



CATÁLOGO DE PARTES



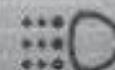
NITRO 125



MOTOR DE 125 CC
MOTOR DE 125 CC
MOTOR DE 125 CC
MOTOR DE 125 CC
MOTOR DE 125 CC



ABS
ABS
ABS
ABS
ABS



MOTOR DE 125 CC
MOTOR DE 125 CC
MOTOR DE 125 CC
MOTOR DE 125 CC
MOTOR DE 125 CC



Mobil Super
4T Ultra



www.autecomobility.com | servicioalcliente@auteco.com.co
Línea gratuita nacional 018000 520 090

Mobil Super™ 4T Ultra

Aceite de alto desempeño para motores de cuatro tiempos



GRADO
SAE

20W-50

CUMPLE CON LAS
NORMATIVAS

JASO MA
JASO MA2
API SL



CÓDIGO SAP:

CAJA X 12
21010428

UNIDAD
21010430



PROPIEDADES

BENEFICIOS



- Buena protección contra el desgaste
Ayuda a prolongar la vida útil del motor.
- Estabilidad térmica y contra la oxidación
Ayuda a mantener los motores limpios para proporcionar una operación más suave, posibilitando la extensión de frecuencia de cambios de aceite.
- Buena protección contra la corrosión
Protege los componentes críticos del motor contra los ácidos de la combustión y la humedad.



Recomendado para las motocicletas
con viscosidad **20W-50**

El amor por tu motor ahora es **AMARILLO** con la

NUEVA TECNOLOGÍA
DURAFILM



**¡POR DESEMPEÑO,
CALIDAD Y PRECIO!**

ELIGE LLANTAS QUEEN

SCOOTER

MOTOCARRO

STREET

DOBLE
PROPÓSITO

PISTERA



Encuétralos en todos los agentes y concesionarios autorizados por AUTECO del país



MEGA**BAT**
BATTERIES



EL **EQUIPO ORIGINAL**
DE LAS MOTOCICLETAS


auteco
mobility



*Una garantía de respaldo,
calidad y experiencia.*

INDICE

FIG. Nº	DESCRIPCIÓN	PAG. Nº
FIG. Nº 1	TAPA CULATA	1
FIG. Nº 2	CILINDRO	2
FIG. Nº 3	EJE DE LEVAS-VALVULAS	3
FIG. Nº 4	CUBIERTA CLUTCH	4
FIG. Nº 5	BOMBA ACEITE - FILTRO CENTRIFUGO ACEITE	5
FIG. Nº 6	CLUTCH	6
FIG. Nº 7	CUBIERTA VOLANTE	7
FIG. Nº 8	MOTOR DE ARRANQUE	8
FIG. Nº 9	CARCASAS	9
FIG. Nº 10	CIGÜEÑAL - PISTÓN	10
FIG. Nº 11	TRANSMISION	(11-12)
FIG. Nº 12	PEDAL CAMBIOS	13
FIG. Nº 13	PARTES ELECTRICAS	14
FIG. Nº 14	CARBURADOR	(15-16)
FIG. Nº 15	PEDAL CRANK	17
FIG. Nº 16	FAROLA	18
FIG. Nº 17	CARENAJE FAROLA	19
FIG. Nº 18	VELOCIMETRO	20
FIG. Nº 19	MANUBRIO	21
FIG. Nº 20	ESPIGA CENTRAL	22
FIG. Nº 21	GUARDABARRO DELANTERO	23
FIG. Nº 22	BOMBA FRENO DELANTERO	24
FIG. Nº 23	CALIPER DELANTERO	25
FIG. Nº 24	SUSPENSION DELANTERA	26
FIG. Nº 25	CUBIERTAS	27
FIG. Nº 26	RUEDA DELANTERA	28
FIG. Nº 27	RUEDA TRASERA	(29-30)
FIG. Nº 28	SILLIN	31
FIG. Nº 29	TANQUE GASOLINA	32
FIG. Nº 30	SILENCIADOR (MOFLE)	33
FIG. Nº 31	CAJA FILTRO AIRE	34
FIG. Nº 32	BRAZO OSCILANTE	(35-36)

FIG. Nº	DESCRIPCIÓN	PAG. Nº
FIG. Nº 33	GATO CENTRAL-PEDAL FRENO	37
FIG. Nº 34	GUARDABARRO TRASERO	38
FIG. Nº 35	SOPORTE REPOSAPIE-PASAJERO	39
FIG. Nº 36	AMORTIGUADOR	40
FIG. Nº 37	STOP	41
FIG. Nº 38	INSTALACION ELECTRICA	42
FIG. Nº 39	DIRECCIONALES	43
FIG. Nº 40	VÁLVULA DE AIRE	44
FIG. Nº 41	CUBIERTA SILLIN	45
FIG. Nº 42	CHASIS	(46-47)
FIG. Nº 43	ESTUCHE HERRAMIENTAS	48

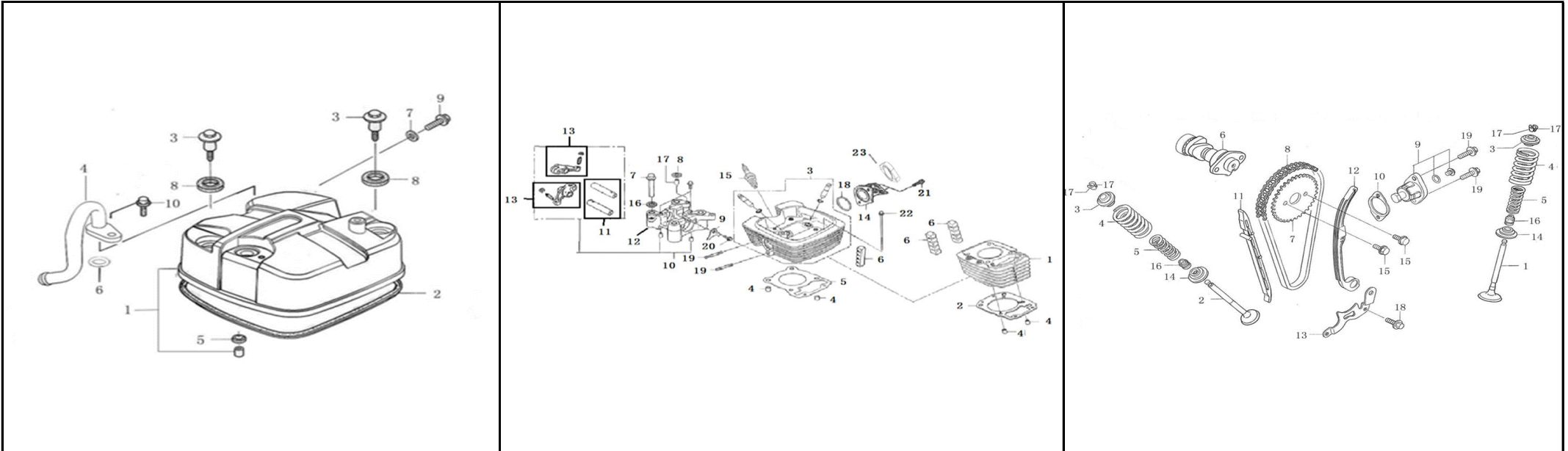


FIG. Nº 1 TAPA CULATA	PAG. Nº 1	FIG. Nº 2 CILINDRO	PAG. Nº 2	FIG. Nº 3 EJE DE LEVAS-VALVULAS	PAG. Nº 3
-----------------------	-----------	--------------------	-----------	---------------------------------	-----------

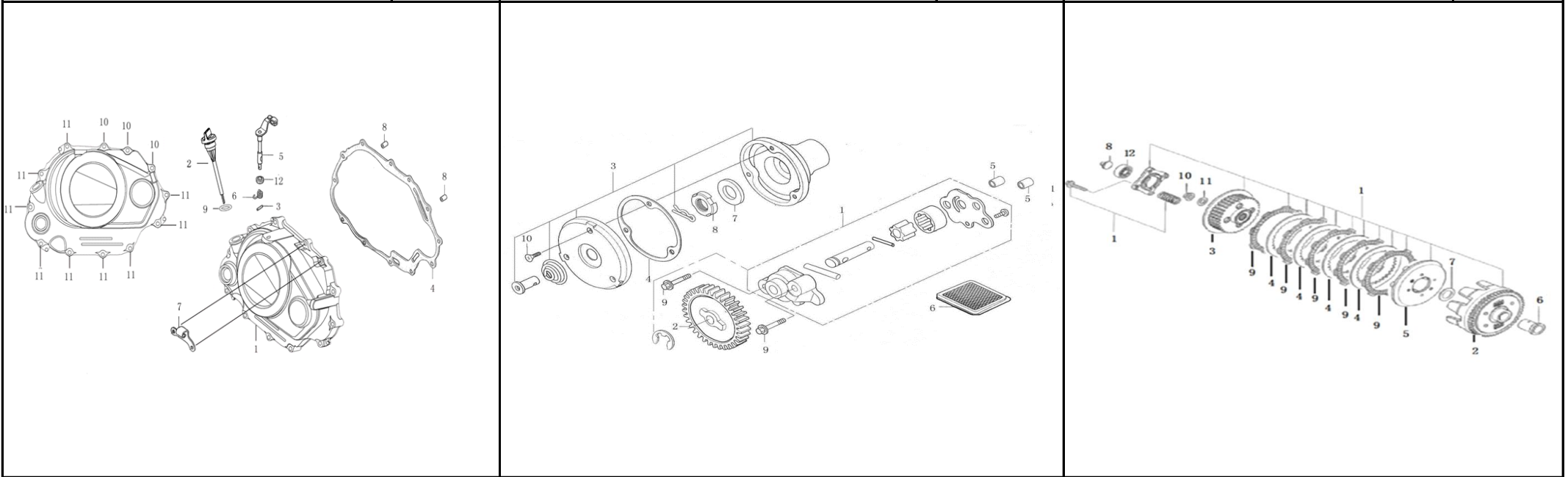
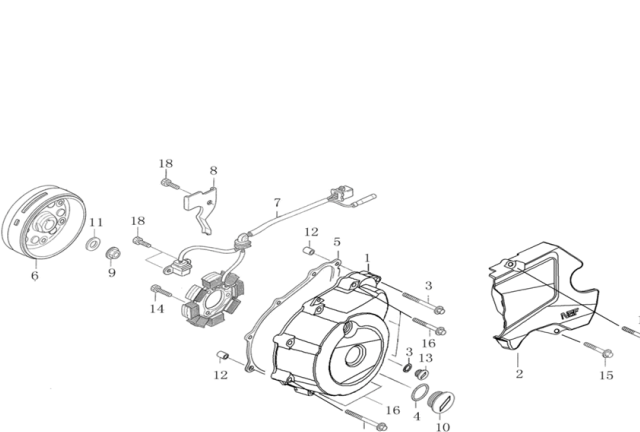
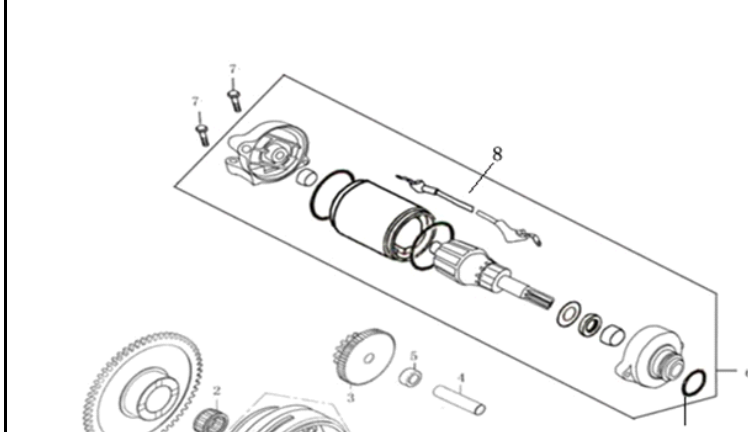
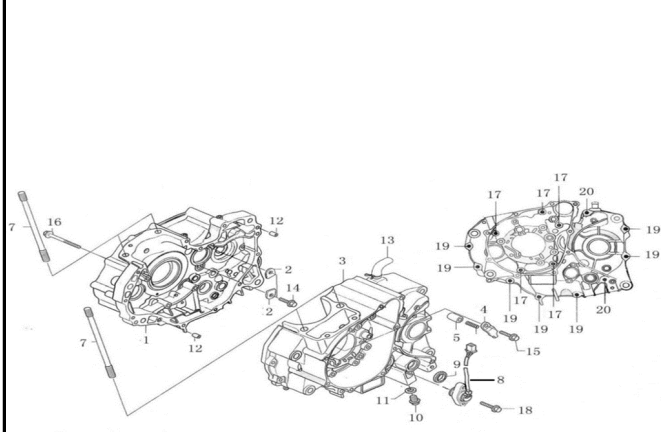
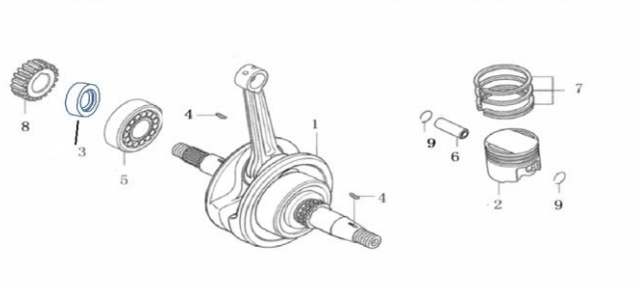
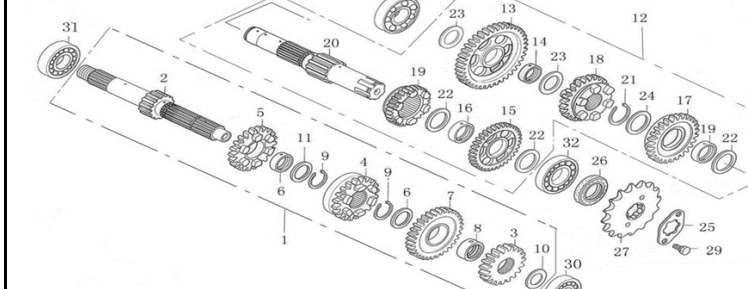
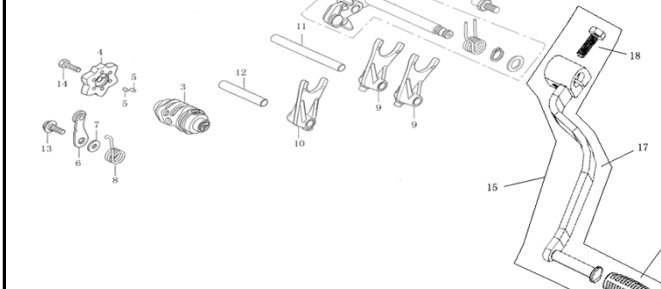


FIG. Nº 4 CUBIERTA CLUTCH	PAG. Nº 4	FIG. Nº 5 BOMBA ACEITE - FILTRO CENTRIFUGO ACEITE	PAG. Nº 5	FIG. Nº 6 CLUTCH	PAG. Nº 6
---------------------------	-----------	---	-----------	------------------	-----------

