



CATÁLOGO DE PARTES



ONEST 100

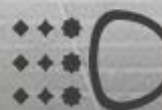


**SISTEMA DE
ENCENDIDO
AUTOMÁTICO
DE LUCES**

Para mayor información
del sistema, consulte
la página web:
<http://www.autecomobility.com/sistemas-de-seguridad>



**SISTEMA
ANTIBLOQUEO
DE FRENOS
NO INCLUIDO**



**LUCES DE
CIRCULACIÓN
DIURNA
NO INCLUIDO**

Mobil Super[™]
4T Ultra



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CON EL RESPALDO



ANEXO INFORMACIÓN DE SEGURIDAD

Verifique la carátula de este manual para conocer cuál de los siguientes dispositivos de seguridad posee su vehículo.



SISTEMA ANTIBLOQUEO DE FRENOS

Sistema diseñado para evitar que las ruedas se bloqueen al frenar de forma brusca mientras se circula en línea recta, el sistema regula automáticamente la fuerza de frenado.

Aunque el sistema ABS proporciona estabilidad al detenerse, recuerde las siguientes características:

- * Para frenar de forma eficaz, deje de acelerar y utilice la leva de freno delantero y el pedal de freno trasero simultáneamente, de la misma manera que en el sistema de frenos de una motocicleta convencional
- * El ABS no puede compensar las condiciones adversas de la carretera, un error de juicio o un uso incorrecto de los frenos.



SISTEMA DE ENCENDIDO AUTOMÁTICO DE LUCES (AHO)

Sistema diseñado para que una vez se ponga el motor en marcha, la luz principal de la farola se encienda automáticamente.

Este sistema garantiza una mayor visibilidad del vehículo para los demás actores viales.



SISTEMA DE LUCES DE CIRCULACIÓN DIURNA (DRL)

Sistema de iluminación LED, el cual se enciende automáticamente al girar el interruptor de encendido a "ON".

Mientras la farola principal esté apagada, la luz LED alumbrará intensamente, si se enciende la farola principal, la luz LED se atenuará automáticamente.

No se recomienda dejar el interruptor de encendido en "ON" mientras el motor no esté en funcionamiento porque la batería se drenará prematuramente.

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.

REVISADO NOVIEMBRE 2024

Mobil Super™

4T Ultra

Aceite de alto desempeño para motores de cuatro tiempos



GRADO
SAE

20W-50

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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
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CALIDAD Y PRECIO!**

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EL EQUIPO ORIGINAL
DE LAS MOTOCICLETAS



*Una garantía de respaldo,
calidad y experiencia.*

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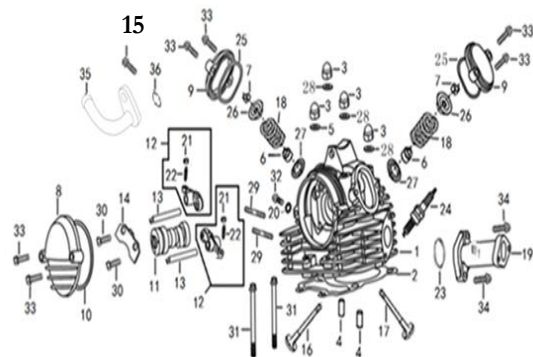


