



PIAGGIO®

Apé City®

CATÁLOGO DE PARTES

Mobil

www.auteco.com.co

Línea gratuita nacional: 018000 520090



auteco®

Conoce lo que hacemos por el progreso de los colombianos en

www.autecosocial.com



MRF



PREFACIO

Es nuestro placer presentarles a ustedes el Catálogo de Partes.

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

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

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

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

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



DIRECTORIO TELEFÓNICO - UN REPUESTOS Y ACCESORIOS

ÁREA COMERCIAL Y ASESORES DE VENTAS

NOMBRE	CARGO	ZONA	CELULAR	CORREO ELECTRÓNICO
Anderson Gonzales Barrios	ASESOR COMERCIAL	Ibague - Dorada	320 682 09 82	agonzalez@autecomobility.com
Andres Julian Giraldo Osorio	ASESOR COMERCIAL	Pereira - Manizalez	301 375 43 57	ajgiraldo@autecomobility.com
Astrid Johana Cruz Silva	ASESOR COMERCIAL	Granada - Acacias	318 617 26 92	acruz@autecomobility.com
Beiman Alex Ramirez Imbajoa	ASESOR COMERCIAL	Puerto Asis - Mocoa	316 555 26 38	bramirez@autecomobility.com
Biviana Andrea Martinez Gañan	ASESOR COMERCIAL	Barranquilla - Soledad	318 687 27 62	bmartinez@autecomobility.com
Carlos Mauricio Garcia Chaparro	ASESOR COMERCIAL	Bogota Centro	300 346 14 86	cgarcia@autecomobility.com
Carolina Ruiz Montoya	ASESOR COMERCIAL	Cartagena	313 584 72 62	cruiz@autecomobility.com
Cristian David Cantillo Baena	ASESOR COMERCIAL	Quibdo	317 481 39 43	ccantillo@autecomobility.com
Darwin Arley Navarro Quintero	ASESOR COMERCIAL	Cucuta	318 614 28 51	dnavarro@autecomobility.com
David Antonio Lazaro Lopez	ASESOR COMERCIAL	Aguachica	321 271 47 43	dlazaro@autecomobility.com
Diego Fernando Acevedo Rincon	ASESOR COMERCIAL	Villavicencio	314 891 29 54	dfacevedo@autecomobility.com
Diego Mauricio Gomez Ardila	ASESOR COMERCIAL	Armenia - Cartago	317 481 40 80	dgomez@autecomobility.com
Efrain Eliceo Guerrero Sanchez	ASESOR COMERCIAL	Area Metropolitana Norte	301 375 25 32	eguerrero@autecomobility.com
Giovany Montoya Alzate	ASESOR COMERCIAL	Poblaciones Suroeste	314 786 55 44	gmontoya@autecomobility.com
Gustavo Adolfo Corrales Correa	ASESOR COMERCIAL	Cali	300 634 67 59	gcorrales@autecomobility.com
Hackerman Jose Agamez Duque	ASESOR COMERCIAL	Sincelejo - Magangué	321 701 19 03	hagamez@autecomobility.com
Hector Fabio Caicedo Valencia	ASESOR COMERCIAL	Buenaventura - Buga	318 605 87 75	hcaicedo@autecomobility.com
Hernan Alonso Pedraza Garcia	ASESOR COMERCIAL	Bogota Sur - Fusagasuga - Soacha	314 812 64 53	hpedraza@autecomobility.com
Jeison Fernando Cifuentes Perez	ASESOR COMERCIAL	Bogota Norte - Chia	321 799 79 30	yfcifuentes@autecomobility.com
Jesith Fernando Rodriguez	ASESOR COMERCIAL	Pasto	310 444 22 15	jfrodriguez@autecomobility.com
Jorge Eduardo Pinilla Torres	ASESOR COMERCIAL	Tunja - Sogamoso	310 407 40 72	jpinilla@autecomobility.com
Jorge Mario Gil Rios	ASESOR COMERCIAL	Area Metropolitana Sur	313 672 73 53	kgil@autecomobility.com
Juan Sebastian Arana Gil	ASESOR COMERCIAL	Tulua	313 646 30 22	jarana@autecomobility.com
Julio Cesar de Angel Sarabia	ASESOR COMERCIAL	Santa Marta - Poblaciones	318 618 73 68	jdeangel@autecomobility.com
Miguel Angel Guerrero Estupiñan	ASESOR COMERCIAL	Cali - Palmira	314 772 07 98	mguerrero@autecomobility.com
Milton Cesar Olaya Carvajal	ASESOR COMERCIAL	Neiva - Espinal	310 436 27 42	molaya@autecomobility.com
Nancy Potosi Ramirez	ASESOR COMERCIAL	Jamundi	320 697 60 81	npotosi@autecomobility.com
Paula Andrea Serna Yepes	ASESOR COMERCIAL	Apartado - Poblaciones Occidente	317 553 26 37	pserna@autecomobility.com
Pilar Katherine Garcia Tique	ASESOR COMERCIAL	Bogota - Girardot	300 541 93 34	pgarcia@autecomobility.com
Rafael Antonio Dorado	ASESOR COMERCIAL	Monteria - Cauca	314 701 17 85	rdorado@autecomobility.com
Raquel Andrea Timana Cortes	ASESOR COMERCIAL	Poblaciones Oriente y Nordeste	318 614 02 70	atimana@autecomobility.com
Raul de Jesus Foronda	ASESOR COMERCIAL	Valledupar - Riohacha	312 850 45 74	rforonda@autecomobility.com
Richard Andres Muñoz Montenegro	ASESOR COMERCIAL	Popayan	321 799 79 26	rmunoz@autecomobility.com
Ruben Dario Buitrago Palma	ASESOR COMERCIAL	Yopal	317 479 71 61	rbuitrago@autecomobility.com
Uberney Ortiz Velez	ASESOR COMERCIAL	Medellin Centro	313 672 73 37	uortiz@autecomobility.com
Willintong Cardenas Cenon	ASESOR COMERCIAL	Florencia - Pitalito	310 414 88 45	wcardenas@autecomobility.com
Wilson Sabogal Miranda	ASESOR COMERCIAL	Bucaramanga - Barranca	300 542 85 48	wsabogal@autecomobility.com
Elkidier Pinzon Velasco	SUPERNUMERARIO		310 809 93 06	epinzon@autecomobility.com
Jose Luis Carranza Valencia	SUPERNUMERARIO		315 302 77 82	jlarranza@autecomobility.com
	JEFE DE ZONA	Zona Eje Tolhuca		
	JEFE DE ZONA	Zona Costa		
Franz Caballero Castro	JEFE DE ZONA	Zona Nororiental	313 584 21 93	fcaballero@autecomobility.com
Hilde Alexander Garcia Cano	JEFE DE ZONA	Zona Occidente	321 641 50 63	hgarcia@autecomobility.com

SERVICIO AL CLIENTE

LINEA ÚNICA DE SERVICIO AL CLIENTE CANAL

(4) 444 81 90 

UNIDAD DE REPUESTOS y ACCESORIOS • FAX OFICINAS: 373 03 75

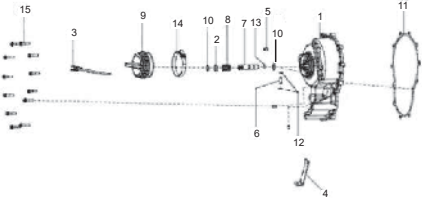
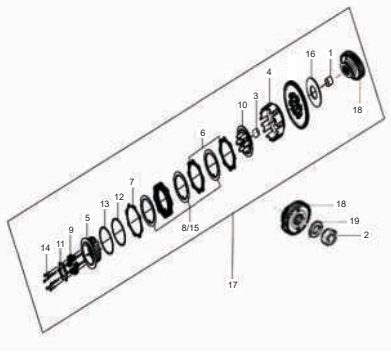
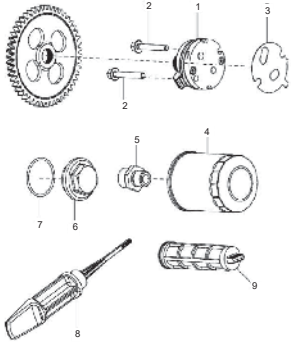
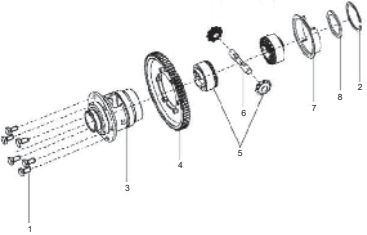
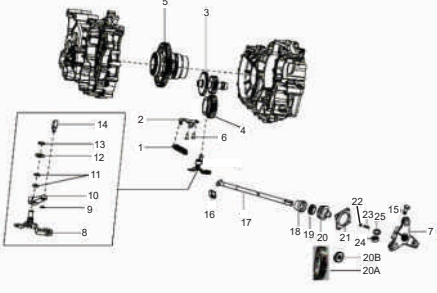
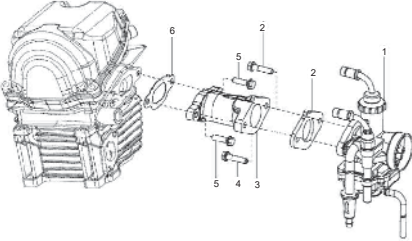
ATENCIÓN EN:	NOMBRE	E-MAIL	TELÉFONO	FAX
SERVICIO PAGO ANTICIPADO	WILLIAM GARCIA	wgarcia@autecomobility.com		
COORDINADOR SERVICIO POSTVENTA	LUIS G. RODRIGUEZ	lrodriguez@auteco.com.co		
DEVOLUCIONES	DUVI LOPERA VAZQUEZ	dlopera@autecomobility.com		
RECLAMOS	JULIAN RODRIGUEZ	devolucionesrptos@auteco.com.co		
MOTO FUERA DE RUTA	JONI HOLGUIN	motofueraderuta@auteco.com.co		
LÍNEA DE ATENCIÓN AL CLIENTE			444 81 90 OPCION (2)	

AUTOTECNICA COLOMBIANA S.A.S (AUTECO S.A.S) SEDE PRINCIPAL Cra. 42 N° 45-77 Itagüí Ant. - PBX: (4)306 81 81
Atención a clientes finales: LINEA GRATUITA NACIONAL - 01 8000 52 00 90

ÍNDICE

FIGURA Nº	DESCRIPCIÓN	PÁG. Nº	FIGURA Nº	DESCRIPCIÓN	PÁG. Nº
1	CUBIERTA CLUTCH	1	31	FRENO TRASERO	47
2	CLUTCH	2	32	CABLES	48
3	BOMBA ACEITE - FILTRO ACEITE	3	33	ESPEJOS - COMPLEMENTOS CARROCERIA	49 - 50
4	PIÑÓN DIFERENCIAL	4		INDICE DE REFERENCIAS	51 - 55
5	DESPIECE DIFERENCIA - DESPIECE REVERSA	5 - 6			
6	CARBURADOR	7			
7	CAJA FILTRO AIRE	8			
8	CARCASAS	9 - 10			
9	SECTOR DE CAMBIOS	11			
10	CULATA - SILENCIADOR	12 - 13			
11	CIGÜEÑAL	14			
12	COMPONENTES DE REFRIGERACIÓN	15			
13	EJE LEVAS - TENSOR CADENILLA	16			
14	CILINDRO	17			
15	MOTOR DE ARRANQUE - CLUTCH DE UNA VIA	18			
16	TRANSMISION	19			
17	SOPORTES DE MOTOR	20 - 21			
18	TANQUE DE GASOLINA	22			
19	BASE PARABRISAS	23			
20	BATERIA - COMPLEMENTOS CHASIS	24 - 25			
21	TABLERO	26			
22	RUEDA TRASERA - SUSPENSION TRASERA	27 - 29			
23	RUEDA DELANTERA - SUSPENSION DELANTERA	30 - 32			
24	MANUBRIO	33 - 34			
25	SISTEMA DE FRENOS	35 - 37			
26	MOTOR LIMPIAPARABRISAS - STOP	38 - 40			
27	FAROLA - CARENAJE FRONTAL	41 - 42			
28	CARROCERIA - ASIENTOS	43 - 44			
29	EQUIPO ELECTRICO	45			
30	FRENO DELANTERO	46			

ÍNDICE DE GRÁFICOS

	FIGURA N° 1: CUBIERTA CLUTCH PÁG. N°. 1		FIGURA N° 2: CLUTCH PÁG. N°. 2		FIGURA N° 3: BOMBA ACEITE - FILTRO ACEITE PÁG. N°. 3
	FIGURA N° 4: PIÑÓN DIFERENCIAL PÁG. N°. 4		FIGURA N° 5: DESPIECE DIFERENCIAL - DESPIECE REVERSA PÁG. N°. 5 - 6		FIGURA N° 6: CARBURADOR PÁG. N°. 7