								
FIG. Nº 7 CUBIERTA VOLANTE		PAG. Nº 7	FIG. Nº 8 MOTOR DE ARRANQUE		PAG. Nº 8	FIG. Nº 9 CARCASAS		PAG. Nº 9
								
FIG. Nº 10 CIGÜEÑAL - PISTÓN		PAG. Nº 10	FIG. Nº 11 TRANSMISION		PAG. Nº 11-12	FIG. Nº 12 PEDAL CAMBIOS		PAG. Nº 13

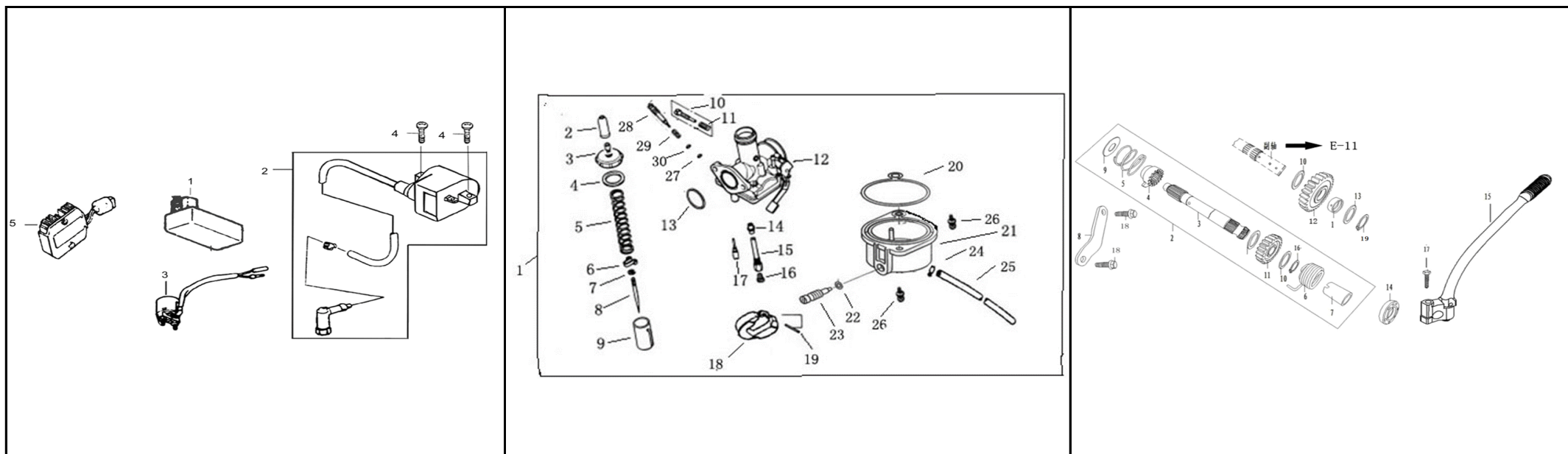


FIG. Nº 13 PARTES ELECTRICAS

PAG. Nº 14

FIG. Nº 14 CARBURADOR

PAG. Nº 15-16

FIG. Nº 15 PEDAL CRANK

PAG. Nº 17

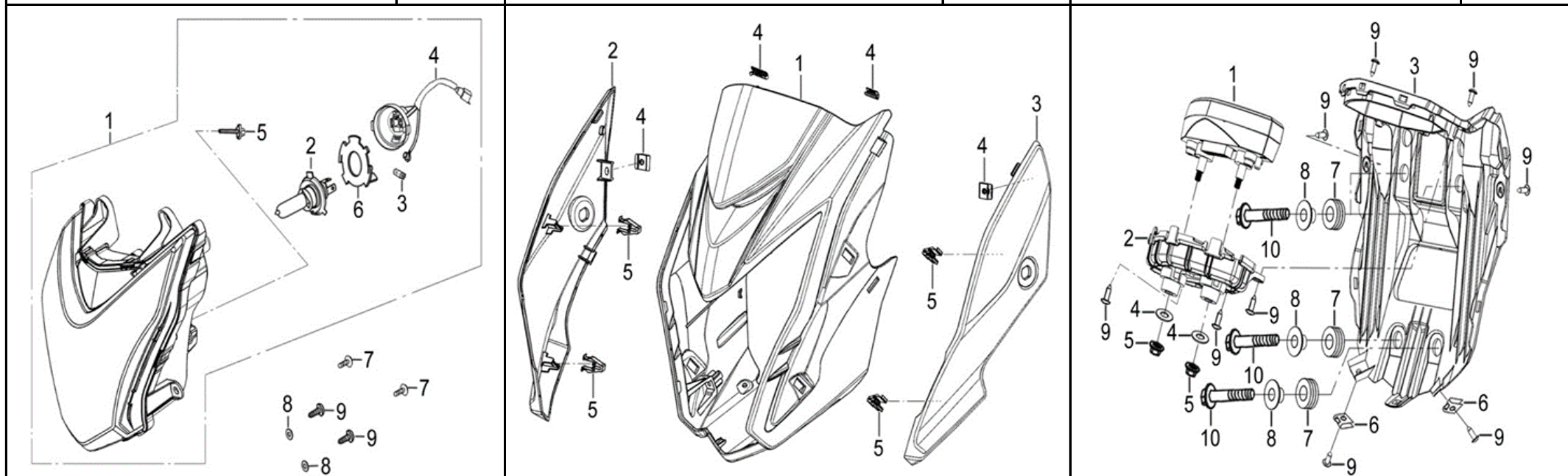


FIG. Nº 16 FAROLA

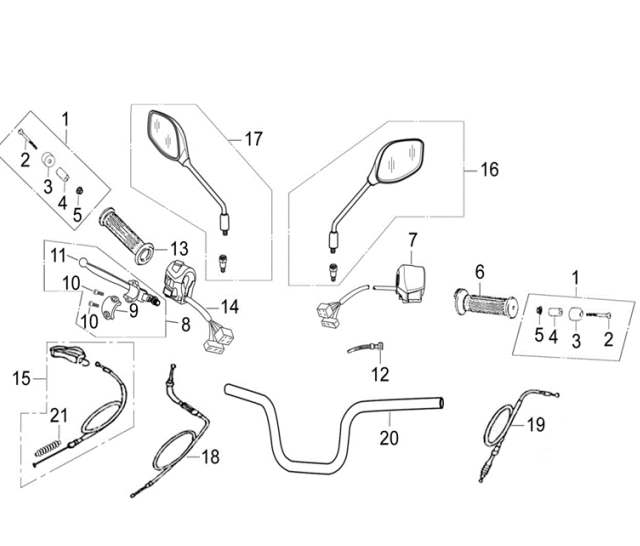
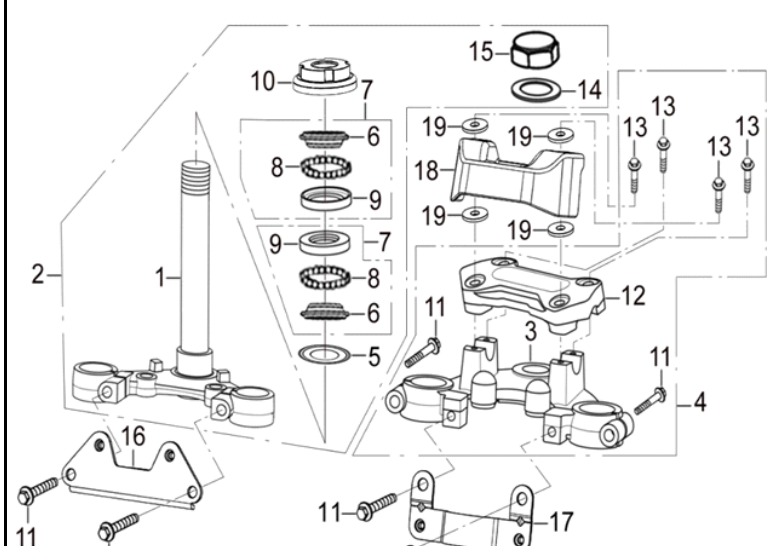
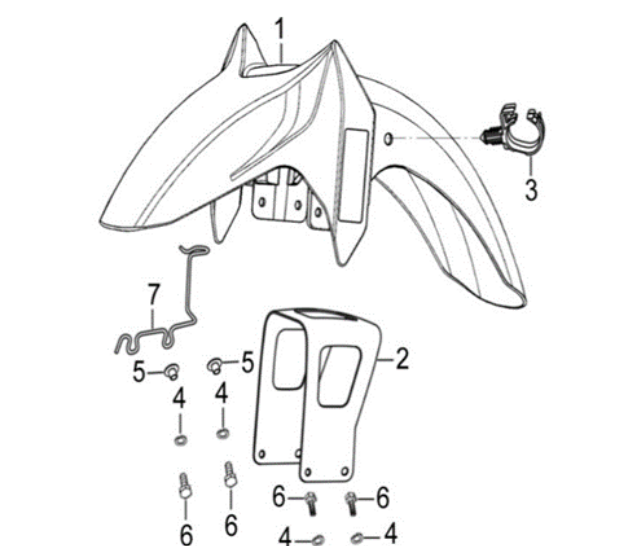
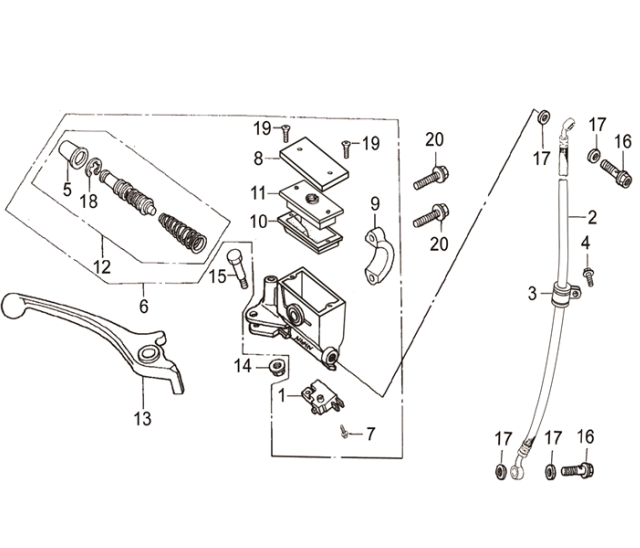
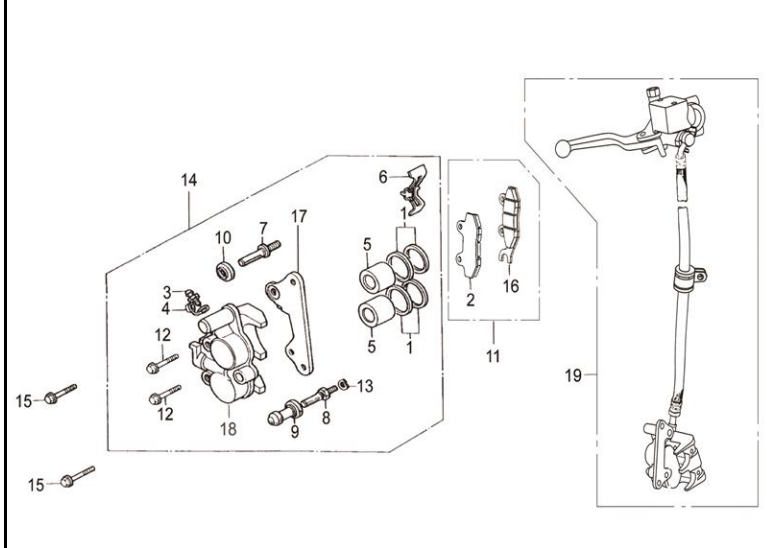
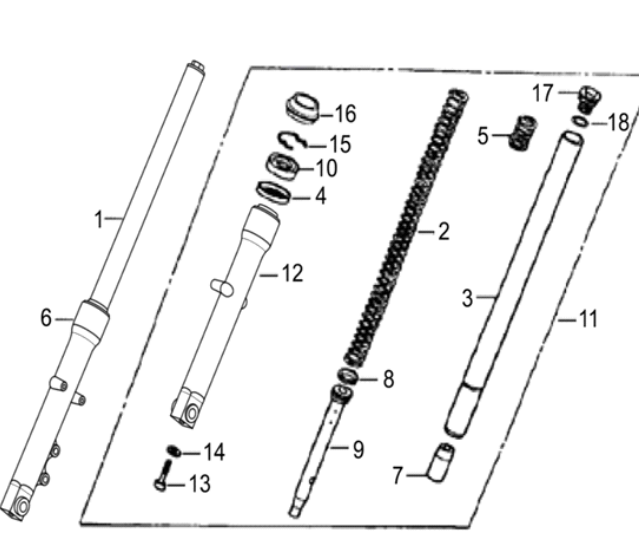
PAG. Nº 18

FIG. Nº 17 CARENAJE FAROLA

PAG. Nº 19

FIG. Nº 18 VELOCIMETRO

PAG. Nº 20

					
FIG. Nº 19 MANUBRIO	PAG. Nº 21	FIG. Nº 20 ESPIGA CENTRAL	PAG. Nº 22	FIG. Nº 21 GUARDABARRO DELANTERO	PAG. Nº 23
					
FIG. Nº 22 BOMBA FRENO DELANTERO	PAG. Nº 24	FIG. Nº 23 CALIPER DELANTERO	PAG. Nº 25	FIG. Nº 24 SUSPENSION DELANTERA	PAG. Nº 26