FIG. Nº 1 CULATA

PAG. Nº 1-2

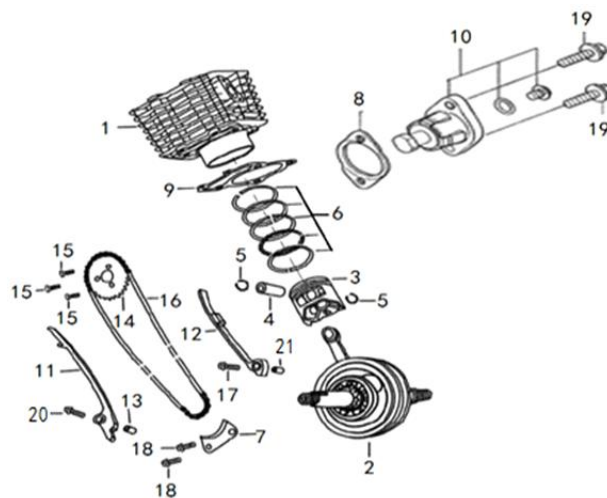


FIG. Nº 2 CIGÜEÑAL - CILINDRO - PISTON

PAG. Nº 3

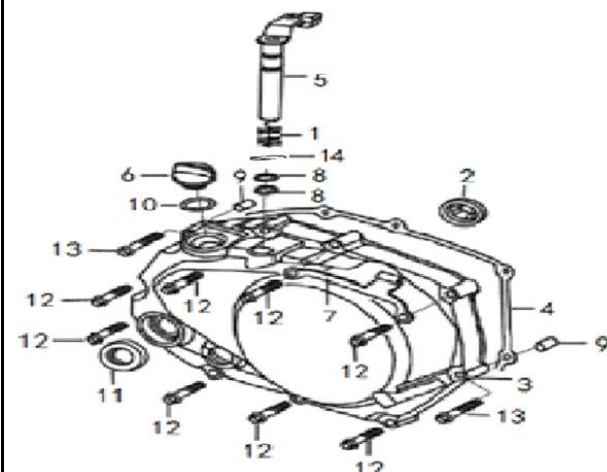


FIG. Nº 3 CUBIERTA CLUTCH

PAG. Nº 4

