**: A pair of semi-elliptical leaf springs.
- 2**: A U-bolter bracket.
- 3**: A rear wheel assembly with a hub and disc brake.
- 4**: The main axle housing.
- 5**: A U-bolter with a washer and nut.
- 6**: A shock absorber.
- 7**: A shock absorber mounting bracket.
- 8**: A shock absorber pin and bushing assembly.
- 9**: A pin and bushing assembly for the shock absorber.
- 10**: A pin and bushing assembly for the shock absorber.
- 11**: A shock absorber pin and bushing assembly.
- 12**: A shock absorber pin and bushing assembly.
- 13**: A shock absorber pin and bushing assembly.



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

- 1**: A long, thin rectangular plate with a central slot and mounting holes.
- 2**: A small rectangular component, possibly a switch or sensor, located near the center of the plate.
- 3**: A curved, C-shaped component, likely a bracket or support.
- 4**: A small, rectangular component, possibly a switch or sensor, located near the center of the plate.
- 5**: A small, rectangular component, possibly a switch or sensor, located near the center of the plate.
- 6**: A small, rectangular component, possibly a switch or sensor, located near the center of the plate.
- 7**: A small, rectangular component, possibly a switch or sensor, located near the center of the plate.
- 8**: A small, rectangular component, possibly a switch or sensor, located near the center of the plate.
- 9**: A small, rectangular component, possibly a switch or sensor, located near the center of the plate.
- 10**: A small, rectangular component, possibly a switch or sensor, located near the center of the plate.
- 11**: A small, rectangular component, possibly a switch or sensor, located near the center of the plate.
- 12**: A small, rectangular component, possibly a switch or sensor, located near the center of the plate.
- 13**: A small, rectangular component, possibly a switch or sensor, located near the center of the plate.
- 14**: A circular component, possibly a lens or a cover, located at the bottom right.
- 15**: A circular component, possibly a lens or a cover, located at the bottom right.

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Technical drawing of various medical instruments, including catheters and probes, labeled 1 through 13. A legend on the right identifies components 5i, 9, 10, 8, 7, and 6.

The instruments shown are:

- 1: A long, thin catheter with a complex handle and a curved tip.
- 2: A long, thin catheter with a simple handle and a straight tip.
- 2A: A long, thin catheter with a simple handle and a straight tip, similar to 2.
- 4: A long, thin catheter with a complex handle and a curved tip.
- 12: A long, thin catheter with a complex handle and a curved tip.
- 13: A long, thin catheter with a complex handle and a curved tip.
- 11: A long, thin catheter with a complex handle and a curved tip, similar to 12 and 13.
- 3: A long, thin catheter with a simple handle and a straight tip.
- 6: A long, thin catheter with a simple handle and a curved tip.

The legend on the right identifies the components:

- 5i: A small, cylindrical component.
- 9: A small, cylindrical component.
- 10: A small, cylindrical component.
- 8: A small, cylindrical component.
- 7: A small, cylindrical component.
- 6: A small, cylindrical component.



FIGURA N° 33: ESPEJOS - COMPLEMENTOS CARROCERIA (1/2)



FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	B076650R	Gato Hidráulico	1	
2	30072	Tornillo 8x35	2	
3	B073603	Varilla Delantera Sujeción Carpa	1	
4	B075986	Tapete Trasero (Pasajero)	1	
5	B074060	Tapete Delantero (Conductor)	1	
6	B003076	Guardapolvo	2	
7	008451	Tornillo	4	
8	B002208	Soporte Guardapolvo Guardabarro Trasero	1	
9	B073665	Espejo Izquierdo	1	
10	B073666	Espejo Derecho	1	
11	31118	Tornillo 8x20	11	
12	016408	Arandela de Presión	7	
13	003058	Arandela 15x8.4x1.5	24	
14	12540	Arandela de Presión	2	
15	13861	Arandela 20x8.2x2.5	1	
16	020108	Tuerca	8	
17	31116	Tornillo 8x16	1	
18	B001789	Guardapolvo Guardabarro Trasero	2	
19	B001887	Gancho Gato Hidráulico	2	
20	15911	Tornillo	2	
21	16670	Arandela 12x4.5x1	1	
22	B001788	Platina Guardapolvo Guardabarro Trasero	2	
23	013880	Arandela	12	
24	16406	Arandela de Presión	12	
25	020106	Tuerca M6	12	