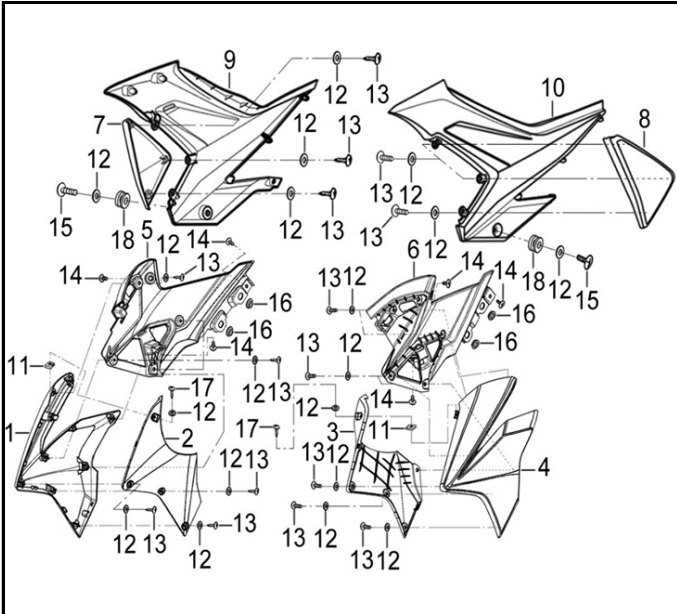


FIG. Nº 25 CUBIERTAS

PAG. Nº 27

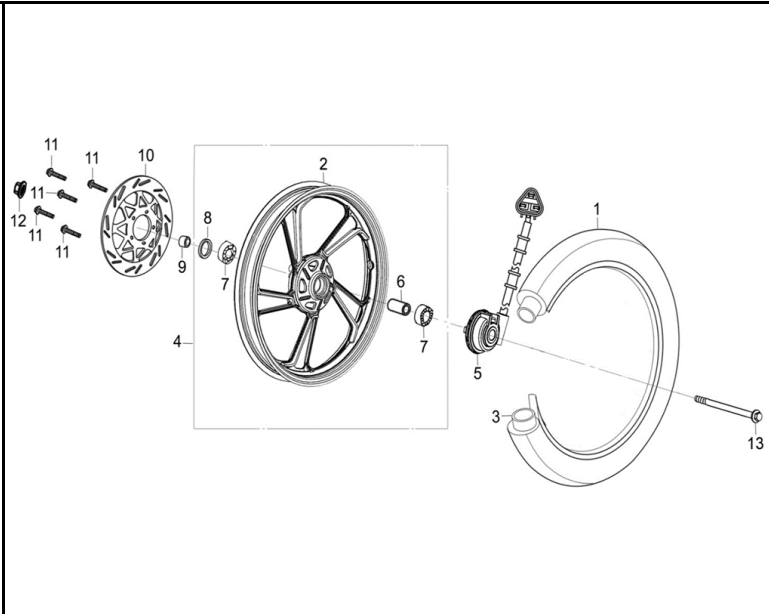


FIG. Nº 26 RUEDA DELANTERA

PAG. Nº 28

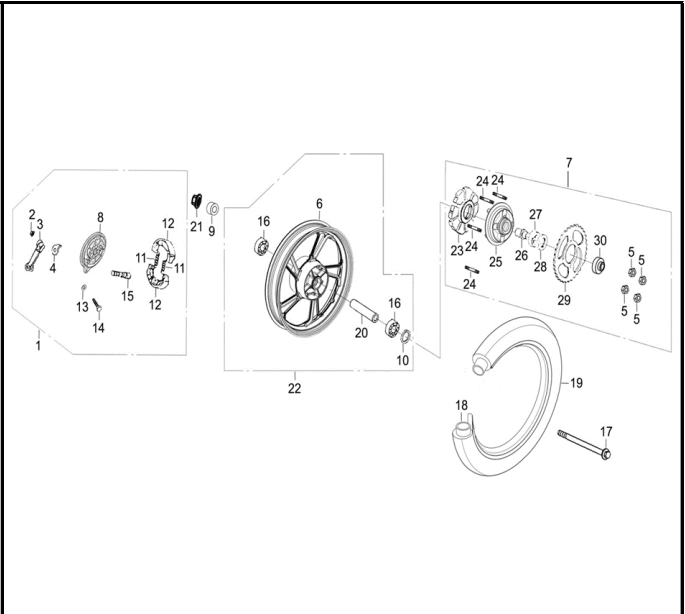


FIG. Nº 27 RUEDA TRASERA

PAG. Nº 29-30

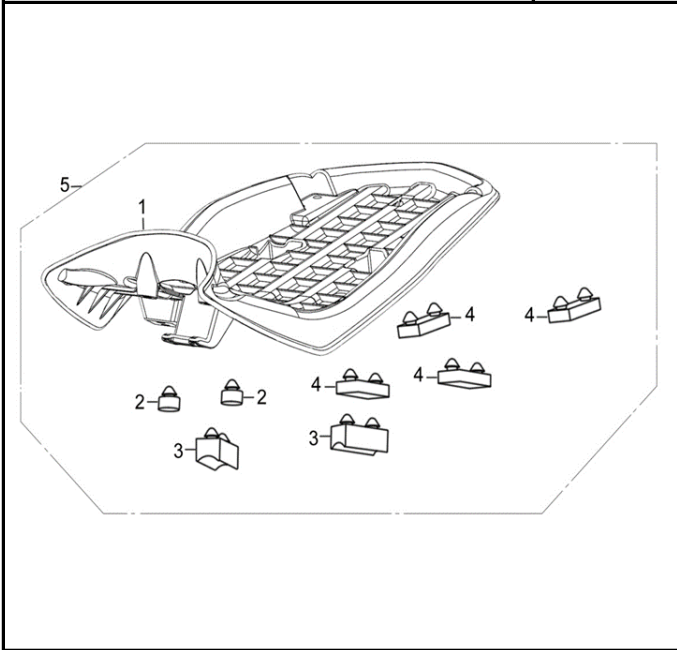


FIG. Nº 28 SILLIN

PAG. Nº 31

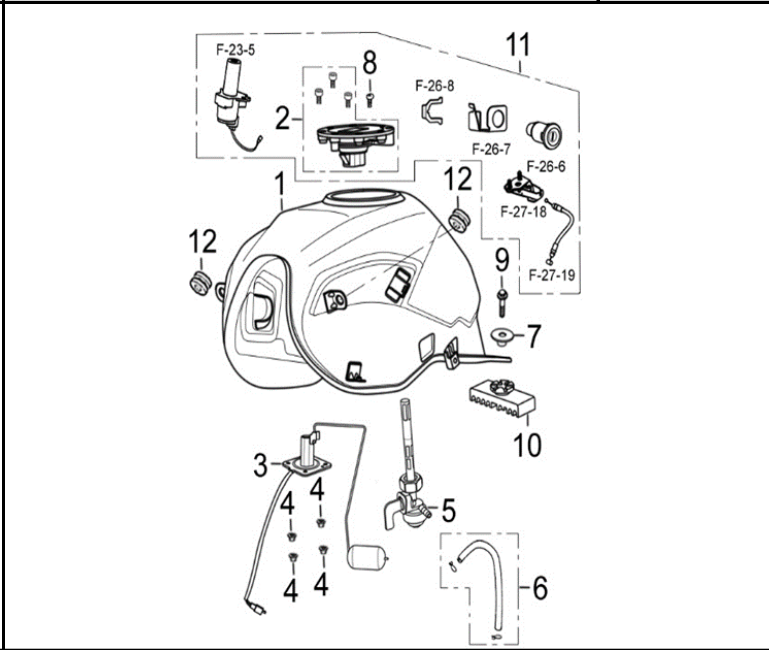


FIG. Nº 29 TANQUE GASOLINA

PAG. Nº 32

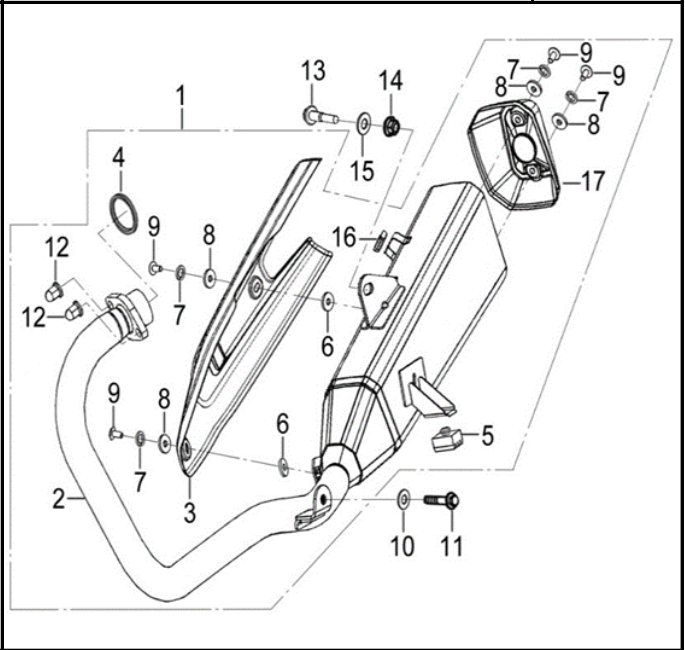


FIG. Nº 30 SILENCIADOR (MOFLE)

PAG. Nº 33

FIG. Nº 31 CAJA FILTRO AIRE		PAG. Nº 34	FIG. Nº 32 BRAZO OSCILANTE		PAG. Nº 35-36
FIG. Nº 34 GUARDABARRO TRASERO		PAG. Nº 38	FIG. Nº 35 SOPORTE REPOSAPIE-PASAJERO		PAG. Nº 39
FIG. Nº 36 AMORTIGUADOR		PAG. Nº 40			

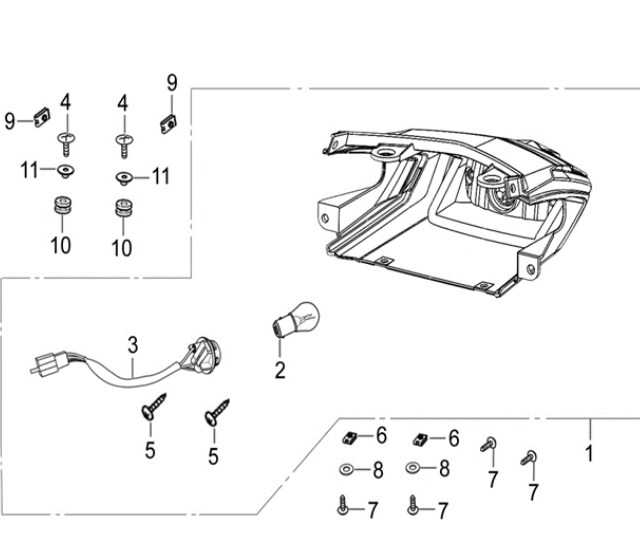
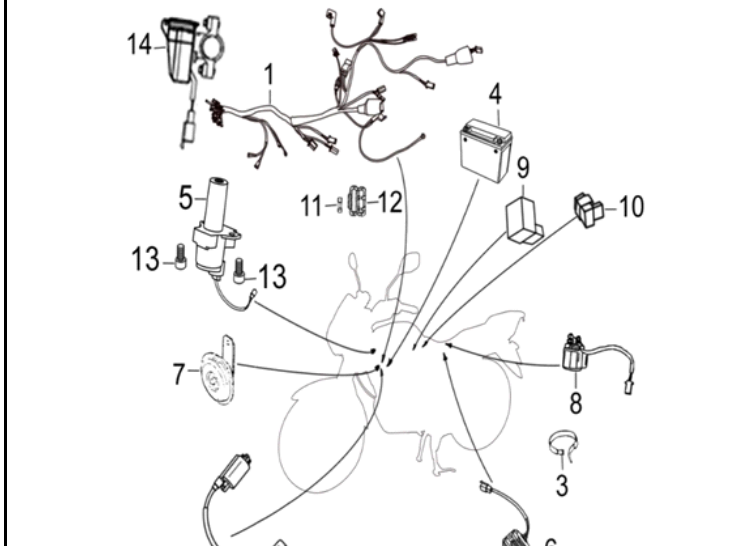
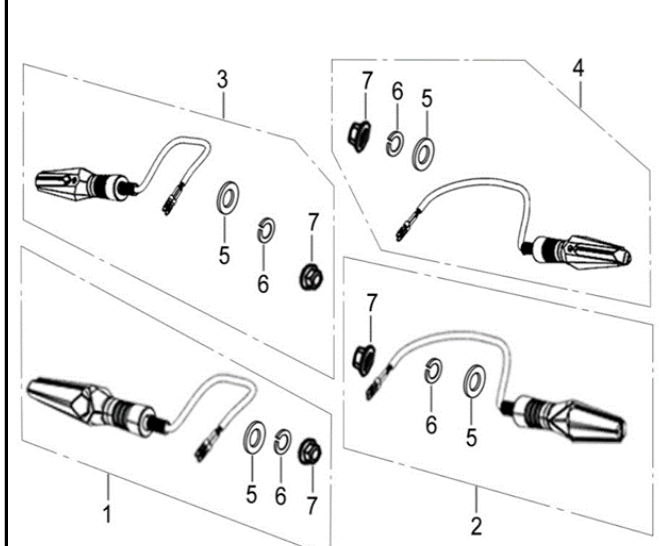
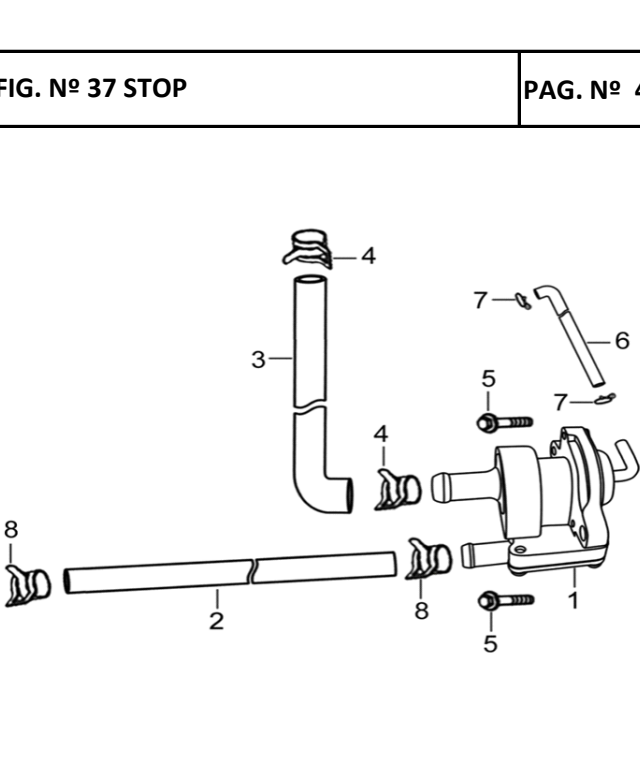
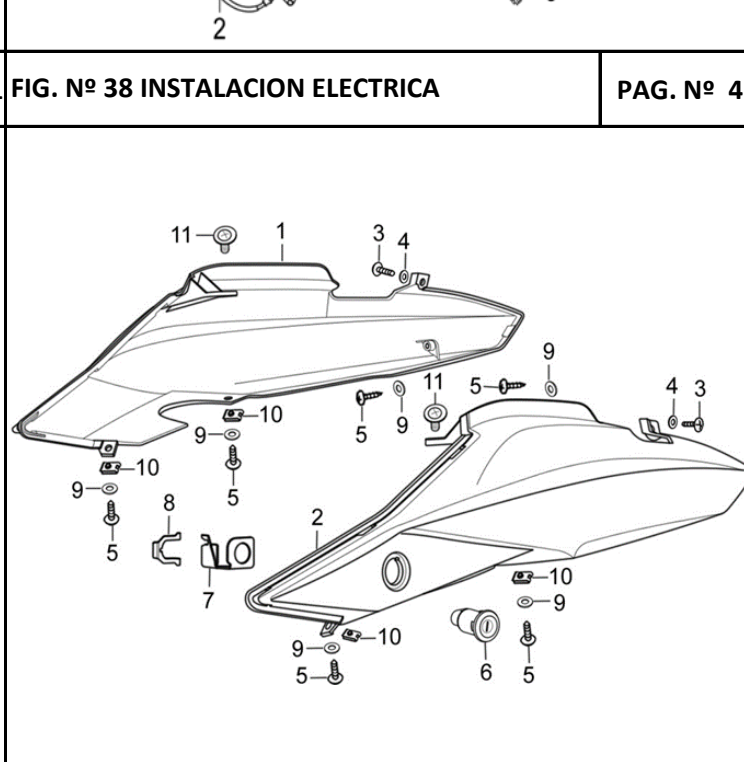
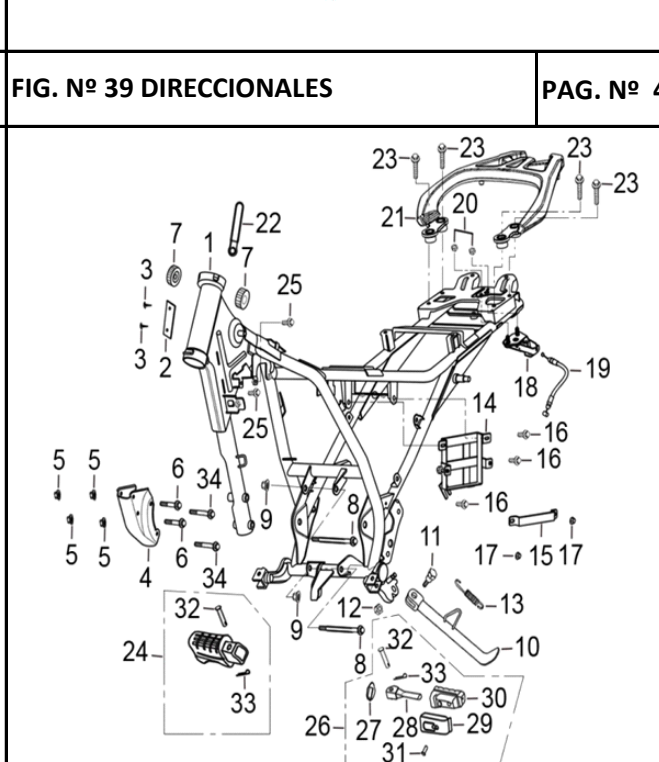
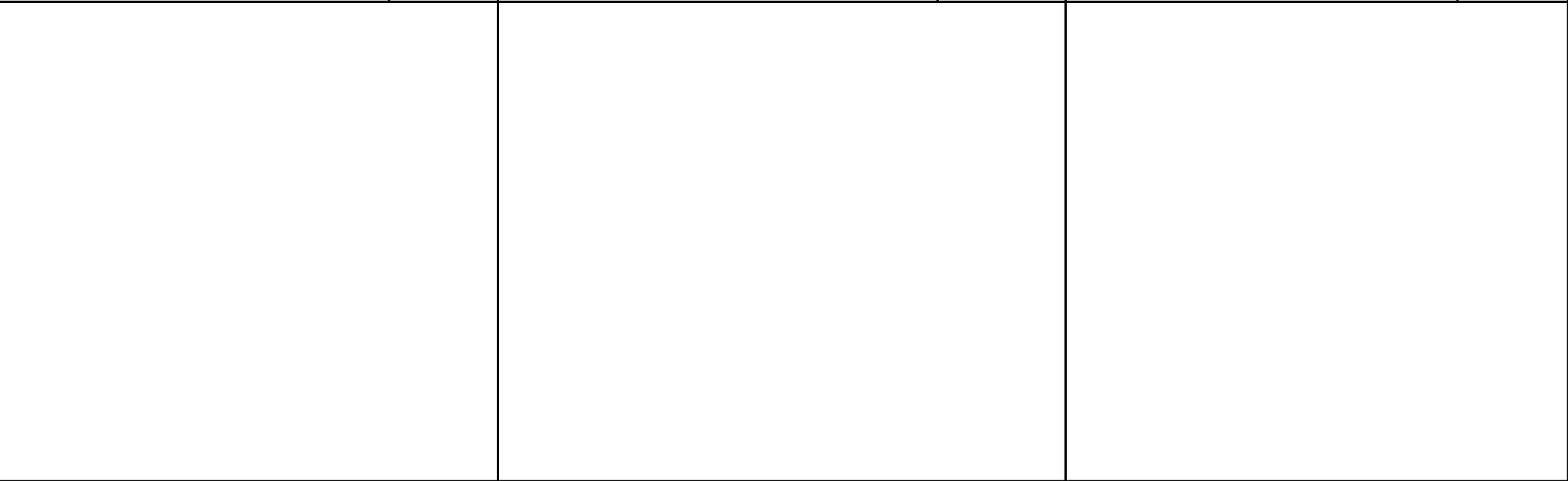
	FIG. Nº 37 STOP		PAG. Nº 41
	FIG. Nº 38 INSTALACION ELECTRICA		PAG. Nº 42
	FIG. Nº 39 DIRECCIONALES		PAG. Nº 43
	FIG. Nº 40 VÁLVULA DE AIRE		PAG. Nº 44
	FIG. Nº 41 CUBIERTA SILLIN		PAG. Nº 45
	FIG. Nº 42 CHASIS		PAG. Nº 46-47



FIG. Nº 43 ESTUCHE HERRAMIENTAS	PAG. Nº 48				
---------------------------------	------------	--	--	--	--



--	--	--	--	--	--

This diagram illustrates the exploded view of a vacuum cleaner motor housing assembly. The main components are labeled as follows:

- 1**: Motor housing (main body)
- 2**: Motor housing (bottom cover)
- 3**: Motor housing (top cover)
- 4**: Motor housing (side cover)
- 5**: Motor housing (bottom cover)
- 6**: Motor housing (bottom cover)
- 7**: Motor housing (bottom cover)
- 8**: Motor housing (bottom cover)
- 9**: Motor housing (bottom cover)
- 10**: Motor housing (bottom cover)