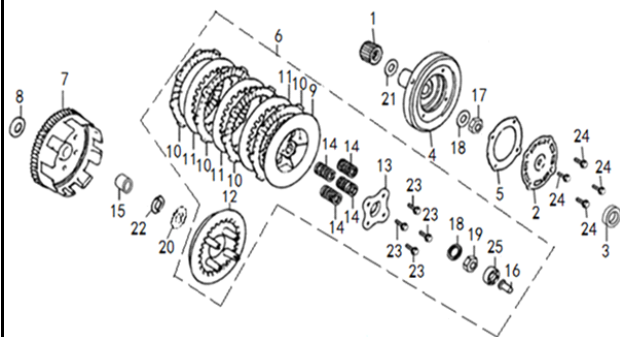


FIG. Nº 4 CLUTCH

PAG. Nº 5

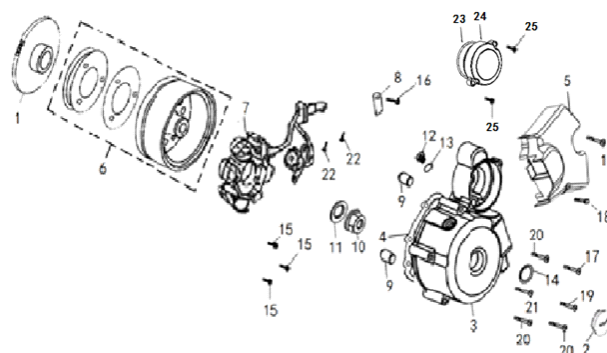


FIG. Nº 5 CUBIERTA VOLANTE - PLATO BOBINAS

PAG. Nº 6

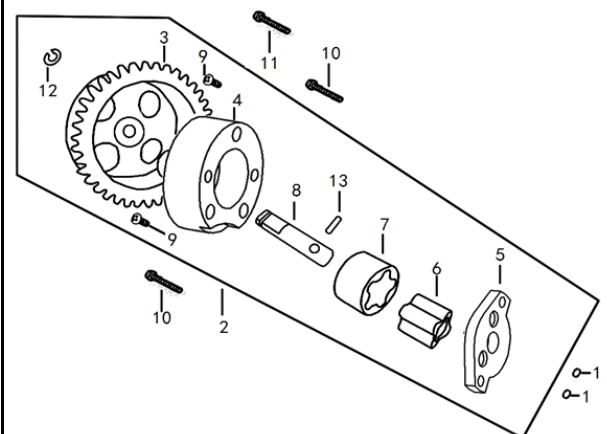
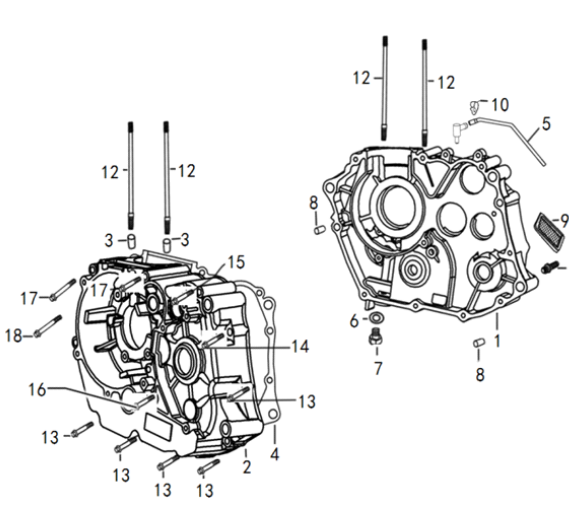