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

- 1**: A small bracket or support piece at the top left.
- 2**: A small pin or screw.
- 3**: A long, curved metal rod or spring.
- 4**: A rectangular plate with a textured surface.
- 5**: A small component, possibly a switch or actuator.
- 6**: A small circular component, possibly a washer or seal.
- 7**: A small screw or bolt.
- 8**: A small rectangular plate.
- 9**: A small component, possibly a switch or actuator.
- 10**: A small component, possibly a switch or actuator.
- 11**: A small component, possibly a switch or actuator.
- 12**: A small pin or screw.
- 13**: A small component, possibly a switch or actuator.
- 14**: A small pin or screw.
- 15**: A small pin or screw.
- 16**: A small pin or screw.
- 17**: A small component, possibly a switch or actuator.
- 18**: A rectangular plate with a textured surface.
- 19**: A small component, possibly a switch or actuator.
- 20**: A small component, possibly a switch or actuator.
- 21**: A small component, possibly a switch or actuator.
- 22**: A small component, possibly a switch or actuator.
- 23**: A small component, possibly a switch or actuator.
- 24**: A small component, possibly a switch or actuator.
- 25**: A small component, possibly a switch or actuator.
- 26**: A rectangular plate with a textured surface.



ÍNDICE NUMÉRICO DE REFERENCIAS

Parte N°	Fig No.	Pág No.	Parte N°	Fig No.	Pág No.	Parte N°	Fig No.	Pág No.	Parte N°	Fig No.	Pág No.	Parte N°	Fig No.	Pág No.
000267	3	14	008451	20	38	018639	34	10	111356	21	5	137235	41	32
002139	8	19	008451	7	49	018639	7	15	111498	7	5	138237	38	36
002383	13	20	008771	42	32	020105	9	23	112867R	16	5	13861	20	24
002383	12	24	009101	10	11	020105	34	39	112898	26	10	13861	15	49
002383	33	44	009101	4	19	020106	11	35	113278	18	5	150579	34	31
003054	2	24	013880	42	10	020106	41	39	116831	41	44	15335	26	21
003054	25	39	013880	9	22	020106	7	41	117401	28	10	15478	5	20
003055	14	23	013880	55	37	020106	17	43	117402	29	10	15594	25	28
003055	13	33	013880	10	41	020106	10	48	120164019	2	1	15618	20	33
003055	17	35	013880	44	44	020106	25	49	120170018	14	1	157103	7	27
003055	6	38	013880	23	49	020108	8	20	12138	24	34	157716	17	41
003055	15	41	015900	27	42	020108	4	24	1213B	28	39	15911	20	49
003055	5	43	016195	4	12	020108	7	35	122032014	1	19	15996	24	39
003056	29	13	016406	30	13	020108	34	44	125181	22	33	16319	21	33
003056	44	39	016406	10	20	020108	16	49	125289	8	30	16405	4	22
003056	6	41	016406	14	33	031058	22	39	12536	10	46	16405	8	23
003056	7	43	016406	25	36	078307	13	41	12536	12	47	16405	30	39
003056	5	45	016406	45	39	107718	43	32	12540	14	49	16405	45	44
003058	5	24	016406	19	41	107827	4	27	12546	15	38	16406	22	5
003058	35	36	016406	8	43	107871	16	30	126902	8	33	16406	24	49
003058	16	43	016406	6	45	108785	20	35	127012019	9	1	16408	24	28
003058	13	49	016408	28	13	108873	24	31	127013013	6	1	16410	25	6
005969	18	35	016408	7	20	108874	27	31	127016015	25	9	165121014	27	10
006066	8	27	016408	12	23	109064	29	31	127111011	1	5	16620	23	34
006066	21	31	016408	19	24	109066	33	31	127185012	8	1	16626	3	33
006078	20	26	016408	29	36	109117	37	31	127460010	3	1	16670	1	23
006078	29	39	016408	31	44	109227	25	34	12790	23	28	16670	23	43
006173	19	35	016408	12	49	109265	35	31	128633	5	27	16670	21	49
006411	30	36	016410	20	20	109404	10	33	132129	6	4	178610	9	20
006733	39	32	016410	9	27	109635	16	33	132134	2	4	180431	14	30
006965	33	39	016410	5	30	109775	12	33	132244	7	4	18630	3	23
008080	2	26	016410	4	33	109892	29	28	136434	7	30	197071	9	48
008080	14	41	018639	5	7	111353	13	9	136916	42	36	1A000024	1	15