1

FIGURA N° 2: CILINDRO

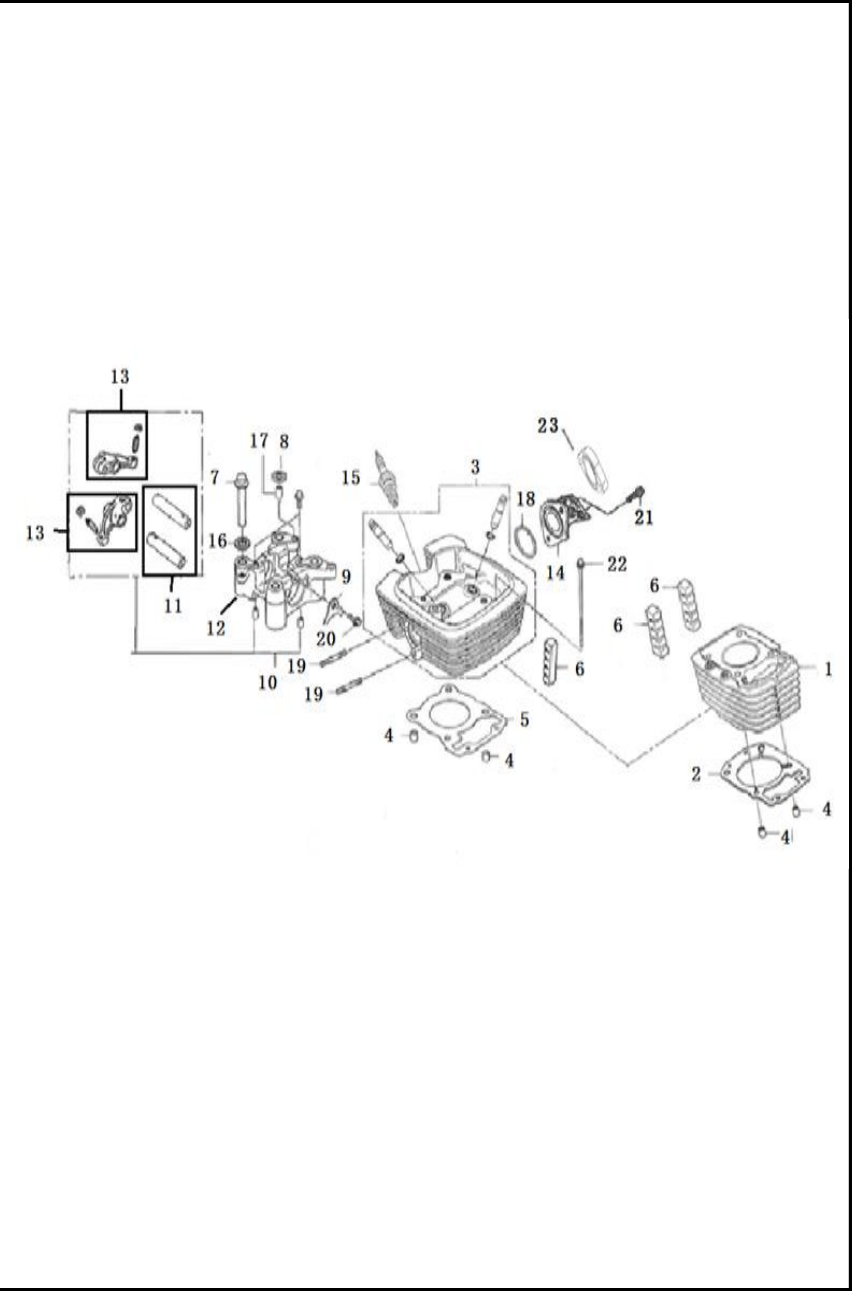


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	FIX12110A2B03	CILINDRO (SOLO)	1	11043391
2	FJA12121A2A00	EMPAQUE CILINDRO	1	11043435
3	FJA12210A0B03	CULATA (SOLA)	1	11043436
4	FJA12218A0A00	PIN GUIA	4	11043437
5	FJA12221A0A00	EMPAQUE CULATA 11044201	1	11043438
6	FJA12224A0A00	ANTIVIBRANTE CILINDRO	3	11043439
7	FJA12313A0N03	TORNILLO	4	11043442
8	FJA12337A1A00	ANILLO RETENEDOR	1	11043445
9	FJA14137A0A00	PLATINA TOPE	1	11043459
10	FJA14400A0A00	SOPORTE BALANCIN COMPLETO	1	11043462
11	FJA14413A0A00	PASADOR BALANCIN	2	11043463
12	FJA14441A0A00	SOPORTE BALANCIN	1	11043464
13	BJX14410A0A00	BALANCIN	2	11043357
14	FJA17310B2Z50	MULTIPLE ADMISION	1	11043505
15	BJX34210A0A00	BUJIA	1	11043363
16	GIA12344A0N02	ARANDELA	4	11043588
17	PGA12218A0A00	PIN GUIA	1	11043638
18	PHY17318A0A00	ANILLO RETENEDOR	1	11043643
19	Q1290840F35	TORNILLO 8X40	2	11013104
20	Q1840614F35	TORNILLO 6X14	1	11043655
21	Q1840622F35	TORNILLO M6X22	2	11029292
22	Q18606105TF35	TORNILLO 6X105	2	11043680
23	FIX17331A0A00	BAQUELA MULTIPLE DE ADMISION	1	11075833

FIGURA N° 3: EJE DE LEVAS-VALVULAS

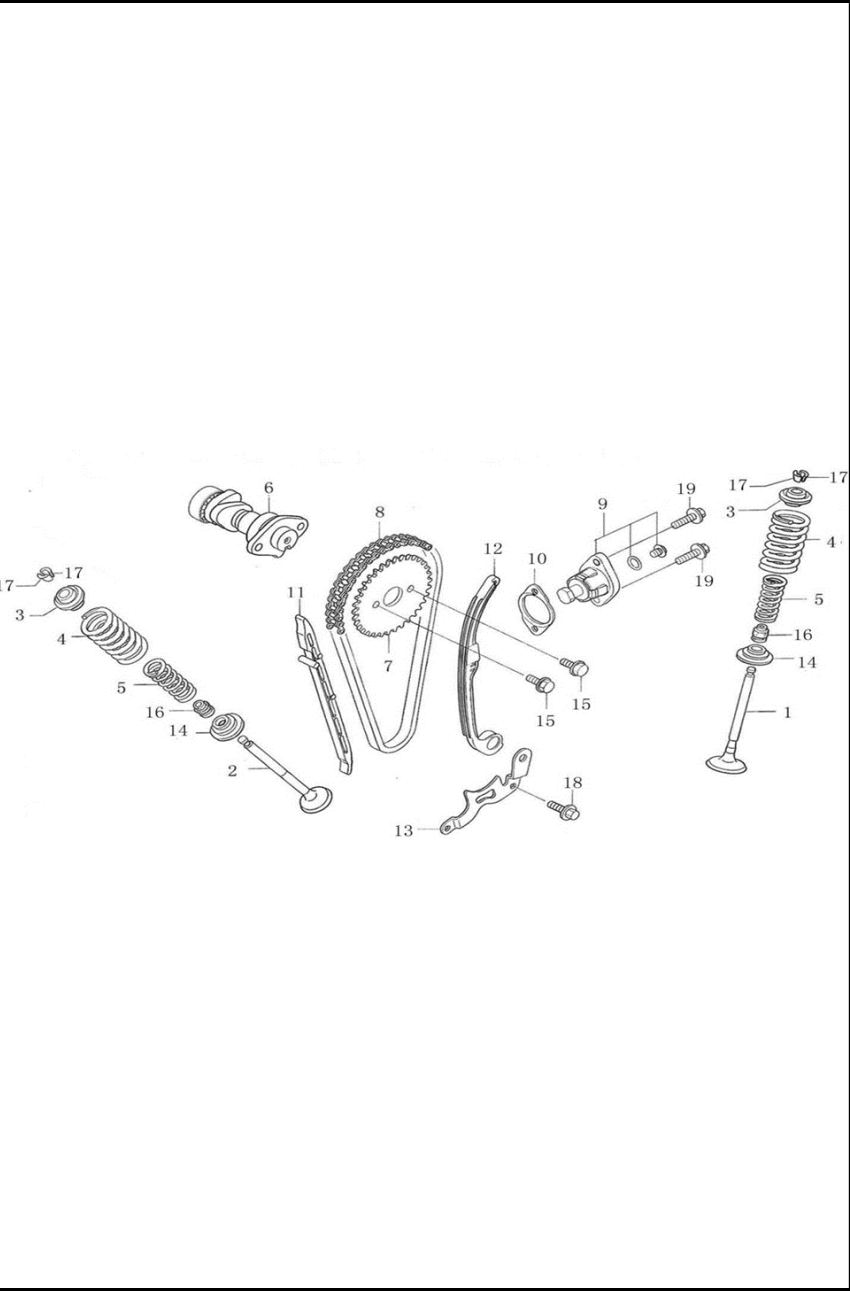


FIG. NO.	PORTE N°	DESCRIPCIÓN	CANT.	SAP
1	BJX14710A1Z04	VALVULA ADMISION	1	11043358
2	BJX14720A1Z04	VALVULA ESCAPE	1	11043359
3	BJX14751A0A00	ARANDELA RESORTE VALVULA	2	11043360
4	BJX14755A0Z50	RESORTE EXTERNO VALVULA	2	11043361
5	BJX14756A0Z50	RESORTE INTERNO VALVULA	2	11043362
6	FJA14100A1A00	EJE LEVAS	1	11043458
7	FJA14321A0A00	PINON EJE LEVAS	1	11043460
8	FJA14350A0A00	CADENILLA DISTRIBUCION SCR2X3 94L	1	11043461
9	FJA14500A0Z50	TENSOR CADENILLA	1	11043465
10	FJA14519A2A00	EMPAQUE TENSOR CADENILLA	1	11043466
11	FJA14610A1A00	GUIA CADENILLA	1	11043467
12	FJA14650A1A00	GUIA CADENILLA LADO TENSOR	1	11043468
13	FJA14664A0A00	PLATINA SOPORTE GUIA CADENILLA	1	11043469
14	FJA14753A0A00	ARANDELA RESORTE VALVULA	2	11043470
15	PGA14324A0N03	TORNILLO 5	2	11012629
16	PGA14730A0A00	RETEN VALVULA	2	11012649
17	PGA14752A0A00	CUÑAS VALVULAS	4	11012651
18	Q1840616F35	TORNILLO 6X16	1	11013146
19	Q1840622F35	TORNILLO M6X22	2	11029292

This technical diagram illustrates the assembly of a mechanical component, likely a pump or valve cover. The main assembly is shown in a perspective view at the bottom, with a corresponding top-down view above it. The components are numbered as follows:

- 1**: The main housing or base plate.
- 2**: A specialized tool, possibly a screwdriver or torque wrench, used for assembly.
- 3**: A small pin or clip used for securing components.
- 4**: A large, irregular gasket or seal ring.
- 5**: A lever arm or actuator.
- 6**: A small circular washer or spacer.
- 7**: A bracket or support arm.
- 8**: Small fasteners or pins used to secure the gasket.
- 9**: A small circular component, possibly a seal or washer.
- 10**: Small fasteners or pins used to secure the top cover.
- 11**: Small fasteners or pins used to secure the main housing.
- 12**: A small circular component, possibly a seal or washer.

4

This exploded view diagram illustrates the components of a vacuum cleaner motor assembly. The parts are numbered as follows:

- 1**: Motor housing (main body)
- 2**: Gear (large, spur gear)
- 3**: Motor housing (top cover)
- 4**: Motor housing (bottom cover)
- 5**: Motor housing (side cover)
- 6**: Motor housing (bottom cover)
- 7**: Motor housing (side cover)
- 8**: Motor housing (side cover)
- 9**: Motor housing (side cover)
- 10**: Motor housing (side cover)

5

This diagram shows an exploded view of a mechanical assembly, likely a gearbox or a similar power transmission component. The parts are numbered 1 through 12. The assembly consists of a housing (1) with a cover (2) and a shaft (3) with several gears (4, 5, 6, 7, 8, 9, 10, 11, 12) mounted on it. The gears are arranged in a series, with some being input gears and others being output gears. The housing has a flange (1) and a cover (2) with a bolt (6). The shaft (3) has a key (10) and a nut (11). The gears (4, 5, 6, 7, 8, 9, 10, 11, 12) are mounted on the shaft with keys (9) and washers (8). The diagram is a technical drawing showing the assembly sequence and the relative positions of the components.

6

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

- 1**: Main wheel hub assembly.
- 2**: Wheel rim.
- 3**: Bolt for mounting the rim to the hub.
- 4**: Washer for the rim mounting bolt.
- 5**: Bolt for mounting the hub to the axle.
- 6**: Wheel rim (shown separately).
- 7**: Axle assembly.
- 8**: Brake lever arm.
- 9**: Small pin or clip.
- 10**: Nut for the axle.
- 11**: Small pin or clip.
- 12**: Bolt for mounting the brake lever to the hub.
- 13**: Small pin or clip.
- 14**: Bolt for mounting the brake lever to the hub.
- 15**: Bolt for mounting the brake lever to the hub.
- 16**: Washer for the axle nut.
- 17**: Bolt for mounting the axle to the hub.
- 18**: Small pin or clip.

7

Exploded view diagram of a mechanical assembly. The components are numbered 1 through 9. Part 1 is a large gear, 2 is a small gear, 3 is a gear, 4 is a shaft, 5 is a pin, 6 is a housing, 7 is a bolt, 8 is a pin, and 9 is a seal. An arrow points from part 3 to the text 'E-07'.

8

FIGURA N° 9: CARCASAS

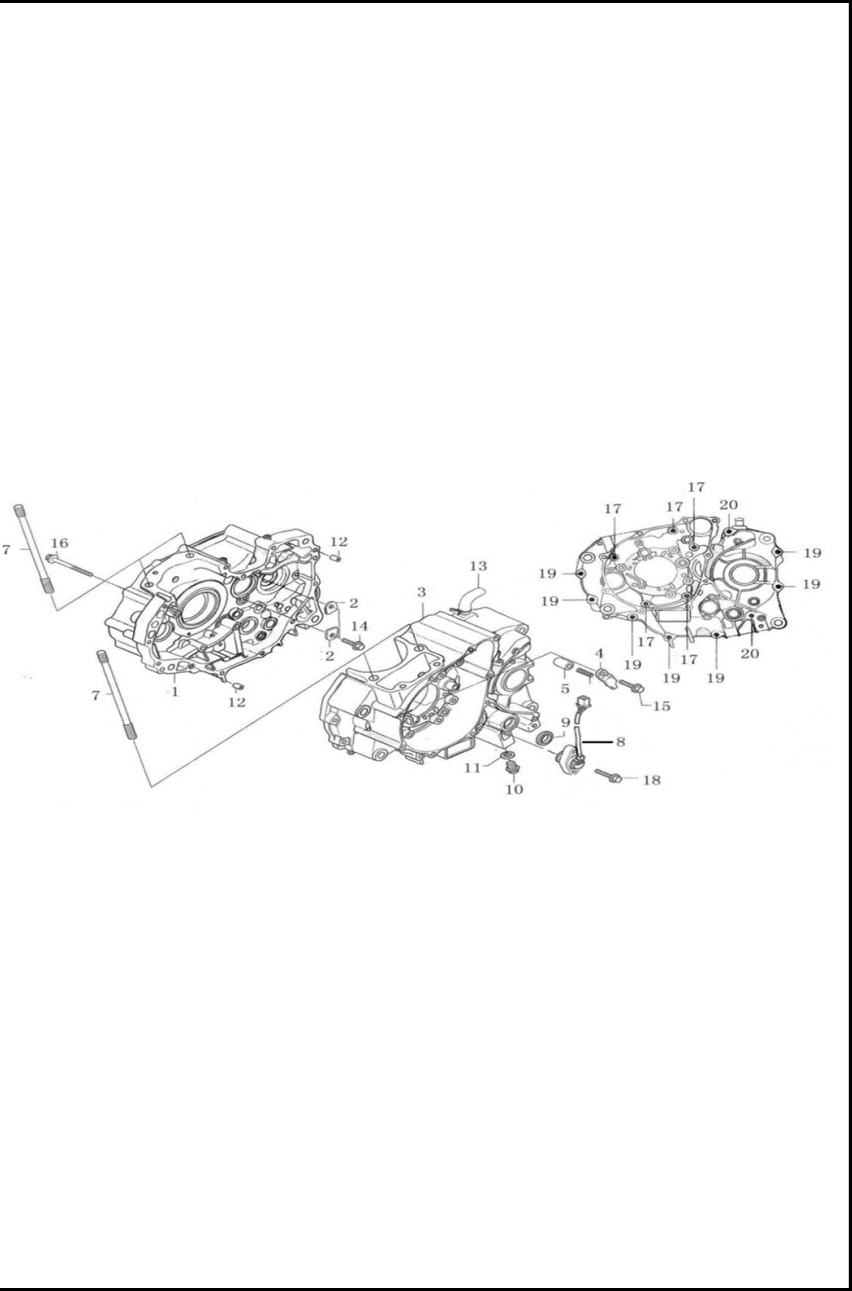


FIG. NO.	PORTE N°	DESCRIPCIÓN	CANT.	SAP
1	FJA11110A0B03	CARCASA DERECHA	1	11043424
2	FJA11116A0A00	PLATINA	2	11012592
3	FJA11210A0B03	CARCASA IZQUIERDA	1	11043425
4	FJA11226A0A00	PLATINA TOPE	1	11043426
5	FJA11232A0A00	BUJE	1	11043427
6	FJA11233A0Z50	RESORTE	1	11043428
7	FJA12342A0Z01	ESPARRAGO CARCASA	4	11043447
8	FJA35710A7A00	SENSOR DE CAMBIOS	1	11043585
9	GIA35740A5A00	RETEN EJE CAMBIOS 14X22X5	1	11043607
10	PGA11212A0N01	TORNILLO TAPON DRENAJE ACEITE	1	11043636
11	PGA11213A0A00	ARANDELA	1	11029007
12	PGA12218A0A00	PIN GUIA	2	11043638
13	VMX20151A0A00	MANGUERA DE RESPIRACION	1	11044156
14	Q1840616F35	TORNILLO 6X16	2	11013146
15	Q1840618F35	TORNILLO 6X18	1	11043657
16	Q1840645F35	TORNILLO 6X45	1	11043665
17	Q1840670F35	TORNILLO 6X70	5	11043666
18	Q1860625F35	TORNILLO 6X25	2	11043681
19	Q1860640F35	TORNILLO 6X40	7	11043682
20	Q1860670F35	TORNILLO 6X70	2	11043683

This diagram shows an exploded view of a mechanical assembly. The central component is a housing (1) with a vertical shaft and a horizontal shaft. To the left, a gear (8) is shown above a blue ring (3), which is above a circular plate (5). To the right, a coiled spring (7) is shown above a cylindrical part (2). Below the spring is a small pin (9) and a small tube (6). The horizontal shaft of the housing (1) has a pin (4) inserted into it. The vertical shaft of the housing (1) has a pin (4) inserted into it. The gear (8) is shown with a pin (4) inserted into it. The blue ring (3) is shown with a pin (4) inserted into it. The circular plate (5) is shown with a pin (4) inserted into it. The coiled spring (7) is shown with a pin (4) inserted into it. The cylindrical part (2) is shown with a pin (4) inserted into it. The small pin (9) is shown with a pin (4) inserted into it. The small tube (6) is shown with a pin (4) inserted into it.