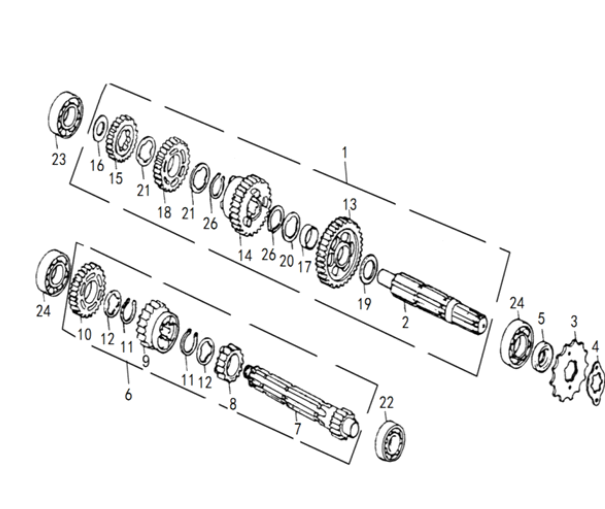
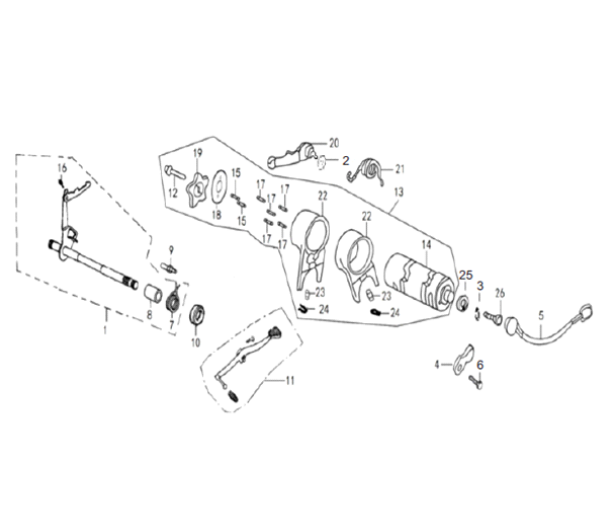
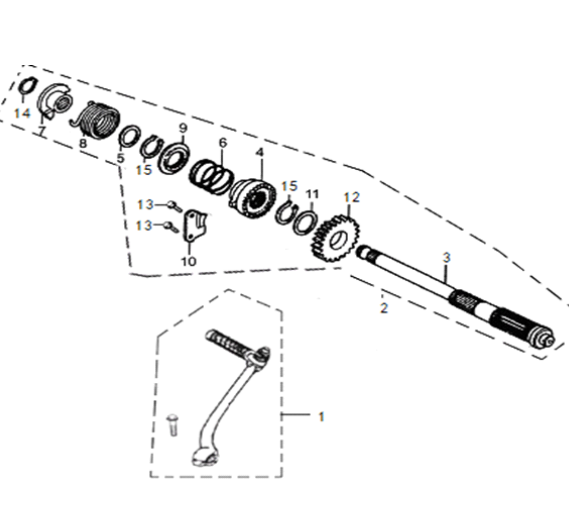
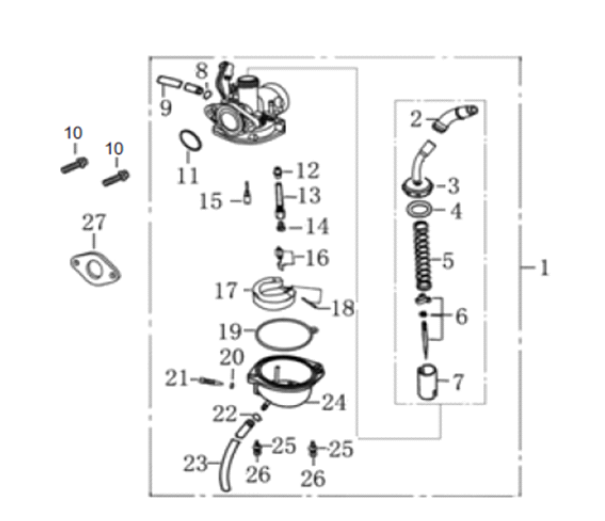
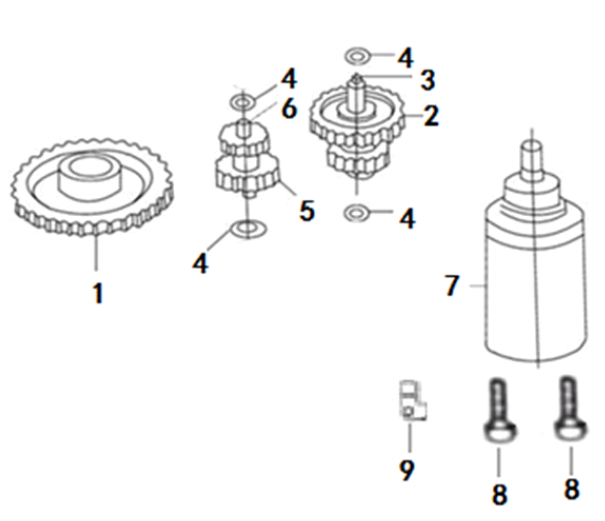