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1A000612	19	9	1A007028	9	9	1A010035	3	11	1A011940	11	1	20104	15	23
1A000708	5	1	1A007029	3	19	1A010088	12	7	1A012011	9	11	20104	3	24
1A000708	22	9	1A007047	8	3	1A010089	13	7	1A012150	4	2	20104	56	37
1A000742	12	18	1A007051	14	5	1A010090	18	7	1A012151	15	2	20110	11	20
1A000831	5	15	1A007152	15	8	1A010091	7	7	1A012152	5	2	20110	10	27
1A001073	6	14	1A007153	12	8	1A010092	8	7	1A012153	6	2	20110	6	30
1A001187R	8	18	1A007489	16	8	1A010095	9	7	1A012154	7	2	20110	5	33
1A001794	31	10	1A007501	12	5	1A010096	14	7	1A012155	8	2	20359	17	27
1A001795	36	10	1A007565	19	16	1A010097	15	7	1A012156	9	2	21118	26	28
1A002358	9	16	1A007605	10	5	1A010098	16	7	1A012157	10	2	21216	46	36
1A002661	9	18	1A007663R	12	9	1A010100	17	7	1A012158	11	2	216369	13	22
1A002685	18	9	1A007664R	15	9	1A010101	19	7	1A012159	12	2	220575	8	4
1A002691	19	12	1A007774	4	9	1A010102	23	7	1A012160	13	2	226596	38	28
1A002691	3	15	1A008077	4	1	1A010119	17	2	1A012161	14	2	226661	36	28
1A005176	11	5	1A008397	12	16	1A010136	1	1	1A012181	5	19	226662	35	28
1A005178	2	11	1A008547	3	5	1A010150	2	14	1A012182	4	11	229524	37	36
1A006115	15	19	1A008559	30A	10	1A010159	14	19	1A012334	5	11	231370	24	6
1A006545	20	12	1A008715	14	18	1A010160	10	19	1A012845	2	2	231370	4	20
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1A006701	11	11	1A008823	20	9	1A010163	13	19	1A013013	2	16	243303R	18	27
1A006740	6	15	1A009093	8	5	1A010166	9	19	1A013159	7	14	26130930	21	28
1A006742	9	15	1A009587	3	18	1A010208	18	2	1A014399	9	18	26130930	19	31
1A006743	10	15	1A009621R	11	17	1A010461	1	2	1A014592	26	10	265091P	23	20
1A006812	9	3	1A009632	3	7	1A010548	7	1	1A015692	8	16	267065	22	20
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1A006858	5	18	1A009762	5	3	1A010632	4	5	1D000425R	16	18	267068	12	27
1A006877	1	3	1A010001	2	15	1A010696R	13	18	1D000510	11	38	269755	23	9
1A006899	17	16	1A010016	7	11	1A010720	30	10	1D000671R	12	38	269755	10	12
1A006901	18	16	1A010023	10	7	1A011044	2	19	1D001138	32	10	272178	27	21
1A006970	7	19	1A010024	11	7	1A011246	2	9	1D001847	4	14	285536	7	3
1A006988	5	14	1A010025	21	7	1A011500	33	10	1D001894	8	45	286328	3	20