ÍNDICE DE GRÁFICOS

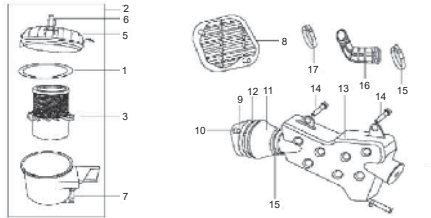


FIGURA N° 7: CAJA FILTRO AIRE

PÁG. N°.
8

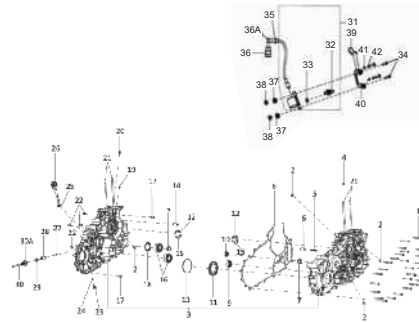


FIGURA N° 8: CARCASAS

PÁG. N°.
9 - 10

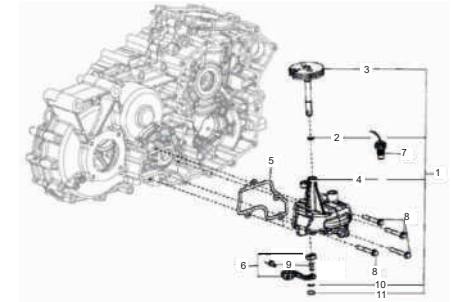


FIGURA N° 9: SELECTOR DE CAMBIOS

PÁG. N°.
11

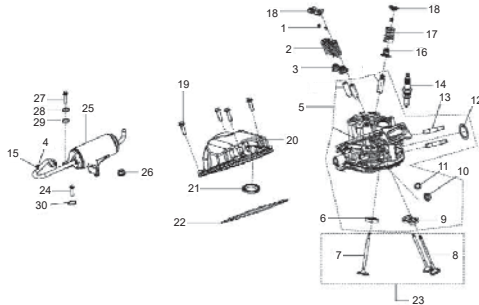


FIGURA N° 10: CULATA - SILENCIADOR

PÁG. N°.
12 - 13

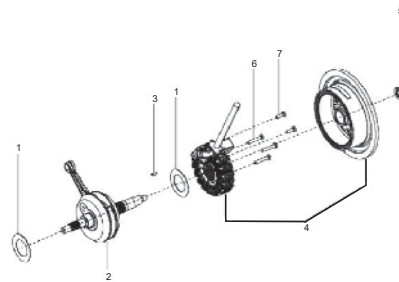


FIGURA N° 11: CIGÜEÑAL

PÁG. N°.
14

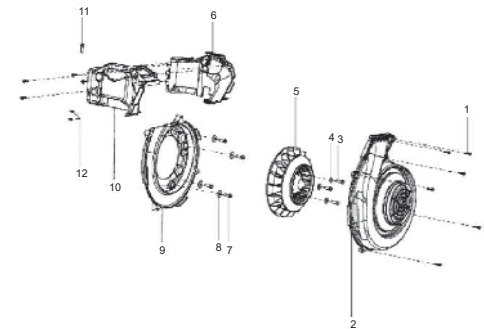
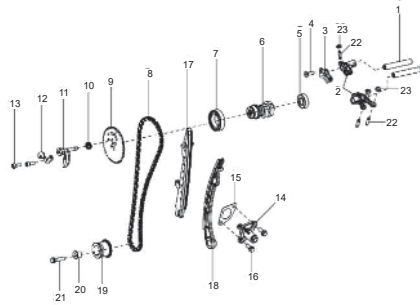
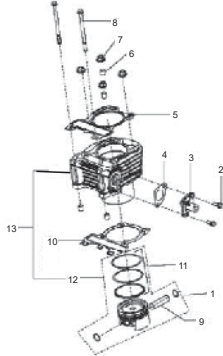
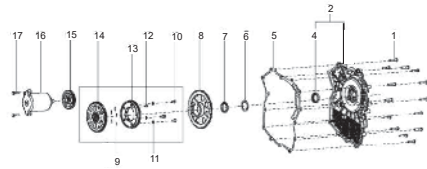
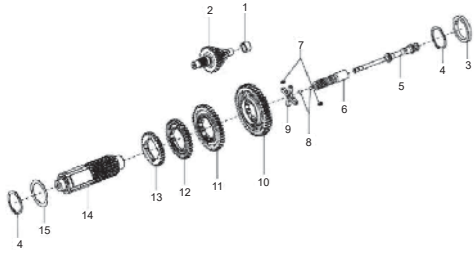
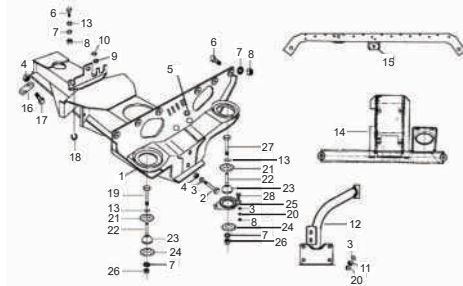
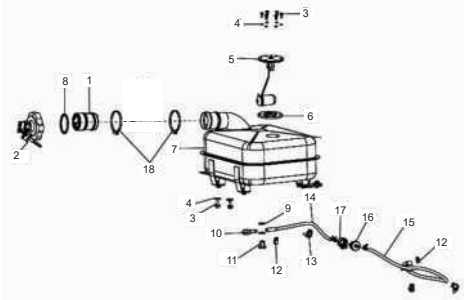


FIGURA N° 12: COMPONENTES DE REFRIGERACIÓN

PÁG. N°.
15

ÍNDICE DE GRÁFICOS

					
FIGURA N° 13: EJE DE LEVAS - TENSOR CADENILLA	PÁG. N°. 16	FIGURA N° 14: CILINDRO	PÁG. N°. 17	FIGURA N° 15: MOTOR DE ARRANQUE - CLUTCH DE UNA VIA	PÁG. N°. 18
					
FIGURA N° 16: TRANSMISION	PÁG. N°. 19	FIGURA N° 17: SOPORTES DE MOTOR	PÁG. N°. 20 - 21	FIGURA N° 18: TANQUE GASOLINA	PÁG. N°. 22

ÍNDICE DE GRÁFICOS

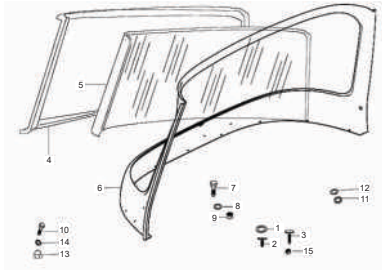
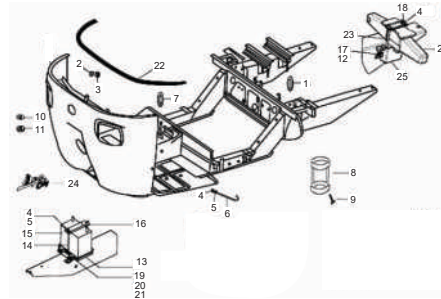


FIGURA N° 19: BASE PARABRISAS

**PÁG. N°
23**



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

**PÁG. N°
24 - 25**

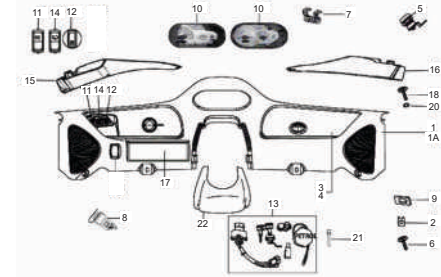
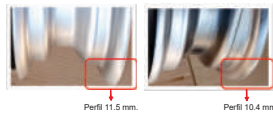
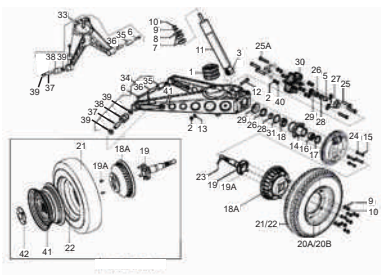


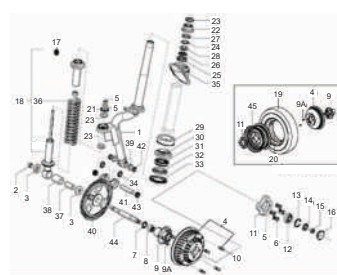
FIGURA N° 21: TABLERO

**PÁG. N°
26**



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

**PÁG. N°
27 - 29**



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

**PÁG. N°
30 - 32**

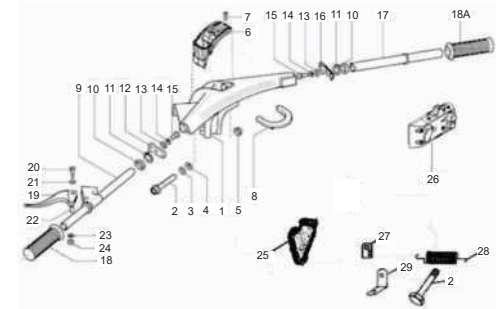


FIGURA N° 24: MANUBRIO

**PÁG. N°
33 - 34**

ÍNDICE DE GRÁFICOS

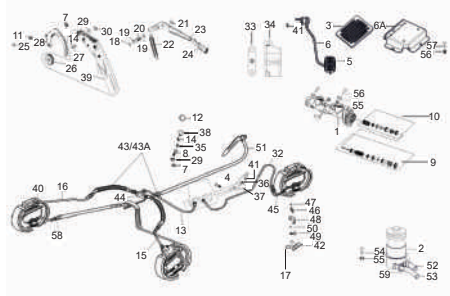
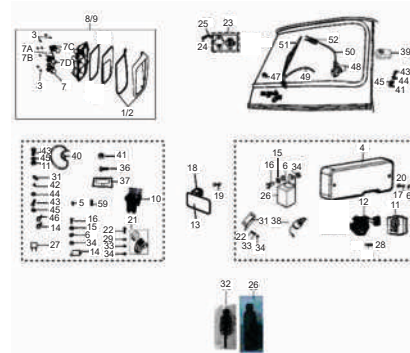


FIGURA N° 25: SISTEMA DE FRENOS

PÁG. N°.
35 - 37



**FIGURA N° 26: MOTOR
LIMPIAPARABRISAS**

PÁG. N°.
38 - 40

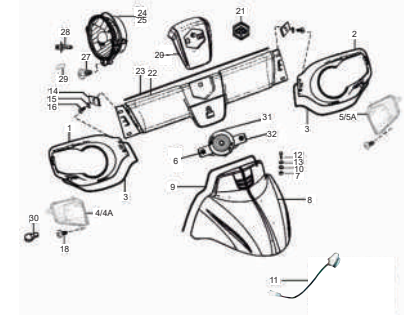


FIGURA N° 27: FAROLA CARENAGE FRONTAL

PÁG. N°.
41 - 42

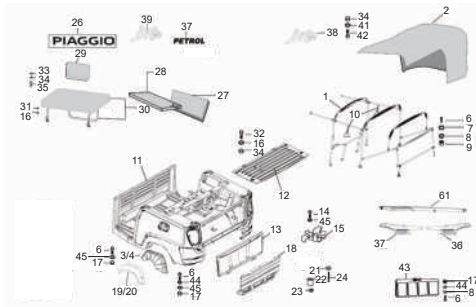


FIGURA N° 28: CARROCERIA - ASIENTOS

PÁG. N°.
43 - 44

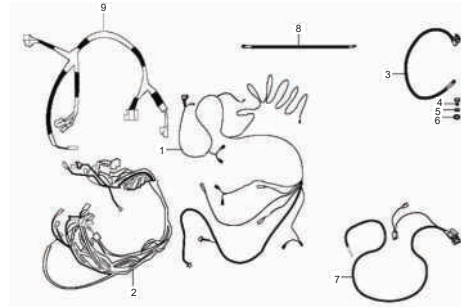


FIGURA N° 29: EQUIPO ELECTRICO

PÁG. N°.
45

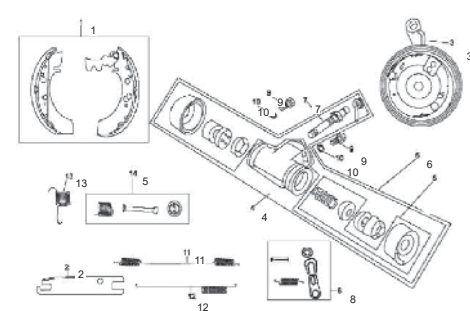
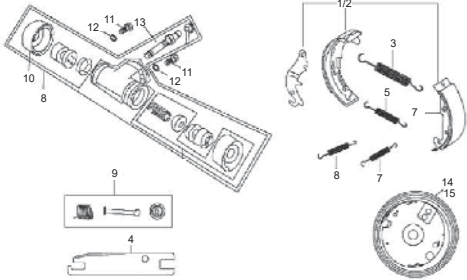
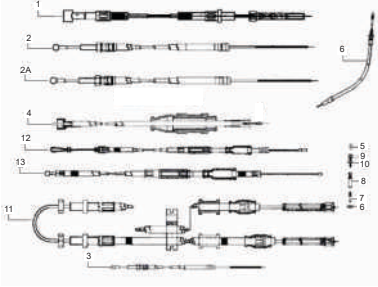
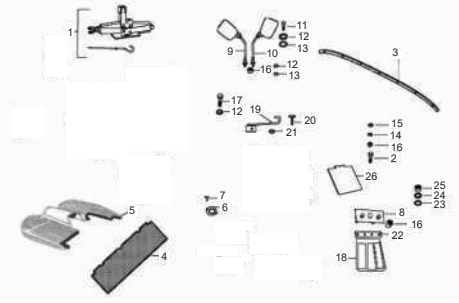


FIGURA N° 30: FRENO DELANTERO

PÁG. N°.
46

ÍNDICE DE GRÁFICOS

					
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 19. 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 mounted on the shaft. A large gear (10) is connected to a smaller gear (3) via a shaft (4). A large gear (16) is connected to a smaller gear (1) via a shaft (18). A large gear (18) is shown separately, along with a smaller gear (19) and a pin (2).

Apé[®] City

This diagram illustrates the exploded view of a mechanical assembly, likely a pump or motor component. The parts are numbered 1 through 9, indicating their assembly sequence or relative positions. The assembly consists of a central shaft with various components mounted on it, including a large gear (4), a smaller gear (5), a bearing (6), a seal (7), and a housing (8). The housing is secured by a cap screw (9). The exploded view shows the relative positions of these components, with dashed lines indicating the assembly path.