FIG. Nº 6 BOMBA DE ACEITE

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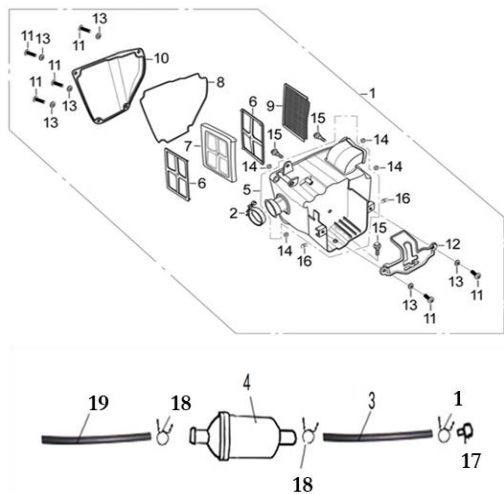


FIG. N° 13 CAJA FILTRO AIRE - FILTRO GASOLINA PAG. N° 15

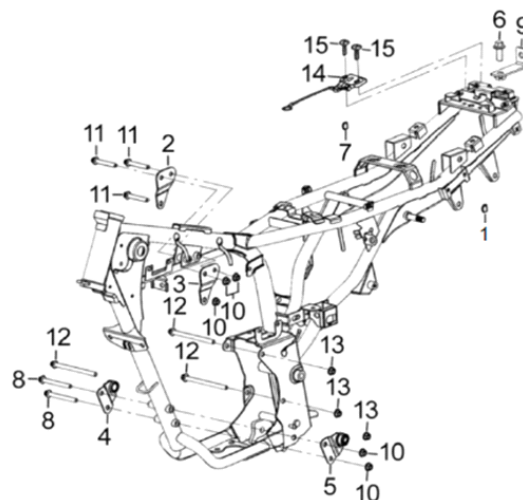


FIG. N° 14 COMPLEMENTOS CHASIS PAG. N° 16

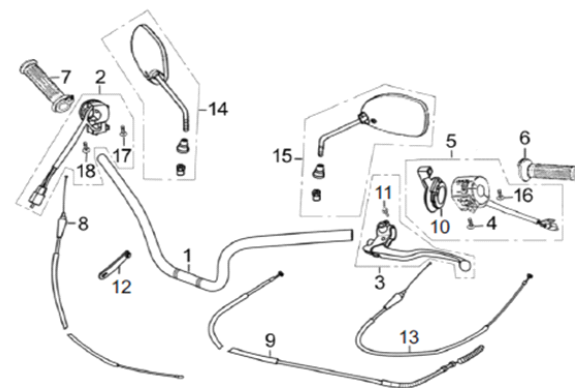


FIG. N° 15 MANUBRIO - COMANDOS - ESPEJOS PAG. N° 17