[illegible]

FIGURA N° 11: TRANSMISION

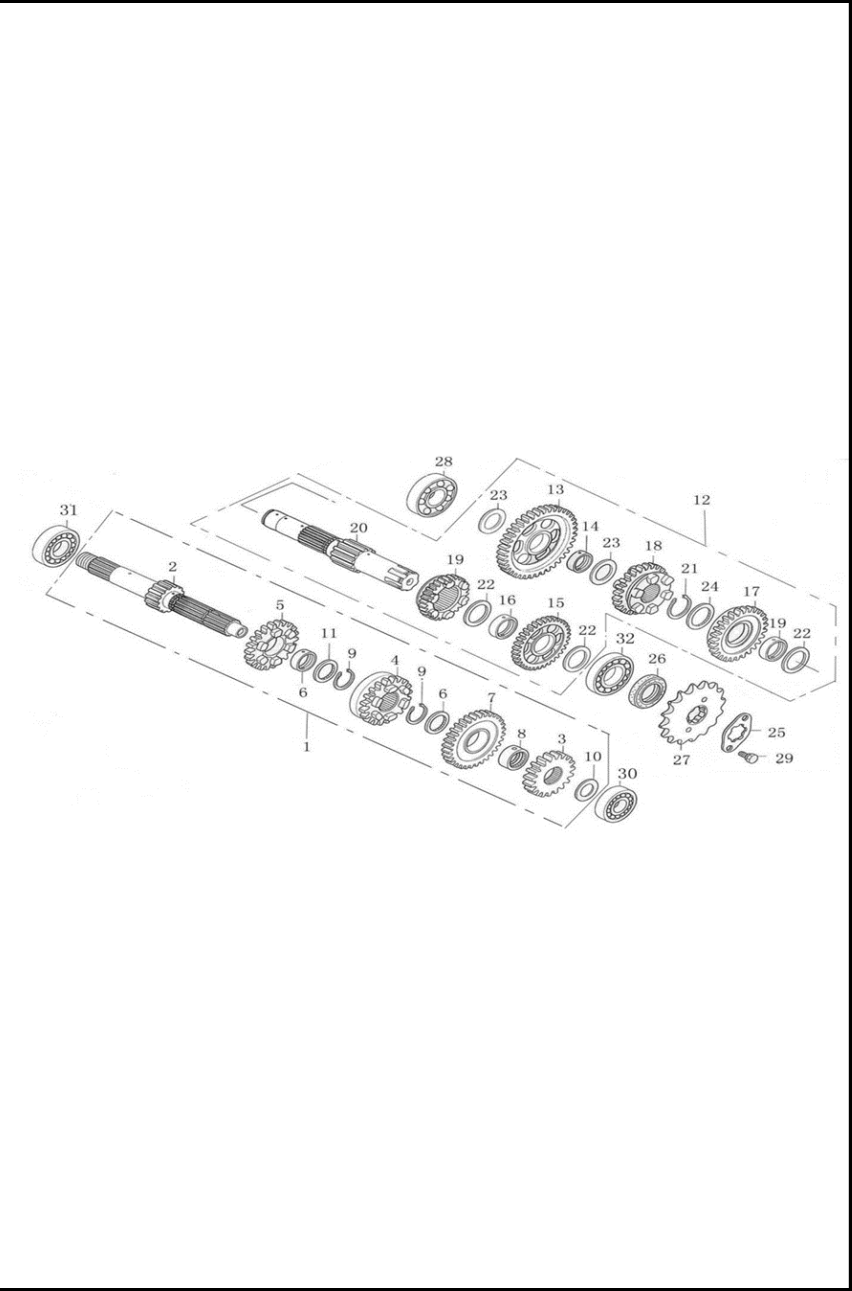


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	FJA23600A1A00	EJE CLUTCH COMPLETO	1	11043524
2	FJA23610A0A00	EJE CLUTCH	1	11043525
3	FJA23621A0A00	PINON 2DA EJE CLUTH	1	11043526
4	FJA23631A1A00	PINON 3RA EJE CLUTH	1	11043527
5	FJA23641A1A00	PINON 4TA EJE CLUTH	1	11043528
6	FJA23643A0A00	BUJE PINON 4TA EJE CLUTCH	1	11043529
7	FJA23651A1A00	PINON 5TA EJE CLUTH	1	11043530
8	FJA23652A0A00	BUJE PINON 5TA EJE CLUTCH	2	11043531
9	FJA23672A0A00	PIN DE SEGURIDAD	2	11043532
10	FJA23674A0A00	ARANDELA CAJA	1	11043533
11	FJA23675A0A00	ARANDELA CAJA	2	11043534
12	FJA23700A4A00	EJE SALIDA COMPLETO	1	11043536
13	FJA23711A0A00	PINON 1RA EJE SALIDA	1	11043537
14	FJA23712A0Z02	BUJE PINON 1RA EJE SALIDA	1	11043538
15	FJA23721A0A00	PINON 2DA EJE SALIDA	1	11043539
16	FJA23722A0A00	BUJE PINON 2DA EJE SALIDA	2	11043540
17	FJA23731A1A00	PINON 3RA EJE SALIDA	1	11043541
18	FJA23741A1A00	PINON 4TA EJE SALIDA	1	11043542
19	FJA23751A1A00	PINON 5TA EJE SALIDA	1	11043543
20	FJA23770A1A00	EJE PINON SALIDA	1	11043544

This exploded view diagram illustrates the assembly of a mechanical system, likely a transmission or gearbox. The components are numbered 1 through 32. The assembly is organized into three main sections, each enclosed in a dashed rectangular box. The leftmost section contains a shaft (1) with a gear (5) and a pin (11). The middle section contains a shaft (2) with a gear (4) and a pin (9). The rightmost section contains a shaft (20) with a gear (13) and a pin (23). Various other gears (3, 7, 8, 10, 15, 16, 17, 18, 19, 21, 22, 24, 25, 26, 27, 28, 30, 31) and pins (6, 9, 14, 21, 24, 25, 26, 27, 28, 29, 30, 31) are shown in their relative positions, indicating the assembly sequence and alignment. The diagram uses perspective to show the spatial relationship between the parts.

[illegible]

This exploded view diagram illustrates the assembly of a mechanical component, likely a bracket or support arm. The components are numbered 1 through 18:

- 1**: A long, thin rectangular plate or base.
- 2**: A small pin or screw.
- 3**: A cylindrical component, possibly a bush or spacer.
- 4**: A complex, multi-faceted bracket or connector.
- 5**: A small circular washer or spacer.
- 6**: A small circular washer or spacer.
- 7**: A small circular washer or spacer.
- 8**: A small circular washer or spacer.
- 9**: Two identical L-shaped brackets.
- 10**: A small L-shaped bracket.
- 11**: A long, thin rectangular plate or base.
- 12**: A long, thin rectangular plate or base.
- 13**: A small pin or screw.
- 14**: A small pin or screw.
- 15**: A large, complex bracket or support arm.
- 16**: A long, thin rectangular plate or base.
- 17**: A curved, flexible component, possibly a spring or cable.
- 18**: A small pin or screw.

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

[illegible]

This diagram shows the components of a power cord assembly in an exploded view. The components are numbered as follows:

- 1:** A rectangular plastic strain relief housing.
- 2:** A power cord with a three-pronged plug and a strain relief cap.
- 3:** A cable strain relief cap with a screwdriver icon indicating it is to be inserted into the cord.
- 4:** Two screws used to secure the strain relief housing to the plug.
- 5:** The main power plug assembly, which includes the plug body and the strain relief cap.

14

FIGURA N° 14: CARBURADOR

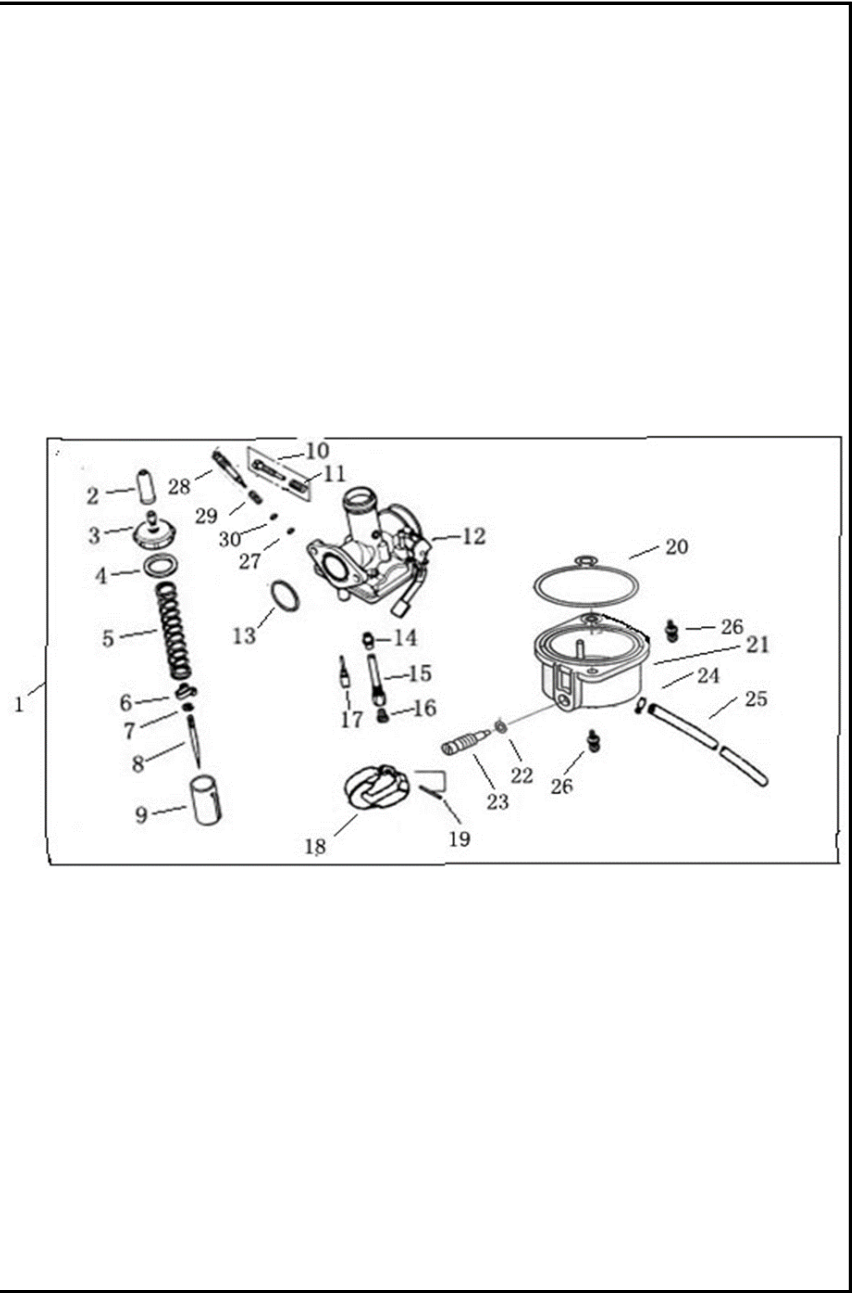


FIG. NO.	PORTE N°	DESCRIPCIÓN	CANT.	SAP
1	BIF16100A3A00	CARBURADOR	1	11043395
2	FIX16198B1A00	GUARDAPOLVO TAPA CARBURADOR	1	11043399
3	FIX16270B1A00	TAPA CARBURADOR	1	11043408
4	FIX16285B1A00	ARANDELA TAPA CARBURADOR	1	11043413
5	FIX16283B1A00	RESORTE TAPA CARBURADOR	1	11043412
6	FIX16286B1A00	PIN AGUJA CORTINA CARBURADOR	1	11043414
7	FIX16287B1A00	RESORTE AGUJA CORTINA CARBURADOR	1	11043415
8	FIX16251B1A00	AGUJA CORTINA CARBURADOR	1	11043406
9	FIX16261B1A00	CORTINA CARBURADOR	1	11043407
10	FIX16421B1A00	TORNILLO RALENTI	1	11043417
11	FIX16422B1A00	RESORTE TORNILLO RALENTI	1	11043418
12	FIX16140B1A00	CUERPO CARBURADOR	1	11045370
13	FIX16178B1A00	ANILLO RETENEDOR	1	11043398
14	FIX16277B1A00	BASE AGUJA CARBURADOR	1	11043411
15	FIX16271B1A00	BOQUEREL DE BAJA	1	11043409
16	FIX16273B1A00	BOQUEREL DE ALTA	1	11043410
17	FIX16412B1A00	DIFUSOR	1	11043416
18	FIX16230B1A00	FLOTA CARBURADOR	1	11043404
19	FIX16238B1A00	PIN PASADOR FLOTA CARBURADOR	1	11043405
20	FIX16219B1A00	EMPAQUE TAZA CARBURADOR	1	11043403

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

- 1**: The main body of the pressure cooker.
- 2**: A small cap or plug.
- 3**: A gasket or seal.
- 4**: A ring or flange.
- 5**: A long, coiled spring.
- 6**: A small pin or clip.
- 7**: A small screw or fastener.
- 8**: A small pin or clip.
- 9**: A cylindrical component, likely the pressure regulator.
- 10**: A small rectangular component, possibly a safety valve or vent.
- 11**: A small rectangular component, possibly a safety valve or vent.
- 12**: A complex mechanical assembly, likely the pressure regulator or safety valve mechanism.
- 13**: A small ring or flange.
- 14**: A small pin or clip.
- 15**: A small pin or clip.
- 16**: A small pin or clip.
- 17**: A small pin or clip.
- 18**: A small ring or flange.
- 19**: A small pin or clip.
- 20**: The lid of the pressure cooker.
- 21**: A small pin or clip.
- 22**: A small pin or clip.
- 23**: A small pin or clip.
- 24**: A small pin or clip.
- 25**: A long, thin component, likely a handle or lever.
- 26**: A small pin or clip.
- 27**: A small pin or clip.
- 28**: A small pin or clip.
- 29**: A small pin or clip.
- 30**: A small pin or clip.

16

The diagram illustrates the assembly of a mechanical component, likely a cable actuator or a similar device. The parts are numbered as follows:

- 1: Small circular washer or spacer.
- 2: Main shaft or lever arm.
- 3: Intermediate shaft or connector.
- 4: Gear or pulley.
- 5: Spring or tensioning element.
- 6: Threaded rod or pin.
- 7: Cylindrical housing or end cap.
- 8: Lever arm or bracket.
- 9: Washer or spacer.
- 10: Small circular washer or spacer.
- 11: Gear or pulley.
- 12: Gear or pulley.
- 13: Small circular washer or spacer.
- 14: Small circular washer or spacer.
- 15: Cable or flexible hose.
- 16: Threaded rod or pin.
- 17: Small circular washer or spacer.
- 18: Bolt or screw.
- 19: Small circular washer or spacer.

The assembly is shown in an exploded view, with parts arranged to show their relative positions and how they fit together. A label 'E-11' with an arrow points to the main shaft assembly (parts 2, 3, 4, 5, 6, 7, 10, 11, 12, 13, 14, 16, 17, 18, 19).

