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PREFACIO

Es nuestro placer presentarles a ustedes el Catálogo de Partes.

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

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

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

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

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

REVISADO MAYO 2025



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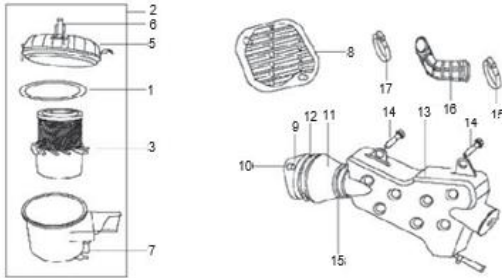
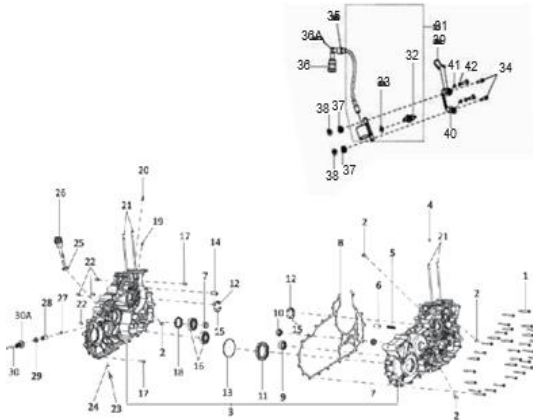
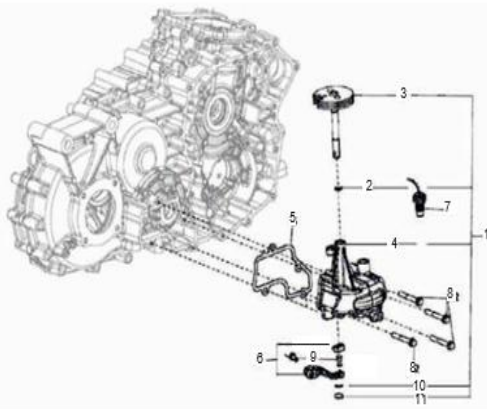
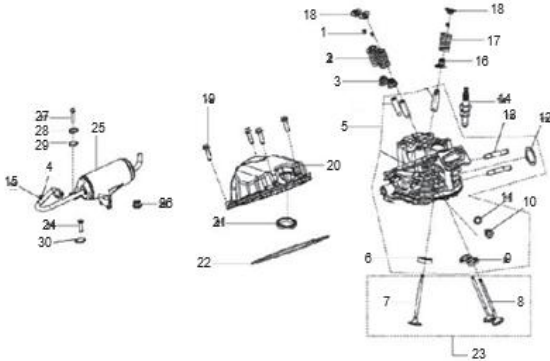
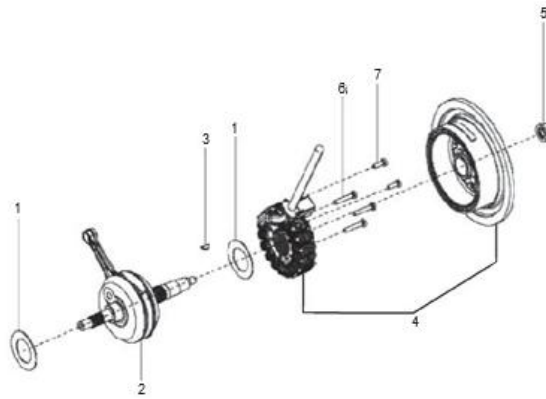
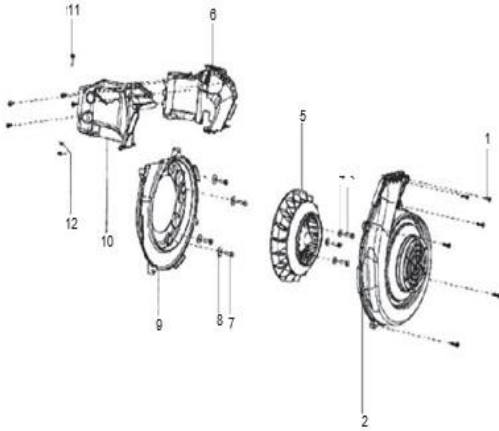
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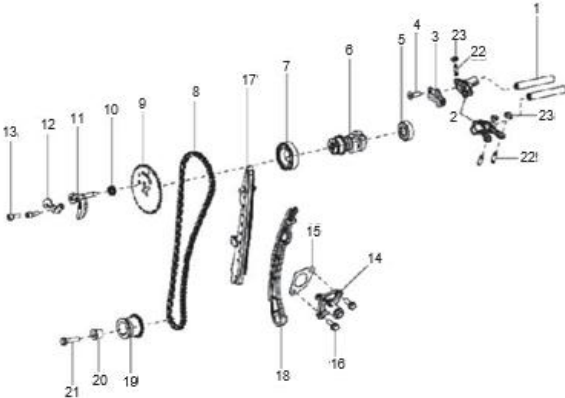
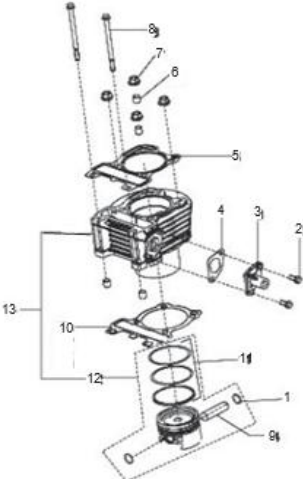
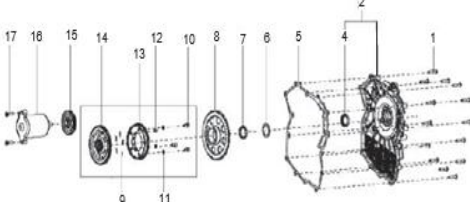
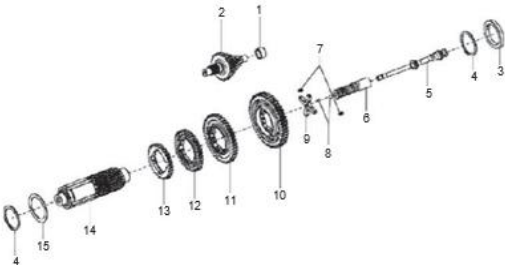
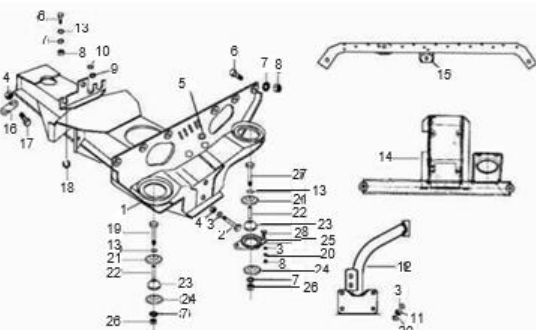
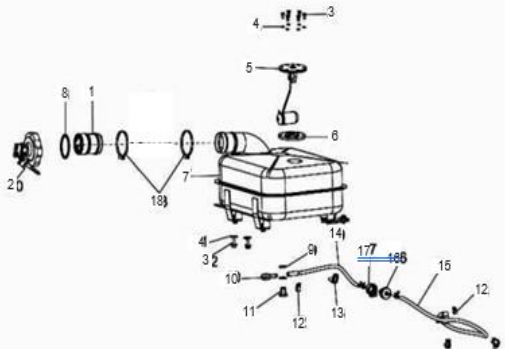
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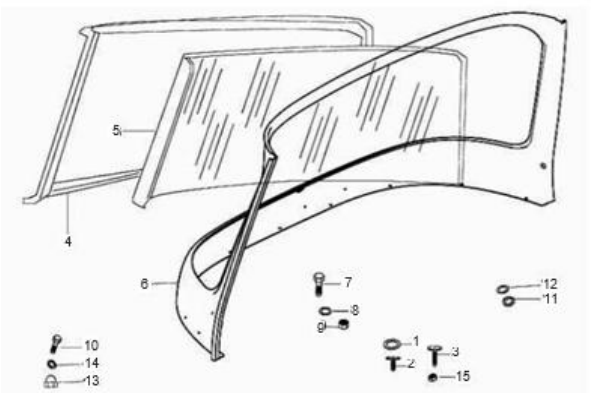
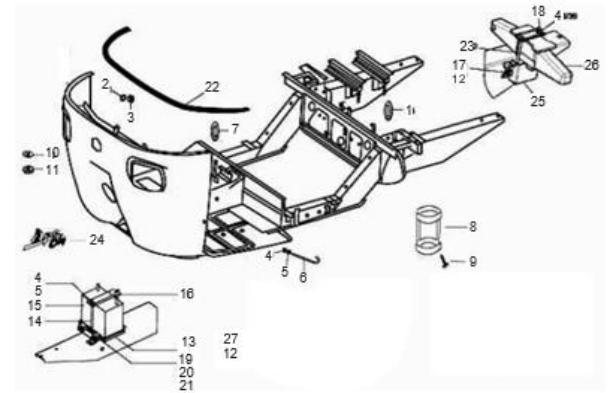
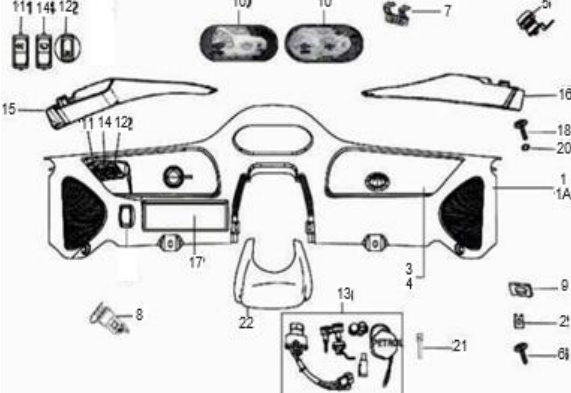
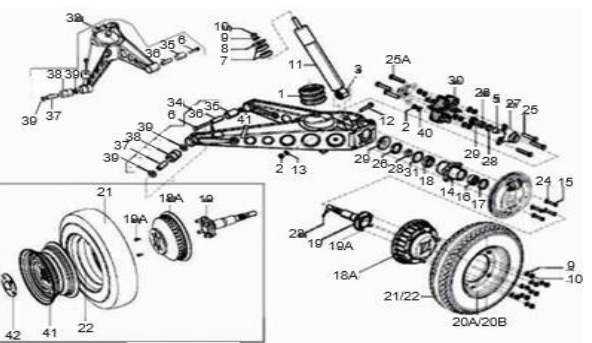
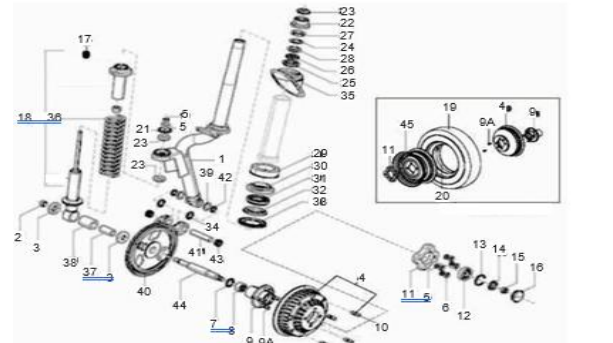
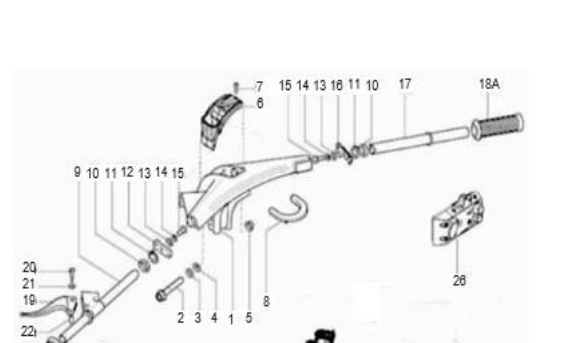
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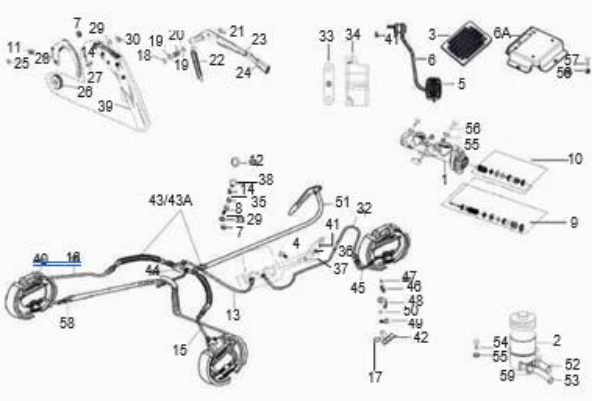
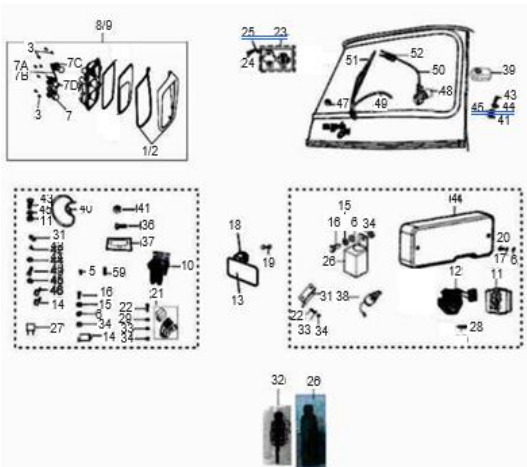
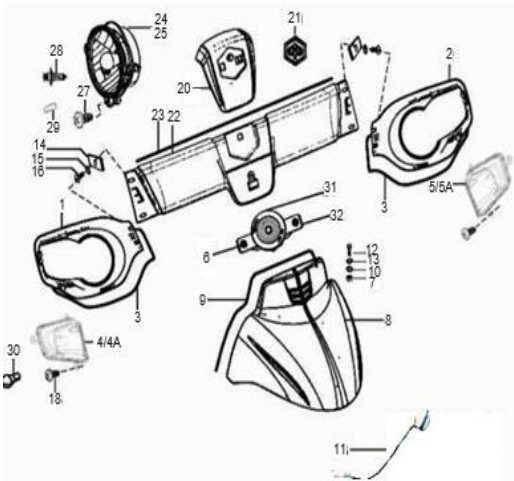
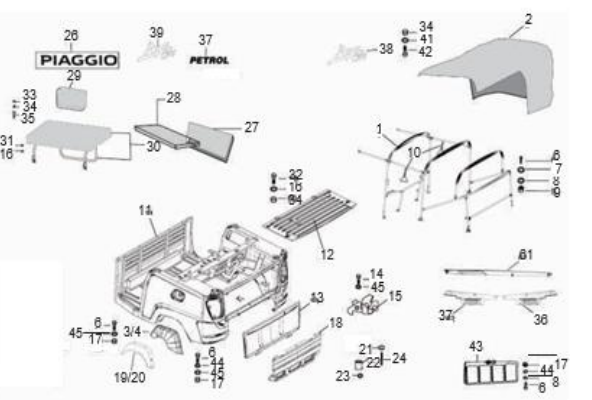
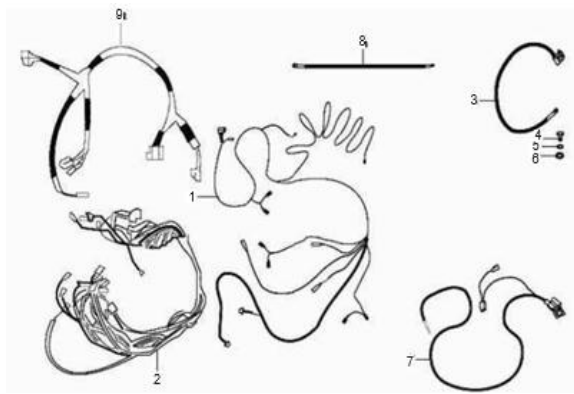
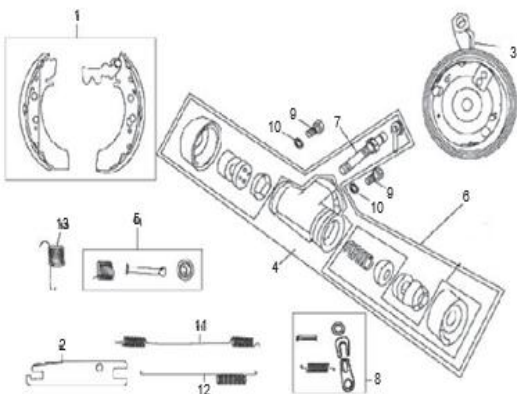
					
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This diagram illustrates the exploded view of a mechanical assembly, with components numbered 1 through 9. The parts are as follows:

- 1:** A central hub or plate with four circular mounting holes.
- 2:** Two small screws or pins used to secure the hub.
- 3:** A circular gear or flywheel with a serrated outer edge and four internal slots.
- 4:** A large cylindrical component, likely a motor or actuator, with a flange at one end.
- 5:** A small cylindrical pin or bushing.
- 6:** A small circular washer or spacer.
- 7:** A small circular washer or spacer.
- 8:** A screwdriver, shown for reference.
- 9:** A small cylindrical component, possibly a pin or bushing, with a textured surface.