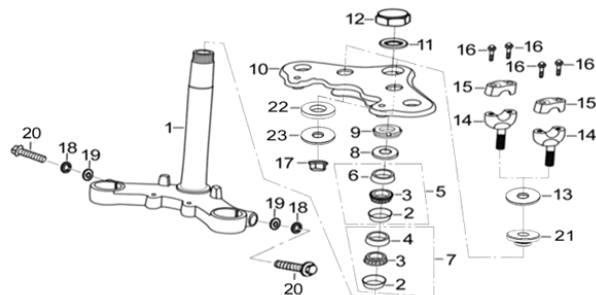


FIG. N° 16 EPIGA CENTRAL - CABEZA EPIGA PAG. N° 18

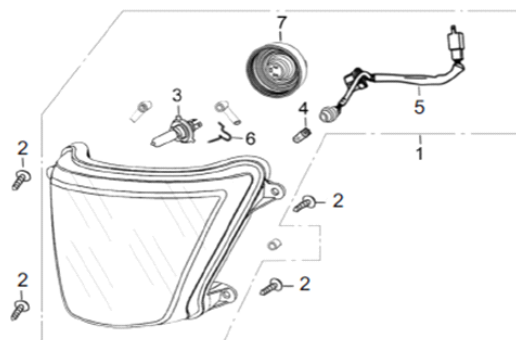


FIG. N° 17 FAROLA PAG. N° 19

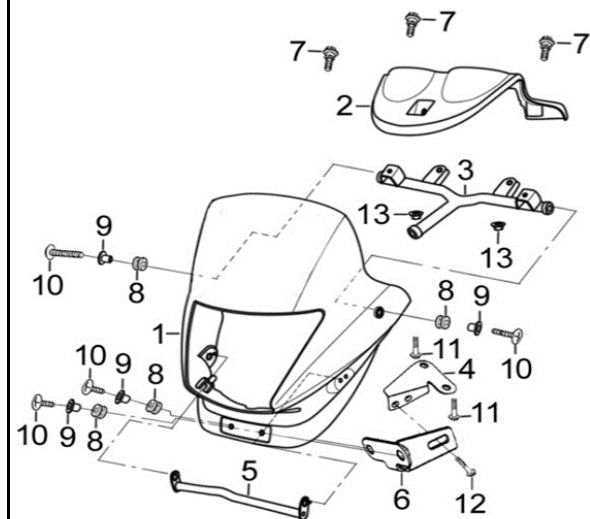


FIG. N° 18 CARENAJE FAROLA PAG. N° 20

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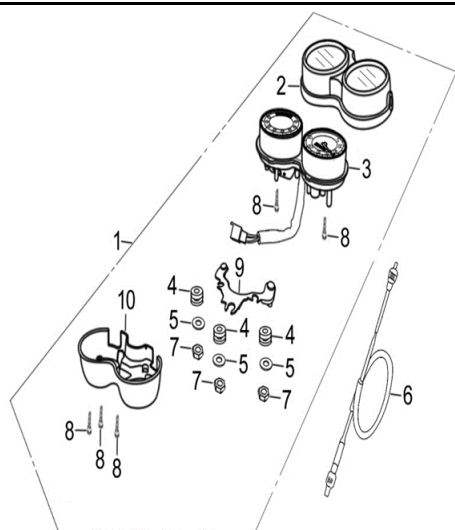