Apé[®] City

FIGURA N° 5: DESPIECE DIFERENCIAL - DESPIECE REVERSA (1/2)

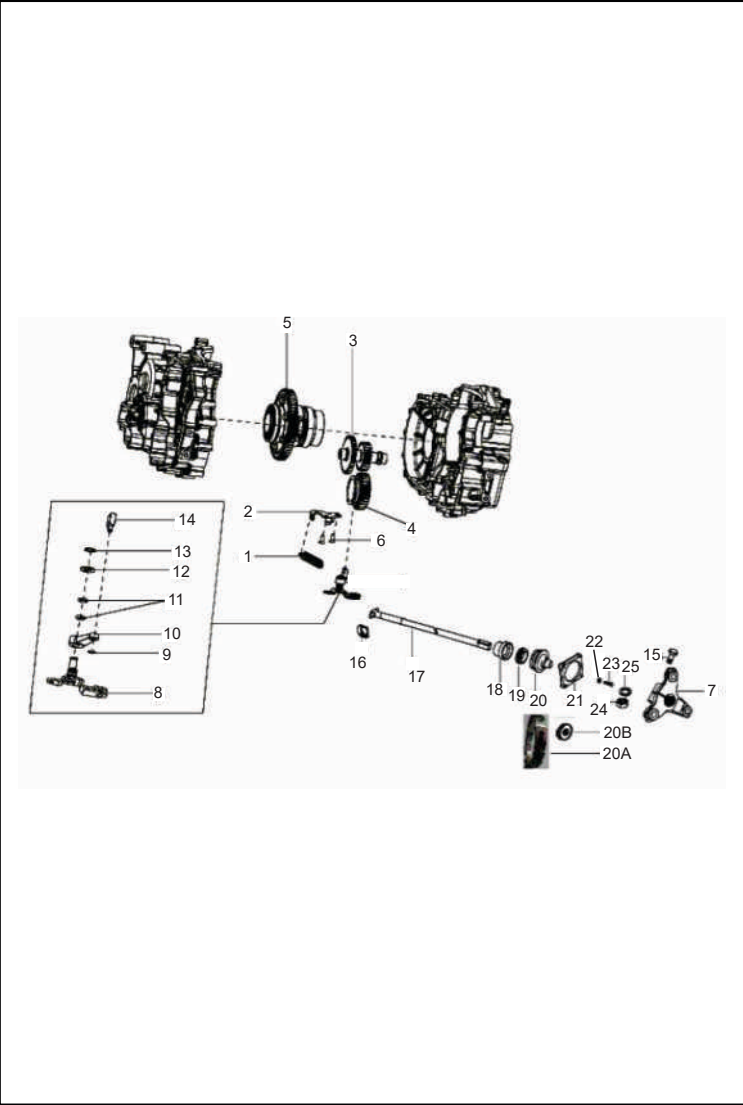


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	127111011	Resorte Piñon Reversa	1	
2	1A008804	Terminal Cable Reversa	1	
3	1A008547	Piñon Reversa	1	
4	1A010632	Piñon Engranaje	1	
5	CM308402	Piñon Diferencial Completo	1	
6	1A016964	Tornillo	2	
7	111498	Cruceta Acople Motor	2	
8	1A009093	Control Reversa	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	

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

- 1:** A small cylindrical component.
- 2:** A small pin or clip.
- 3:** A small cylindrical component.
- 4:** A small cylindrical component.
- 5:** A large cylindrical component with a flange.
- 6:** A small cylindrical component.
- 7:** A triangular component with three mounting points.
- 8:** A small component with a hook-like shape.
- 9:** A small component with a hook-like shape.
- 10:** A small component with a hook-like shape.
- 11:** A small component with a hook-like shape.
- 12:** A small component with a hook-like shape.
- 13:** A small component with a hook-like shape.
- 14:** A small component with a hook-like shape.
- 15:** A small component with a hook-like shape.
- 16:** A small cylindrical component.
- 17:** A long shaft or rod.
- 18:** A small cylindrical component.
- 19:** A small cylindrical component.
- 20:** A small cylindrical component.
- 20A:** A small cylindrical component.
- 20B:** A small cylindrical component.
- 21:** A small cylindrical component.
- 22:** A small cylindrical component.
- 23:** A small cylindrical component.
- 24:** A small cylindrical component.
- 25:** A small cylindrical component.

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

Apé[®] City

FIGURA N° 6: CARBURADOR

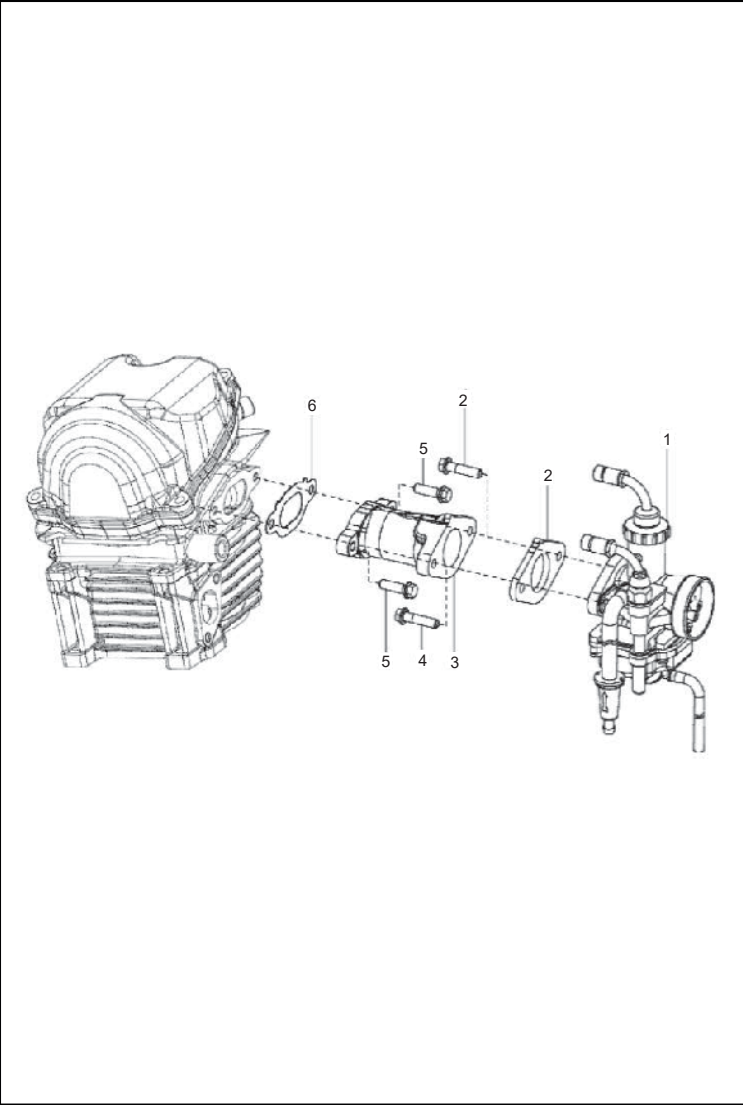


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	CM284101	Carburador	1	
2	B015543	Baquela Múltiple Admisión	1	
3	1A009632	Múltiple Admisión	1	
4	B016774	Tornillo 6x25	2	
5	018639	Tornillo 6x20	2	
6	B018442	Empaque Múltiple Admisión	1	
7	1A010091	Flota Carburador	1	No Ilustrado
8	1A010092	Taza Carburador	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	Boquerel de Alta	1	No Ilustrado
13	1A010089	Boquerel 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 circular gasket or seal.
- 2**: A small pin or screw at the top of the cap.
- 3**: A cylindrical component with a flange, likely a filter or a sleeve.
- 5**: A cap or cover with a handle.
- 6**: A small pin or screw on the cap.
- 7**: A larger cylindrical component, possibly a housing or a base.
- 8**: A rectangular component with internal slats, likely a filter or a screen.
- 9**: A small pin or screw on the side of the main body.
- 10**: A small pin or screw on the side of the main body.
- 11**: A small pin or screw on the side of the main body.
- 12**: A small pin or screw on the side of the main body.
- 13**: A small pin or screw on the side of the main body.
- 14**: A small pin or screw on the side of the main body.
- 15**: A small pin or screw on the side of the main body.
- 16**: A curved pipe or elbow.
- 17**: A small pin or screw on the side of the main body.

Apé[®] City

FIGURA N° 8: CARCASAS (1/2)

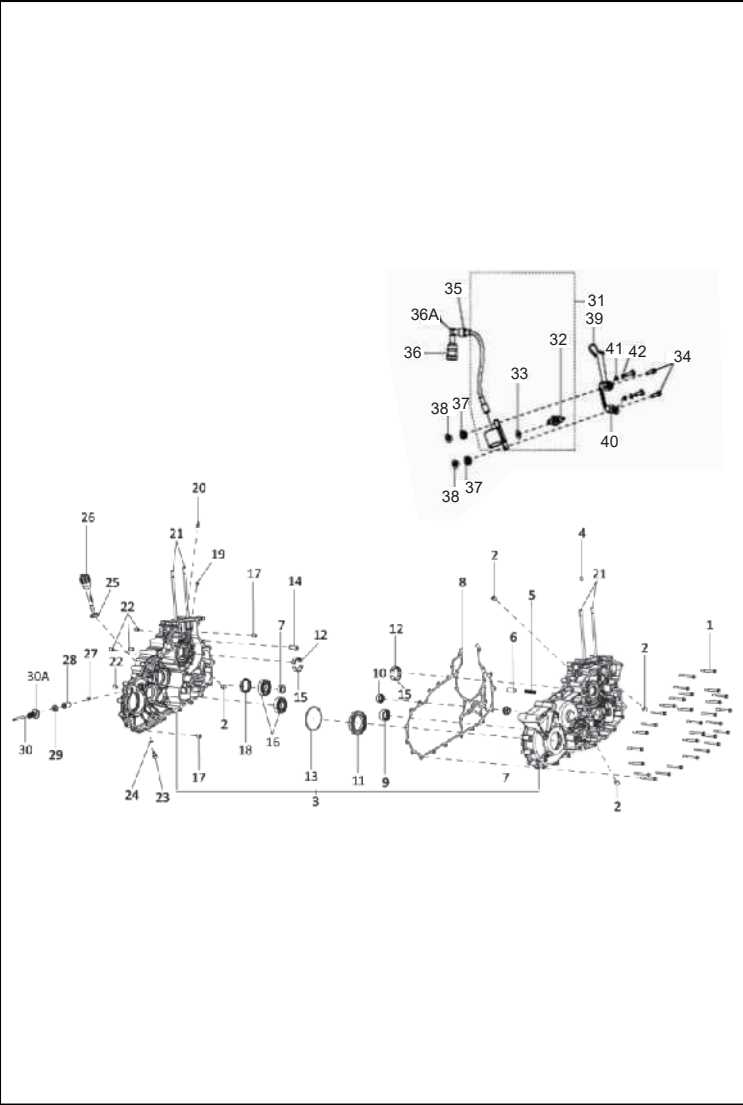


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	432142	Tornillo 6x35	30	
2	1A011246	Tapón Carcasa	4	
3	SP940097	Set Carcasas Motor	1	
4	1A007774	Pin Guía	1	
5	485655	Resorte Válvula Presión Aceite	1	
6	829661	Válvula Presión Aceite	1	
7	B042486	Buje	2	
8	1A006856	Empaque Carcasa	1	
9	1A007028	Rodamiento Agujas	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 technical drawing is an exploded view of a mechanical assembly, likely a pump or motor. The main assembly is shown in a perspective view, with various components labeled with numbers 1 through 42. The components include a main housing (1), a pump assembly (2), a shaft (3), a coupling (4), a housing (5), a shaft (6), a coupling (7), a housing (8), a shaft (9), a coupling (10), a housing (11), a shaft (12), a coupling (13), a housing (14), a shaft (15), a coupling (16), a housing (17), a shaft (18), a coupling (19), a housing (20), a shaft (21), a coupling (22), a housing (23), a shaft (24), a coupling (25), a housing (26), a shaft (27), a coupling (28), a housing (29), a shaft (30), a coupling (30A), a housing (31), a shaft (32), a coupling (33), a housing (34), a shaft (35), a coupling (36), a housing (36A), a shaft (37), a coupling (38), a housing (39), a shaft (40), a coupling (41), a housing (42), and a shaft (43). The diagram uses dashed lines to show the assembly sequence and alignment of the parts.

Apé[®] City

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

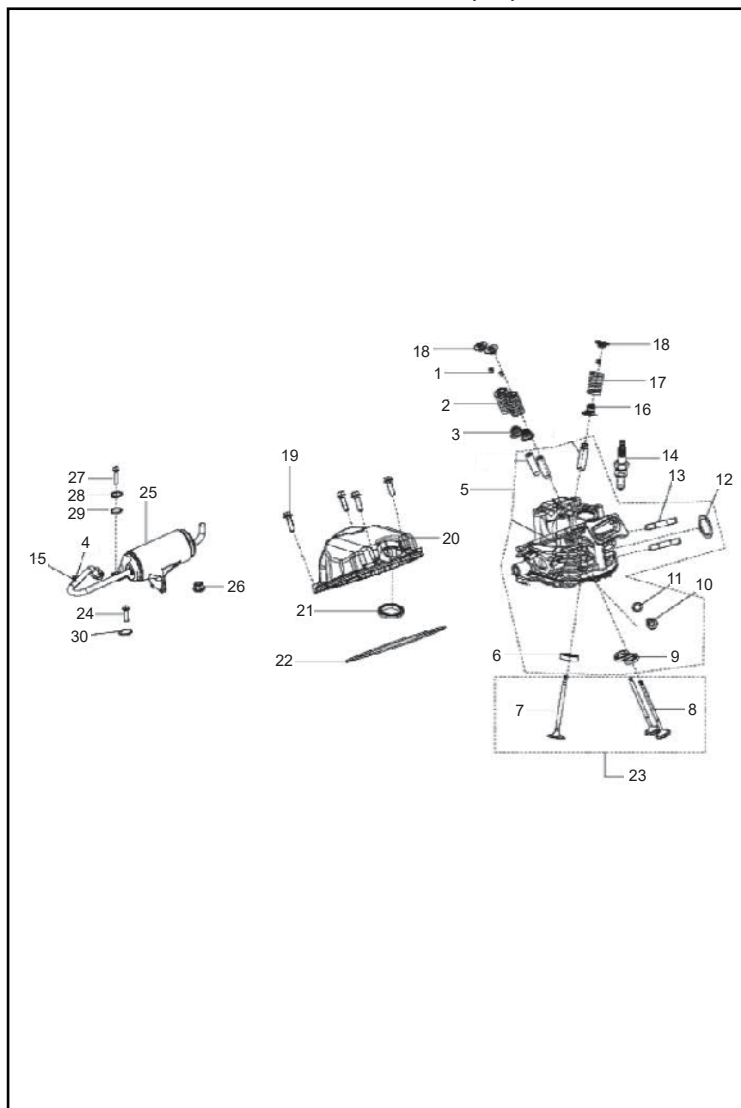


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	B015288	Cuña Válvula	3	
2	B014706	Resorte Válvula Admisión	2	
3	83053R	Reten Válvula Admisión	2	
3A	1A012925	Arandela	2	No Ilustrado
4	016195	Arandela	1	
5	SP1A012928	Culata	1	
6	B017336	Asiento Válvula Escape	1	
7	B017438	Válvula Escape	1	
8	B014684	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 1 through 30. The main assembly is shown in the center, with various sub-components and fasteners arranged around it. A dashed box labeled 23 encloses the lower right portion of the main assembly, including parts 7, 8, 9, 10, 11, and 12. A separate sub-assembly is shown on the left, consisting of parts 15, 24, 25, 26, 27, 28, and 29. A long, thin component, possibly a shaft or pin, is labeled 22. The diagram uses standard engineering conventions, with dashed lines indicating the assembly path and alignment of the parts.