Dashed lines indicate the assembly sequence and alignment of the components.

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This diagram illustrates the exploded view of a mechanical assembly, likely a pump or motor component. The parts are numbered 1 through 8, indicating their assembly sequence or relative positions. Part 1 consists of four screws. Part 2 is a circular end plate. Part 3 is a cylindrical housing. Part 4 is a large gear wheel. Part 5 is a small gear. Part 6 is a shaft. Part 7 is a circular plate. Part 8 is a small ring or washer. Dashed lines show the alignment and assembly path for each component.

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

- 1: A small component, possibly a pin or clip.
- 2: A small component, possibly a pin or clip.
- 3: A small component, possibly a pin or clip.
- 4: A small component, possibly a pin or clip.
- 5: A large, cylindrical component, possibly a housing or cover.
- 6: A small component, possibly a pin or clip.
- 7: A small component, possibly a pin or clip.
- 8: A small component, possibly a pin or clip.
- 9: A small component, possibly a pin or clip.
- 10: A small component, possibly a pin or clip.
- 11: A small component, possibly a pin or clip.
- 12: A small component, possibly a pin or clip.
- 13: A small component, possibly a pin or clip.
- 14: A small component, possibly a pin or clip.
- 15: A small component, possibly a pin or clip.
- 16: A small component, possibly a pin or clip.
- 17: A long, thin component, possibly a shaft or rod.
- 18: A small component, possibly a pin or clip.
- 19: A small component, possibly a pin or clip.
- 20: A small component, possibly a pin or clip.
- 20A: A small component, possibly a pin or clip.
- 20B: A small component, possibly a pin or clip.
- 21: A small component, possibly a pin or clip.
- 22: A small component, possibly a pin or clip.
- 23: A small component, possibly a pin or clip.
- 24: A small component, possibly a pin or clip.
- 25: A small component, possibly a pin or clip.

5

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

- 1-14:** A detailed inset on the left shows the assembly of a bracket or housing, including parts 8, 9, 10, 11, 12, 13, and 14.
- 15-25:** The main assembly sequence includes a central shaft (17) with various seals (16, 18, 19, 20), bearings (21, 22), and a final output component (25). Other parts include 2, 3, 4, 5, 6, 7, 10A, 10B, 20A, and 20B.

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FIGURA N° 6: CARBURADOR

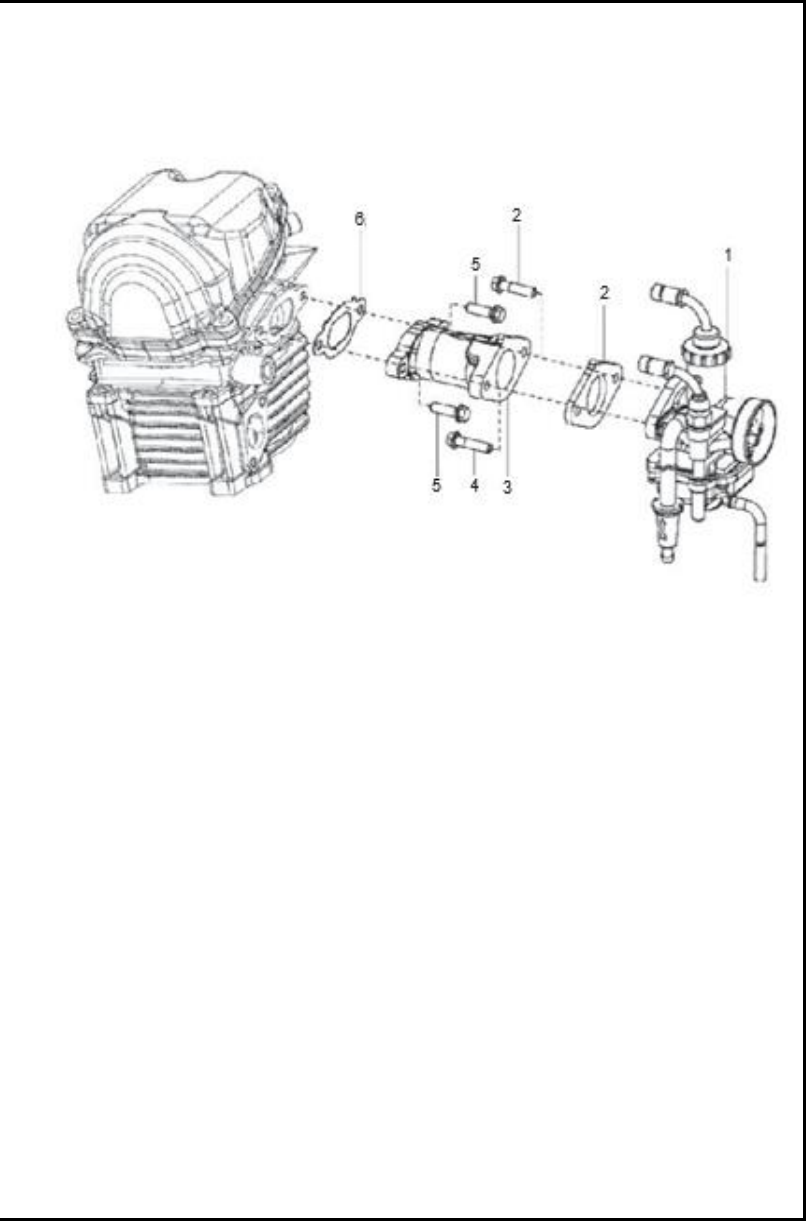


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	CM284101	CARBURADOR	1	11038661
2	B015543	BAQUELA MÚLTIPLE ADMISIÓN	1	11038499
3	1A009632	MÚLTIPLE ADMISIÓN	1	11038245
4	B016774	TORNILLO 6X25	2	11040224
5	18639	TORNILLO 6X20	2	
6	B018442	EMPAQUE MÚLTIPLE ADMISIÓN	1	11038521
7	1A010091	FLOTA CARBURADOR (NO ILUSTRADO)	1	11040923
8	1A010092	TAZA CARBURADOR (NO ILUSTRADO)	1	11040924
9	1A010095	EMPAQUE TAZA CARBURADOR (NO ILUSTRADO)	1	11040925
10	1A010023	DIFUSOR (NO ILUSTRADO)	1	11040917
11	1A010024	PULVERIZADOR (NO ILUSTRADO)	1	11040918
12	1A010088	BOQUEREL DE ALTA (NO ILUSTRADO)	1	11040920
13	1A010089	BOQUEREL DE BAJA (NO ILUSTRADO)	1	11040921
14	1A010096	TORNILLO DE DRENAJE (NO ILUSTRADO)	1	11040092
15	1A010097	CORTINA CARBURADOR (NO ILUSTRADO)	1	11040926
16	1A010098	AGUJA CORTINA CARBURADOR (NO ILUSTRADO)	1	11040927
17	1A010100	RESORTE AGUJA CORTINA (NO ILUSTRADO)	1	11040928
18	1A010090	KIT CORTINA CARBURADOR (NO ILUSTRADO)	1	11040922
19	1A010101	TAPA CARBURADOR (NO ILUSTRADO)	1	11040929
20	1A011914	LEVA CHOKE (NO ILUSTRADO)	1	11040935
21	1A010025	TORNILLO RALENTÍ (NO ILUSTRADO)	1	11040919
22	1A010026	ARANDELA (NO ILUSTRADO)	1	11040090
23	1A010102	TORNILLO (NO ILUSTRADO)	1	11040930

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

- 1**: Trigger gun
- 2**: Spray lance
- 3**: Spray gun
- 4**: Spray gun
- 5**: Spray gun
- 6**: Spray gun
- 7**: Spray gun
- 8**: Spray gun
- 9**: Spray gun
- 10**: Spray gun
- 11**: Spray gun
- 12**: Spray gun
- 13**: Spray gun
- 14**: Spray gun
- 15**: Spray gun
- 16**: Spray gun
- 17**: Spray gun

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FIGURA N° 8: CARCASAS (1/2)

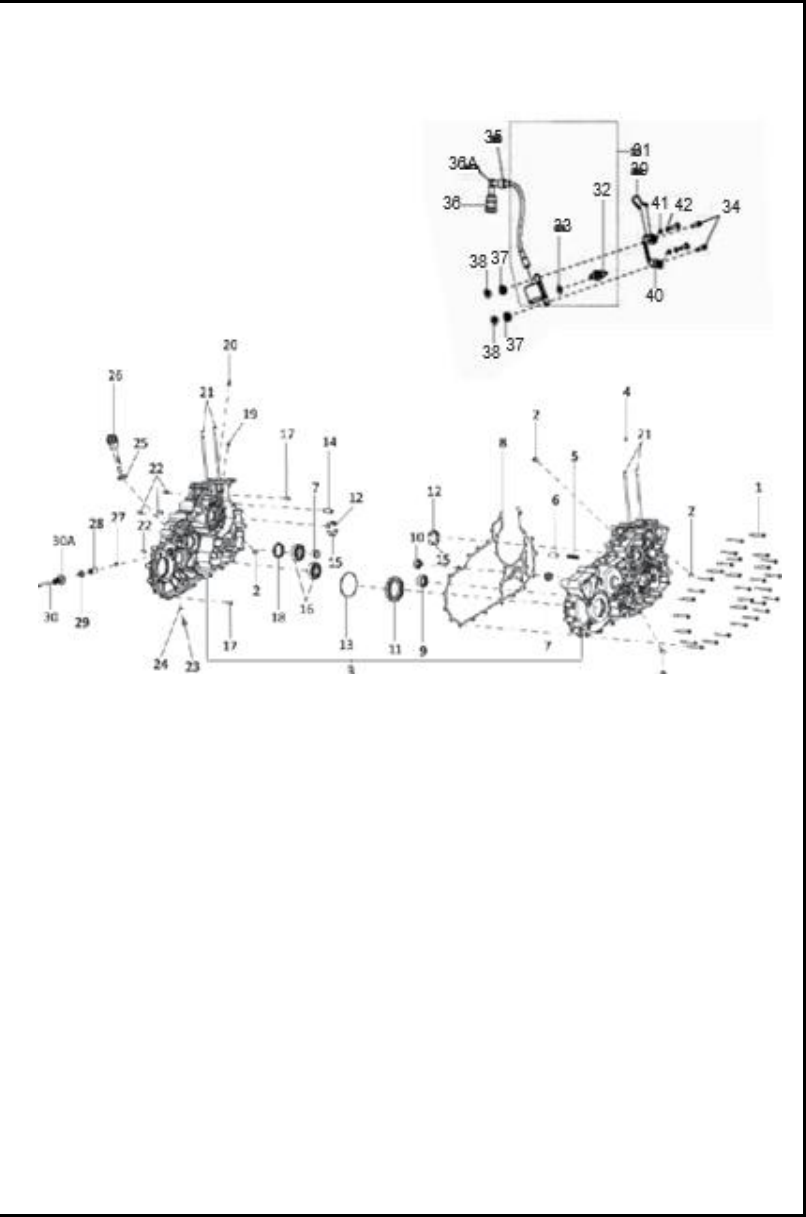


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	432142	TORNILLO 6X35	30	11040135
2	1A011246	TAPÓN CARCASA	4	11040934
3	SP940097	SET CARCASAS MOTOR	1	11038839
4	1A007774	PIN GUÍA	1	11040907
5	485655	RESORTE VÁLVULA PRESIÓN ACEITE	1	11040952
6	829661	VÁLVULA PRESIÓN ACEITE	1	11041068
7	B042486	BUJE	2	11038554
8	1A006856	EMPAQUE CARCASA	1	11038225
9	1A007028	RODAMIENTO AGUJAS	1	11038232
10	884222808	BUJE 22X28X12	1	11038437
11	7066R	RODAMIENTO BOLAS	1	11038415
12	1A007663R	BUJE SUPERIOR CARCASA	2	11041627
13	111353	PIN DE SEGURIDAD	1	11040808
14	878941	CONDUCTO DE DESFOGUE	1	11041073
15	1A007664R	BUJE INFERIOR CARCASA	2	11041628
16	1A007026	RODAMIENTO BOLAS	2	11038231
17	B015592	PIN GUÍA	2	11041119
18	1A002685	RETEN 35X47X6	1	11040898
19	1A000612	TORNILLO (NO ILUSTRADO)	1	11040894
20	1A008823	INYECTOR ACEITE	1	11040910
21	B014755	ESPARRAGO CARCASA MOTOR	4	11038492
22	1A000708	PIN GUÍA	4	11040069
23	269755	TORNILLO 8X12	1	11040117
24	485703	ARANDELA	1	485703
25	127016015	ANILLO RETENEDOR	1	11040837

FIGURA N° 8: CARCASAS (2/2)

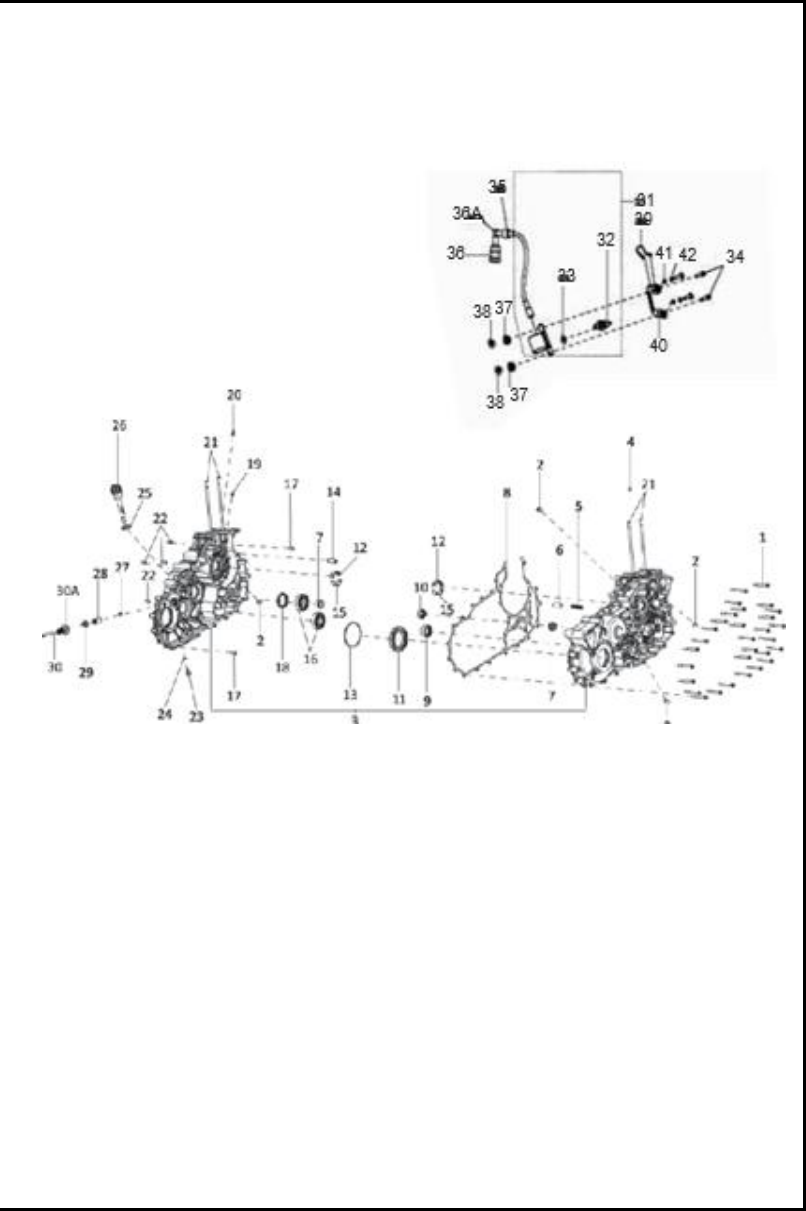


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
26	112898	TAPÓN NIVEL ACEITE (MODELO VIEJO)	1	11040809
	1A014592	TAPÓN NIVEL ACEITE (MODELO NUEVO)	1	11041629
27	165121014	PIN DE SEGURIDAD	1	11040872
28	117401	BUJE	1	11038131
29	117402	RETEN	1	11038132
30	1A010720	PIÑON VELOCÍMETRO	1	11040933
30A	1A008559	BUJE PIÑON VELOCÍMETRO	1	11040908
31	1A001794	BOBINA DE ALTA	1	11038206
32	1D001138	SWICHE PRESIÓN ACEITE	1	11040937
33	1A011500	ARANDELA	1	11040098
34	18639	TORNILLO 6X20	2	11040032
35	642537	CAUCHO CAPUCHON BUJÍA	1	11041017
35A	643149	CAPUCHON BUJÍA	1	11038376
36	1A001795	CAUCHO CAPUCHON BUJÍA	1	11040896
37	B014063	ANTIVIBRANTE	2	11041116
38	B014066	BUJE	2	11041117
39	643156	CABLE TIERRA	1	11041019
40	B016552	SOPORTE BOBINA DE ALTA	1	11041124
41	872816	TUERCA	2	11041072
42	13880	ARANDELA	2	22000464