FIG. N° 19 VELOCÍMETRO

PAG. N° 21

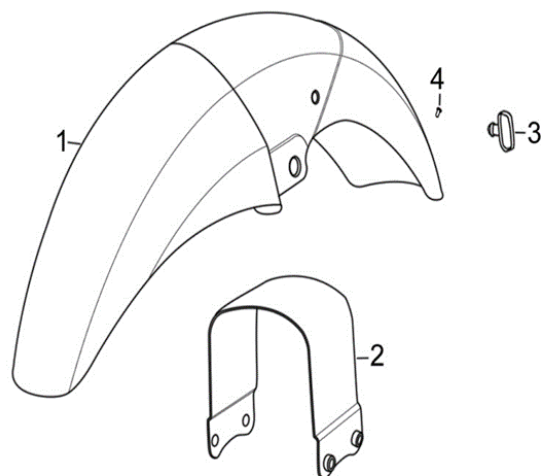


FIG. N° 20 GUARDABARRO DELANTERO

PAG. N° 22

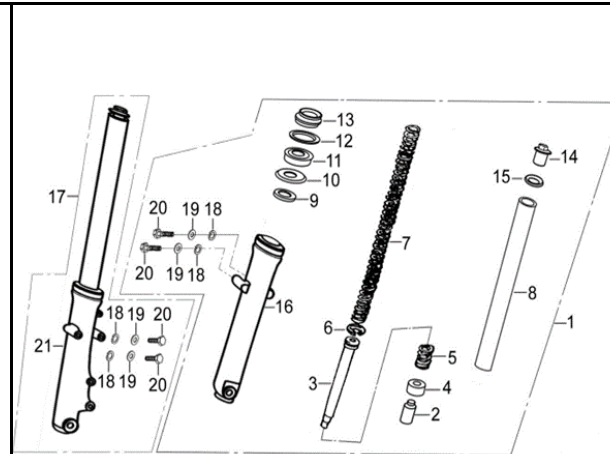


FIG. N° 21 SUSPENSIÓN DELANTERA

PAG. N° 23

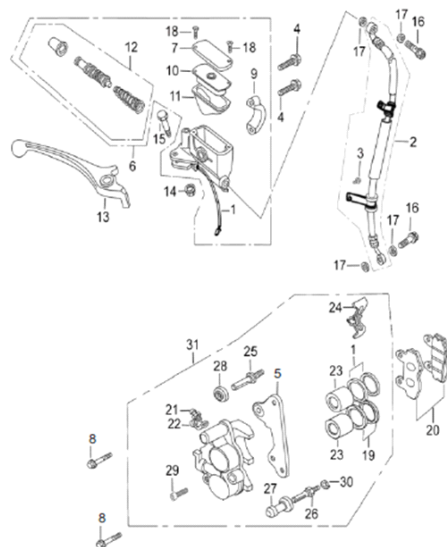


FIG. N° 22 BOMBA FRENO DELANTERO - CALIPER DELANTERO

PAG. N° 24-25

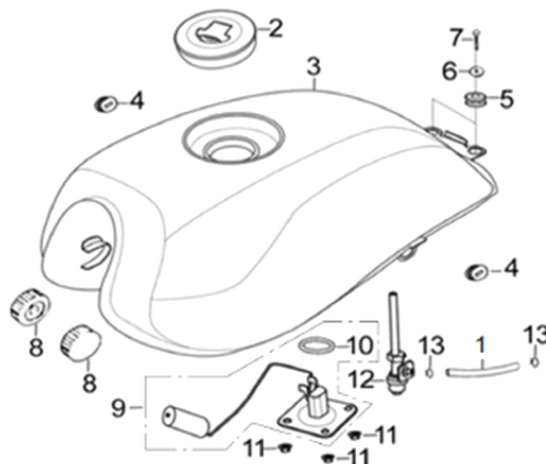


FIG. N° 23 TANQUE DE COMBUSTIBLE

PAG. N° 26

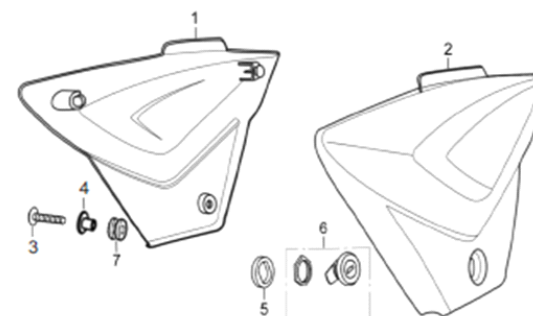


FIG. N° 24 TAPAS LATERALES

PAG. N° 27

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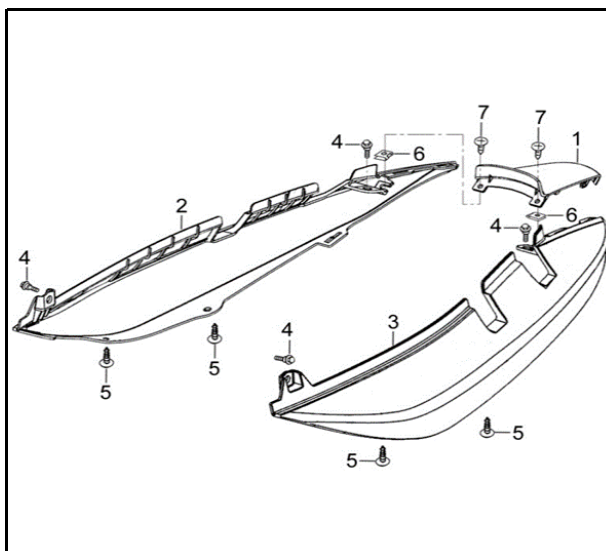