Apé[®] City

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 another between the hub and the wheel rim.
- 2**: The axle assembly, including the axle shaft and a locking nut.
- 3**: A cotter pin used to secure the locking nut on the axle.
- 4**: The wheel hub and brake drum assembly.
- 5**: A large nut that secures the wheel rim to the hub.
- 6**: A long bolt that passes through the hub and the wheel rim.
- 7**: A short bolt or pin that secures the hub assembly.

Apé[®] City

Apé[®] City



Apé[®] City

FIGURA N° 13: EJE LEVAS - TENSOR CADENILLA

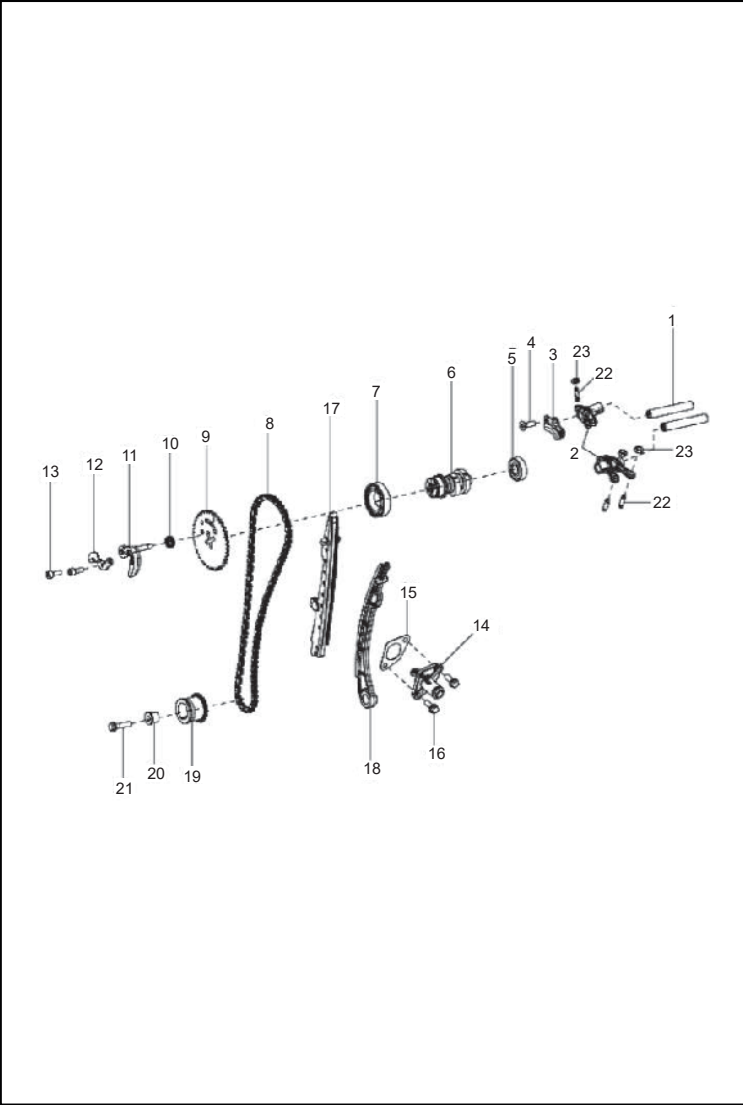


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	B017113	Pasador Balancín	2	
2	1A013013	Set Balancines	1	
3	B014760	Platina Balancín	1	
4	B018946	Tornillo 6x18	1	
5	83040R	Rodamiento Bolas	1	
6	B017746	Eje Levas	1	
7	83041R	Rodamiento Bolas	1	
8	1A015692	Cadenilla Distribución	1	
9	1A002358	Piñon Eje 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 piston and connecting rod. The components are numbered as follows:

- 1**: Piston pin
- 2**: Piston pin clip
- 3**: Piston pin clip
- 4**: Piston pin clip
- 5**: Piston crown
- 6**: Piston pin clip
- 7**: Piston pin clip
- 8**: Piston pin clip
- 9**: Piston pin clip
- 10**: Piston pin clip
- 11**: Piston pin clip
- 12**: Piston pin clip
- 13**: Piston pin clip

Apé[®] City

This diagram illustrates the exploded view of a mechanical assembly, likely a pump or motor component. The parts are numbered 1 through 17. The assembly sequence is as follows:

- Part 1** is the main housing or casing.
- Part 2** is a bracket or support structure that fits into the housing.
- Part 3** is a small circular component, possibly a seal or gasket, located between the housing and the bracket.
- Part 4** is a small circular component, possibly a seal or gasket, located between the bracket and the main shaft assembly.
- Part 5** is a large, irregularly shaped component, possibly a impeller or a pump head, which fits into the housing.
- Part 6** is a small circular component, possibly a seal or gasket, located between the impeller and the main shaft assembly.
- Part 7** is a small circular component, possibly a seal or gasket, located between the main shaft assembly and the impeller.
- Part 8** is a large circular component, possibly a impeller or a pump head, which fits into the housing.
- Part 9** is a small circular component, possibly a seal or gasket, located between the impeller and the main shaft assembly.
- Part 10** is a small circular component, possibly a seal or gasket, located between the main shaft assembly and the impeller.
- Part 11** is a small circular component, possibly a seal or gasket, located between the main shaft assembly and the impeller.
- Part 12** is a small circular component, possibly a seal or gasket, located between the main shaft assembly and the impeller.
- Part 13** is a small circular component, possibly a seal or gasket, located between the main shaft assembly and the impeller.
- Part 14** is a small circular component, possibly a seal or gasket, located between the main shaft assembly and the impeller.
- Part 15** is a small circular component, possibly a seal or gasket, located between the main shaft assembly and the impeller.
- Part 16** is a small circular component, possibly a seal or gasket, located between the main shaft assembly and the impeller.
- Part 17** is a small circular component, possibly a seal or gasket, located between the main shaft assembly and the impeller.

Apé[®] City

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 dashed lines indicating the alignment and sequence of assembly. The components include a central shaft (14), a large gear (10), a smaller gear (11), a bearing (12), a seal (13), a housing (15), a pin (1), a nut (2), a bracket (7), a pin (8), a pin (9), a pin (6), a pin (5), a pin (4), and a pin (3).

Apé[®] City

FIGURA N° 17: SOPORTES DE MOTOR (1/2)

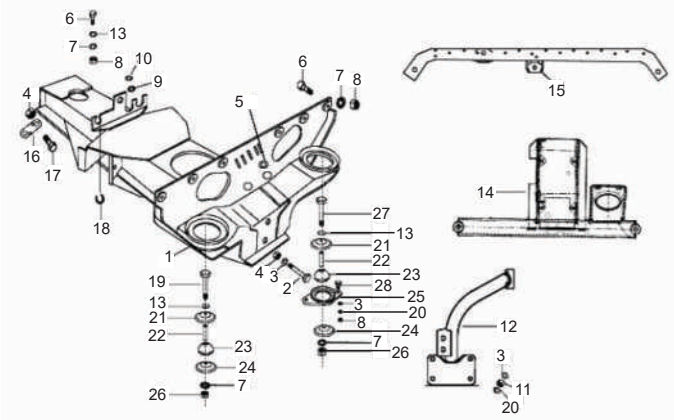
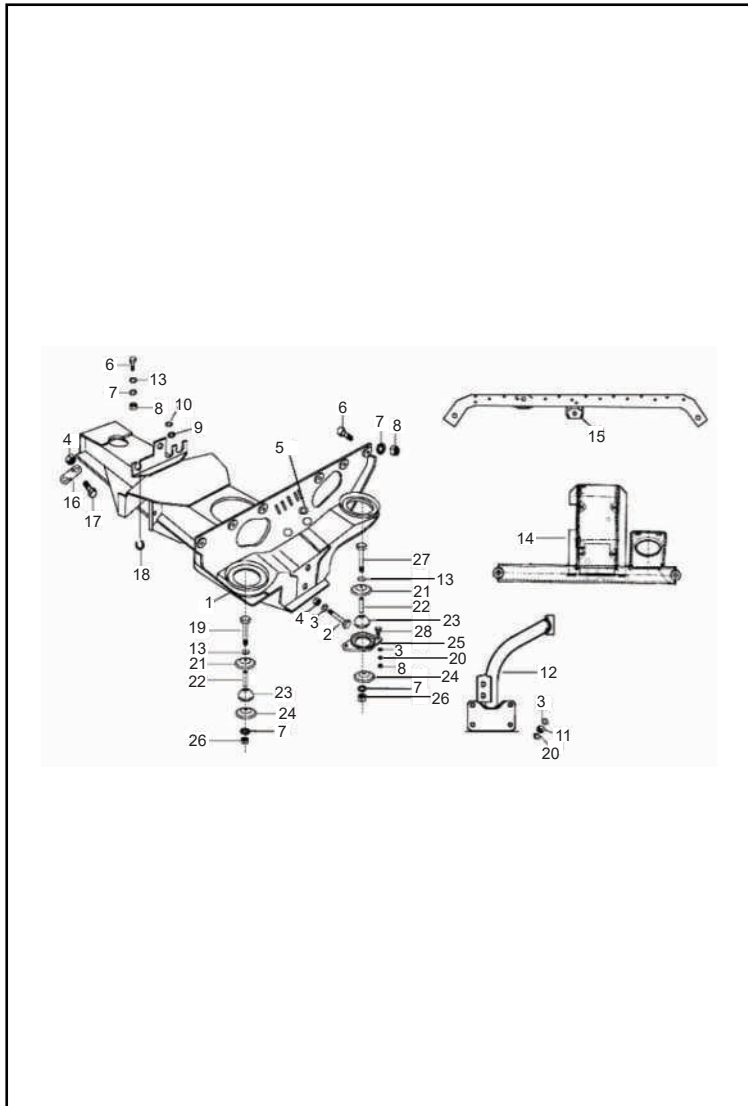


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	B075798	Soporte Motor	1	
2	568689	Tornillo 10x100	2	
3	286328	Arandela 20x10.2x2	6	
4	231370	Tuerca M10	4	
5	15478	Antivibrante	2	
6	31119	Tornillo 8x25	8	
7	016408	Arandela de Presión	11	
8	020108	Tuerca	12	
9	178610	Antivibrante	1	
10	016406	Arandela 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	

Apé[®] City

[illegible]

This exploded view diagram illustrates the components of a bicycle rear light assembly. The parts are numbered as follows:

- 1**: Main cylindrical body of the rear light.
- 2**: Mounting bracket for the light.
- 3**: Small screws or pins used for mounting.
- 4**: Screws or pins for the mounting bracket.
- 5**: A small circular component, possibly a lens or reflector.
- 6**: A small cylindrical component, possibly a battery or sensor.
- 7**: A small ring or spacer.
- 8**: A small ring or spacer.
- 9**: A cable or wire.
- 10**: A small connector or plug.
- 11**: A small screw or pin.
- 12**: A small screw or pin.
- 13**: A small screw or pin.
- 14**: A small screw or pin.
- 15**: A small screw or pin.
- 16**: A small screw or pin.
- 17**: A small screw or pin.
- 18**: A small ring or spacer.