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

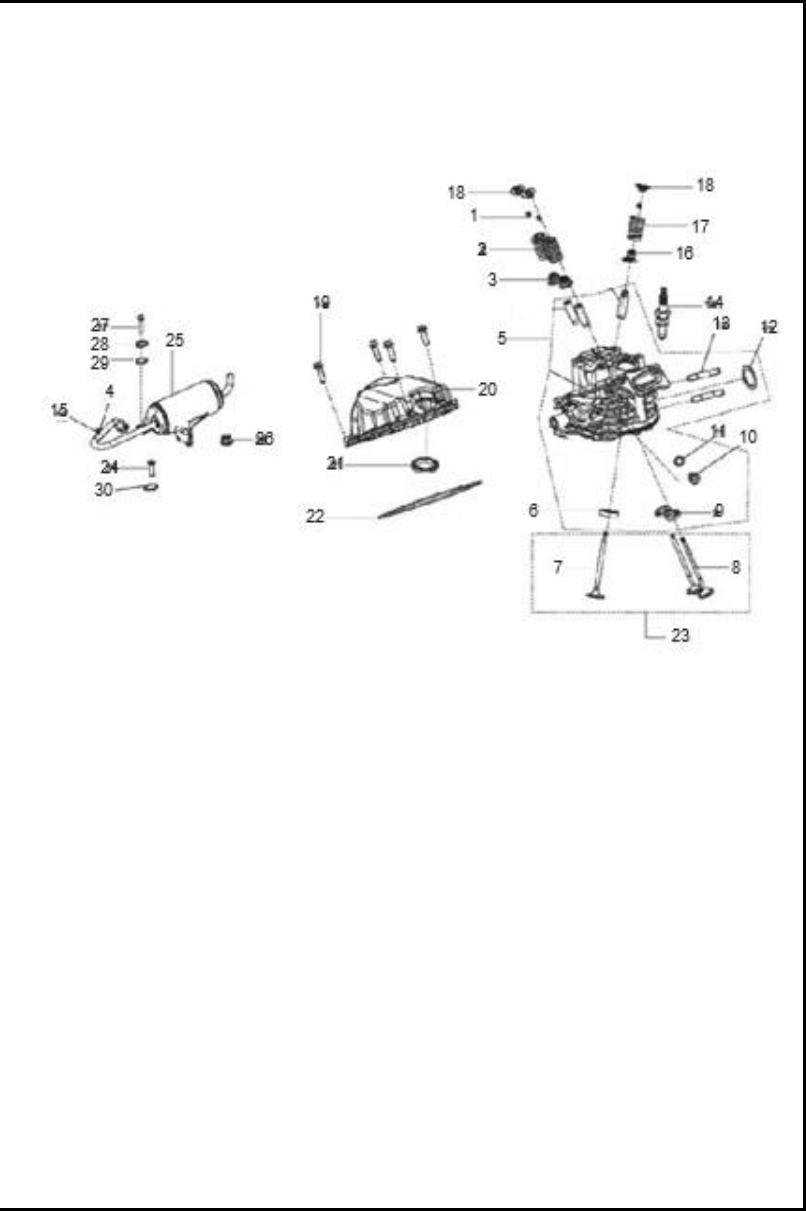


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	B015288	CUÑA VÁLVULA	3	11038497
2	B014706	RESORTE VÁLVULA ADMISIÓN	2	11038490
3	83053R	RETEN VÁLVULA ADMISIÓN	2	11038432
3A	1A012925	ARANDELA (NO ILUSTRADO)	2	11040109
4	16195	ARANDELA	1	11040031
5	SP1A012928	CULATA	1	11038837
6	B017336	ASIENTO VÁLVULA ESCAPE	1	11040227
7	B017438	VÁLVULA ESCAPE	1	11038516
8	B014684	VÁLVULA ADMISIÓN	2	11038488
9	B017230	ASIENTO VÁLVULA ADMISIÓN	2	11040225
10	269755	TORNILLO 8X12	1	11040117
11	485703	ARANDELA	1	11040139
12	434716	EMPAQUE TUBO ESCAPE	1	11038312
13	B016368	ESPARRAGO	2	11040221
14	643367	BUJÍA	1	22000514
15	433122	TORNILLO 10X6	1	11040136
16	83054R	RETEN VÁLVULA ESCAPE	1	11038424
17	B014705	RESORTE VÁLVULA ESCAPE	1	11038489
18	B017456	ARANDELA RESORTE VÁLVULA	3	11040229
19	1A002691	TORNILLO 6X20	4	11040072
20	1A006545	TAPA CULATA	1	11038218
21	B014732	RETEN TAPA CULATA	1	11038491
22	B018533	EMPAQUE TAPA CULATA	1	11038523
23	KIT1U000020	KIT VÁLVULAS	1	11038821
24	31089	TORNILLO 6X18	2	22000468

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

- 1-3:** Small fasteners or pins at the top left.
- 4:** A curved, hook-like component.
- 5:** A central cylindrical housing or body.
- 6:** A small pin or screw.
- 7-8:** Two long, angled support legs or pins.
- 9-11:** Various small pins and fasteners.
- 12:** A circular end cap or flange.
- 13-14:** Small cylindrical components, possibly valves or nozzles.
- 15:** A small circular component.
- 16-18:** Components at the top right, including a small rectangular part (17).
- 19-21:** A curved bracket or support structure with associated pins.
- 22:** A long, thin screwdriver or tool.
- 23:** A rectangular base plate or housing.
- 24-26:** Small pins and fasteners.
- 27-29:** A vertical assembly of pins and a small component.
- 30:** A small circular component.

13

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 on the axle and another between the hub and the drum.
- 2**: The axle assembly, including the axle shaft and a locking pin.
- 3**: A small pin or clip used to secure the hub assembly.
- 4**: The brake drum, shown in two views to indicate its internal structure.
- 5**: A large nut used to secure the drum to the axle.
- 6**: A small pin or clip used to secure the drum to the axle.
- 7**: A small pin or clip used to secure the drum to the axle.
- 8**: A small pin or clip used to secure the drum to the axle.

14

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

- 1**: Wheel rim
- 2**: Wheel hub
- 3**: Wheel nut
- 4**: Wheel washer
- 5**: Wheel tire
- 6**: Wheel hub flange
- 7**: Wheel hub flange nut
- 8**: Wheel hub flange washer
- 9**: Wheel hub flange
- 10**: Wheel hub flange
- 11**: Wheel hub flange
- 12**: Wheel hub flange

15

FIGURA N° 13: EJE LEVAS - TENSOR CADENILLA

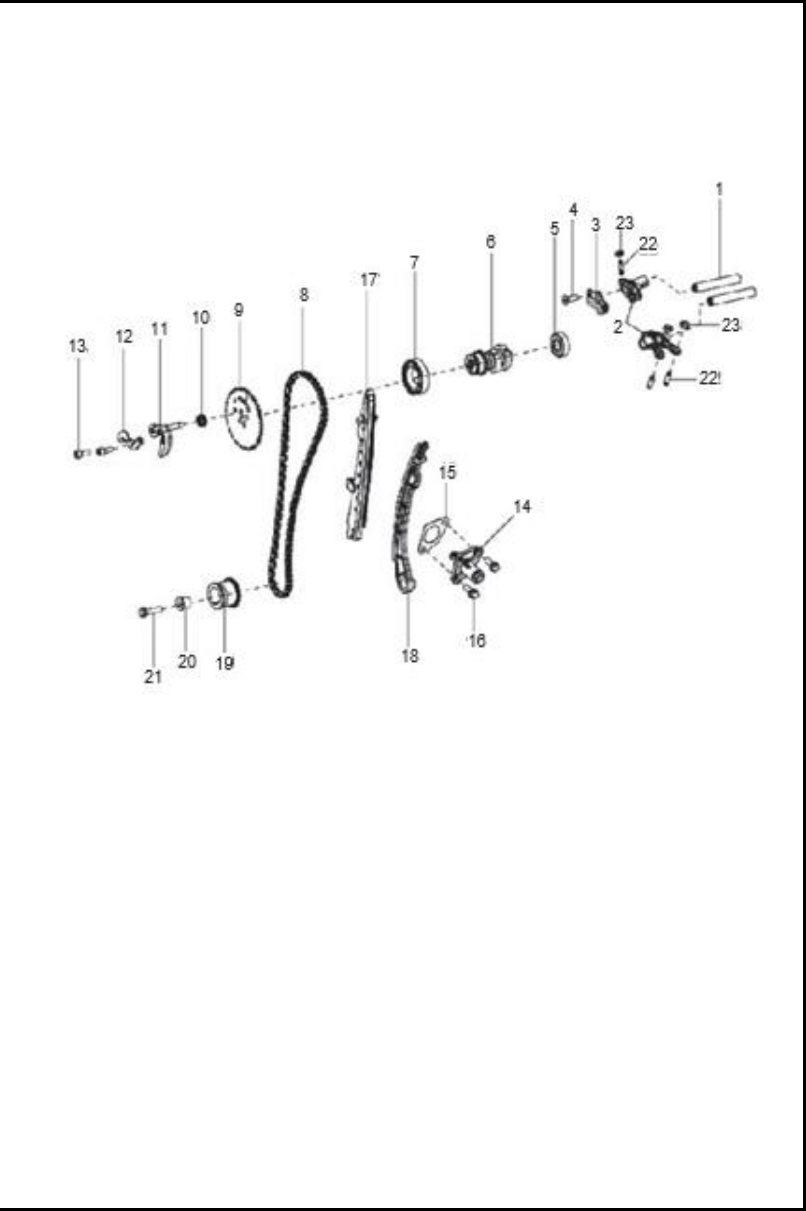


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	B017113	PASADOR BALANCÍN	2	11038512
2	1A013013	SET BALANCÍNES	1	11038276
3	B014760	PLATINA BALANCÍN	1	11038493
4	B018946	TORNILLO 6X18	1	11040235
5	83040R	RODAMIENTO BOLAS	1	11038422
6	B017746	EJE LEVAS	1	11038517
7	83041R	RODAMIENTO BOLAS	1	11038423
8	1A015692	CADENILLA DISTRIBUCIÓN	1	11038277
9	1A002358	PIÑON EJE LEVAS	1	11038207
10	B015483	RESORTE	1	11038498
11	SP1A006405	EJE CENTRIFUGO	1	11038832
12	1A008397	PLATINA EJE CENTRIFUGO	1	11038236
13	B018718	TORNILLO 5X14	2	11040232
14	B017165	TENSOR CADENILLA	1	11038513
15	847928	EMPAQUE TENSOR CADENILLA	1	11038433
16	434541	TORNILLO	2	11040137
17	1A006899	GUÍA CADENILLA	1	11038228
18	1A006901	GUÍA CADENILLA	1	11038229
19	1A007565	PIÑON CIGÜEÑAL	1	11038234
20	485868	BUJE	1	11040140
21	B016774	TORNILLO 6X25	1	11040224
22	B017323	TORNILLO BALANCÍN	3	11040226
23	B017431	TUERCA BALANCÍN	3	11040228

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 circular component, possibly a seal or gasket.
- 2:** A small pin or screw.
- 3:** A small bracket or support piece.
- 4:** A small ring or O-ring.
- 5:** A large, complex housing or body with internal features.
- 6:** A small circular component, possibly a seal or gasket.
- 7:** A small pin or screw.
- 8:** A long, thin rod or pin.
- 9:** A small circular component, possibly a seal or gasket.
- 10:** A small bracket or support piece.
- 11:** A large, complex housing or body, similar to part 5 but with different internal features.
- 12:** A large, complex housing or body, similar to parts 5 and 11 but with different internal features.
- 13:** A large, complex housing or body, similar to parts 5, 11, and 12 but with different internal features.

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

17

This diagram illustrates the exploded view of a mechanical assembly, likely a pump or motor component. The parts are numbered 1 through 18. The assembly is shown in a disassembled state, with dashed lines indicating the alignment and fit of the components. The main body (1) is a complex casting with a central shaft. A cover (2) is shown to the left, with a gasket (3) between them. A series of gears or impellers (4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14) are arranged along the shaft. A bearing (15) is shown at the end of the shaft. A nut (16) and a washer (17) are shown at the very end. A small component (18) is shown at the top left.

18

This diagram illustrates the exploded view of a mechanical assembly, likely a pump or motor component. The parts are numbered 1 through 15. The assembly is shown in a disassembled state, with components arranged along a central horizontal axis. Key components include a large cylindrical housing (14), a central shaft (6), and various seals, bearings, and impellers. The diagram is a technical line drawing with dashed lines indicating the alignment of the parts.

19

FIGURA N° 17: SOPORTES DE MOTOR (1/2)

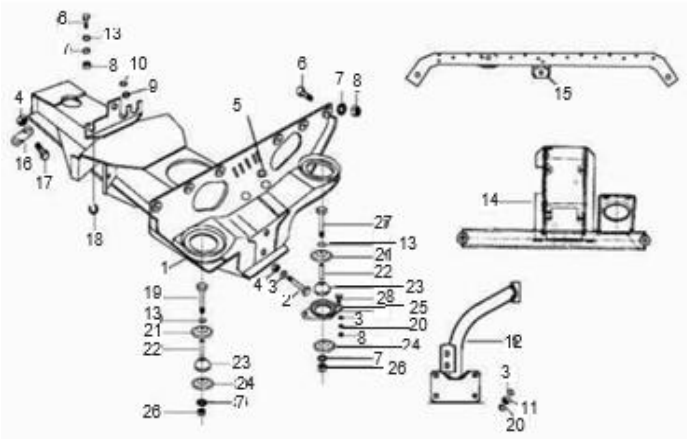


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	B075798	SOPORTE MOTOR	1	11040301
2	568689	TORNILLO 10X100	2	22000530
3	286328	ARANDELA 20X10.2X2	6	22000532
4	231370	TUERCA M10	4	22000531
5	15478	ANTIVIBRANTE	2	11040054
6	31119	TORNILLO 8X25	8	11040132
7	16408	ARANDELA DE PRESIÓN	11	22000439
8	20108	TUERCA	12	22000460
9	178610	ANTIVIBRANTE	1	11040064
10	16406	ARANDELA DE PRESIÓN	2	22000444
11	20110	TUERCA M10	4	22000540
12	B075593	SOPORTE TRASERO MOTOR	1	11040292
13	2383	ARANDELA 20X8.5X2	5	22000500
14	B075459	SOPORTE DELANTERO MOTOR	1	22000563
15	B075595	SOPORTE TRASERO MOTOR	1	11040293
16	632299	PLATINA	2	11040167
17	632247	TORNILLO 10X30	2	11040166
18	568140	ANTIVIBRANTE	1	11040146
19	604948	TORNILLO 8X110	2	22000536
20	16410	ARANDELA DE PRESIÓN	4	22000539
21	569375	ARANDELA ESPECIAL	3	22000522
22	267065	BUJE	2	11038305
23	265091P	ANTIVIBRANTE	2	22000424
24	569244	ARANDELA ESPECIAL	3	22000425
25	B003286	SOPORTE SUPERIOR MOTOR	1	22000520

This technical drawing is an exploded view of a mechanical assembly. The main component is a large, complex casting (part 5) which serves as the base. Various bolts, nuts, washers, and pins are shown being assembled onto this base. The parts are numbered as follows:

- Main Casting (5):** The central component with multiple mounting points.
- Fasteners:**
 - Bolts: 1, 2, 3, 4, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28.
 - Nuts: 13, 21, 22, 23, 24, 25, 26, 27, 28.
 - Washers: 13, 21, 22, 23, 24, 25, 26, 27, 28.
 - Pins: 1, 2, 3, 4, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28.
- Sub-assemblies:**
 - 11:** A small bracket or support piece.
 - 12:** A curved arm or lever.
 - 14:** A rectangular block or housing.
 - 15:** A long, thin bracket or support piece.