[illegible]

This exploded view diagram illustrates the assembly of a motorcycle headlight. The central component is the main headlight housing (1). To its left is the left side cover (2), and to its right is the right side cover (3). The diagram shows how these covers are attached to the main housing using various fasteners:

- Two screws (4) are used to secure the top of the side covers to the main housing.
- Two clips (5) are used to attach the bottom of the side covers to the main housing.
- Additional clips (5) are shown for mounting the side covers to the motorcycle's frame.
- A small rectangular component (4) is shown being inserted into a slot on the side cover.

19

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

- 1**: Upper engine cover.
- 2**: Lower engine cover.
- 3**: Main chassis frame.
- 4**: Washers or spacers.
- 5**: Nuts.
- 6**: Mounting brackets.
- 7**: Pulleys or rollers.
- 8**: Washers or spacers.
- 9**: Screws or bolts.
- 10**: Bolts.

The diagram shows the engine covers (1, 2) being attached to the main frame (3) using bolts (10), washers (8), and nuts (5). The mounting brackets (6) are secured with screws (9). The pulleys (7) are positioned between the frame and the engine covers, held in place by washers (8) and bolts (10).

20

FIGURA N° 19: MANUBRIO

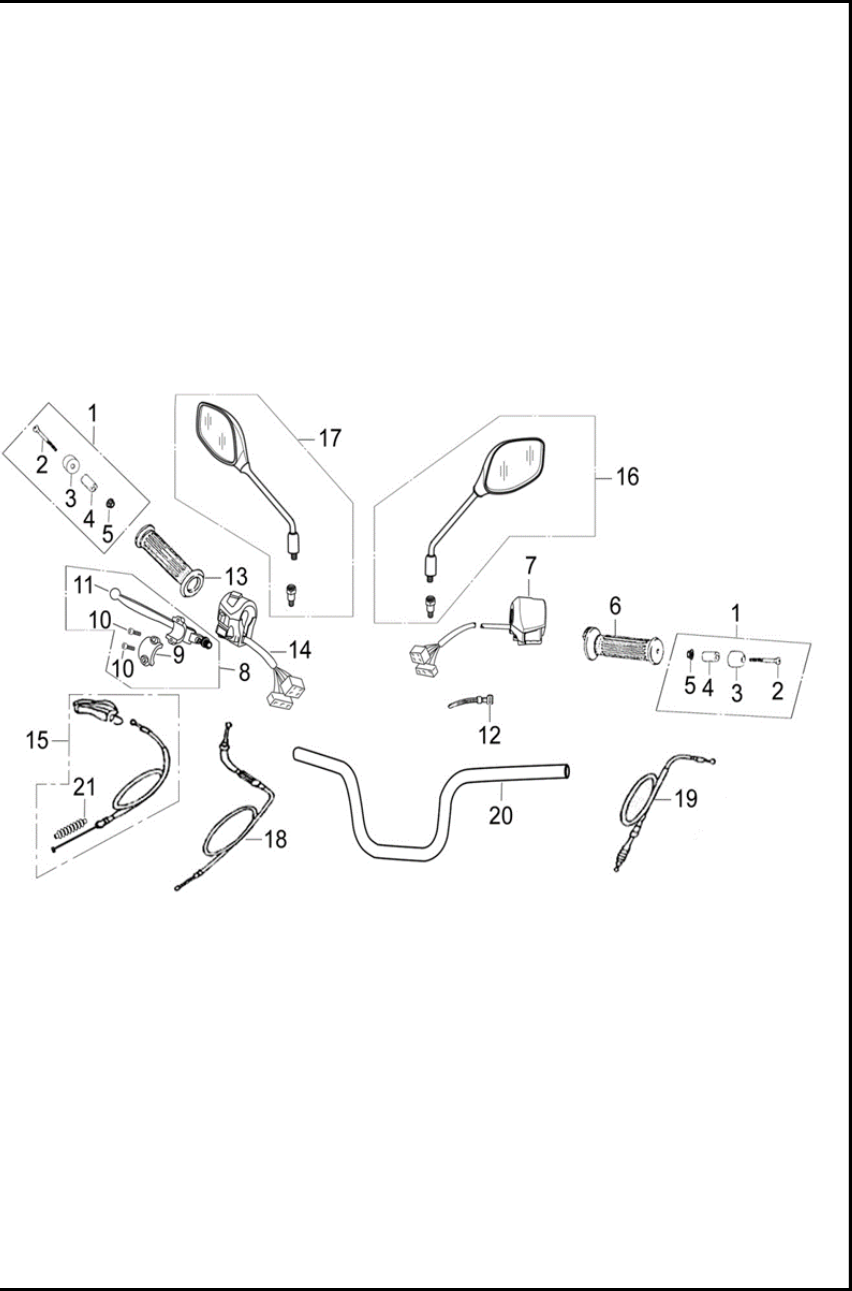


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	JJA47370A1B01	SET MONTAJE BUJE MANUBRIO	2	11043617
2	JJA93351A0A00	TORNILLO 6X70	2	11043694
3	JJA47371A0B01	BUJE MANUBRIO	2	11043618
4	JJA47372A0A00	BUJE	2	11080870
5	Q32006F30	TUERCA M6	2	11013246
6	QJX47300A1B01	MANILAR DERECHO	1	11080871
7	WIA35100A7A00	COMANDO DERECHO	1	11044165
8	JIN47600A0B01	SOPORTE Y LEVA CLUTCH	1	11043614
9	JIN47622A0B01	SOPORTE LEVA CLUTCH	1	11043616
10	Q2180520F37	TORNILLO 5X20	2	11043691
11	JIN47611A0B01	LEVA CLUTCH	1	11043615
12	WIA46911A0B01	ABRAZADERA	2	11044167
13	QJX47411A1B01	MANILAR IZQUIERDO	1	11080872
14	QJX35200A1B01	COMANDO IZQUIERDO	1	11043886
15	QIE46200A1A00	CABLE CLUTCH	1	11043831
16	WJJ57100B3B14	ESPEJO DERECHO	1	11080873
17	WJJ57200B3B14	ESPEJO IZQUIERDO	1	11080874
18	QIC46350A1A00	CABLE CHOKE	1	11043784
19	QIE46300A0A00	CABLE ACELERADOR	1	11043832
20	QJX47111A4B03	MANUBRIO	1	11086845
21	QGR46244A0A00	GUARDAPOLVO CABLE CLUTCH	1	11062683

FIGURA N° 20: ESPIGA CENTRAL

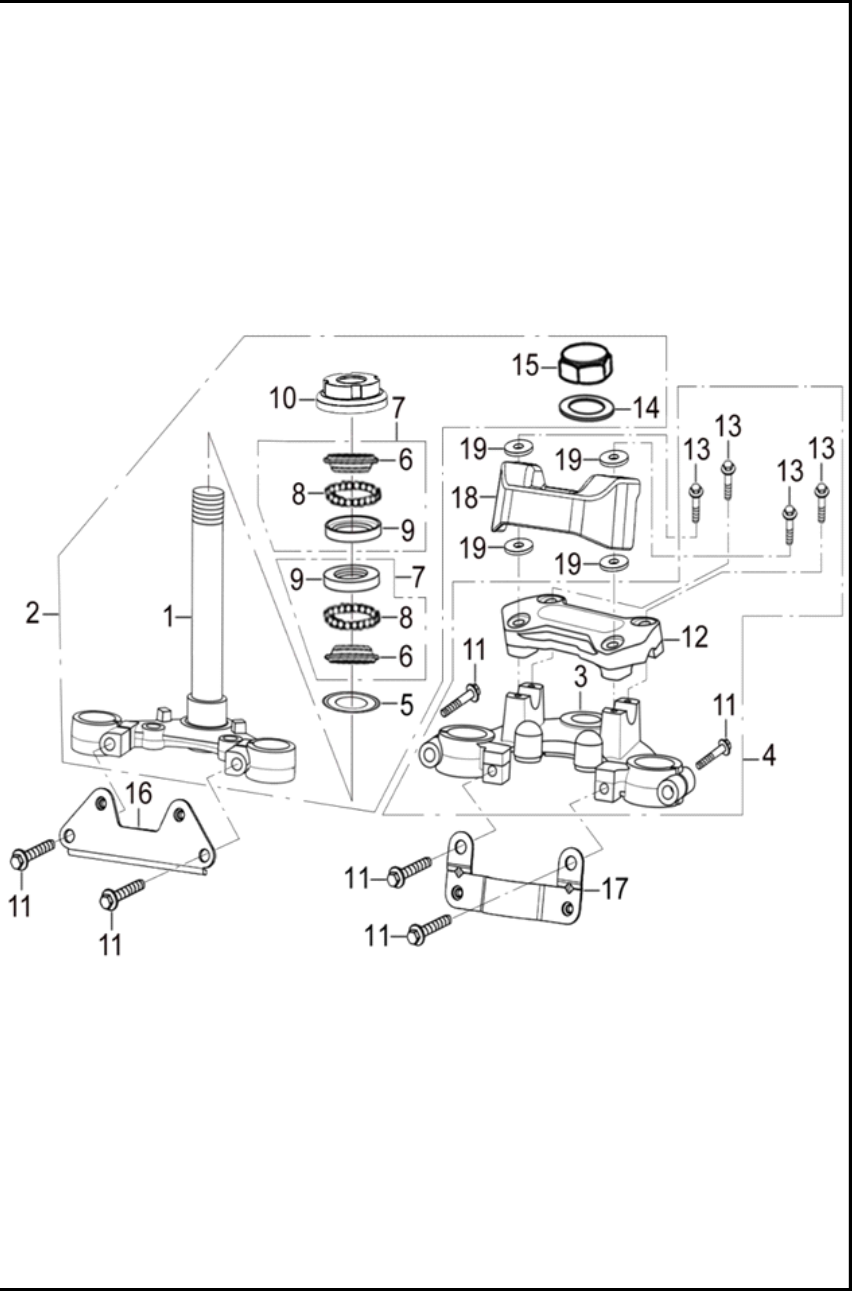


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	QIC51210A0B02	ESPIGA CENTRAL	1	11043785
2	QIC51200A5B01	ESPIGA CENTRAL COMPLETA	1	11045347
3	QIC51311A0B01	CABEZA ESPIGA	1	11043786
4	QIE51310A2B01	CABEZA ESPIGA COMPLETA	1	11045348
5	QJX51970A0A00	GUARDAPOLVO DIRECCION	1	11043913
6	QJX51952A0A00	CUNA DIRECCION	2	11043912
7	QJX51950A0A00	SET CUNAS DIRECCION	2	11043909
8	QJX51950A1A00	CANASTILLA DIRECCION	2	11043910
9	QJX51951A0A00	CUNA SUPERIOR DIRECCION	2	11043911
10	QJX51975A0A00	GUARDAPOLVO DIRECCION	1	11043914
11	Q1840840T1F37	TORNILLO 8X40	6	11043672
12	QIE47151A1A00	ABRAZADERA MANUBRIO	1	11080875
13	Q1840630F37	TORNILLO 6X30	4	11043664
14	WIA93541A8M01	ARANDELA	1	11044176
15	WIA93221A1M01	TUERCA M22	1	11044172
16	QIE33910A0B12	SOPORTE FAROLA INFERIOR	1	10092055
17	QIE33930A0B12	SOPORTE FAROLA SUPERIOR	1	10092056
18	QIE35950A0A00	CUBIERTA MANUBRIO	1	10092057
19	FB093541J9N04	ARANDELA PLANA 6X18	4	10092058

FIGURA N° 22: BOMBA FRENO DELANTERO

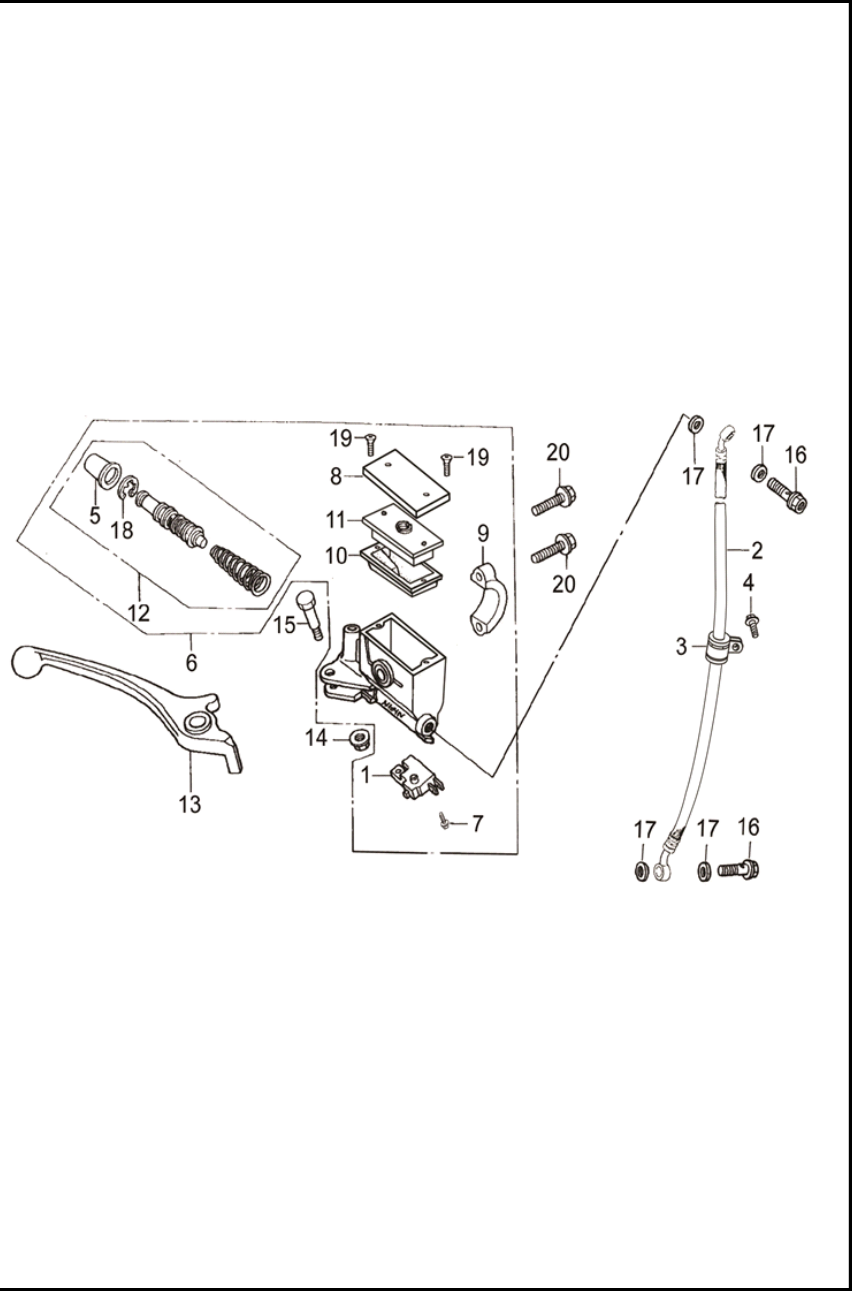


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	QJX35310A0A00	SWICHE FRENO DELANTERO	1	11043887
2	QJE56700A0A00	MANGUERA FRENO DELANTERO	1	11043862
3	JJA56761A0B01	GUIA MANGUERA FRENO DELANTERO	1	11043621
4	Q1840612F37	TORNILLO 6X12	1	11043654
5	QJX56427A0A00	GUARDAPOLVO	1	11045349
6	QJX56400A0B01	BOMBA FRENO DELANTERO	1	11043916
7	Q2360410F37	TORNILLO 4X10	1	11043699
8	QJX56423A0B01	TAPA BOMBA FRENO DELANTERO	1	11043917
9	QJX47513A0B01	ABRAZADERA BOMBA FRENO DELANTERO	1	11043905
10	QJX56426A0A00	DIAFRAGMA BOMBA FRENO DELANTERO	1	11043919
11	QJX56425A0A00	EMPAQUE BOMBA FRENO DELANTERO	1	11043918
12	QJX56430A0A00	KIT EMPAQUETADURAS BOMBA FRENO DEL.	1	11043920
13	QJX47511A0B01	LEVA FRENO DELANTERO	1	11043904
14	Q33206F37	TUERCA M6	1	11043717
15	QGR93121A0N07	TORNILLO M6X30	1	10092062
16	JJA93133A0N07	TORNILLO M10X1.25X22	2	10092063
17	QGC93531A0A00	ARANDELA M10	4	11026276
18	QJX56435	ANILLO SEGURIDAD	1	10092064
19	Q2540412F37	TORNILLO M4X12	2	10092065
20	Q1840622F37	TORNILLO 6X22	2	11043660