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288730	3	4	400-8-VC-QN/23	20	31	568095	2	30	632056	9	43	662422	31	31
30072	42	44	41075-4008/23	22	28	568140	18	20	632158	7	33	662423	28	31
30072	2	49	41075-4008/23	20	31	568671	4	26	632247	17	20	6650	31	28
30074	27	13	431044	19	5	568689	2	20	632299	16	20	680166	46	39
30104	2	33	432142	1	9	568692	2	23	632508	14	24	6A000197	9	33
30209R	12	30	433122	15	12	568692	42	39	63440	9	46	6A000199	2	8
30242	10	23	434541	16	16	568713	13	23	639088	18	38	6A000200	7	8
3056	20B	5	434541	2	17	568721	17	38	640762	26	39	6B000140	13	38
3068	32	28	434716	12	12	568737	41	36	6410	13	5	6B000375	1	43
31056	3	22	435571	6	17	569165	47	40	642032	32	39	6C000016	20	5
31057	16	38	436947	26	13	569197	52	40	642537	35	10	6C000041	20A	5
31088	57	37	48197	47	36	569244	24	20	643149	35A	10	6C000430	41	29
31088	43	39	482335	9	17	569375	21	20	643156	39	10	6C000430	45	32
31088	6	43	485655	5	9	587617	27	28	643367	14	12	6D000099	7	24
31088	4	45	485703	24	9	587624R	45	36	643661	26	50	6D000423	1	38
31089	24	12	485703	11	12	587671R	10	38	643691	9	26	6D000425	3	38
31089	15	33	485868	20	16	587902	17	33	643692	44	36	6D000427	7C	38
31089	12	41	566545	3	27	604535P	30	28	643741	6	27	6D000428	7D	38
31092	23	5	566545	38	32	604553	17	8	643772R	44	32	6D000429	7B	38
31116	32	44	567461	5	35	604557	5	38	644299	8	22	6D000432	2	38
31116	17	49	567473	13	30	604603	40	44	644817R	43	36	7066R	11	9
31118	21	24	567498R	23	39	604717	24	35	645037	14	8	71633	19	38
31118	11	49	567581	21	38	604756	11	24	645037	14	43	74521	15	30
31119	6	20	567593	29	42	604758	22	31	652001	4	35	75708	17	31
31119	35	44	567690	22	35	604759	23	31	652562	17	24	808000826	11	23
31154	28	21	567700	7A	38	604908	10	22	658810	26	42	812061656	19A	27
4.00-8-P6133-TT	21	28	567878R	5	22	604909	11	22	660168	9	24	812061656	9A	30
4.00-8-P6133-TT	19	31	567899	27	36	604910	50	37	660168	6	26	812061656	8	35
4.00-8-P6133-TT-Q	21	28	567920	14	35	604948	19	20	660168	16	41	82635R	4	3
4.00-8-P6133-TT-Q	19	31	567990	25	31	604954	6	24	661229	49	37	829593	2	3
400-8-RIDER	22	28	567991	26	31	60565	11	33	661266	39	29	829661	6	9
400-8-RIDER	20	31	567992	30	31	616649	13	24	661267	28	28	83040R	5	16