The diagram illustrates the assembly sequence and the relative positions of all components.

21

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

- 1:** A cylindrical component, possibly a piston or a shaft.
- 2:** A small circular component, possibly a seal or a washer.
- 3:** A small component, possibly a pin or a screw.
- 4:** A small component, possibly a pin or a screw.
- 5:** A component with a circular face, possibly a flywheel or a pulley.
- 6:** A small cylindrical component, possibly a bush or a sleeve.
- 7:** A large rectangular component with a handle, possibly a pump housing or a motor frame.
- 8:** A small circular component, possibly a seal or a washer.
- 9:** A small component, possibly a pin or a screw.
- 10:** A small component, possibly a pin or a screw.
- 11:** A small component, possibly a pin or a screw.
- 12:** A small component, possibly a pin or a screw.
- 13:** A small component, possibly a pin or a screw.
- 14:** A small component, possibly a pin or a screw.
- 15:** A small component, possibly a pin or a screw.
- 16:** A small component, possibly a pin or a screw.
- 17:** A small component, possibly a pin or a screw.
- 18:** A small component, possibly a pin or a screw.

22

This diagram illustrates the assembly of a car door. The main components shown are the door panel (1), the inner door skin (2), and the door frame (3). The diagram includes various fasteners and hardware, numbered 4 through 15, which are used to secure the door panel and skin to the frame. The parts are shown in an exploded view, indicating their relative positions and how they fit together. The door panel (1) is the outermost layer, while the inner door skin (2) is the structural component. The door frame (3) is the base structure. The fasteners include screws (4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15) and bolts (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, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812,

23

FIGURA N° 20: BATERIA - COMPLEMENTOS CHASIS

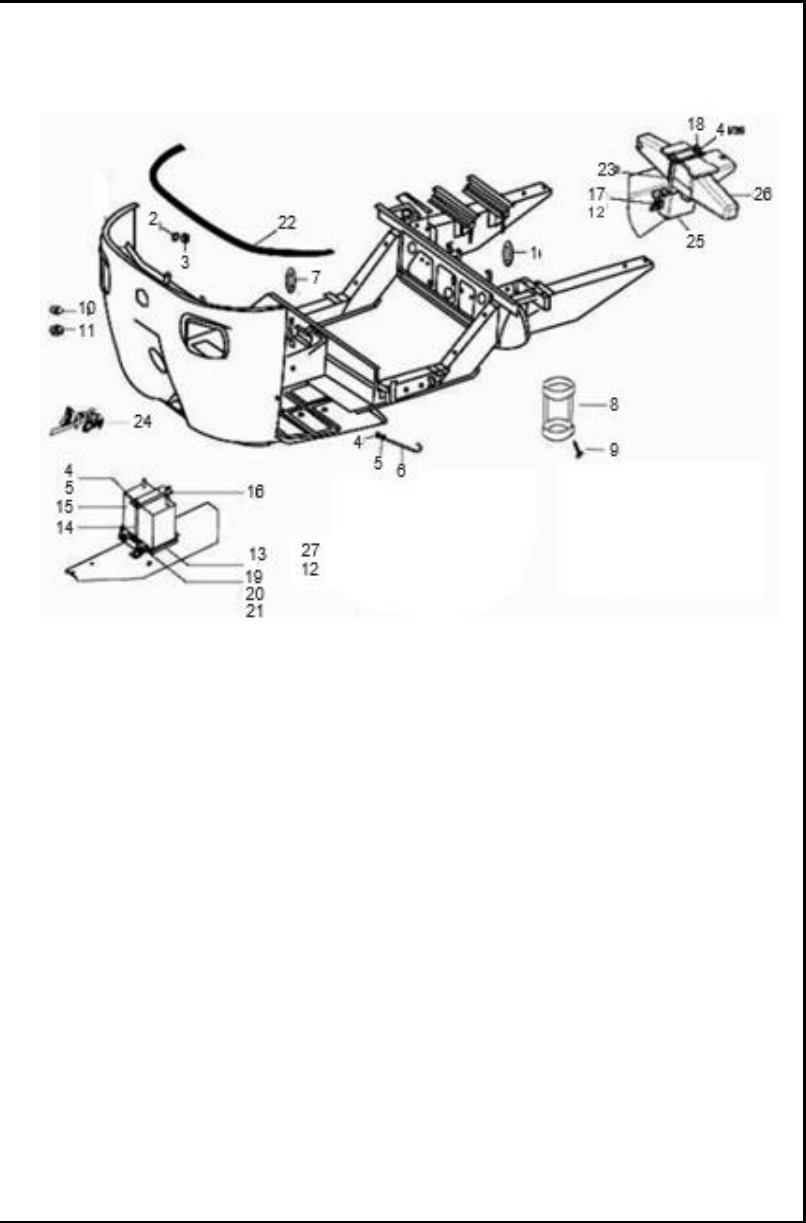


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	B075989	ANTIVIBRANTE	1	11040309
2	3054	ARANDELA	5	22000448
3	20104	TUERCA M4	5	22000446
4	20108	TUERCA	3	22000460
5	3058	ARANDELA 15X8.4X1.5	2	22000440
6	604954	VARILLA DE TENSION	1	22000552
7	6D000099	ANTIVIBRANTE	1	11040183
8	B041392	PORTA VASO	1	11040246
9	660168	TORNILLO	2	22000476
10	B075979	ANTIVIBRANTE	2	11040307
11	604756	ABRAZADERA	2	22000527
12	2383	ARANDELA 20X8.5X2	2	22000500
13	616649	SOPORTE BATERÍA	1	22000549
14	632508	VARILLA SOPORTE BATERÍA	1	22000550
15	MT-NS40-MEGA	BATERÍA 14V	1	11034075
16	B003978	SOPORTE BATERÍA	1	22000551
17	652562	TORNILLO 8X1.25X14	2	22000501
18	B075967	VARILLA DELANTERA SOPORTE GATO HIDRÁULICO	1	22000507
19	16408	ARANDELA	1	22000439
20	13861	ARANDELA 20X8.2X2.5	5	22000499
21	31118	TORNILLO 8X20	4	22000463
22	B024474	EMPAQUE BASE PARABRISAS	1	22000404
23	B075966	VARILLA TRASERA SOPORTE GATO HIDRÁULICO	1	22000506
24	B078919	EMBLEMA "APE CITY"	1	11040327
25	B076012	SOPORTE GATO HIDRÁULICO	1	22000419
26	B076650R	GATO HIDRÁULICO	1	22000504

FIGURA N° 21: TABLERO

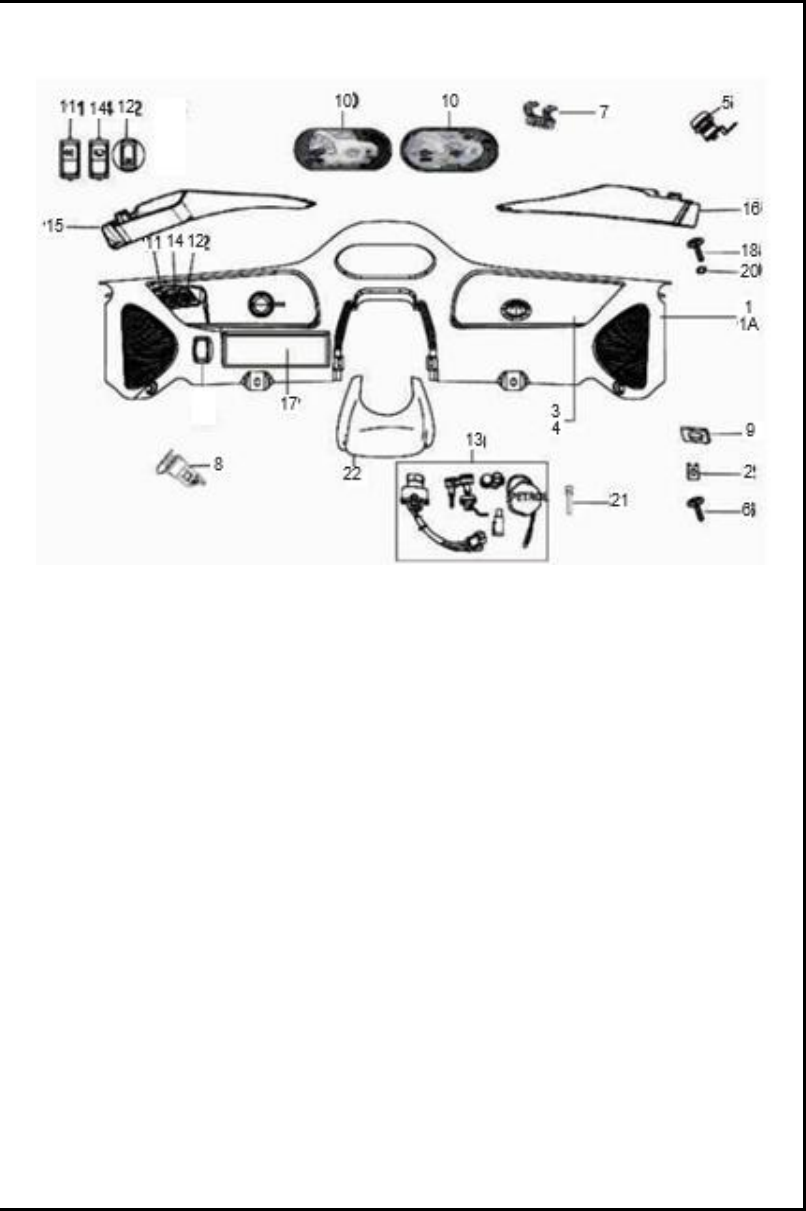


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	B078153	TABLERO (COMPLETO)	1	11038643
1A	B073809	TABLERO (SOLO)	1	11038573
2	8080	TUERCA DE AJUSTE	4	22000560
3	B073810	TAPA DERECHA TABLERO	1	11040265
4	568671	EMPAQUE TAPA TABLERO	1	11038338
5	B024169	SEGURO CUBIERTA DERECHA TABLERO	1	11040241
6	660168	TORNILLO	4	22000476
7	B073814	BISAGRA	1	11040267
8	B074905	PUERTO DE CARGA	1	11040282
9	643691	PLATINA DE SUJECION	1	11040172
10	B078033	VELOCÍMETRO	1	11038640
11	B073478	SWICHE LUCES	1	11038562
12	B073481	SWICHE ESTACIONARIAS	1	11038564
13	B078845	SWICHE ENCENDIDO COMPLETO	1	11038649
14	B073479	SWICHE MOTOR LIMPIAPARABRISAS	1	11038563
15	B073815	CUBIERTA TABLERO IZQUIERDA	1	22000410
16	B073816	CUBIERTA TABLERO DERECHA	1	22000411
17	B073812	GAVETA TABLERO	1	11040266
18	B023976	TORNILLO 5X15	8	11040240
19	B074262	PIN PASADOR (NO ILUSTRADO)	2	11040277
20	6078	ARANDELA	8	
21	B074275	ANTIVIBRANTE	2	11040278
22	B073811	CUBIERTA CENTRAL TABLERO	1	11038574

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

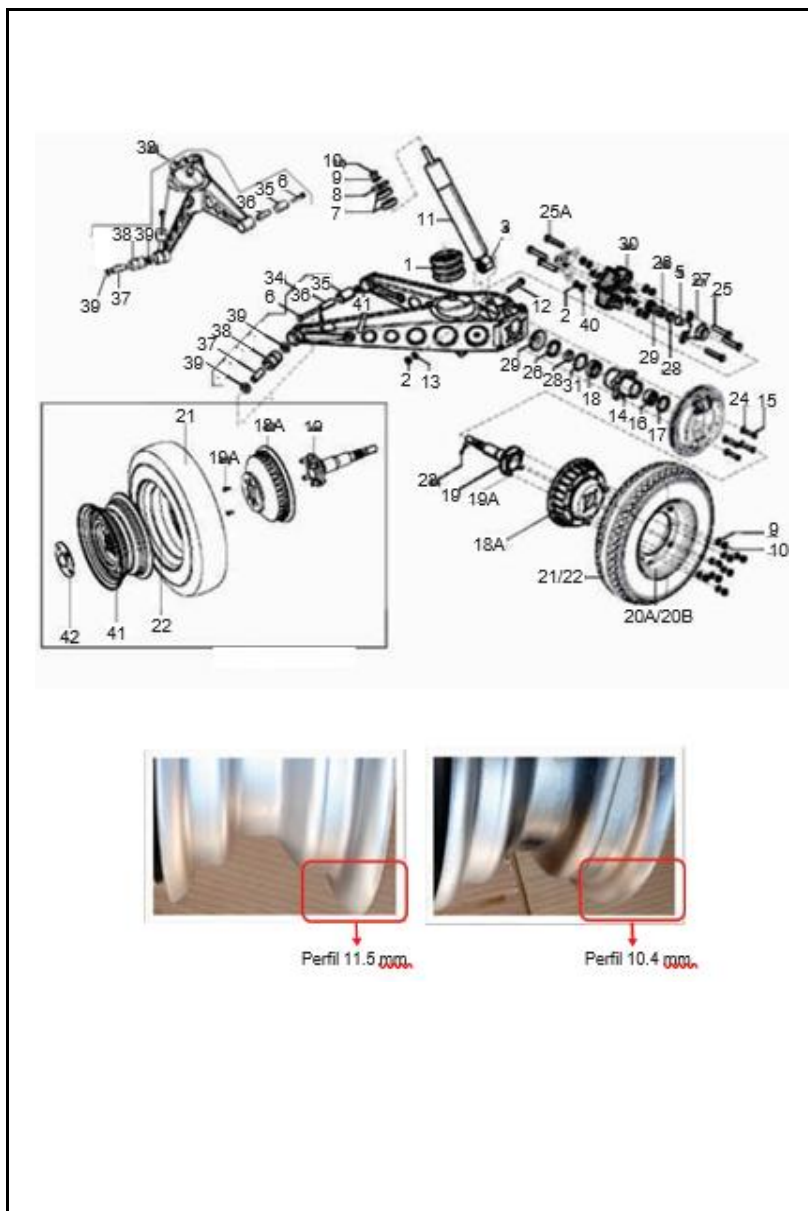


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	B076290	GUARDAPOLVO	2	11038621
2	231370	TUERCA M10	4	22000531
3	566545	BUJE AMORTIGUADOR	2	11038321
4	107827	ESPACIADOR (NO ILUSTRADO)	1	11038116
5	128633	BUJE	1	11038166
6	643741	TORNILLO 10X80	4	11038382
7	157103	ARANDELA AMORTIGUADOR	4	11038183
8	6066	ARANDELA 10.5X38X9	2	11038368
9	16410	ARANDELA DE PRESIÓN	14	22000539
10	20110	TUERCA M10	14	22000540
11	B076292	AMORTIGUADOR TRASERO	2	11038622
12	267068	TORNILLO 10X60	2	22000557
13	286328	ARANDELA 20X10.2X2	2	22000532
14	B002344	ACOPLE BRAZO OSCILANTE	2	11038461
15	B002486	TORNILLO 8X35	8	11040211
16	661282	RODAMIENTO AGUJAS	2	11038402
17	20359	RETEN	2	11038288
18	243303R	RODAMIENTO BOLAS	2	11038301
18A	B042438	CAMPANA TRASERA	2	11040252
	B077245		2	11040320
19	B024374	EJE RUEDA TRASERO	2	11038534
	B077458	EJE RUEDA TRASERO	2	11040321
19A	B001319	TORNILLO EJE RUEDA TRASERO	4	11040204
	812061656	TORNILLO 6X16	2	11040190
20A	B074588R	RIN INTERNO	1	11038592