FIGURA N° 23: CALIPER DELANTERO

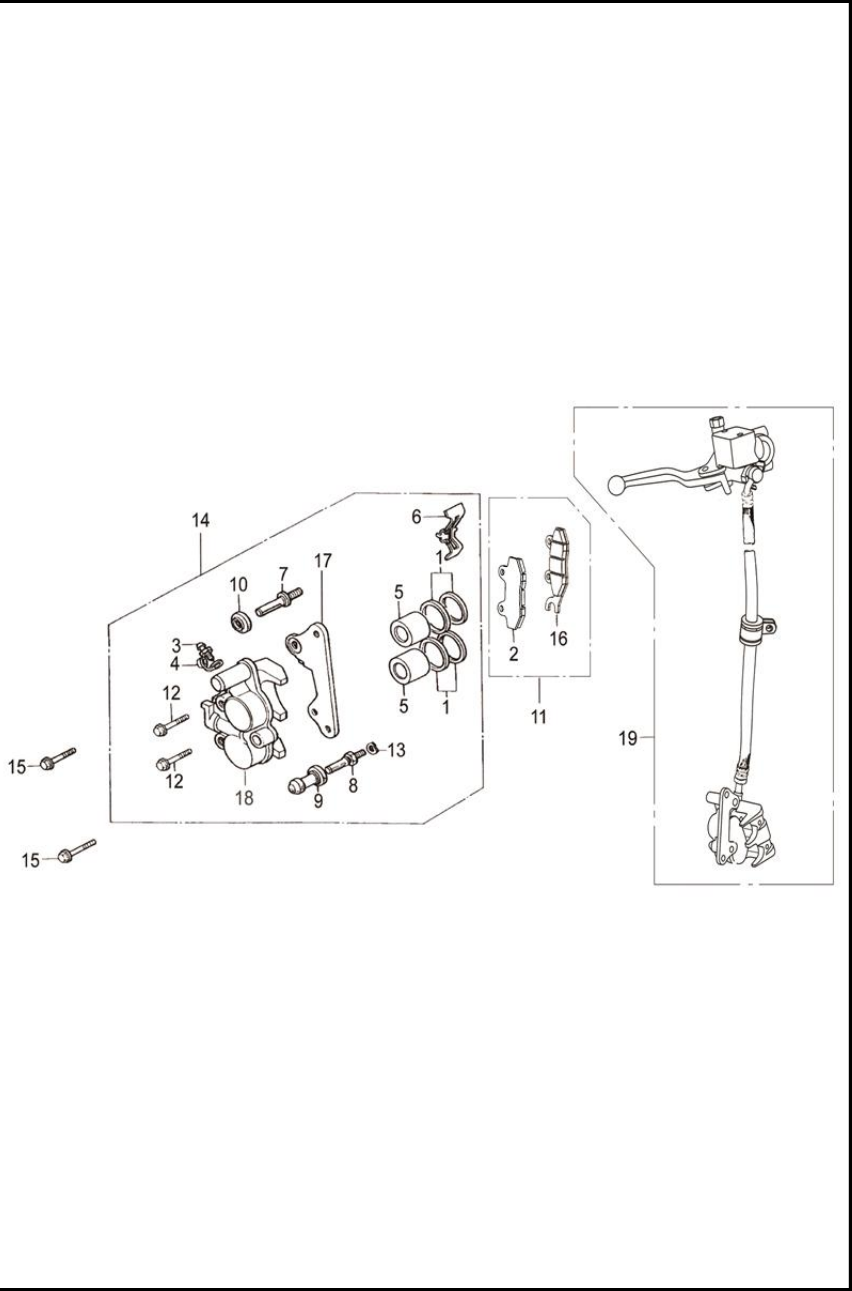


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	QJX56544A0A00	SELLO CALIPER	2	11043927
2	QJX56530A0A00	PASTAS FRENO DELANTERO	1	11043923
3	QJX93346A0A00	TORNILLO DE SANGRADO	1	11043953
4	QJX56547A0A00	CAPUCHON TORNILLO DE SANGRADO	1	11043928
5	QJX56541A0A00	PISTON CALIPER	2	11043924
6	QJX56571A0A00	RESORTE PASTAS FRENO DELANTERO	1	11043933
7	QJX56542A0A00	PASADOR CALIPER	1	11043925
8	QJX56543A0A00	PASADOR CALIPER	1	11043926
9	QJX56548A0A00	GUARDAPOLVO	1	11043929
10	QJX56549A0A00	GUARDAPOLVO	1	11043930
11	QJX55110A0A00	PASTILLAS FRENO	1	11080877
12	QJX56552A0A00	TORNILLO	2	11043932
13	Q40408F37	ARANDELA M8	1	10092066
14	QJX56500A0B01	CALIPER DELANTERO COMPLETO	1	11084741
15	Q1840835F37	TORNILLO M8X35	2	10092067
16	QJX56520A0A00	PASTAS FRENO DELANTERO	1	11043923
17	QJE56560A0B01	SOPORTE CALIPER DELANTERO	1	11043861
18	QJX56510A0A00	CUERPO CALIPER	1	11045351
19	QJE56010A0B01	BOMBA FRENO DELANTERO CON CALIPER	1	11044195

FIGURA N° 24: SUSPENSION DELANTERA

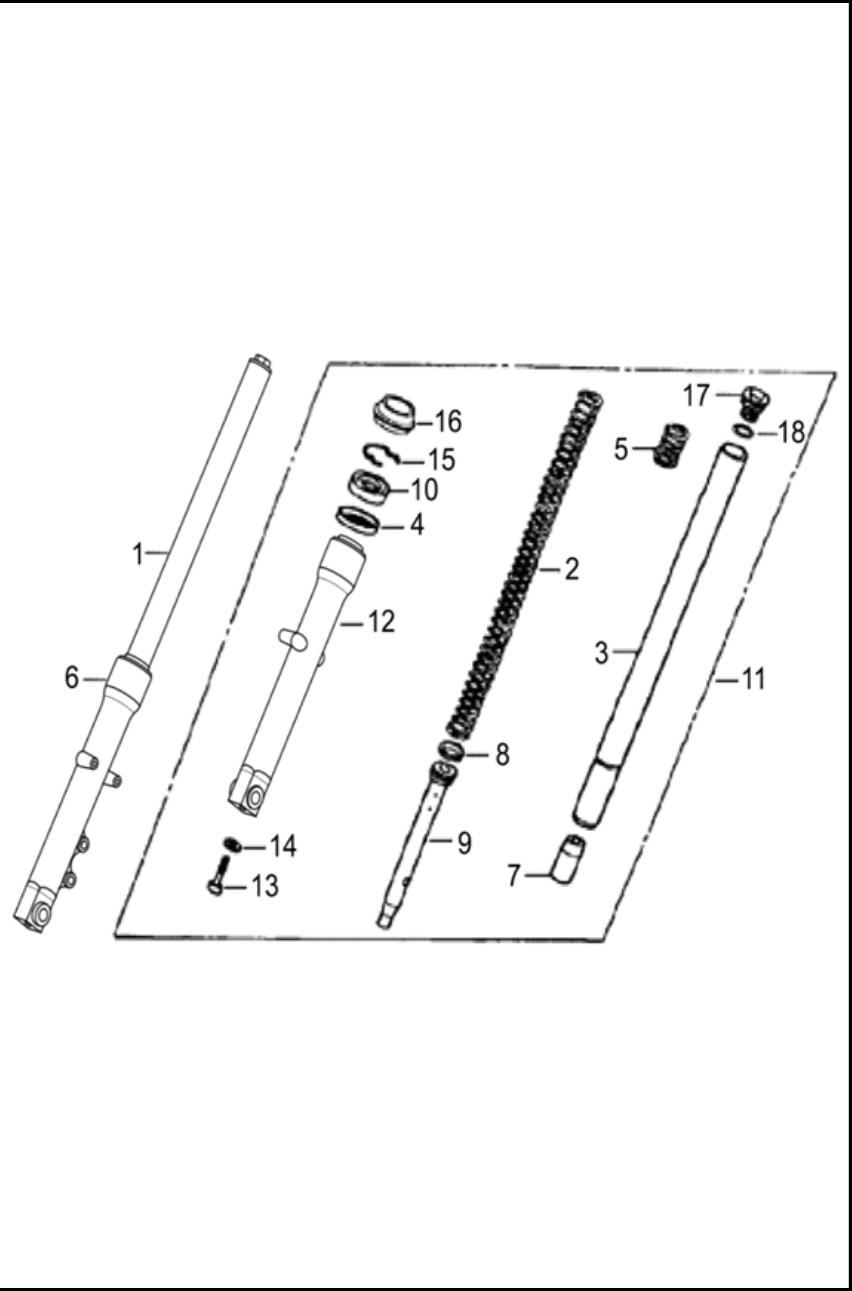


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	QJE52400A0B03	TUBO TELESCOPICO DERECHO COMPLETO	1	11043856
2	QJE52441A0A00	RESORTE TUBO TELESCOPICO	1	11043857
3	QIC52411A0M01	TUBO TELESCOPICO	1	11043787
4	QIC52444A0A00	BUJE TUBO TELESCOPICO	1	11043796
5	QIC52435A0A00	RESORTE CORTO TUBO TELESCOPICO	1	11043791
6	QIC52431A0B03	CAMISA DERECHA TUBO TELESCOPICO	1	11043788
7	QIC52433A0A00	BUJE INTERNO TUBO TELESCOPICO	1	11043789
8	QIC52449A0A00	PIN CILINDRO INTERNO TUBO TELESCOPICO	1	11043797
9	QIC52434A0A00	CILINDRO INTERNO TUBO TELESCOPICO	1	11043790
10	QIC52437A0A00	RETEN	1	11043792
11	QJE52500A0B03	TUBO TELESCOPICO IZQUIERDO COMPLETO	1	11043858
12	QIC52531A0B03	CAMISA IZQUIERDA TUBO TELESCOPICO	1	11043798
13	Q2180830F32	TORNILLO 8X30	1	11043697
14	QIC93541	ARANDELA M8	1	10092068
15	QIC52438A0A00	PIN DE SEGURIDAD	1	11043793
16	QIC52439A0A00	GUARDAPOLVO	1	11043794
17	QIC52442A0A00	TORNILLO TAPON TUBO TELESCOPICO	1	11043795
18	Q7112120265GS	ANILLO RETENEDOR	1	11043761

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

- 1**: Side fairing (left)
- 2**: Side fairing (right)
- 3**: Lower fairing (left)
- 4**: Lower fairing (right)
- 5**: Upper fairing (left)
- 6**: Upper fairing (right)
- 7**: Side fairing (left, inner)
- 8**: Side fairing (right, inner)
- 9**: Upper fairing (left, outer)
- 10**: Upper fairing (right, outer)
- 11**: Lower fairing (left, inner)
- 12**: Screws
- 13**: Screws
- 14**: Screws
- 15**: Screws
- 16**: Screws
- 17**: Screws
- 18**: Screws

The diagram shows the spatial relationship between these parts, with dashed lines indicating the assembly path. The fairings are designed to protect the engine and other mechanical components from wind and debris.

27

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

- 1**: Wheel rim
- 2**: Wheel hub
- 3**: Axle
- 4**: Wheel nut
- 5**: Wheel bearing
- 6**: Wheel nut
- 7**: Wheel bearing
- 8**: Wheel nut
- 9**: Wheel bearing
- 10**: Wheel disc
- 11**: Wheel bolt
- 12**: Wheel nut
- 13**: Axle nut

The diagram shows the wheel rim (1) being mounted onto the axle (3) using the axle nut (13). The wheel hub (2) is shown separately, with its own set of bearings (5, 7) and nuts (4, 6). The wheel disc (10) is shown being mounted onto the hub (2) using bolts (11) and nuts (12).

[illegible]

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

- 1**: Main frame or fork section.
- 2, 3, 4**: Small pins or spacers.
- 5**: Small circular components, likely washers or spacers.
- 6**: The wheel rim.
- 7**: The rear hub assembly.
- 8**: A circular component, possibly a fender or a disc.
- 9**: A small pin or screw.
- 10**: A small circular component, likely a washer or spacer.
- 11**: A curved component, possibly a fender or a disc.
- 12**: A curved component, possibly a fender or a disc.
- 13**: A small pin or screw.
- 14**: A small pin or screw.
- 15**: A small pin or screw.
- 16**: A small circular component, likely a washer or spacer.
- 17**: A long pin or screw.
- 18**: A curved component, possibly a fender or a disc.
- 19**: A curved component, possibly a fender or a disc.
- 20**: A small circular component, likely a washer or spacer.
- 21**: A small pin or screw.
- 22**: The main frame or fork section.
- 23**: A small pin or screw.
- 24**: A small circular component, likely a washer or spacer.
- 25**: A small circular component, likely a washer or spacer.
- 26**: A small circular component, likely a washer or spacer.
- 27**: A small circular component, likely a washer or spacer.
- 28**: A small circular component, likely a washer or spacer.
- 29**: A small circular component, likely a washer or spacer.
- 30**: A small circular component, likely a washer or spacer.

29

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

- 1:** Main frame or fork section.
- 2, 3, 4:** Small pins or spacers.
- 5:** Small screws or bolts.
- 6:** The wheel rim.
- 7:** The rear hub assembly.
- 8:** A circular disc or plate.
- 9:** A small pin or spacer.
- 10:** A small pin or spacer.
- 11, 12:** Spokes or spoke holders.
- 13, 14:** Small pins or spacers.
- 15:** A small pin or spacer.
- 16:** A small pin or spacer.
- 17:** A long bolt or screw.
- 18:** A curved bracket or fender.
- 19:** A curved bracket or fender.
- 20:** A small pin or spacer.
- 21:** A small pin or spacer.
- 22:** The front hub assembly.
- 23, 24:** Small pins or spacers.
- 25, 26, 27, 28, 29, 30:** Various internal hub components, including gears and bearings.

30

Diagram 5 illustrates the assembly of the seat base. The main view shows the seat base with a grid of slots. Components are labeled as follows: 1 points to the front edge, 2 points to small circular fasteners, 3 points to rectangular clips, and 4 points to larger rectangular clips. A separate view shows the front edge of the seat base with a small component labeled 5.

31

This diagram illustrates the assembly of a motorcycle helmet. The main components are labeled with numbers 1 through 12. Various sub-assemblies and fasteners are identified with callouts: F-23-5 (a small connector), F-26-8 (a bracket), F-26-7 (a small plate), F-26-6 (a small cap), F-27-18 (a cable), F-27-19 (a cable), F-26-5 (a small cap), F-26-4 (a small cap), F-26-3 (a small cap), F-26-2 (a small cap), F-26-1 (a small cap), F-25-1 (a small cap), F-24-1 (a small cap), F-23-1 (a small cap), F-22-1 (a small cap), F-21-1 (a small cap), F-20-1 (a small cap), F-19-1 (a small cap), F-18-1 (a small cap), F-17-1 (a small cap), F-16-1 (a small cap), F-15-1 (a small cap), F-14-1 (a small cap), F-13-1 (a small cap), F-12-1 (a small cap), F-11-1 (a small cap), F-10-1 (a small cap), F-9-1 (a small cap), F-8-1 (a small cap), F-7-1 (a small cap), F-6-1 (a small cap), F-5-1 (a small cap), F-4-1 (a small cap), F-3-1 (a small cap), F-2-1 (a small cap), F-1-1 (a small cap). The diagram shows the helmet shell (1) with various mounting points for the chin strap (2), cheek pads (3), and other accessories. The chin strap assembly includes a buckle (5) and a strap (6). The cheek pads (3) are attached to the helmet shell (1) using screws (4). The diagram also shows the installation of the chin strap (2) and the cheek pads (3) onto the helmet shell (1). The diagram is a technical drawing showing the exploded view of the helmet assembly. The main components are labeled with numbers 1 through 12. The callouts F-23-5, F-26-8, F-26-7, F-26-6, F-27-18, F-27-19, F-26-5, F-26-4, F-26-3, F-26-2, F-26-1, F-25-1, F-24-1, F-23-1, F-22-1, F-21-1, F-20-1, F-19-1, F-18-1, F-17-1, F-16-1, F-15-1, F-14-1, F-13-1, F-12-1, F-11-1, F-10-1, F-9-1, F-8-1, F-7-1, F-6-1, F-5-1, F-4-1, F-3-1, F-2-1, and F-1-1 refer to specific parts and fasteners shown in the diagram.

32

This exploded view diagram illustrates the assembly of a car seat headrest. The main components are labeled as follows:

- 1**: The main headrest housing.
- 2**: A flexible neck support or air tube connected to the bottom of the housing.
- 3**: A small circular component, likely a grommet or seal, located at the base of the neck support.
- 4**: A circular ring or grommet at the top of the neck support.
- 5**: A small rectangular plastic clip or bracket.
- 6**: A small circular component, possibly a screw or pin, used for mounting.
- 7**: A small circular component, possibly a screw or pin, used for mounting.
- 8**: A small circular component, possibly a screw or pin, used for mounting.
- 9**: A small circular component, possibly a screw or pin, used for mounting.
- 10**: A small circular component, possibly a screw or pin, used for mounting.
- 11**: A small circular component, possibly a screw or pin, used for mounting.
- 12**: A small rectangular plastic clip or bracket.
- 13**: A small circular component, possibly a screw or pin, used for mounting.
- 14**: A small circular component, possibly a screw or pin, used for mounting.
- 15**: A small circular component, possibly a screw or pin, used for mounting.
- 16**: A small rectangular plastic clip or bracket.
- 17**: A small rectangular plastic clip or bracket.