Apé[®] City

Apé[®] City



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

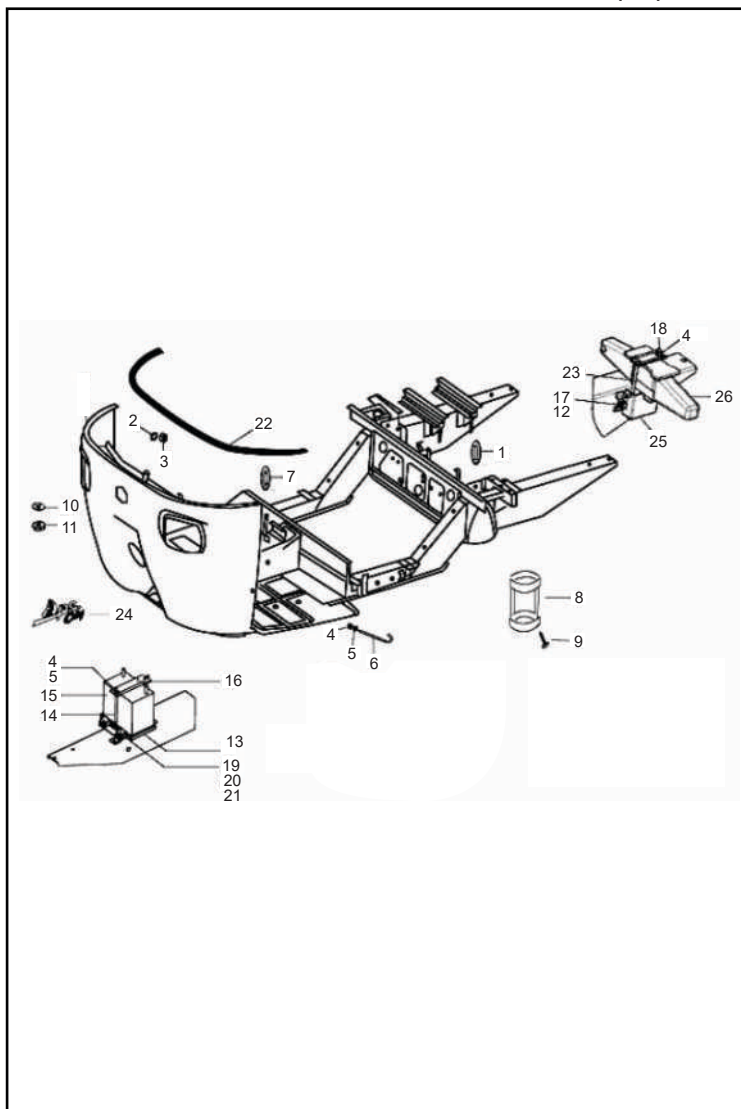


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	B075989	Antivibrante	1	
2	003054	Arandela	5	
3	20104	Tuerca M4	5	
4	020108	Tuerca	3	
5	003058	Arandela 15x8.4x1.5	2	
6	604954	Varilla de Tensión	1	
7	6D000099	Antivibrante	1	
8	B041392	Porta Vaso	1	
9	660168	Tornillo	2	
10	B075979	Antivibrante	2	
11	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	

FIGURA N° 21: TABLERO

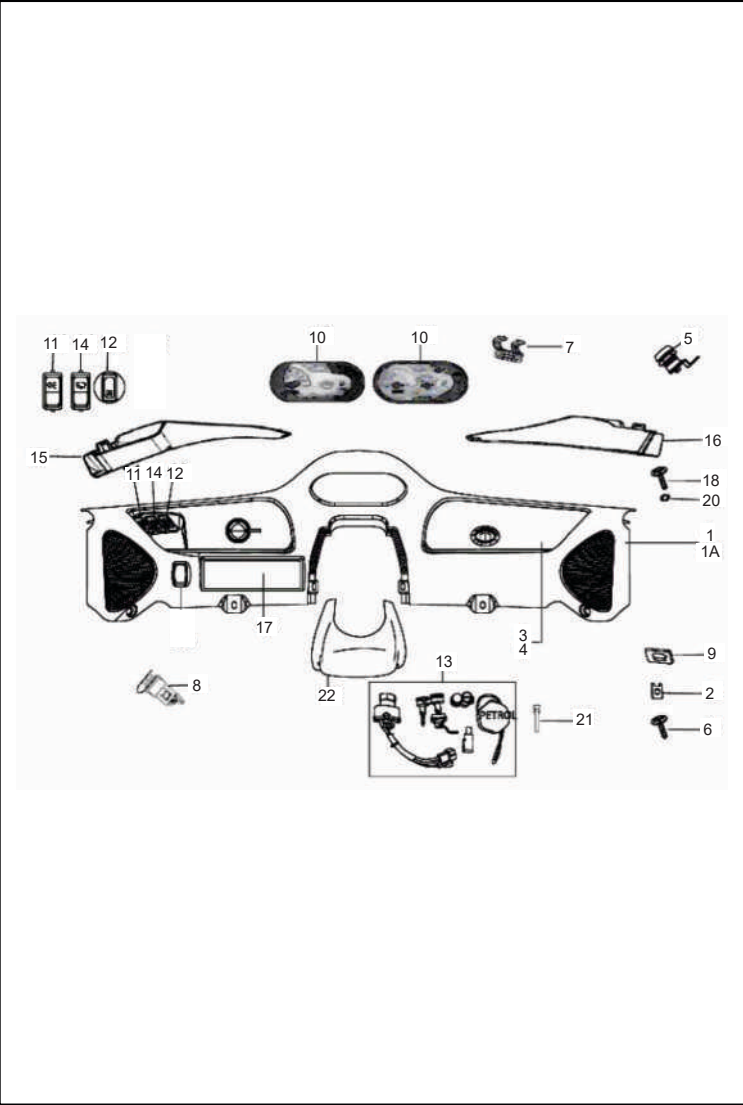


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	B078153	Tablero (Completo)	1	
1A	B073809	Tablero (Solo)	1	
2	008080	Tuerca de Ajuste	4	
3	B073810	Tapa Derecha Tablero	1	
4	568671	Empaque Tapa Tablero	1	
5	B024169	Seguro Cubierta Derecha Tablero	1	
6	660168	Tornillo	4	
7	B073814	Bisagra	1	
8	B074905	Puerto de Carga	1	
9	643691	Arandela	1	
10	B078033	Velocímetro	1	
11	B073478	Swiche Luces	1	
12	B073481	Swiche Estacionarias	1	
13	B078845	Swiche Encendido Completo	1	
14	B073479	Swiche Motor Limpiaparabrisas	1	
15	B073815	Cubierta Tablero Izquierda	1	
16	B073816	Cubierta Tablero Derecha	1	
17	B073812	Gaveta Tablero	1	
18	B023976	Tornillo 5x15	8	
19	B074262	Pin Pasador	2	No Ilustrado
20	006078	Arandela	8	
21	B074275	Antivibrante	2	
22	B073811	Cubierta Central Tablero	1	

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

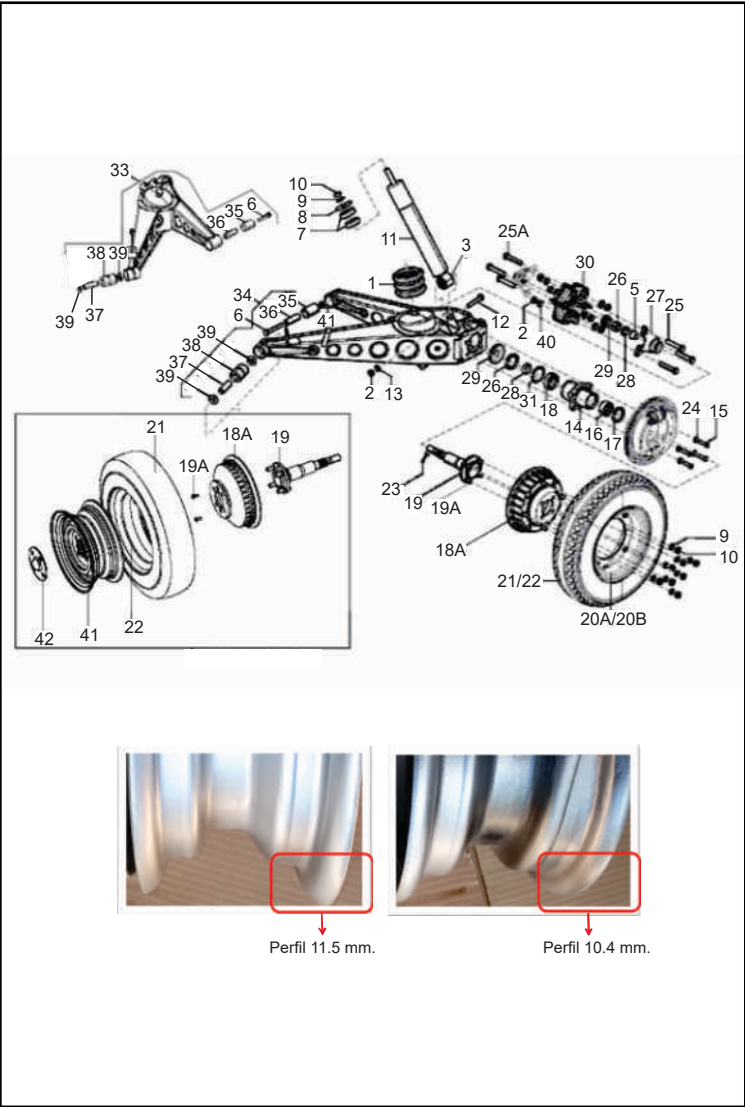


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	B076290	Guardapolvo	2	
2	231370	Tuerca M10	4	
3	566545	Buje Amortiguador	2	
4	107827	Espaciador	1	No Ilustrado
5	128633	Buje	1	
6	643741	Tornillo 10x80	4	
7	157103	Arandela Amortiguador	4	
8	006066	Arandela 10.5x38x9	2	
9	016410	Arandela de Presión	14	
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)

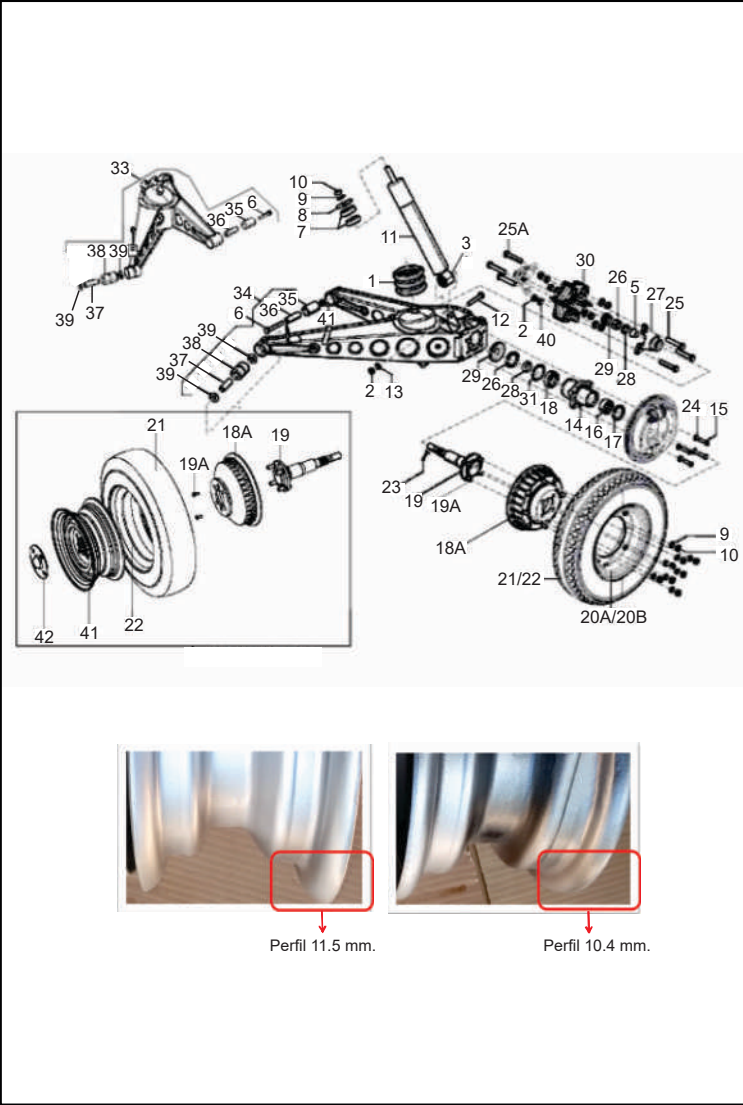


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
20B	B074590R	Rin Externo	1	
21	26130930	Llanta 4.00x8-TRIPLE PLUS-TT	2	Marca MRF
	4.00-8-P6133-TT-Q	Llanta 4.00x8-P6133-TT	2	Marca QUEEN
	4.00-8-P6133-TT	Llanta 4.00x8-P6133-TT	2	Marca RIDER
22	41075-4008/23	Neumático 4.00x8	2	Marca MAXIONE
	400-8-VC-QN/23		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 illustrates the assembly of a mechanical component, likely a wheel or a similar rotating part. The main exploded view shows the following components and their assembly sequence:

- Top Section:** Includes a lever arm (33) with a pin (36) and a spring (35). A separate assembly shows a pin (10) with a spring (9) and a washer (8).
- Central Body:** A main housing (1) with various internal features like a slot (41) and a pin (34). It is secured with a screw (2) and a washer (13).
- Right Section:** A series of components including a pin (25A), a nut (30), a washer (26), a pin (27), a nut (25), a pin (28), a washer (29), a pin (26), a washer (28), a pin (31), a washer (18), a pin (14), a washer (16), a pin (17), a pin (24), and a pin (15).
- Bottom Section:** A wheel assembly (20A/20B) with a tire (21/22) and a hub (19). The hub is secured with a pin (19A) and a washer (18A).
- Inset Diagram:** A detailed view of the wheel assembly showing the tire (21), the hub (19), and the pin (19A) and washer (18A) components.

Below the diagram are two photographs of the finished product, showing the wheel assembly in a wooden frame. The left photograph shows a wheel with a profile of 11.5 mm, and the right photograph shows a wheel with a profile of 10.4 mm. Red boxes highlight the specific profile areas in both images.

Perfil 11.5 mm.

Perfil 10.4 mm.