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

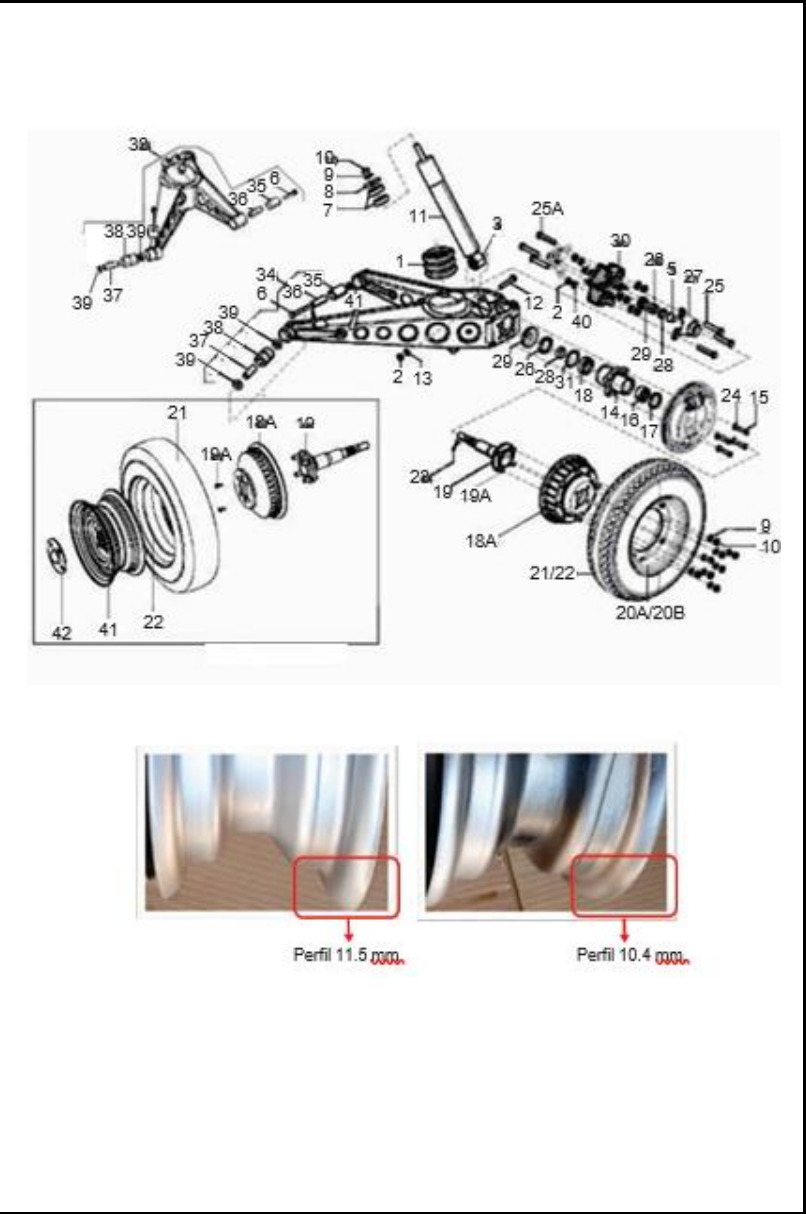


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
20B	B074590R	RIN EXTERNO	1	11038593
21	26130930	LLANTA 4.00X8-TRIPLE PLUS-TT MARCA MRF	2	11020641
	4.00-8-P6133-TT-Q	LLANTA 4.00X8-P6133-TT MARCA QUEEN	2	11034841
	4.00-8-P6133-TT	LLANTA 4.00X8-P6133-TT MARCA RIDER	2	11034840
22	41075-4008/23	NEUMÁTICO 4.00X8 MARCA MAXIONE	2	11003464
	400-8-VC-QN/23	NEUMATICO MARCA QUEEN	2	11034104
	400-8-RIDER	NEUMATICO MARCA RIDER	2	11030597
23	12790	PIN PASADOR	4	11040049
24	16408	ARANDELA DE PRESIÓN	2	
25	15594	TORNILLO 10X35	6	11038182
25A	B024373	TORNILLO 10X65	2	22000541
26	21118	TUERCA M18	2	11038289
27	587617	ACOPLE CAMPANA TRASERA	2	11038348
28	661267	RETEN	2	11038401
29	109892	GUARDAPOLVO	2	11038125
30	604535P	ACOPLE EJE RUEDA TRASERA	2	11038363
31	6650	PIN DE SEGURIDAD	12	11038406
32	3068	ARANDELA (NO ILUSTRADO)	8	11038311
33	B075807	BRAZO OSCILANTE IZQUIERDO	1	11038606
34	B075808	BRAZO OSCILANTE DERECHO	2	11038607
35	226662	CAUCHO BRAZO OSCILANTE	2	11038295
36	226661	BUJE BRAZO OSCILANTE	2	11038294
37	267065	BUJE BRAZO OSCILANTE	2	11038305
38	226596	CAUCHO BRAZO OSCILANTE	4	11038293

FIGURA N° 23: RUEDA DELANTERA - SUSPENSION DELANTERA (1/3)

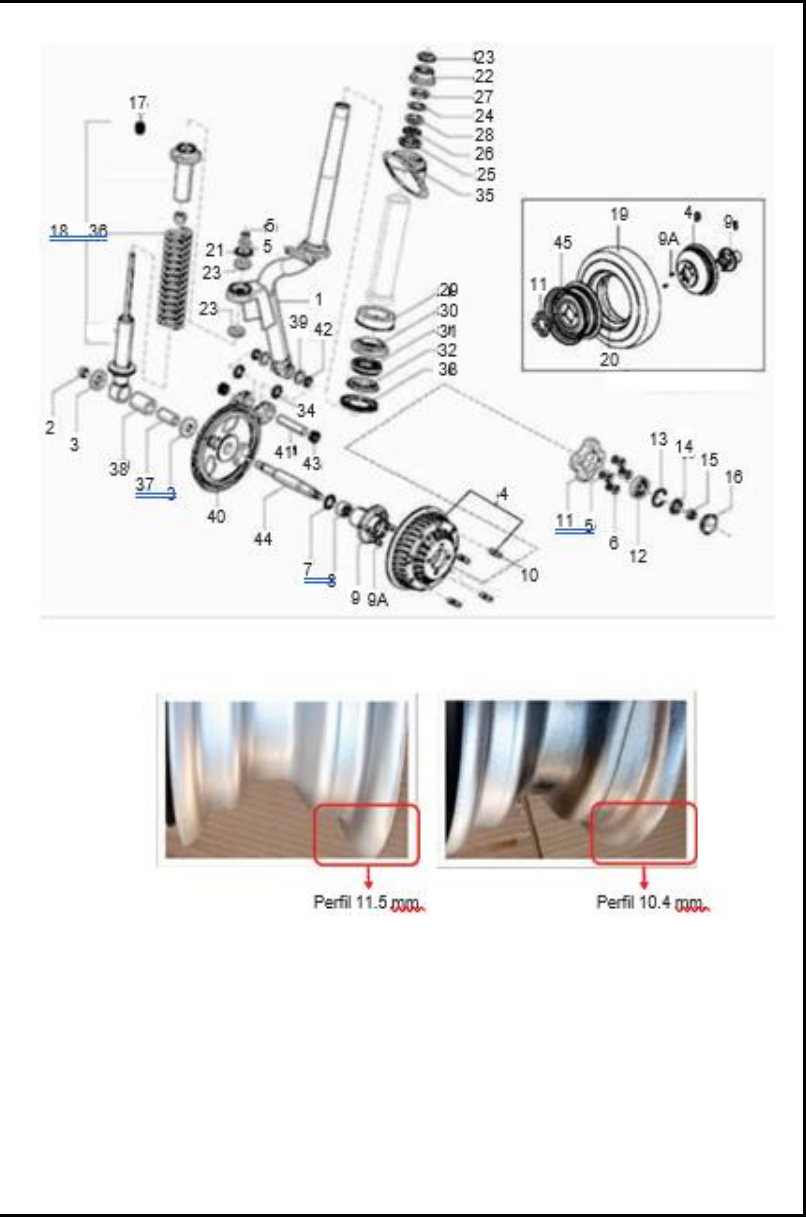


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	B073667SP	COLUMNA DIRECCIÓN COMPLETA	1	11038568
	B075694	COLUMNA DIRECCIÓN (SOLA)	1	11040297
2	568095	TUERCA	1	22000562
3	87067	ARANDELA 30.5X14.3X2	2	22000561
4	B042438	CAMPANA DELANTERA	1	11040252
	B077245	CAMPANA DELANTERA - TRASERA	1	11040320
5	16410	ARANDELA DE PRESIÓN	14	22000539
6	20110	TUERCA M10	5	22000540
7	136434	RETEN	1	11038174
8	125289	RODAMIENTO AGUJAS	1	11038139
9	B001302	ACOPLE CAMPANA DELANTERA	1	11040203
	B077465		1	11040322
9A	B001301	TORNILLO	4	11040202
	812061656	TORNILLO 6X16	2	11040190
10	B001323	ESPARRAGO 10 MM.	4	11040205
11	B041181	PLATO RIN DELANTERO	1	11040410
	B077461		1	11040411
12	30209R	RODAMIENTO BOLAS	1	11038309
13	567473	PIN DE SEGURIDAD 42 MM.	1	11038322
14	180431	ARANDELA CÓNICA	1	11038193
15	74521	TUERCA M14	1	11040188
16	107871	TAPÓN	1	11040037

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

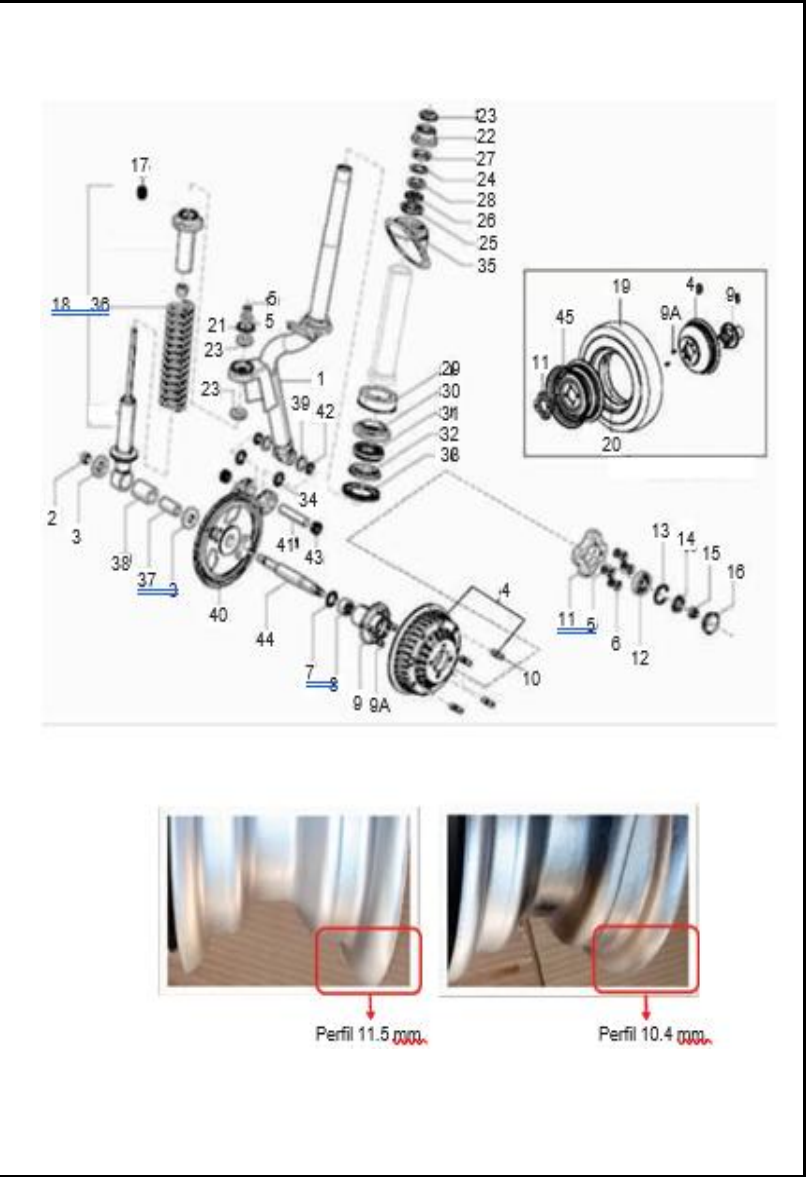


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
17	75708	BUJE AMORTIGUADOR DELANTERO	1	11038418
18	8073690	AMORTIGUADOR DELANTERO	1	22000517
19	26130930	LLANTA 4.00X8-TRIPLE PLOTT MARCA	1	11020641
	4.00-8-P6133-TT-Q	LLANTA 4.00X8-P6133-TT MARCA QUEEN	1	11034841
	4.00-8-P6133-TT	LLANTA 4.00X8-P6133-TT MARCA RIDER	1	11034840
20	41075-4008/23	NEUMÁTICO 4.00X8 MARCA MAXIONE	1	11003464
	400-8-VC-QN/23	NEUMATICO MARCA QUEEN	1	11034104
	400-8-RIDER	NEUMATICO MARCA RIDER	1	11030597
21	6066	ARANDELA 10.5X38X9	1	11038368
22	604758	GUARDAPOLVO COLUMNA DIRECCIÓN	1	11038366
23	604759	GUARDAPOLVO COLUMNA DIRECCIÓN	3	11038367
24	108873	ARANDELA DIRECCIÓN	1	22000485
25	567990	CUNA SUPERIOR DIRECCIÓN	1	11038331
26	567991	CUNA SUPERIOR DIRECCIÓN	1	11038332
27	108874	TUERCA DIRECCIÓN	1	11038118
28	662423	CANASTILLA SUPERIOR DIRECCIÓN	1	11038405
29	109064	GUARDAPOLVO DIRECCIÓN	1	11038119
30	567992	CUNA INFERIOR DIRECCIÓN	1	11038333
31	662422	CANASTILLA INFERIOR DIRECCIÓN	1	11038404
32	567993	CUNA INFERIOR DIRECCIÓN	1	11038334
33	109066	ARANDELA DIRECCIÓN	1	11038120
34	150579	ANILLO RETENEDOR	2	11040052
35	109265	GUARDAPOLVO COLUMNA DIRECCIÓN	1	11038122
36	940066	RESORTE AMORTIGUADOR	1	11040199
37	109117	BUJE AMORTIGUADOR DELANTERO	1	11038121

The diagram shows an exploded view of a mechanical assembly. The main assembly includes a central shaft (1) with various gears (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, 45) and bearings (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, 45). The assembly is shown in a disassembled state to illustrate the relationship between the components. Below the diagram are two photographs of the finished product, showing the profile of the assembly. The left photograph shows a profile of 11.5 mm, and the right photograph shows a profile of 10.4 mm. Red boxes in the photographs highlight the specific profile areas being measured.