The diagram shows the relative positions of these parts, indicating how they fit together to form the complete headrest assembly.

33

This exploded view diagram illustrates the components of a portable air conditioning unit. The main unit (1) is shown with its condenser coils and top handle. A circular air filter (3) is positioned in front of the unit's intake. A rectangular panel (4) is shown to the left of the filter. A separate panel (5) is shown to the left of panel 4, with six screws (6) indicated for its assembly. A circular ring (7) is shown below the filter. A vertical pipe assembly (8) is shown at the bottom left, with a elbow (9) and a cap (11) at the top, and another elbow (10) and cap (11) at the bottom. A top handle (12) and a screw (13) are shown to the right of the main unit.

34

This exploded view diagram illustrates the assembly of a mechanical component, likely a door latch or handle mechanism. The parts are numbered 1 through 28. The main components include a large curved bracket (1), a long curved arm (14), a handle (15), a cylindrical housing (11), and a mounting plate (13). Smaller parts like screws (2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28), pins (1), and a coiled spring (14) are shown in their relative positions for assembly. The diagram uses perspective to show the spatial relationship between the various parts.

[illegible]

This exploded view diagram illustrates the assembly of a mechanical component, likely a door latch or handle mechanism. The parts are numbered 1 through 28. The main components include a large curved bracket (1), a long curved arm (14), a handle (15), a mounting plate (18), and a base plate (13). The assembly is secured with various fasteners: screws (2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 16, 17, 23, 24, 25, 26, 27, 28), bolts (19, 20, 21, 22), and a pin (2). The diagram shows the spatial relationship between these parts, indicating how they fit together to form the complete assembly.

36

FIGURA N° 33: GATO CENTRAL-PEDAL FRENO

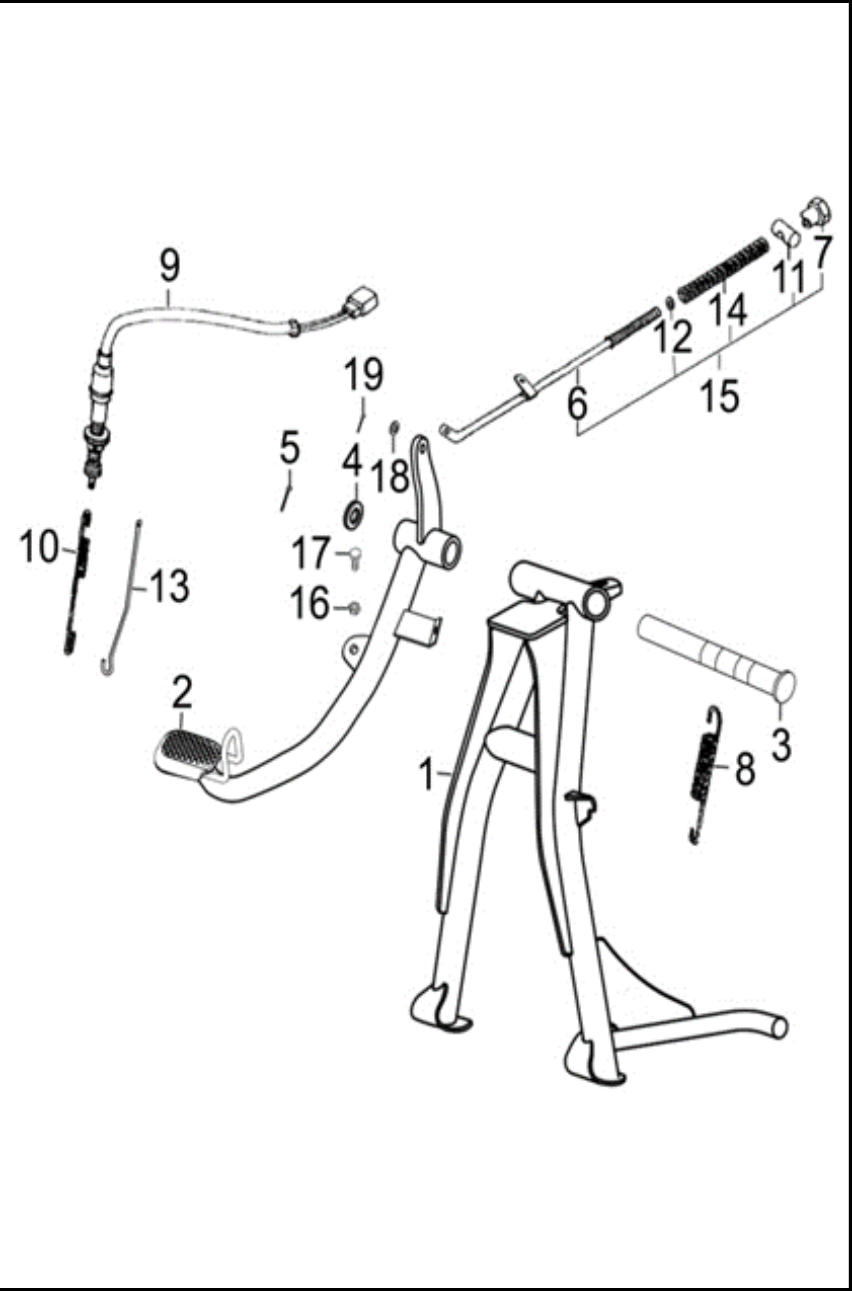


FIG. NO.	PORTE N°	DESCRIPCIÓN	CANT.	SAP
1	QIE42100A1B01	GATO CENTRAL	1	11043823
2	QJX65410A0B02	PEDAL FRENO	1	11043948
3	QJX42911A0N07	PASADOR GATO CENTRAL	1	11043895
4	WIA93541A5N07	ARANDELA	1	11044175
5	Q50025250F37	PIN DE SEGURIDAD 2.5X25	1	11043748
6	QJX65521A0N01	VARILLA FRENO TRASERO	1	11080888
7	WIA93241A5N01	TUERCA M6	1	11080889
8	QIE42913A0N07	RESORTE GATO CENTRAL	1	11043896
9	YGA35330A1A00	SENSOR FRENO TRASERO	1	11044184
10	QIE35913A0N04	RESORTE SWICHE STOP	1	11043815
11	WIA65512A0N01	PIN PASADOR VARILLA FRENO TRASERO	1	11045361
12	Q40306F37	ARANDELA 6 MM	1	11043739
13	QJX35933A0N07	SWITCH STOP	1	11086859
14	WIA65511A0N01	RESORTE VARILLA FRENO TRASERO	1	11045362
15	QJX65510A1N01	VARILLA FRENO TRASERO	1	11043949
16	QIC93120A0A00	TORNILLO	1	11043799
17	Q33006F37	TUERCA M6	1	11043710
18	Q40205F37	ARANDELA 5 MM	1	11043732
19	Q50020200F37	PIN DE SEGURIDAD 2X20	1	11043746

FIGURA N° 34: GUARDABARRO TRASERO

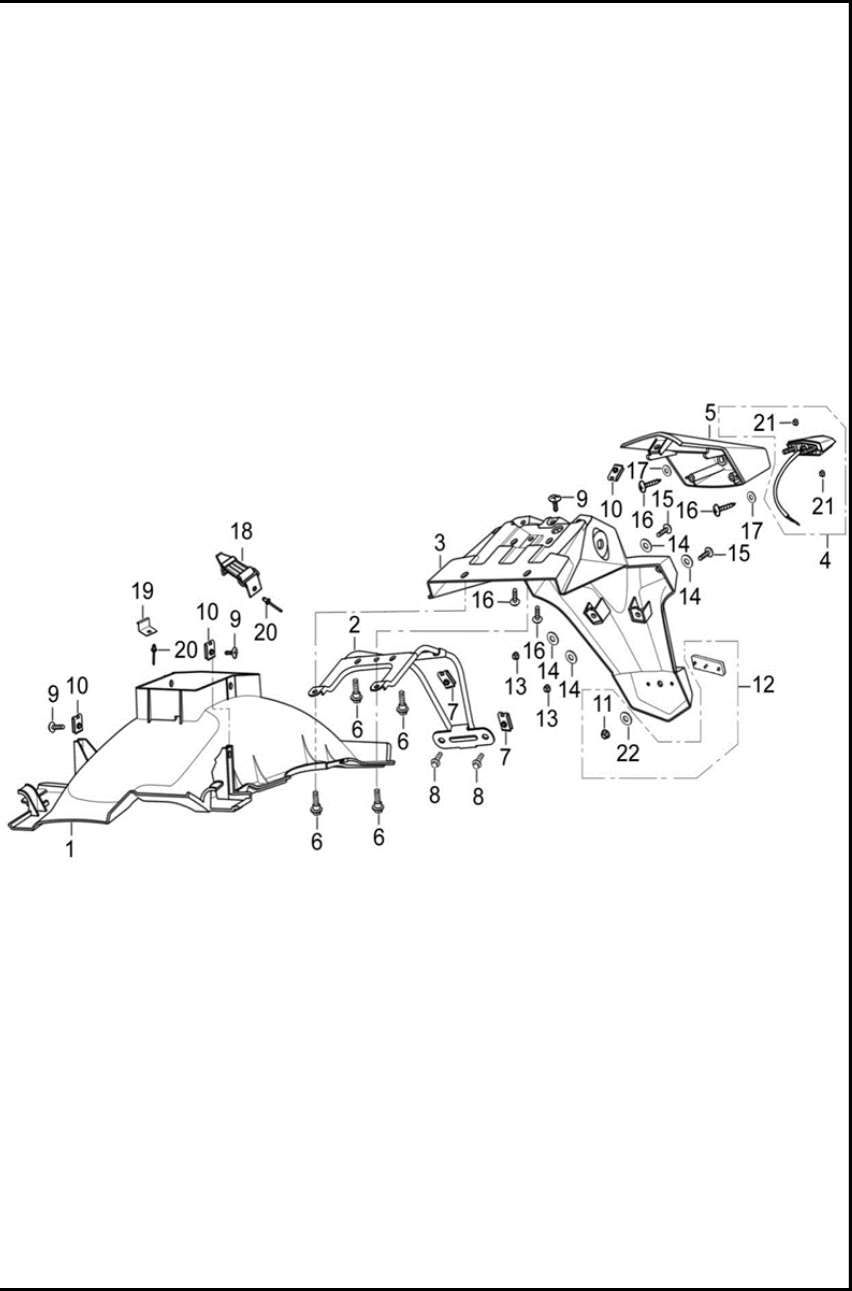


FIG. NO.	PORTE N°	DESCRIPCIÓN	CANT.	SAP
1	QIE63111A1A00	GUARDABARRO TRASERO INTERNO	1	11043842
2	QIE63950A0B01	SOPORTE GUARDABARRO TRASERO	1	11043845
3	QIE63151A1A00	GUARDABARRO TRASERO	1	11043843
4	UMX33760A5A00	LUZ PLACA	1	11086860
5	QIE63723A1A00	PROTECTOR LUZ PLACA	1	11086861
6	XGA93121A3N07	TORNILLO 6X17	4	11044183
7	FB093261C1N07	TUERCA DE AJUSTE 6X20X16	2	11043372
8	Q1840612F37	TORNILLO 6X12	4	11043654
9	AQA93311A0N04	TORNILLO 5X12 11043351	4	11043350
10	FB093261A1N07	TUERCA M5X17X11	4	10092075
11	Q340B06F3	TUERCA M6	1	11046581
12	ZJA33820A0A00	REFLECTORES LATERALES TRASERO	1	11031925
13	Q340B06F37	TUERCA M6	2	11043719
14	Q40206F37	ARANDELA 6 MM	4	11043734
15	Q2140616F37	TORNILLO 6X16	2	11043688
16	Q27142160F37	TORNILLO 4.2X16	4	11043704
17	Q40204F37	ARANDELA 4 MM	2	11043731
18	QMA43630A0A00	BANDA ESTUCHE HERRAMIENTA	1	11044143
19	QMA43621A0B01	PLATINA SOPORTE	1	11044142
20	Q4404890F35	PIN PLASTICO 4.8X9	2	11043743
21	Q31205F37	TUERCA M5	2	11043706
22	Q40106F34	ARANDELA 6MM	1	11013270

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

- 1**: The main seat frame, shown in two orientations to indicate assembly from either side.
- 2**: The seat post, which fits into the frame.
- 3**: The seat post clamp, which secures the post to the frame.
- 4**: Two small screws used to secure the seat post clamp.
- 5**: The seat base, which is attached to the underside of the seat frame.
- 6**: A small pin or screw used to secure the seat base.
- 7**: A small pin or screw used to secure the seat base.
- 8**: The seat cushion, which is placed on top of the seat base.
- 9**: The seat cushion, shown in an exploded view from the side.
- 10**: A circular washer or spacer used between the seat base and the seat post.

39

This diagram shows the components of a car headlight assembly. The main assembly is shown in a perspective view, with various parts labeled with numbers 1 through 11. The components include:

- 1**: The main headlight housing.
- 2**: A light bulb.
- 3**: A wiring harness with a connector.
- 4**: Two screws for mounting the housing to the vehicle frame.
- 5**: Two screws for mounting the housing to the vehicle frame.
- 6**: Two small plastic clips or spacers.
- 7**: Two screws for mounting the housing to the vehicle frame.
- 8**: Two small plastic clips or spacers.
- 9**: Two small plastic clips or spacers.
- 10**: Two small plastic clips or spacers.
- 11**: Two small plastic clips or spacers.

41

The diagram illustrates four different handle configurations for a power tool, labeled 1 through 4. Each configuration includes a handle assembly and a set of interchangeable components numbered 5, 6, and 7.

- Configuration 1:** Shows a handle with a trigger switch. The interchangeable components are a ring (5), a washer (6), and a nut (7).
- Configuration 2:** Shows a handle with a trigger switch and a different grip. The interchangeable components are a ring (5), a washer (6), and a nut (7).
- Configuration 3:** Shows a handle with a trigger switch and a different grip. The interchangeable components are a ring (5), a washer (6), and a nut (7).
- Configuration 4:** Shows a handle with a trigger switch and a different grip. The interchangeable components are a ring (5), a washer (6), and a nut (7).

43

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

- 1**: The main rear wheel hub and axle assembly.
- 2**: A long, straight axle tube.
- 3**: A shorter axle tube, likely for a fender or rack mount.
- 4**: Two sets of axle end caps or fender mounts, one for each end of the axle tubes.
- 5**: Two sets of axle end caps or fender mounts, one for each end of the axle tubes.
- 6**: A curved fender or rack mount bracket.
- 7**: Two sets of small pins or washers used to secure the fender/rack mount.
- 8**: Two sets of axle end caps or fender mounts, one for each end of the axle tubes.

44

This diagram illustrates the assembly of a boat hull, showing two main hull sections (1 and 2) and various fasteners and components. The parts are numbered as follows:

- 1**: Upper hull section.
- 2**: Lower hull section.
- 3**: Small fastener (screw/bolt).
- 4**: Small fastener (screw/bolt).
- 5**: Large fastener (screw/bolt).
- 6**: Large fastener (screw/bolt).
- 7**: Small fastener (screw/bolt).
- 8**: Small fastener (screw/bolt).
- 9**: Small fastener (screw/bolt).
- 10**: Small fastener (screw/bolt).
- 11**: Small fastener (screw/bolt).

The diagram shows the two hull sections being joined together using these fasteners. Section 1 is positioned above section 2, and the fasteners are used to secure the joint. The diagram also shows individual fasteners and components separately, indicating their placement in the assembly.

45

This diagram is an exploded view of a mechanical assembly, likely a motorcycle frame or engine component. It shows various parts numbered 1 through 34. The main frame structure is shown in the center, with a handlebar at the top left and a seat at the top right. The engine and transmission components are shown at the bottom. The diagram includes callouts for specific parts and their assembly points, such as bolts, nuts, and washers. The parts are numbered as follows:

- 1: Main frame tube
- 2: Bolt
- 3: Washer
- 4: Bracket
- 5: Bolt
- 6: Bolt
- 7: Nut
- 8: Bolt
- 9: Bolt
- 10: Lever
- 11: Bolt
- 12: Bolt
- 13: Bolt
- 14: Bracket
- 15: Bolt
- 16: Bolt
- 17: Bolt
- 18: Bolt
- 19: Bolt
- 20: Bolt
- 21: Bolt
- 22: Bolt
- 23: Bolt
- 24: Bolt
- 25: Bolt
- 26: Bolt
- 27: Bolt
- 28: Bolt
- 29: Bolt
- 30: Bolt
- 31: Bolt
- 32: Bolt
- 33: Bolt
- 34: Bolt

46

47

Diagram 1 shows the tools and components required for the first step of the installation. The components include a rectangular panel with a small circular hole, a long thin rod, a short thick rod, a long thin rod with a handle, and three wrenches of different sizes.

[illegible]

49