Apé[®] City

1/3)

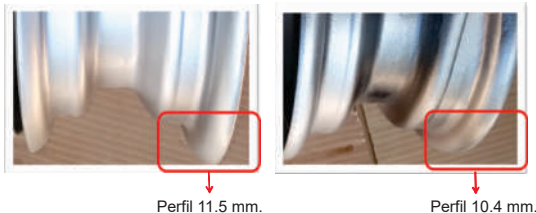


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	B073667SP	Columna Dirección Completa	1	
	B075694	Columna Dirección (Sola)	1	
2	568095	Tuerca	1	
3	87067	Arandela 30.5x14.3x2	2	
4	B042438	Campana Delantera	1	Para B077976
	B077245		1	Para 6C000430
5	016410	Arandela de Presión	14	
6	20110	Tuerca M10	5	
7	136434	Reten	1	
8	125289	Rodamiento Agujas	1	
9	B001302	Acople Campana Delantera	1	Para B077976
	B077465		1	Para 6C000430
9A	B001301	Tornillo	4	Para B077976
	812061656	Tornillo 6x16	2	Para 6C000430
10	B001323	Esparrago 10 mm.	4	
11	B041181	Plato Rin Delantero	1	Para B077976
	B077461		1	Para 6C000430
12	30209R	Rodamiento Bolas	1	
13	567473	Pin de Seguridad 42 mm.	1	
14	180431	Arandela Cónica	1	
15	74521	Tuerca M14	1	
16	107871	Tapón	1	

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

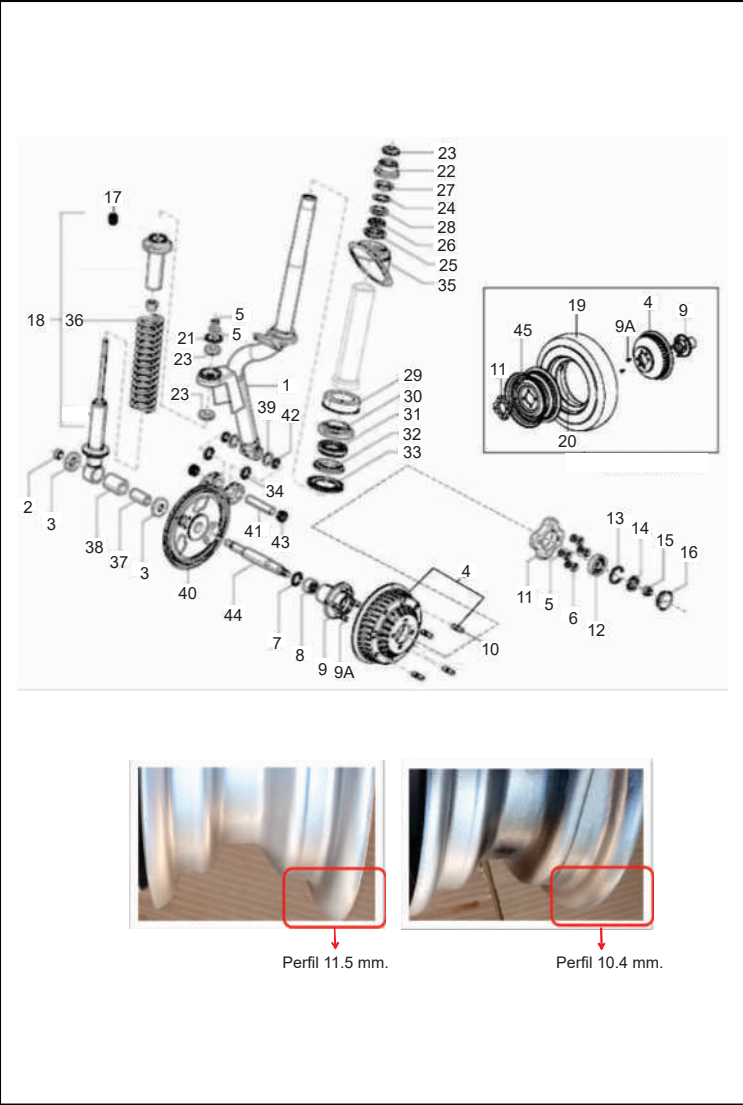


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
17	75708	Buje Amortiguador Delantero	1	
18	B073690	Amortiguador Delantero	1	
19	26130930	Llanta 4.00x8-TRIPLE PLUS-TT	1	Marca MRF
	4.00-8-P6133-TT-Q	Llanta 4.00x8-P6133-TT	1	Marca QUEEN
	4.00-8-P6133-TT	Llanta 4.00x8-P6133-TT	1	Marca RIDER
20	41075-4008/23	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	

[illegible]

FIGURA N° 24: MANUBRIO (1/2)

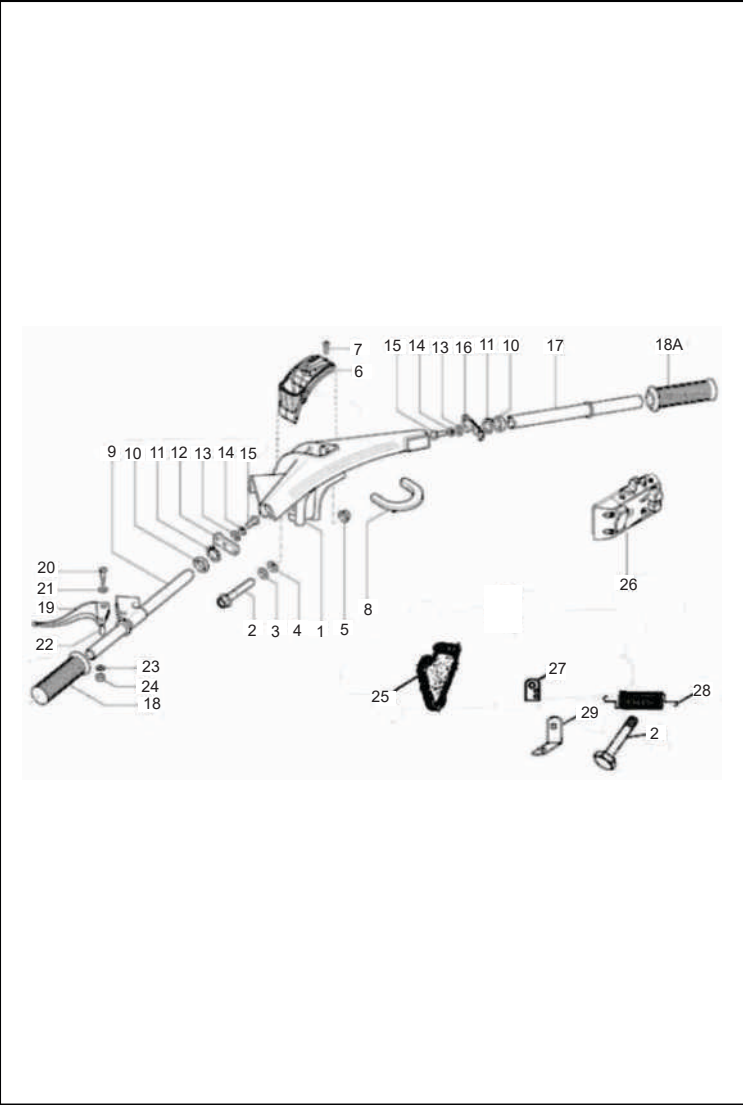


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	B075687ED	Manubrio	1	
2	30104	Tornillo 10x75	2	
3	16626	Arandela 18x10.5x2	2	
4	016410	Arandela de Presión	1	
5	20110	Tuerca M10	1	
6	B073817	Complemento Manubrio	1	
7	632158	Tornillo	1	
8	126902	Platina Manubrio	1	
9	B078029	Tubo Manubrio Izquierdo	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 exploded view diagram illustrates the components of a bicycle handlebar assembly. The main assembly consists of a curved handlebar (1) with a grip (18) at the end. A stem (17) connects the handlebar to the handlebars (15, 14, 13, 16, 11, 10). A clamp (6) is used to secure the handlebars to the stem. A curved bracket (8) is attached to the handlebar. A small component (7) is shown near the clamp. A small component (25) is shown near the handlebar. A small component (26) is shown near the stem. A small component (27) is shown near the stem. A small component (28) is shown near the stem. A small component (29) is shown near the stem. A small component (2) is shown near the stem. A small component (3) is shown near the stem. A small component (4) is shown near the stem. A small component (5) is shown near the stem. A small component (19) is shown near the stem. A small component (20) is shown near the stem. A small component (21) is shown near the stem. A small component (22) is shown near the stem. A small component (23) is shown near the stem. A small component (24) is shown near the stem.

Apé[®] City

FIGURA N° 25: SISTEMA DE FRENOS (1/3)

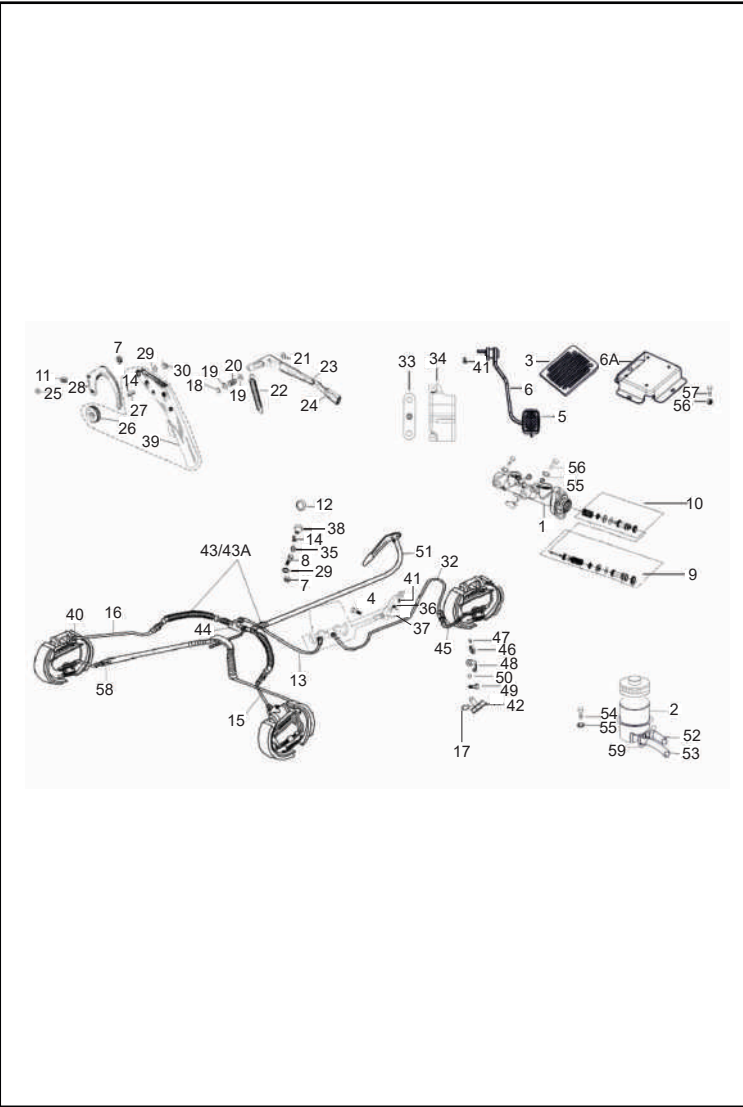


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	B075485	Bomba Freno	1	
2	B073788	Tanque Liquido Frenos	1	
3	B074024	Caucho Reposapie	1	
4	652001	Pin Pasador	1	
5	567461	Caucho Pedal Freno	1	
6	B076847	Pedal Freno	2	
6A	B073538	Reposapie	1	
7	020108	Tuerca	3	
8	812061656	Tornillo 6x16	2	
9	940067	Kit 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)

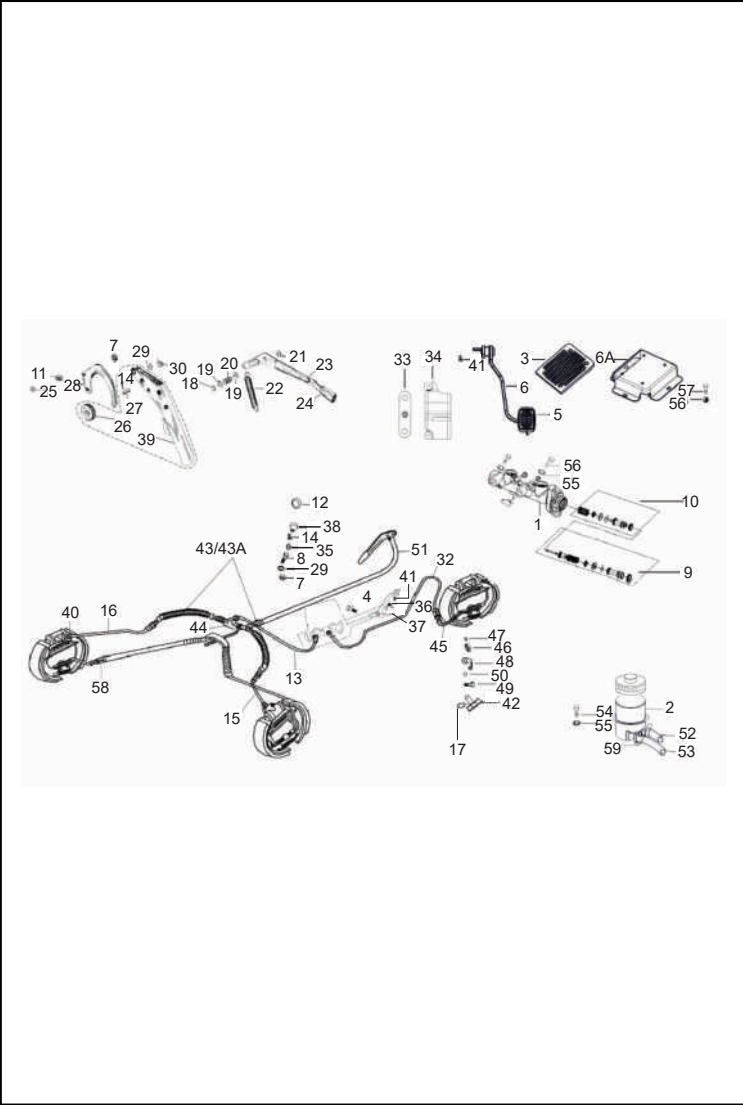


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
25	016406	Arandela de Presión	2	
26	B075475	Polea Leva Freno de Mano	1	
27	567899	Pin Pasador	1	
28	B042794	Platina Leva Freno de Mano	1	
29	016408	Arandela de Presión	3	
30	006411	Pin de Seguridad	1	
31	B075700	Pin de Seguridad	1	No Ilustrado
32	B075490	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	