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FIGURA N° 24: MANUBRIO (1/2)

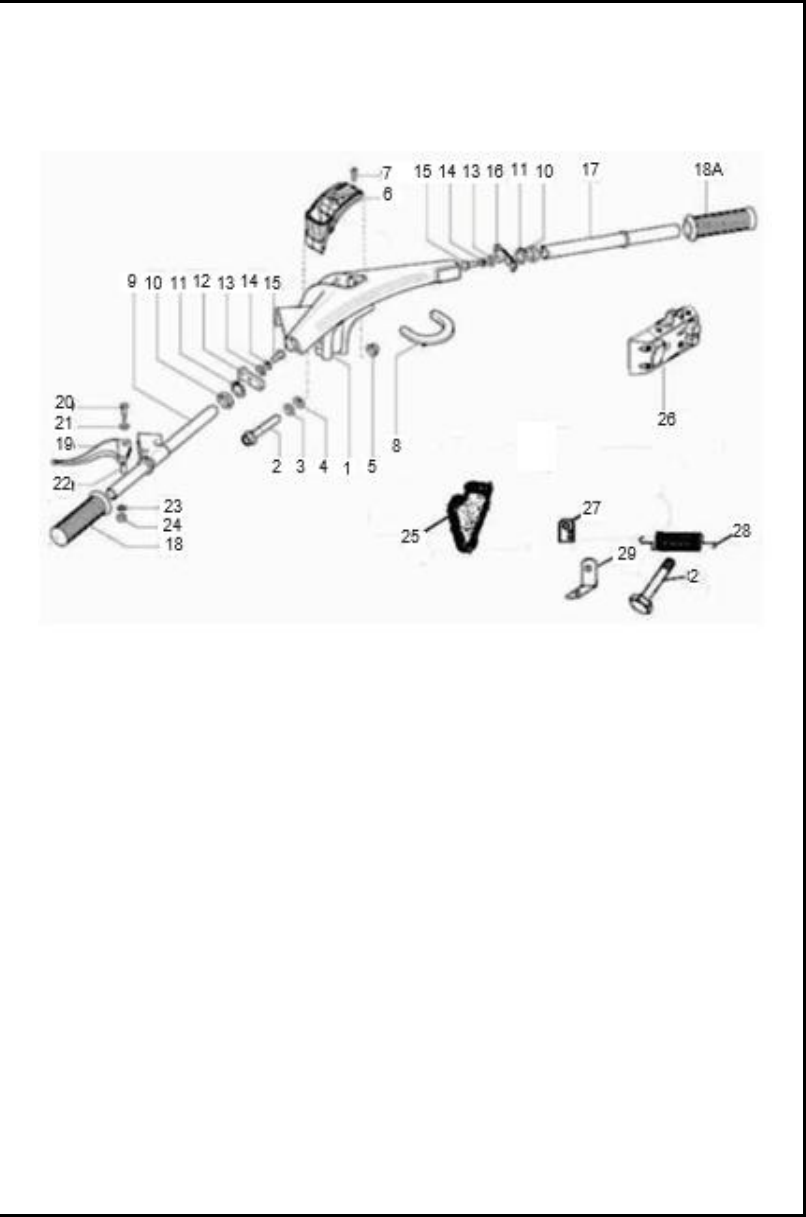


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	B075687ED	MANUBRIO	1	11040295
2	30104	TORNILLO 10X75	2	11040123
3	16626	ARANDELA 18X10.5X2	2	11040062
4	16410	ARANDELA DE PRESIÓN	1	22000539
5	20110	TUERCA M10	1	22000540
6	B073817	COMPLEMENTO MANUBRIO	1	11040268
7	632158	TORNILLO	1	11040165
8	126902	PLATINA MANUBRIO	1	11040412
9	B078029	TUBO MANUBRIO IZQUIERDO	1	11038639
	6A000197	TUBO MANUBRIO IZQUIERDO	1	11040179
10	109404	ARANDELA	1	11040039
11	60565	ARANDELA DE PRESIÓN	1	11040162
12	109775	CARRETEL CONTROL CAMBIOS	1	11038124
13	3055	ARANDELA	2	22000437
14	16406	ARANDELA DE PRESIÓN	2	22000444
15	31089	TORNILLO 6X18	2	22000468
16	109635	CARRETEL CONTROL ACELERADOR	1	11038123
17	587902	TUBO MANUBRIO DERECHO	1	11038356
18	B073848	MANILLAR IZQUIERDO	2	11038577
18A	B073849	MANILLAR ACELERADOR	1	11038578
19	1E002770	LEVA CLUTCH	1	11038281
20	15618	TORNILLO LEVA CLUTCH	1	11040055
	B075313	TORNILLO LEVA CLUTCH	1	11040284
21	16319	ARANDELA DE PRESIÓN	1	11040059
22	125181	PIN PASADOR	1	11040044

This diagram illustrates the 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 long, thin cylindrical component, possibly a stem or a long pin.
- 3**: A small cylindrical pin or bush.
- 4**: A small cylindrical pin or bush.
- 5**: A small cylindrical pin or bush.
- 6**: A curved, hook-like component.
- 7**: A small cylindrical pin or bush.
- 8**: A small cylindrical pin or bush.
- 9**: A long, thin cylindrical component, possibly a stem or a long pin.
- 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, thin cylindrical component, possibly a stem or a long pin.
- 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, dark, irregularly shaped component, possibly a cap or a plug.
- 26**: A small, rectangular component with a curved end, possibly a bracket or a plate.
- 27**: A small, rectangular component with a curved end, possibly a bracket or a plate.
- 28**: A small, rectangular component with a curved end, possibly a bracket or a plate.
- 29**: A small, rectangular component with a curved end, possibly a bracket or a plate.

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FIGURA N° 25: SISTEMA DE FRENOS (1/3)

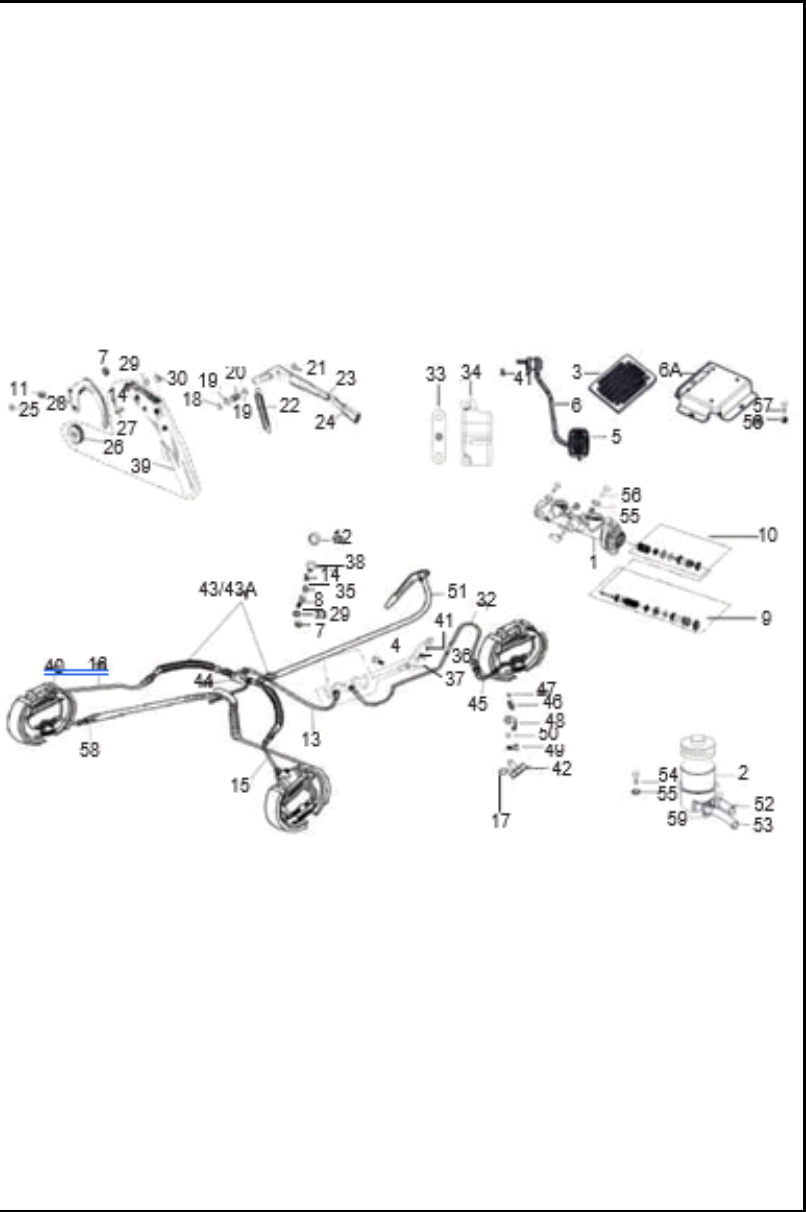


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	B075485	BOMBA FRENO	1	11038600
2	B073788	TANQUE LIQUIDO FRENOS	1	11038572
3	B074024	CAUCHO REPOSAPIE	1	11040273
4	652001	PIN PASADOR	1	11040175
5	567461	CAUCHO PEDAL FRENO	1	11040141
6	B076847	PEDAL FRENO	2	11040319
6A	B073538	REPOSAPIE	1	11040259
7	20108	TUERCA	3	22000460
8	812061656	TORNILLO 6X16	2	11040190
9	940067	KIT EMPAQUETADURA BOMBA FRENO CON PISTON	1	11038450
10	940068	KIT EMPAQUETADURAS BOMBA FRENO	1	11038451
11	20106	TUERCA	2	22000442
12	B042693	ARANDELA DE PRESIÓN	2	11040253
13	B075491	MANGUERA (BOMBA TRASERA - RUEDA TRASERA)	1	11040290
14	567920	PIN DE SEGURIDAD	4	11040144
15	B075835	MANGUERA FRENO TRASERO IZQ.	1	11038608
16	B075836	MANGUERA FRENO TRASERO DER.	1	11038609
17	3055	ARANDELA	1	22000437
18	5969	PIN DE SEGURIDAD	1	11040022
19	6173	ARANDELA	2	11040024
20	108785	RESORTE	1	11040038
21	B042317	ARANDELA	1	11040251
22	567690	RESORTE LEVA REVERSA	1	11040142
23	B076455	LEVA REVERSA	1	11040317
24	604717	PROTECTOR LEVA REVERSA	1	11040155

FIGURA N° 25: SISTEMA DE FRENOS (2/3)

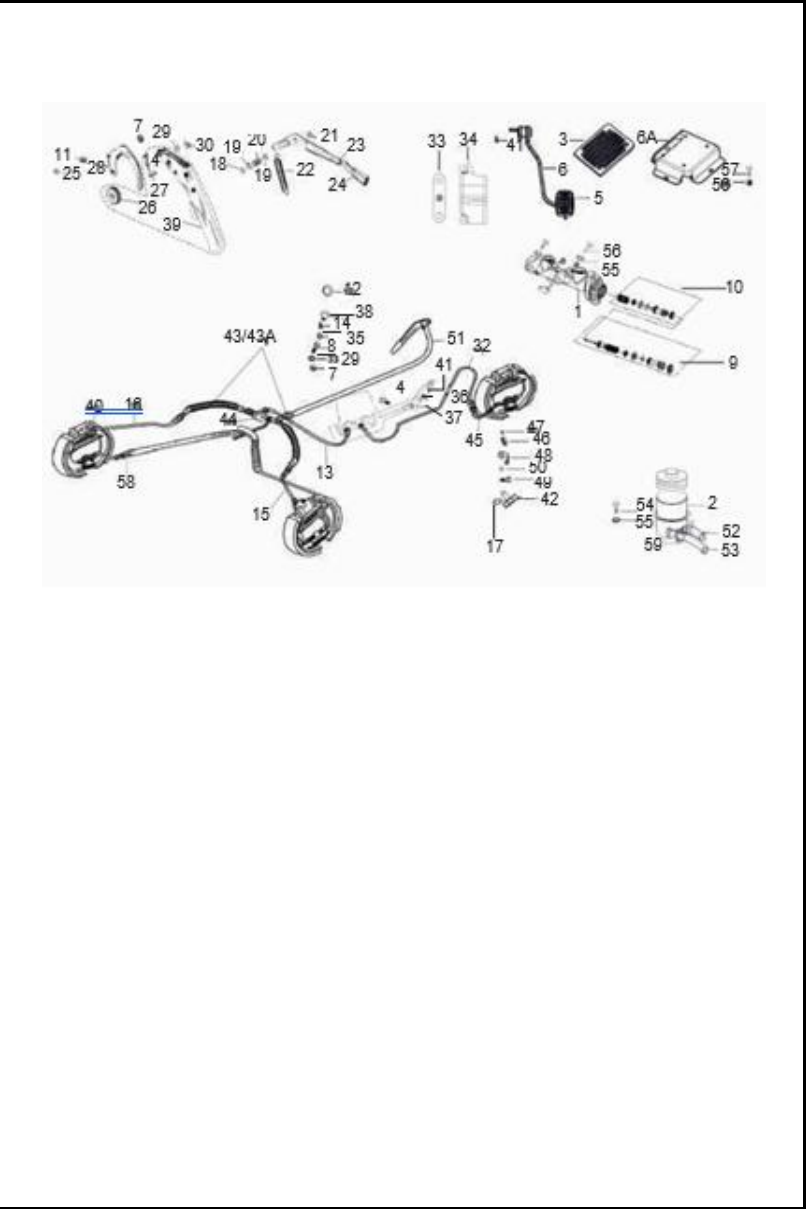


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
25	16406	ARANDELA DE PRESIÓN	2	22000444
26	B075475	POLEA LEVA FRENO DE MANO	1	11040287
27	567899	PIN PASADOR	1	11040143
28	B042794	PLATINA LEVA FRENO DE MANO	1	11040254
29	16408	ARANDELA DE PRESIÓN	3	22000439
30	6411	PIN DE SEGURIDAD	1	11040025
31	B075700	PIN DE SEGURIDAD	1	11040298
32	B075490	MANGUERA (BOMBA FRENO - RUEDA DEL)	1	11038601
33	B075950	SOPORTE PROTECTOR BOMBA FRENO TRASERA	1	11040304
34	B075949	PROTECTOR BOMBA FRENO TRASERA	1	11040303
35	3058	ARANDELA 15X8.4X1.5	1	22000440
36	B073800	RESORTE PEDAL FRENO	1	11040264
37	229524	ARANDELA 21X14.3X2	1	11040116
38	138237	CAUCHO PROTECTOR MANGUERA FRENO	1	11038179
39	B075697	LEVA CONTROL REVERSA	1	11038604
40	632056	TUERCA M6	1	11040164
41	568737	PIN DE SEGURIDAD	2	11040151
42	136916	PLATINA	3	22000559
43	644817R	MANGUERA FRENO RUEDA TRASERA DER.	2	11041631
43A	B023786R	MANGUERA FRENO RUEDA TRASERA IZQ.	2	11038528
44	643692	UNIÓN MANGUERA FRENO	1	11040173
45	587624R	CONDUCTO FRENO DELANTERO	1	11038349
46	21216	TUERCA M16	1	11038290
47	48197	ARANDELA 24X16X1.5	13	11038314
48	B003228	GUÍA MANGUERA FRENO	1	11038471