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83053R	3	12	B001423	21	43	B006509	8	46	B017189	15	18	B024516	28	44
83054R	16	12	B001788	22	49	B006853	28	34	B017230	9	12	B024532	38	39
842001600	10	1	B001789	18	49	B014063	37	10	B017323	22	16	B024614	15	5
843000500	9	5	B001887	19	49	B014066	38	10	B017336	6	12	B041054	43	44
843000809	12	1	B002208	8	49	B014555	5	17	B017431	23	16	B041181	11	30
844719	7	17	B002344	14	27	B014684	8	12	B017438	7	12	B041392	8	24
847928	15	16	B002486	15	27	B014705	17	12	B017456	18	12	B041397	3	43
847928	4	17	B002486	11	47	B014706	2	12	B017746	6	16	B041398	4	43
87067	3	30	B003002	13	46	B014732	21	12	B018262	12	15	B041774	51	37
872816	41	10	B003002	7	47	B014755	21	9	B018442	6	7	B041774	11	48
878941	14	9	B003003	12	46	B014760	3	16	B018464	19	2	B041853	18	22
884222808	10	9	B003003	5	47	B015288	1	12	B018533	22	12	B042063	3	45
920088	6	8	B003004	11	46	B015483	10	16	B018718	13	16	B042317	21	35
925581	30	42	B003004	3	47	B015543	2	7	B018853	15	1	B042356	13	48
925584	7	38	B003008	2	46	B015592	17	9	B018853	1	18	B042438	18A	27
925888	6	22	B003011	6	47	B015598	6	3	B018854	8	17	B042438	4	30
940028	5	4	B003012	4	47	B015943	3	3	B018946	4	16	B042486	7	9
940066	36	31	B003014	8	47	B016120	4	18	B019047	4	15	B042693	12	35
940067	9	35	B003017	4	46	B016144	1	14	B019220	13	1	B042794	28	36
940068	10	35	B003076	6	49	B016147	7	18	B019420	16	2	B073441	2	8
940069	5	8	B003115	1	22	B016148	6	18	B019420	11	18	B073469	2	48
940071	4	8	B003228	48	36	B016192	8	15	B023727R	14	38	B073478	11	26
940072	1	8	B003282	12	22	B016368	13	12	B023786R	43	36	B073479	14	26
940162	11	41	B003286	25	20	B016552	40	10	B023940	17	5	B073481	12	26
963486	1	17	B003300	7	46	B016611	8	11	B023976	18	26	B073492	4	38
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B001228	14	47	B003324	6	46	B016774	1	4	B024113	3	46	B073598	10	43
B001301	9A	30	B003327	9	47	B016774	4	7	B024168	2	22	B073600	51	40
B001302	9	30	B003328	10	47	B016774	21	16	B024169	5	26	21006391	5	23
B001319	19A	27	B003330	1	47	B016774	17	18	B024373	25A	28	B073602ED	6	23
B001323	10	30	B003331	2	47	B017113	1	16	B024374	19	27	B073603	3	49
B001386	7	23	B003422	25	43	B017165	14	16	B024474	22	24	B073626	4	23