Apé[®] City

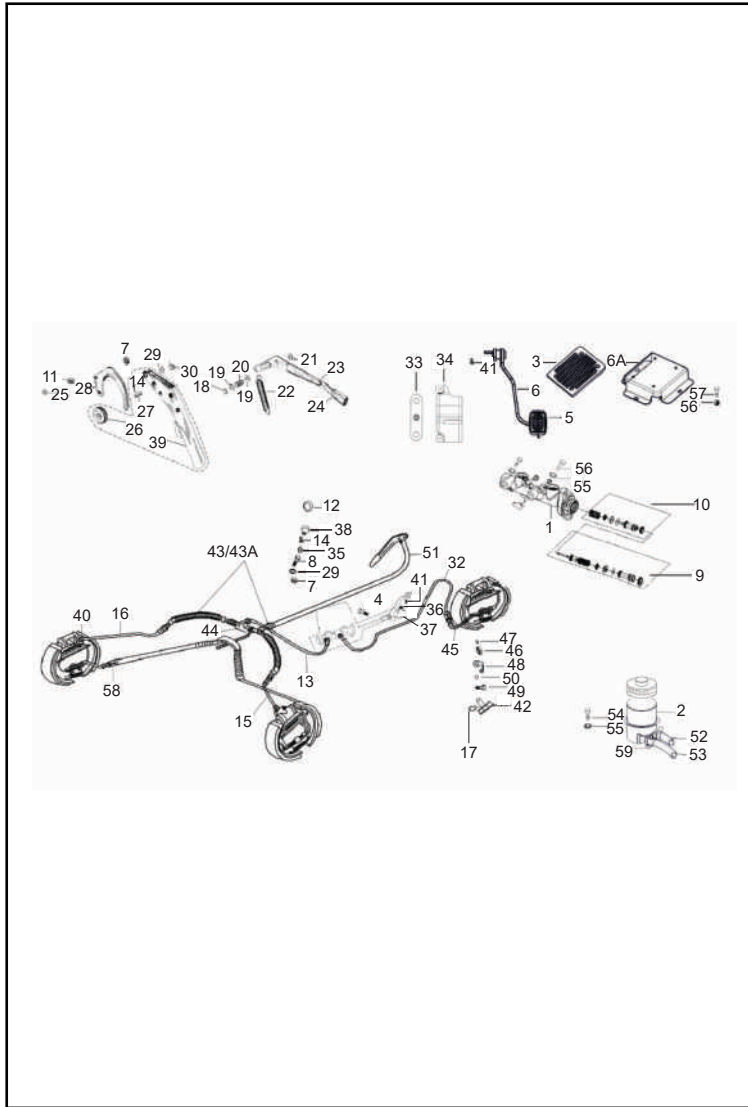
[illegible]

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

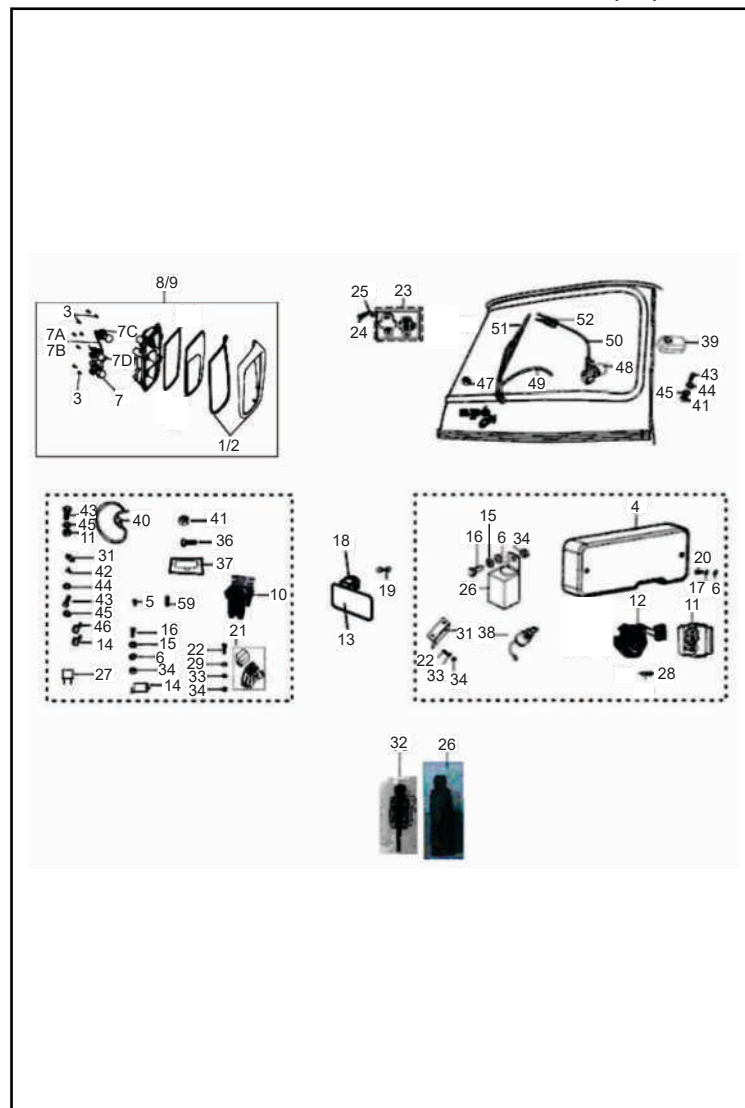


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	6D000423	Complemento Stop Izquierdo	1	
2	6D000432	Complemento Stop Derecho	1	
3	6D000425	Tornillo 3.5x10	16	
4	B073492	Caja Componentes Eléctricos	1	
5	604557	Fusible 10A	6	
6	003055	Arandela	4	
7	925584	Bombillo Stop 12V-21W	2	
7A	567700	Bombillo Stop 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)

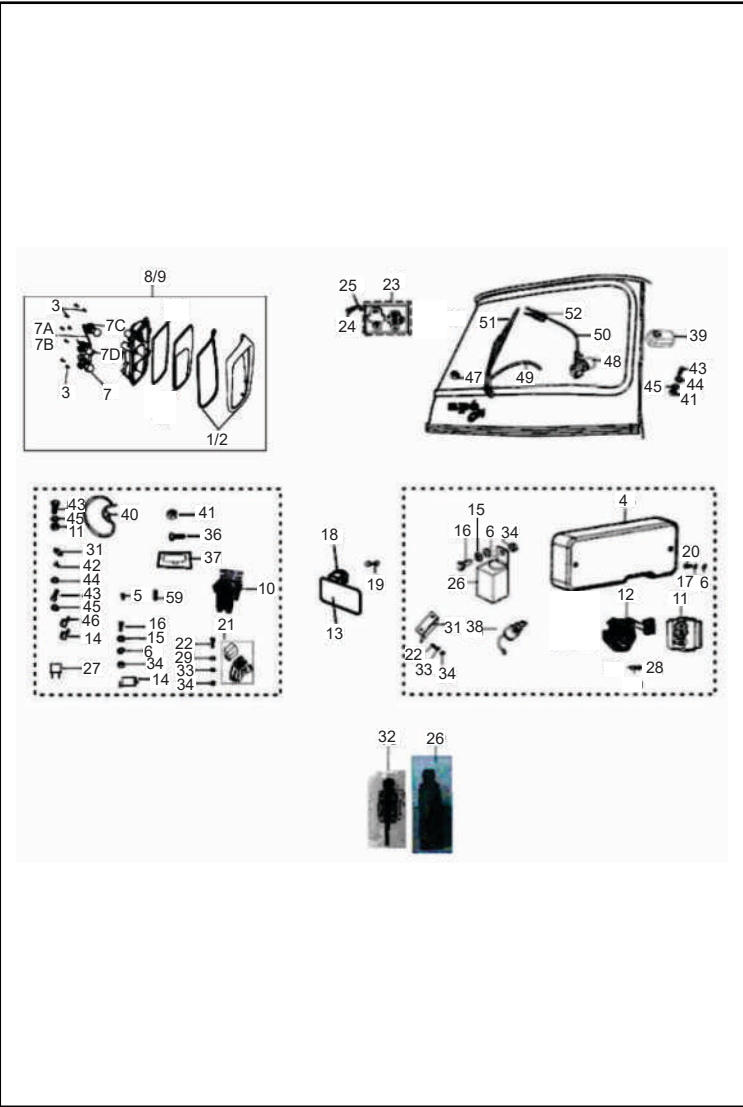


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
22	031058	Tornillo 5x16	24	
23	567498R	Swiche Stop	1	
24	15996	Tornillo 4x12	2	
25	003054	Arandela	2	
26	640762	Swiche Reversa	1	
27	SB110B	Fusible 30A	1	
28	1213B	Tuerca M5	2	
29	006078	Arandela	4	No Ilustrado
30	16405	Arandela 5 mm.	2	No Ilustrado
31	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	

[illegible]

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

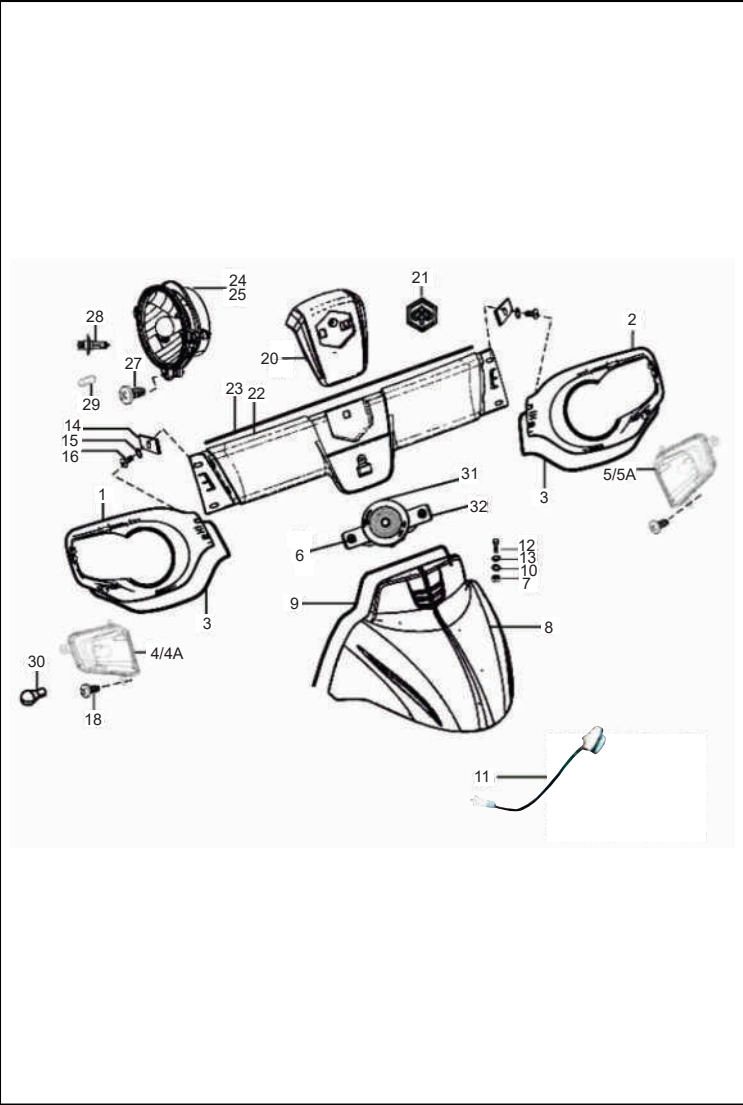


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	B074434	Cubierta Farola Derecha	1	
2	B074433	Cubierta Farola Izquierda	1	
3	B073969	Empaque Cubierta Farola	2	
4	B074171	Direccional Delantera Derecha	1	
4A	B078272	Cuenca Direccional Delantera Der.	1	
5	B074170	Direccional Delantera Izquierda	1	
5A	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 exploded view diagram illustrates the assembly of a car stereo unit. The components are numbered as follows:

- 1**: Main stereo faceplate
- 2**: Right side trim piece
- 3**: Left side trim piece
- 4/4A**: Small rectangular component (likely a display or indicator)
- 5/5A**: Small rectangular component (likely a display or indicator)
- 6**: Mounting bracket
- 7**: Small screw
- 8**: Main stereo unit housing
- 9**: Mounting bracket
- 10**: Small screw
- 11**: Cable with connector
- 12**: Small screw
- 13**: Small screw
- 14**: Mounting bracket
- 15**: Mounting bracket
- 16**: Mounting bracket
- 17**: Small screw
- 18**: Small screw
- 19**: Small screw
- 20**: Control knob
- 21**: Control knob
- 22**: Main stereo unit housing
- 23**: Mounting bracket
- 24**: Control knob
- 25**: Control knob
- 26**: Control knob
- 27**: Control knob
- 28**: Control knob
- 29**: Control knob
- 30**: Control knob
- 31**: Control knob
- 32**: Control knob