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

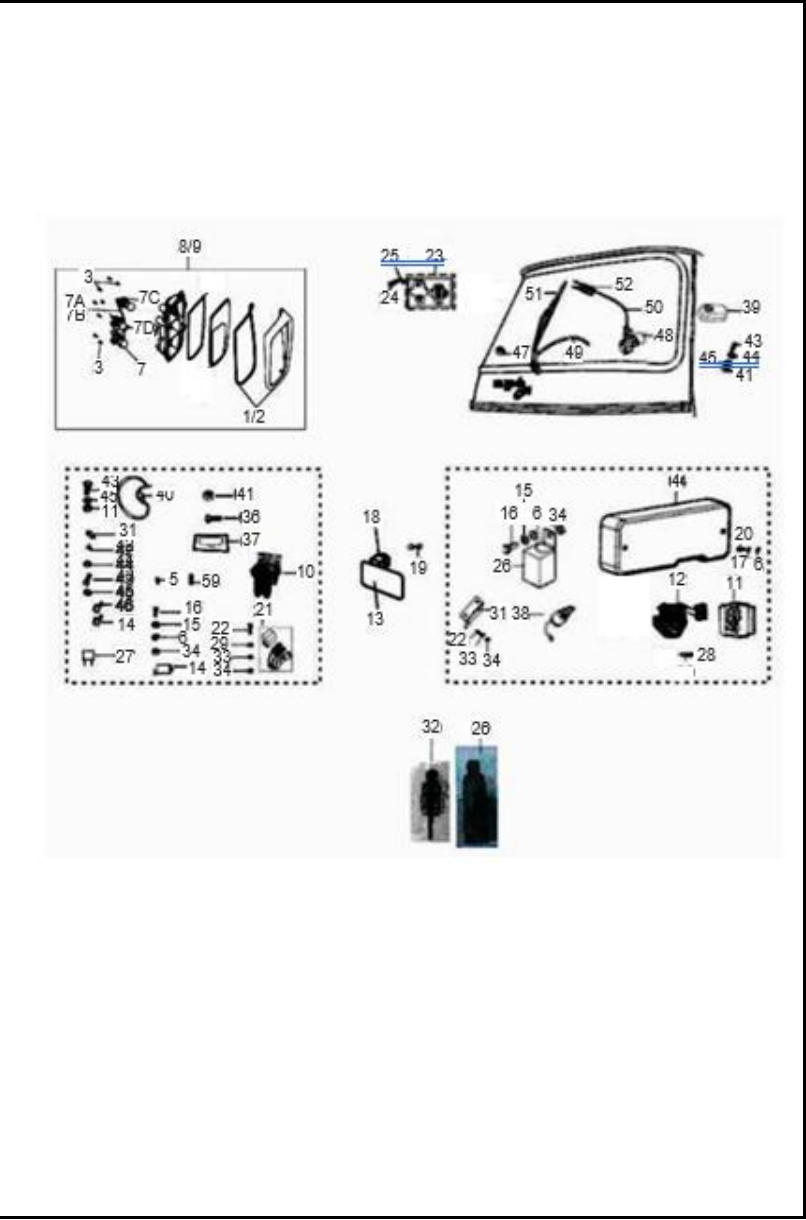


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	6D000423	COMPLEMENTO STOP IZQUIERDO	1	11040415
2	6D000432	COMPLEMENTO STOP DERECHO	1	11040416
3	6D000425	TORNILLO 3.5X10	16	11040184
4	B073492	CAJA COMPONENTES ELÉCTRICOS	1	11040417
5	604557	FUSIBLE 10A	6	11038364
6	3055	ARANDELA	4	22000437
7	925584	BOMBILLO STOP 12V-21W	2	11038443
7A	567700	BOMBILLO STOP 10/5W	2	11038326
7B	6D000429	BOMBILLO 12V-21W	2	11040187
7C	6D000427	BOMBILLO 12V-21/5W	2	11040185
7D	6D000428	BOMBILLO 12V-21W	2	11040186
8	B076209	STOP IZQUIERDO	1	11038619
9	B076210	STOP DERECHO	1	11038620
10	587671R	RELAY SELENOIDE	1	11038352
11	1D000510	C.D.I	1	11040418
12	1D000671R	REGULADOR	1	11038279
13	6B000140	PORTA PLACA	1	22000455
14	B023727R	RELAY	2	11038527
15	12546	ARANDELA 5 MM.	1	11040047
16	31057	TORNILLO 5X14	1	22000465
17	568721	ARANDELA DE PRESIÓN	2	22000722
18	639088	LUZ TRASERA	1	22000456
19	71633	BOMBILLO 12V-10/5W	1	11038416
20	8451	TORNILLO	2	22000696
21	567581	CAJA FUSIBLES	1	11038324

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

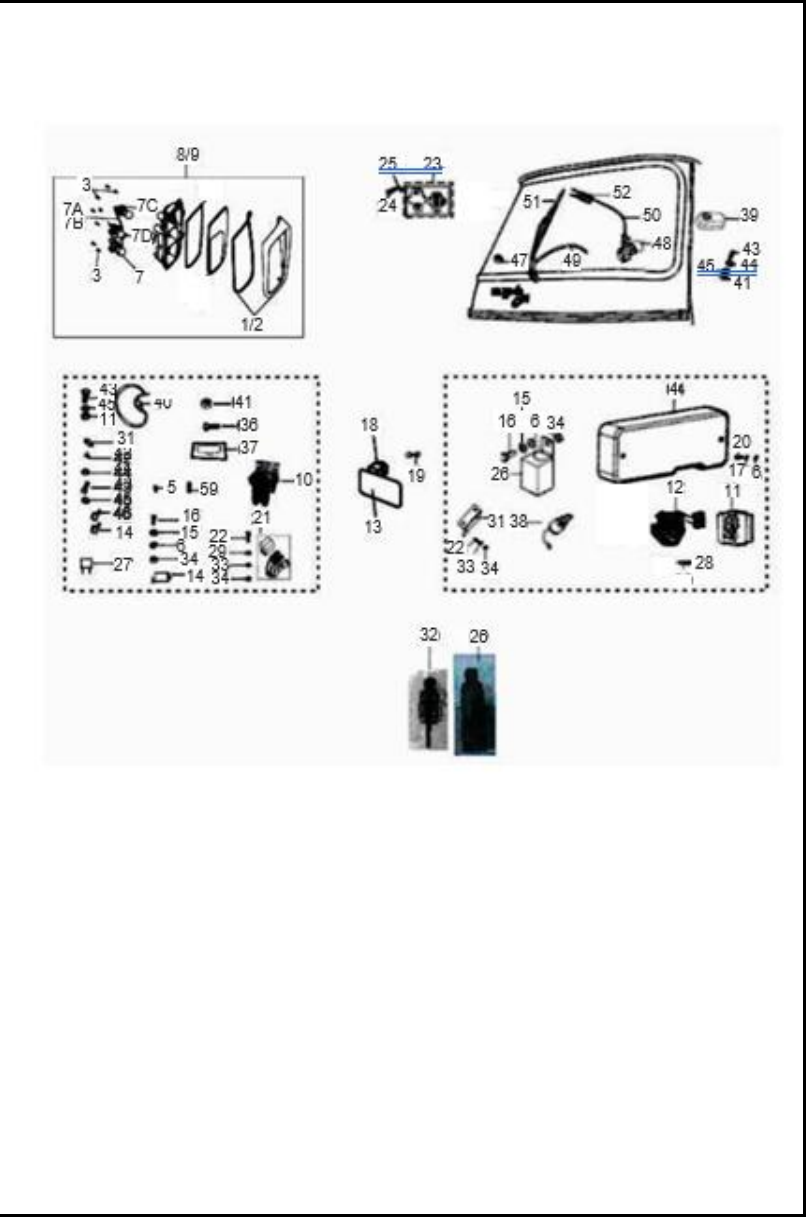


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
22	31058	TORNILLO 5X16	24	22000495
23	567498R	SWICHE STOP	1	11038323
24	15996	TORNILLO 4X12	2	22000451
25	3054	ARANDELA	2	22000448
26	640762	SWICHE REVERSA	1	11040419
27	SB110B	FUSIBLE 30A	1	11040333
28	1213B	TUERCA M5	2	11040043
29	6078	ARANDELA (NO ILUSTRADO)	4	11040023
30	16405	ARANDELA 5 MM (NO ILUSTRADO)	2	22000453
31	B075693	PLATINA	2	11040296
32	642032	SWICHE CLUTCH	1	11040420
33	6965	ARANDELA 5.3X20X0.5	4	11040026
34	20105	TUERCA	5	22000454
35	B076308	ANTIVIBRANTE (NO ILUSTRADO)	1	22000401
36	B074539	TORNILLO	2	22000461
37	B074491	LUZ MOTOR	1	11040421
38	B024532	SWICHE ENCENDIDO (SOLO)	1	11038537
39	B073715	LUZ CABINA	1	22000409
40	B078212	CABLE BATERÍA	1	11040326
41	20106	TUERCA	8	22000442
42	568692	TORNILLO	1	11040148
43	31088	TORNILLO 6X16	9	22000441
44	3056	ARANDELA	7	22000445
45	16406	ARANDELA DE PRESIÓN	4	22000444
46	680166	RELAY	1	11038410

This exploded view diagram illustrates the front of a vehicle with various components labeled with numbers and letters. The components are organized into several groups:

- Top Left:** A group of components including 3, 7A/B, 7C, 7D, and 7, along with a 1/2 size indicator.
- Top Right:** A group of components including 25, 23, 24, 51, 52, 50, 47, 49, 48, 39, 43, 44, 45, and 41.
- Bottom Left:** A group of components including 43, 42, 11, 31, 18, 19, 13, 5, 59, 10, 16, 15, 22, 29, 33, 34, 27, 14, and 21.
- Bottom Right:** A group of components including 15, 16, 6, 34, 26, 144, 20, 17, 6, 12, 11, 28, 31, 38, 22, 33, and 34.

The diagram shows the relative positions and assembly sequence of these components, with some parts like 18 and 19 shown in a separate view at the bottom.

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

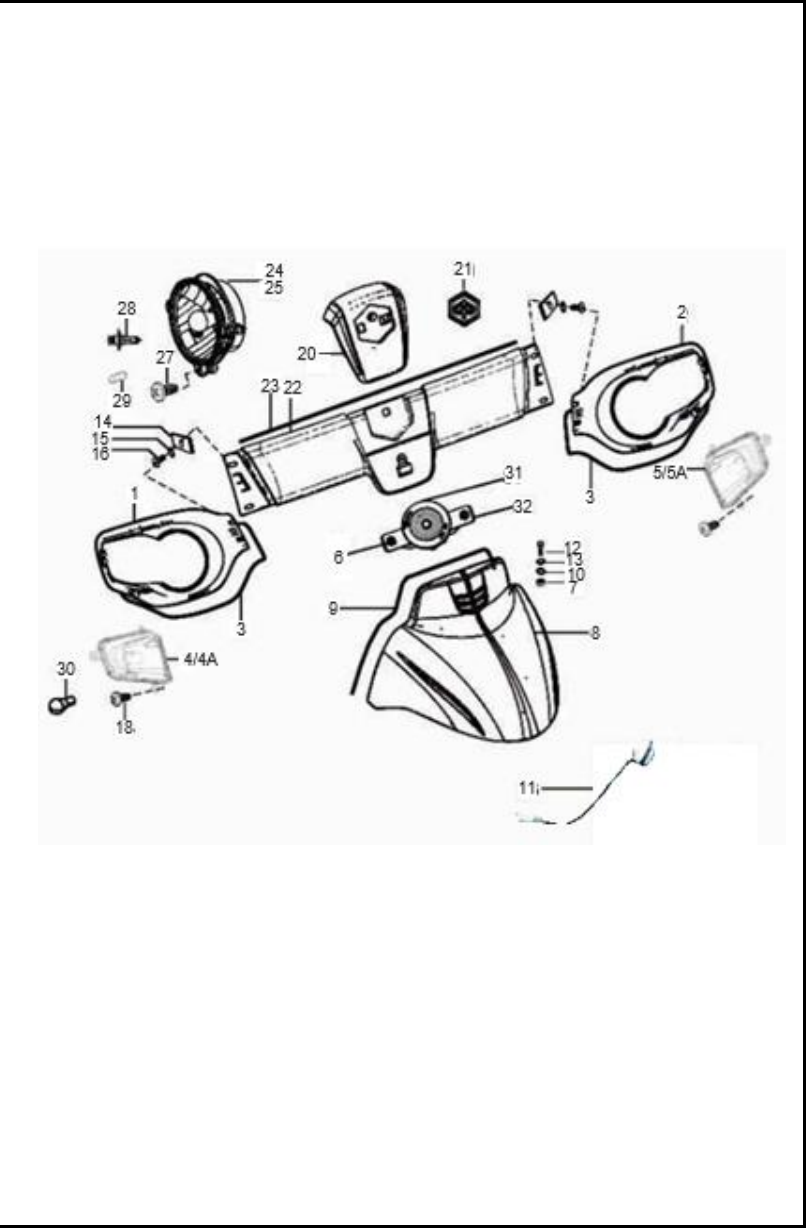


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	B074434	CUBIERTA FAROLA DERECHA	1	11038591
2	B074433	CUBIERTA FAROLA IZQUIERDA	1	11038590
3	B073969	EMPAQUE CUBIERTA FAROLA	2	11040271
4	B074171	DIRECCIONAL DELANTERA DERECHA	1	11038588
4A	B078272	CUENCA DIRECCIONAL DELANTERA DER.	1	11038644
5	B074170	DIRECCIONAL DELANTERA IZQUIERDA	1	11038587
5A	B078274	CUENCA DIRECCIONAL DELANTERA IZQ.	1	11038645
6	3056	ARANDELA	8	22000445
7	20106	TUERCA	12	22000442
8	B073882BW	GUARDABARRO DELANTERO	1	11040422
9	B074063	EMPAQUE GUARDABARRO DELANTERO	1	22000416
10	13880	ARANDELA	8	22000464
11	940162	SOCKET BOMBILLO DIRECCIONAL	2	11038453
12	31089	TORNILLO 6X18	4	22000468
13	78307	ARANDELA DE PRESIÓN	4	22000695
14	8080	PLATINA	4	22000560
15	3055	ARANDELA	10	22000437
16	660168	TORNILLO	5	22000476
17	157716	TORNILLO (NO ILUSTRADO)	8	22000457
18	B074539	TORNILLO	4	22000461
19	16406	ARANDELA DE PRESIÓN (NO ILUSTRADO)	4	22000444
20	B073875SL	COMPLEMENTO CUBIERTA FRONTAL	1	11040270
21	B076120	LOGO "PIAGGIO"	1	22000723
22	B073872	CUBIERTA FRONTAL	1	11038582
23	B073970	EMPAQUE CUBIERTA FRONTAL	1	11040272

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

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

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

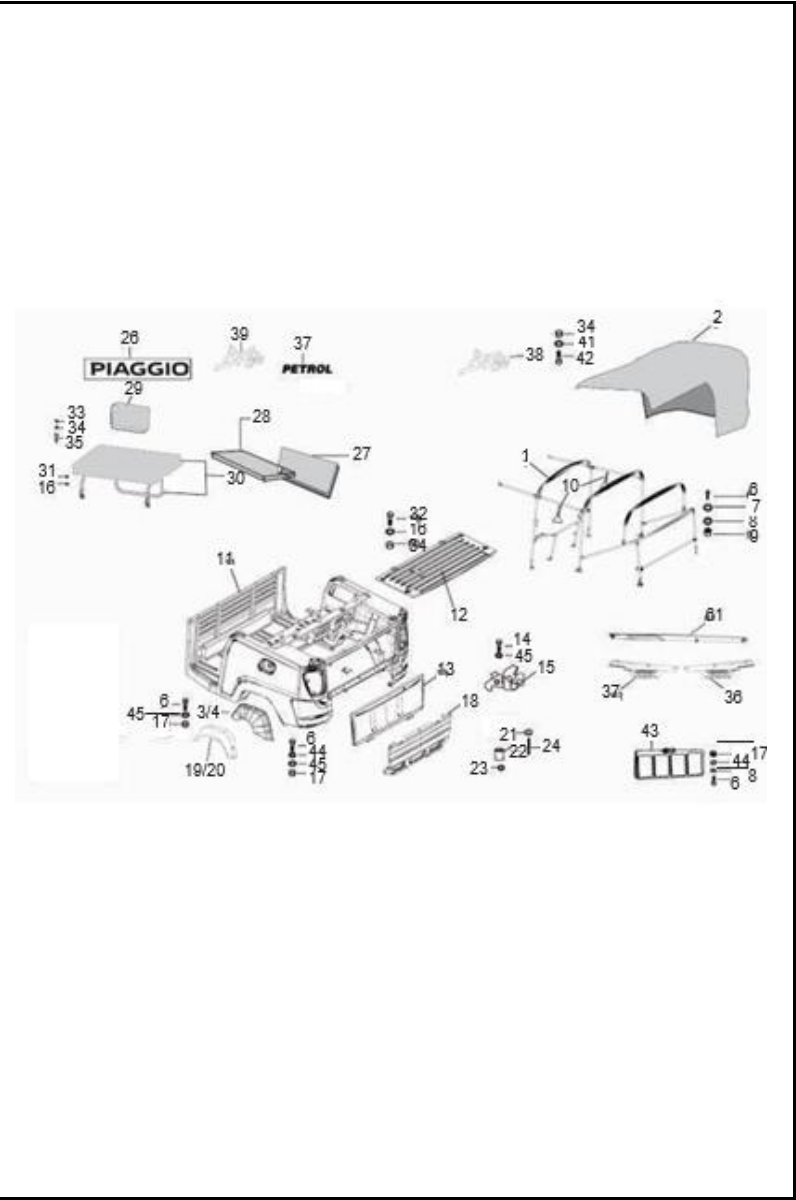


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	6B000375	VARILLA CARPA	1	
2	B076258	CARPA NEGRA	1	11039933
3	B041397	COMPLEMENTO GUARDABARRO TRASERO	1	11040247
4	B041398	COMPLEMENTO GUARDABARRO TRASERO IZQ.	1	11040248
5	3055	ARANDELA	4	22000437
6	31088	TORNILLO 6X16	31	22000441
7	3056	ARANDELA	22	22000445
8	16406	ARANDELA DE PRESIÓN	26	22000444
9	632056	TUERCA M6	22	11040164
10	B073598	CORREA DE AGARRE	1	22000413
11	B075560BW	CARROCERÍA	1	11040423
12	B075724ED	PUERTA MOTOR SUPERIOR TRASERA	1	11040299
13	B075531ED	PUERTA MOTOR TRASERA	1	11040291
14	645037	TORNILLO 8X22	7	11040174
15	B076069	SEGURO PUERTA MOTOR TRASERA	1	11040424
16	3058	ARANDELA 15X8.4X1.5	12	22000440
17	20106	TUERCA	12	22000442
18	B077970ED	BOMPER TRASERO	1	11040324
19	B073853	GUARDABARRO TRASERO DERECHO	1	22000484
20	B073852	GUARDABARRO TRASERO IZQUIERDO	1	22000483
21	B001423	PERILLA PUERTA TRASERA	2	11040208
22	B079308	TAPÓN	2	11040330
23	16670	ARANDELA 12X4.5X1	2	22000452
24	B001402	TORNILLO PERILLA PUERTA TRASERA	2	11040207
25	B003422	PIN DE SEGURIDAD	2	11041105