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B073666	10	49	B074170	5	41	B075595	15	20	B076208	4	48	B078274	5A	41
B073667SP	1	30	B074171	4	41	B075614	30	44	B076209	8	38	B078286R	28	42
B073682	50	40	B074262	19	26	B075687ED	1	33	B076210	9	38	B078845	13	26
B073685	48	40	B074275	21	26	B075693	31	39	B076258	2	43	B078919	24	24
B073690	18	31	B074433	2	41	B075694	1	30	B076290	1	27	B078919	38	44
B073715	39	39	B074434	1	41	B075697	39	36	B076292	11	27	B078924	39	44
B073788	2	35	B074491	37	39	B075700	31	36	B076308	35	39	B078925	26	44
B073800	36	36	B074498	29	34	B075716	2A	48	B076364	8	48	B079308	22	43
B073809	1A	26	B074539	36	39	B075724ED	12	43	B076406	15	22	CM284003	10	17
B073810	3	26	B074539	18	41	B075790	17	22	B076455	23	35	CM284004	10	17
B073811	22	26	B074588R	20A	27	B075798	1	20	B076650R	26	25	CM284005	10	17
B073812	17	26	B074590R	20B	28	B075807	33	28	B076650R	1	49	CM284101	1	7
B073814	7	26	B074593	16	22	B075808	34	28	B076847	6	35	CM308302	4	4
B073815	15	26	B074594	29	44	B075835	15	35	B076903	7	22	CM308402	5	5
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B073817	6	33	B074970	9	8	B075838	59	37	B077245	4	30	KIT1U000020	23	12
B073821	49	40	B074971	8	8	B075949	34	36	B077458	19	27	KIT1U000024	12	17
B073848	18	33	B074999	54	37	B075950	33	36	B077461	11	30	KIT1U000025	13	17
B073849	18A	33	B075313	20	33	B075966	23	24	B077465	9	30	KIT95033	1	46
B073850	26	34	B075336	14	22	B075967	18	24	B077481	42	29	KIT95036	5	46
B073852	20	43	B075443	9	45	B075979	10	24	B077685	1	45	MT-NS40-MEGA	15	24
B073853	19	43	B075459	14	20	B075984	37	44	B077754	2	45	SB110B	27	39
B073872	22	41	B075475	26	36	B075985	36	44	B077865	25	42	SP1A006405	11	16
B073875SSL	20	41	B075485	1	35	B075986	4	49	B077866	24	42	SP1A007045	2	18
B073882BW	8	41	B075488	52	37	B075989	1	24	B077970ED	18	43	SP1A011650	1	11
B073953	32	42	B075489	53	37	B076007	58	37	B077976	41	29	SP1A012040	6	11
B073969	3	41	B075490	32	36	B076012	25	24	B077976	45	32	SP1A012928	5	12
B073970	23	41	B075491	13	35	B076036	3	48	B078029	9	33	SP940097	3	9
B074024	3	35	B075531ED	13	43	B076036	6	48	B078033	10	26			
B074033	31	42	B075560BW	11	43	B076069	15	43	B078153	1	26			
B074040	27	34	B075565	12	48	B076078	7	48	B078212	40	39			
B074060	5	49	B075566	1	48	B076112	3	8	B078212	7	45			

FICHA TÉCNICA APÉ CITY

CARACTERÍSTICA	UNIDAD	CARACTERÍSTICA	UNIDAD
Motor	4 Tiempos, Monocilíndrico de 3 Válvulas (2 de Admisión)	SUSPENSION	
Tiempos	4	Suspensión Delantera	Amortiguador hidráulico de doble efecto
Cilindrada	197 cc		con muelle helicoidal y mecanismo anti inmersión.
Diametro x Carrera	62.6 x 64 mm.	Suspensión Trasera	Amortiguador hidráulico de doble efecto
Relación de Compresión	8.8:1		con brazos oscilantes independientes
Potencia Máxima	9.96 HP @ 4750 RPM	CAPACIDAD DEL TANQUE	
Torque Máximo	17.68 NM @ 3000 RPM	Lleno	10.5 Litros
Bujía	Bosch UR4DC	Combustible	Gasolina
Arranque	Eléctrico	LLANTAS	
Transmisión	Mecánica	Llanta Delantera	4.00 - 8
Sistema de Alimentación	Carburador	Llanta Trasera	4.00 - 8
Refrigeración	Aire FForzado	Rines	3.00 - 8
Velocidades	4 + Reversa	SISTEMA ELECTRICO	
Tipo Aceite Motor	SAE 20W50 API SL JASO MA	Bombillo Farola	12V 35/35W
Cantidad de Aceite Motor (Cambio)	1.4 Litros	Luz de Stop	12V 21/5W
Cantidad de Aceite Motor (Desarme)	1.6 Litros	Luces Direccionales	12V 21W
Número de Pasajeros	3 + Conductor	Velocímetro	Análogo
Tipo de Servicio	Público - Particular	Batería	12V-35AH
	FRENOS	Sistema de Ignición	C.D.I
Freno Delantero	Frenos Autoajustables	DIMENSIONES	
	(Cilindro Maestro de Frenos de Doble Circuito)	Largo x Ancho x Alto	2700 mm x 1370 mm x 1725 mm
Freno Trasero	Frenos Autoajustables	Distancia Entre Ejes	1920 mm.
	(Cilindro Maestro de Frenos de Doble Circuito)	Peso Neto	360 Kg.
		Peso Bruto	660 Kg.





*imágenes de referencia



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