Apé[®] City

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

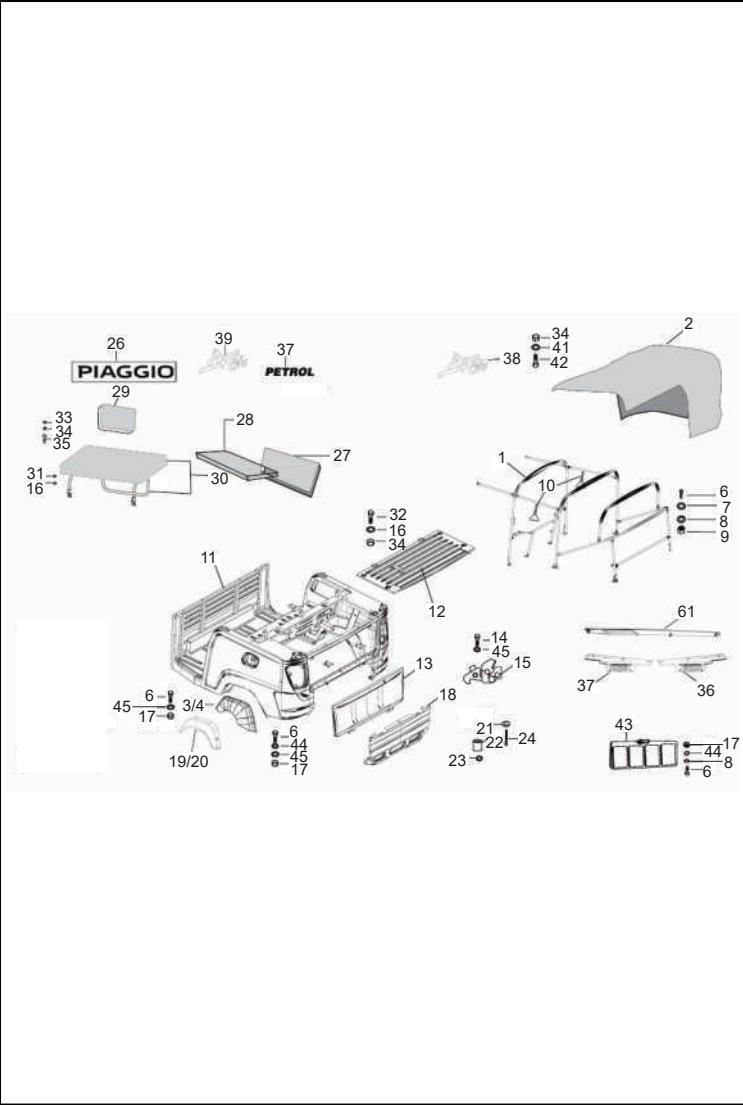


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	6B000375	Varilla Carpa	1	
2	B076258	Carpa Negra	1	
3	B041397	Complemento Guardabarro Trasero Der.	1	
4	B041398	Complemento Guardabarro Trasero Izq.	1	
5	003055	Arandela	4	No Ilustrado
6	31088	Tornillo 6x16	31	
7	003056	Arandela	22	
8	016406	Arandela 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

Exploded view diagram of a Piaggio Petrol scooter. The diagram shows the main body (11) and various accessories and components. Key parts include:

- Body and Frame:** 1 (Front fender), 10 (Front fork), 11 (Main body), 12 (Rear fender), 13 (Rear seat), 14 (Rear wheel), 15 (Rear wheel assembly), 16 (Rear wheel hub), 17 (Rear wheel tire), 18 (Rear wheel cover), 19/20 (Rear wheel rim), 21 (Rear wheel axle), 22 (Rear wheel nut), 23 (Rear wheel bolt), 24 (Rear wheel washer).
- Engine and Fuel System:** 26 (PIAGGIO logo), 27 (PETROL logo), 28 (Fuel tank), 29 (Fuel tank cap), 30 (Fuel tank bracket), 31 (Fuel tank support), 32 (Fuel tank bracket), 33 (Fuel tank bracket), 34 (Fuel tank bracket), 35 (Fuel tank bracket), 36 (Fuel tank bracket), 37 (Fuel tank bracket), 38 (Fuel tank bracket), 39 (Fuel tank bracket), 40 (Fuel tank bracket), 41 (Fuel tank bracket), 42 (Fuel tank bracket), 43 (Fuel tank bracket), 44 (Fuel tank bracket), 45 (Fuel tank bracket).
- Seat and Storage:** 2 (Seat), 3 (Seat), 4 (Seat), 5 (Seat), 6 (Seat), 7 (Seat), 8 (Seat), 9 (Seat), 10 (Seat), 11 (Seat), 12 (Seat), 13 (Seat), 14 (Seat), 15 (Seat), 16 (Seat), 17 (Seat), 18 (Seat), 19 (Seat), 20 (Seat), 21 (Seat), 22 (Seat), 23 (Seat), 24 (Seat), 25 (Seat), 26 (Seat), 27 (Seat), 28 (Seat), 29 (Seat), 30 (Seat), 31 (Seat), 32 (Seat), 33 (Seat), 34 (Seat), 35 (Seat), 36 (Seat), 37 (Seat), 38 (Seat), 39 (Seat), 40 (Seat), 41 (Seat), 42 (Seat), 43 (Seat), 44 (Seat), 45 (Seat).
- Other Components:** 1 (Front fender), 2 (Seat), 3 (Seat), 4 (Seat), 5 (Seat), 6 (Seat), 7 (Seat), 8 (Seat), 9 (Seat), 10 (Seat), 11 (Seat), 12 (Seat), 13 (Seat), 14 (Seat), 15 (Seat), 16 (Seat), 17 (Seat), 18 (Seat), 19 (Seat), 20 (Seat), 21 (Seat), 22 (Seat), 23 (Seat), 24 (Seat), 25 (Seat), 26 (Seat), 27 (Seat), 28 (Seat), 29 (Seat), 30 (Seat), 31 (Seat), 32 (Seat), 33 (Seat), 34 (Seat), 35 (Seat), 36 (Seat), 37 (Seat), 38 (Seat), 39 (Seat), 40 (Seat), 41 (Seat), 42 (Seat), 43 (Seat), 44 (Seat), 45 (Seat).

Apé[®] City

This exploded view diagram illustrates the components of a vehicle suspension system, including a steering knuckle, control arms, coil springs, and a wheel hub assembly. The parts are numbered as follows:

- 1**: Steering knuckle
- 2**: Lower control arm
- 3**: Wheel hub assembly
- 4**: Upper control arm
- 5**: Lower control arm bushings
- 6**: Coil spring
- 7**: Upper control arm bushings
- 8**: Lower control arm pin/bushings
- 9**: Bolts/nuts
- 10**: Washers
- 11**: Upper control arm pin/bushings
- 12**: Lower control arm pin/bushings
- 13**: Coil spring pin/bushings

Apé[®] City

Apé[®] City

[illegible]

Technical drawing showing various cable assemblies and components, labeled with numbers 1 through 13. The components are arranged in a vertical list on the left, with a legend on the right.

- 1: A long cable assembly with multiple connectors and a coiled section.
- 2: A cable assembly with a single connector and a coiled section.
- 2A: A cable assembly with a single connector and a coiled section.
- 4: A cable assembly with a single connector and a coiled section.
- 12: A cable assembly with a single connector and a coiled section.
- 13: A cable assembly with a single connector and a coiled section.
- 11: A cable assembly with a single connector and a coiled section.
- 3: A cable assembly with a single connector and a coiled section.
- 6: A cable assembly with a single connector and a coiled section.
- 5: A small connector component.
- 9: A small connector component.
- 10: A small connector component.
- 8: A small connector component.
- 7: A small connector component.

Apé[®] City

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

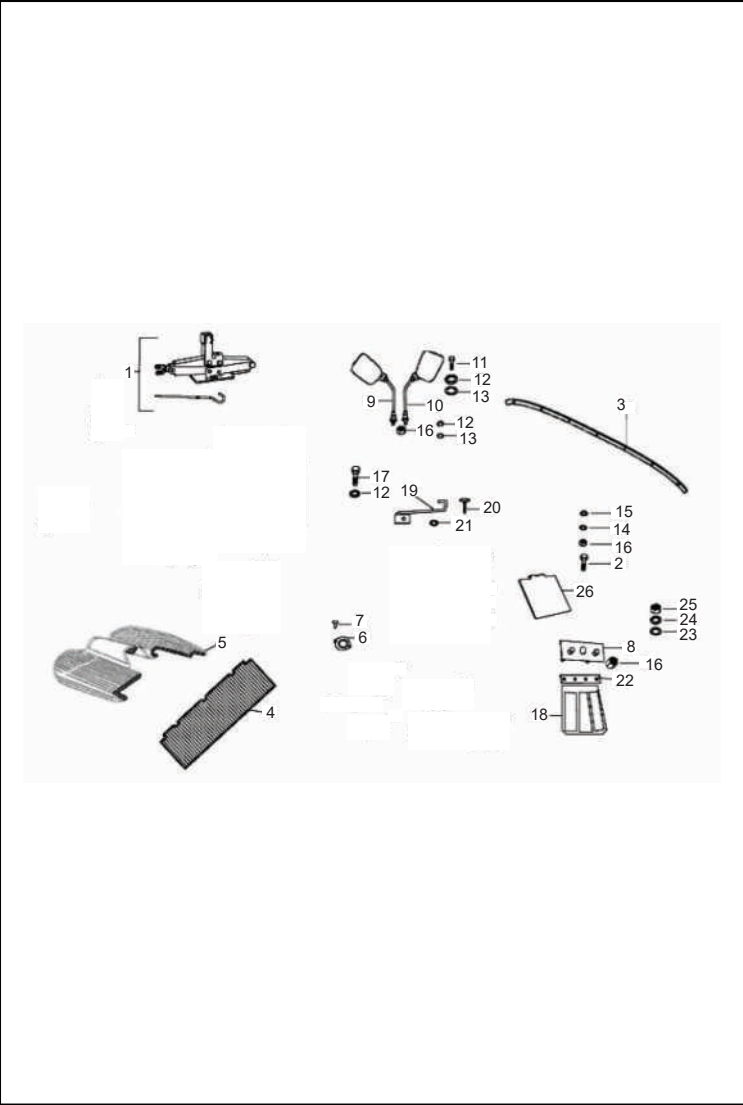


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIÓN
1	B076650R	Gato Hidráulico	1	
2	30072	Tornillo 8x35	2	
3	B073603	Varilla Delantera Sujeción Carpa	1	
4	B075986	Tapete Trasero (Pasajero)	1	
5	B074060	Tapete Delantero (Conductor)	1	
6	B003076	Guardapolvo	2	
7	008451	Tornillo	4	
8	B002208	Soporte Guardapolvo 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 exploded view diagram illustrates the assembly of a mechanical component, likely a door handle or latch. The parts are numbered as follows:

- 1:** A bracket or mounting plate with a central hole and a small protrusion.
- 2:** A small screw or bolt.
- 3:** A long, curved metal strip or spring.
- 4:** A rectangular plate with a textured surface.
- 5:** A curved metal piece, possibly a lever or arm.
- 6:** A small circular component, possibly a washer or spacer.
- 7:** A small screw or bolt.
- 8:** A rectangular plate with four holes.
- 9:** A curved metal piece with two holes.
- 10:** A small circular component.
- 11:** A small screw or bolt.
- 12:** A small screw or bolt.
- 13:** A small screw or bolt.
- 14:** A small screw or bolt.
- 15:** A small screw or bolt.
- 16:** A small screw or bolt.
- 17:** A small screw or bolt.
- 18:** A rectangular plate with four holes.
- 19:** A small metal piece with a hole.
- 20:** A small metal piece with a hole.
- 21:** A small metal piece with a hole.
- 22:** A small screw or bolt.
- 23:** A small screw or bolt.
- 24:** A small screw or bolt.
- 25:** A small screw or bolt.
- 26:** A rectangular plate with a hole.

Apé[®] City

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

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.
1A000402	10	18	1A007026	16	9	1A010026	22	7	1A011914	20	7	1E002770	19	33
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
1A006592	11	8	1A008804	2	5	1A010161	11	19	1A012846	6	19	231370	2	27
1A006593	13	8	1A008804	5	48	1A010162	12	19	1A012925	3A	12	237246	40	29
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
1A006856	8	9	1A009706	25	13	1A010561	3	2	1A016964	6	5	267065	37	28
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

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.
286328	13	27	400-8-VC-QN/23	22	28	567993	32	31	632056	40	36	661282	16	27
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

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.
83041R	7	16	B001402	24	43	B003978	16	24	B017165	3	17	B024512	27	44
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
B001225	15	47	B003300	13	47	B016620	11	15	B024113	40	32	B073538	6A	35
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	B073601	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

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.
B073665	9	49	B074063	9	41	B075593	12	20	B076120	21	41	B078272	4A	41
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
B073816	16	26	B074905	8	26	B075836	16	35	B077245	18A	27	D9004159230	10	8
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
B073875SL	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 con muelle helicoidal y mecanismo anti inmersión.
Cilindrada	197 cc	Suspensión Trasera	Amortiguador hidráulico de doble efecto con brazos oscilantes independientes
Diametro x Carrera	62.6 x 64 mm.	CAPACIDAD DEL TANQUE	
Relación de Compresión	8.8:1	Lleno	10.5 Litros
Potencia Máxima	9.96 HP @ 4750 RPM	Combustible	Gasolina
Torque Máximo	17.68 NM @ 3000 RPM	LLANTAS	
Bujía	Bosch UR4DC	Llanta Delantera	4.00 - 8
Arranque	Eléctrico	Llanta Trasera	4.00 - 8
Transmisión	Mecánica	Rines	3.00 - 8
Sistema de Alimentación	Carburador	SISTEMA ELECTRICO	
Refrigeración	Aire FForzado	Bombillo Farola	12V 35/35W
Velocidades	4 + Reversa	Luz de Stop	12V 21/5W
Tipo Aceite Motor	SAE 20W50 API SL JASO MA	Luces Direccionales	12V 21W
Cantidad de Aceite Motor (Cambio)	1.4 Litros	Velocímetro	Análogo
Cantidad de Aceite Motor (Desarme)	1.6 Litros	Batería	12V-35AH
Número de Pasajeros	3 + Conductor	Sistema de Ignición	C.D.I
Tipo de Servicio	Público - Particular	DIMENSIONES	
FRENOS		Largo x Ancho x Alto	2700 mm x 1370 mm x 1725 mm
Freno Delantero	Frenos Autoajustables (Cilindro Maestro de Frenos de Doble Circuito)	Distancia Entre Ejes	1920 mm.
Freno Trasero	Frenos Autoajustables (Cilindro Maestro de Frenos de Doble Circuito)	Peso Neto	360 Kg.
		Peso Bruto	660 Kg.





*imágenes de referencia



Apé[®] City



LÍNEA GRATUITA NACIONAL
01 8000 52 00 90
SERVICIOALCLIENTE@AUTECO.COM.CO
WWW.AUTECO.COM.CO