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

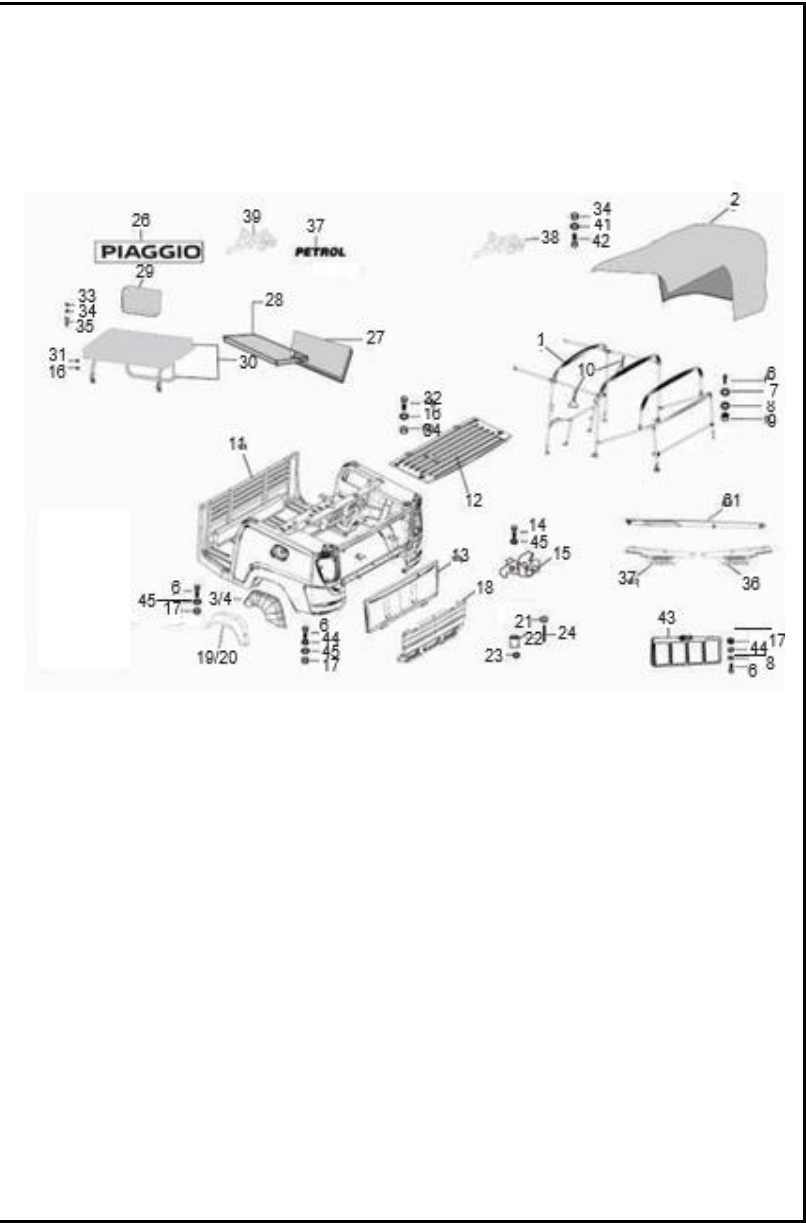


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
26	B078925	CALCOMANÍA TRASERA "PIAGGIO"	1	11040329
27	B024512	ESPALDAR ASIENTO PASAJERO	1	22000569
28	B024516	ASIENTO PASAJERO	1	22000571
29	B074594	ESPALDAR ASIENTO CONDUCTOR	1	22000470
30	B075614	ASIENTO CONDUCTOR	1	11040294
31	16408	ARANDELA DE PRESIÓN	6	22000439
32	31116	TORNILLO 8X16	2	11040130
33	2383	ARANDELA 20X8.5X2	4	22000500
34	20108	TUERCA	6	22000460
35	31119	TORNILLO 8X25	2	11040132
36	B075985	ESTRIBO TRASERO IZQUIERDO	1	22000415
37	B075984	ESTRIBO TRASERO DERECHO	1	22000414
38	B078919	EMBLEMA "APE CITY"	1	11040327
39	B078924	CALCOMANÍA TRASERA "APE CITY"	1	11040328
40	604603	PIN PLÁSTICO	5	11040154
41	116831	ARANDELA	4	11040040
42	30072	TORNILLO 8X35	2	22000721
43	B041054	GUARDAPOLVO CENTRAL	1	11040427
44	13880	ARANDELA	12	22000464
45	16405	ARANDELA 5 MM.	8	22000453

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

- 1**: A U-shaped component, likely a latch body or housing.
- 2**: A small rectangular plate or insert.
- 3**: A circular component, possibly a lock cylinder or a mounting flange.
- 4**: A long, rectangular metal plate or bracket that serves as the main mounting structure.
- 5**: A small rectangular component, possibly a pin or a small plate.
- 6**: A small rectangular component, possibly a pin or a small plate.
- 7**: A small rectangular component, possibly a pin or a small plate.
- 8**: A small rectangular component, possibly a pin or a small plate.
- 9**: A small rectangular component, possibly a pin or a small plate.
- 10**: A small rectangular component, possibly a pin or a small plate.
- 11**: A long, thin metal rod or pin.
- 12**: A long, thin metal rod or pin.
- 13**: A small rectangular component, possibly a pin or a small plate.
- 14**: A long, thin metal rod or pin.

The diagram shows how these parts are assembled into a functional door latch mechanism.

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This diagram illustrates the assembly of a mechanical component, likely a door latch or hinge mechanism. The parts are numbered as follows:

- 1**: A small pin or screw.
- 2**: A small pin or screw.
- 3**: A curved metal bracket or arm.
- 4**: A long, thin metal plate or bracket.
- 5**: A small pin or screw.
- 6**: A small pin or screw.
- 7**: A small pin or screw.
- 8**: A small pin or screw.
- 9**: A small pin or screw.
- 10**: A large circular component, possibly a wheel or a large screw head.
- 11**: A small pin or screw.
- 12**: A small pin or screw.
- 13**: A small pin or screw.
- 14**: A small pin or screw.
- 15**: A circular component, possibly a wheel or a large screw head.

The diagram shows the assembly of these parts into a larger structure, with some parts being inserted into slots or holes of others.

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

- 1: A long, thin catheter with a complex handle assembly.
- 2: A long, thin catheter with a simple handle.
- 2A: A long, thin catheter with a simple handle, similar to 2.
- 4: A long, thin catheter with a complex handle assembly.
- 12: A long, thin catheter with a complex handle assembly.
- 13: A long, thin catheter with a complex handle assembly.
- 11: A long, thin catheter with a complex handle assembly, featuring a curved section.
- 3: A long, thin catheter with a complex handle assembly.
- 6: A long, thin catheter with a complex handle assembly, featuring a curved section.
- 7: A long, thin catheter with a complex handle assembly.
- 8: A long, thin catheter with a complex handle assembly.
- 9: A long, thin catheter with a complex handle assembly.
- 10: A long, thin catheter with a complex handle assembly.

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

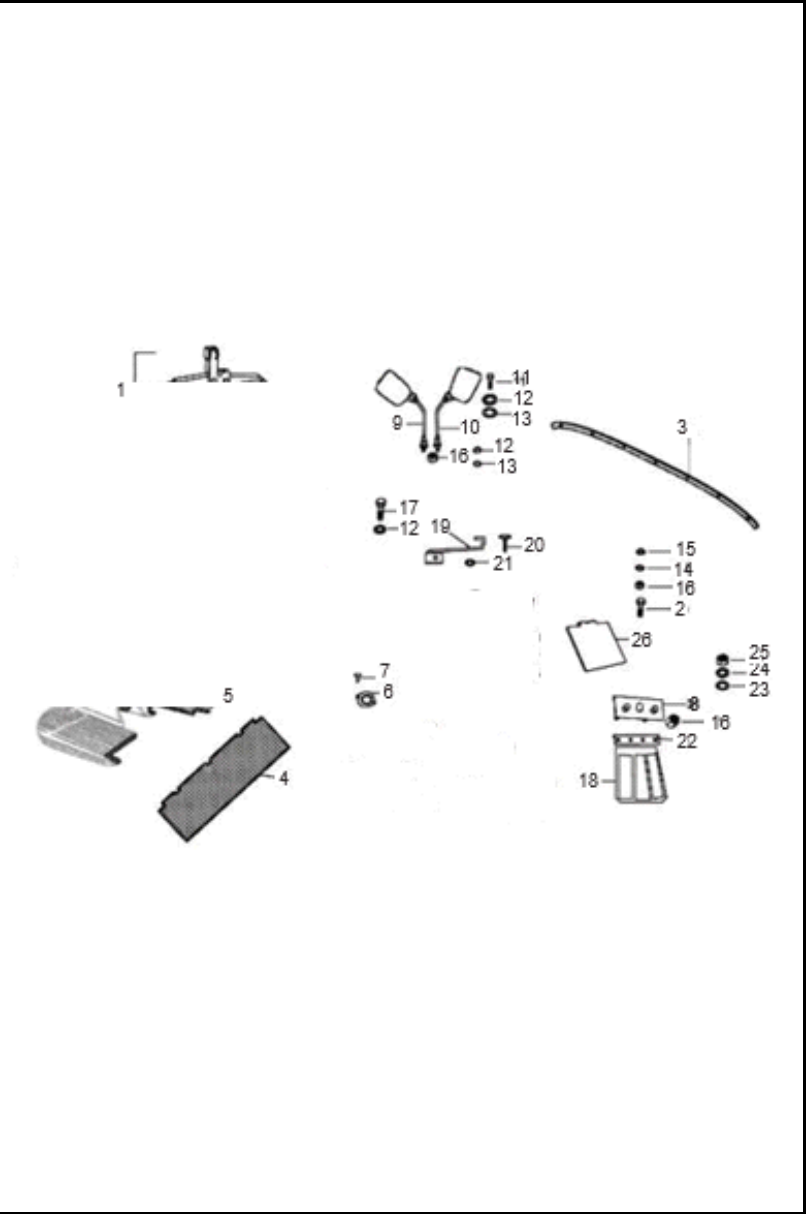
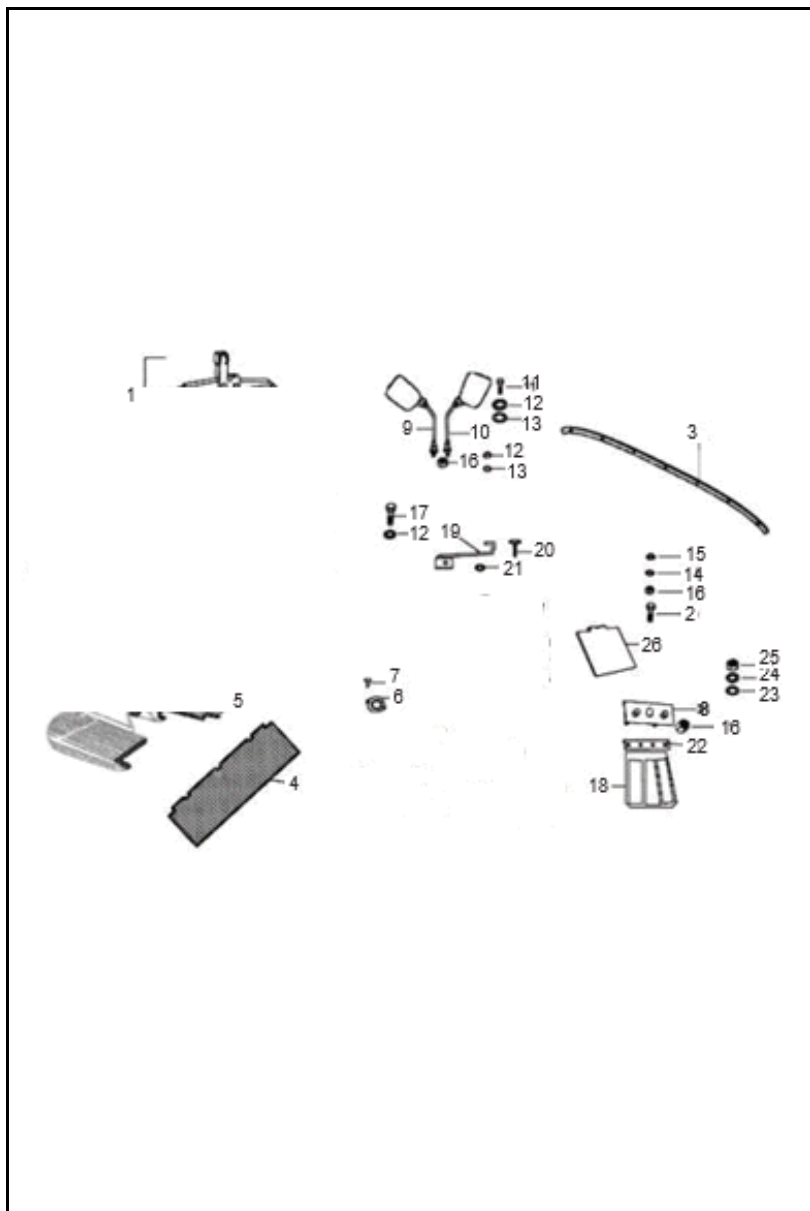


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	B076650R	GATO HIDRÁULICO	1	22000504
2	30072	TORNILLO 8X35	2	22000721
3	B073603	VARILLA DELANTERA SUJECCIÓN CARPA	1	22000422
4	B075986	TAPETE TRASERO (PASAJERO)	1	22000508
5	B074060	TAPETE DELANTERO (CONDUCTOR)	1	22000423
6	B003076	GUARDAPOLVO	2	11040430
7	8451	TORNILLO	4	22000696
8	B002208	SOPORTE GUARDAPOLVO GUARDABARRO TRASERO	1	11040210
9	B073665	ESPEJO IZQUIERDO	1	11038566
10	B073666	ESPEJO DERECHO	1	11038567
11	31118	TORNILLO 8X20	11	22000463
12	16408	ARANDELA DE PRESIÓN	7	22000439
13	3058	ARANDELA 15X8.4X1.5	24	22000440
14	12540	ARANDELA DE PRESIÓN	2	11040046
15	13861	ARANDELA 20X8.2X2.5	1	22000499
16	20108	TUERCA	8	22000460
17	31116	TORNILLO 8X16	1	11040130
18	B001789	GUARDAPOLVO GUARDABARRO TRASERO	2	22000466
19	B001887	GANCHO GATO HIDRÁULICO	2	11040431
20	15911	TORNILLO	2	22000482
21	16670	ARANDELA 12X4.5X1	1	22000452
22	B001788	PLATINA GUARDAPOLVO GUARDABARRO TRASERO	2	22000402
23	13880	ARANDELA	12	22000464
24	16406	ARANDELA DE PRESIÓN	12	22000444
25	20106	TUERCA M6	12	22000442

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

[illegible]

FICHA TÉCNICA APÉ CITY

CARACTERÍSTICA	UNIDAD	CARACTERÍSTICA	UNIDAD
Motor	4 Tiempo s, Monocilíndrico de 3 Válvulas (2 de Admisión)	Suspensión	Suspensión
Tiempo	4	Suspensión Delantera	Amortiguador hidráulico de doble efecto
Cilindrada	197 cc	Suspensión Trasera	con muelle helicoidal y mecanismo <u>anti inmersión</u>
Díametro x Carrera	62.6 x 64 (mm)		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 Forzada	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.

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