FIG. N° 25 CUBIERTAS SILLÍN

PAG. N° 28

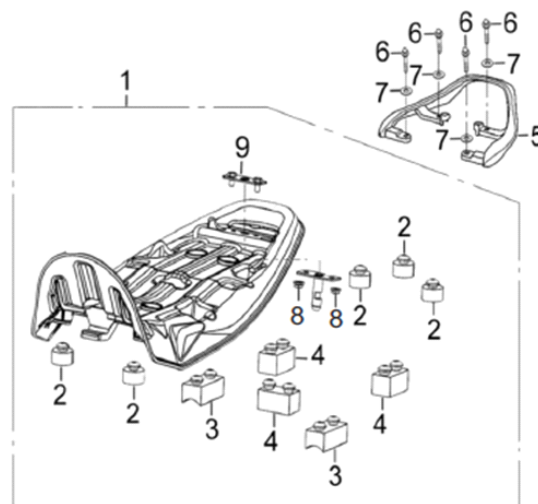


FIG. N° 26 SILLÍN

PAG. N° 29

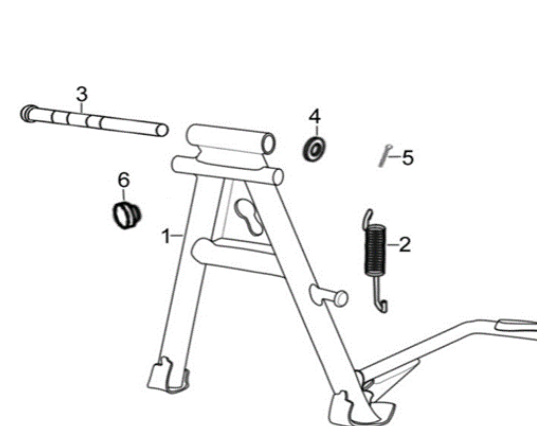


FIG. N° 27 GATO CENTRAL

PAG. N° 30

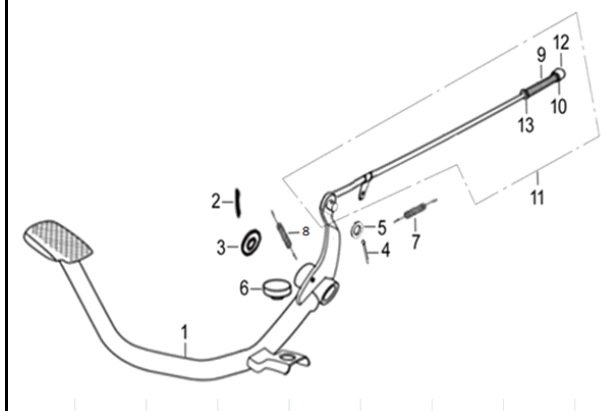


FIG. N° 28 PEDAL FRENO

PAG. N° 31

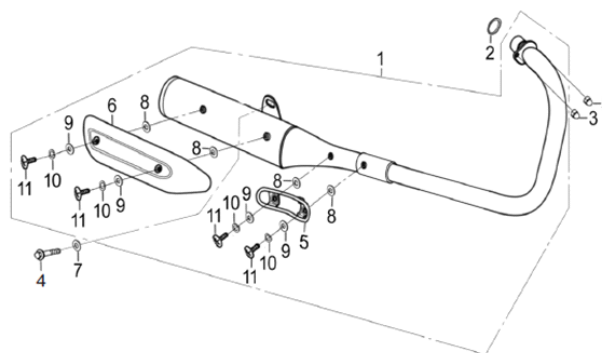


FIG. N° 29 SILENCIADOR

PAG. N° 32

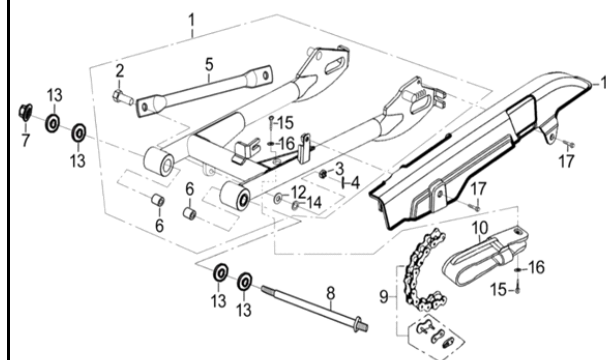
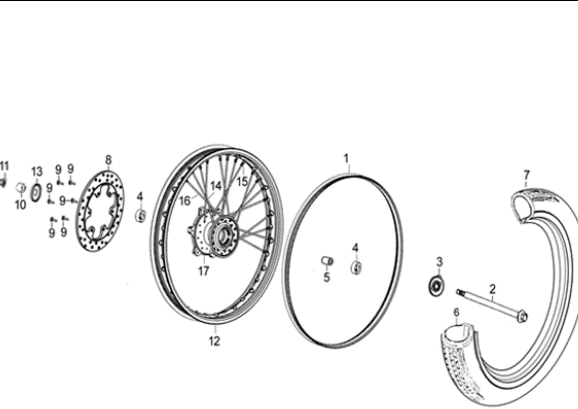
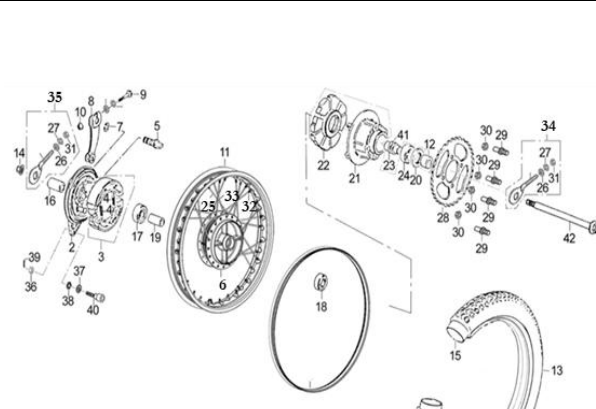
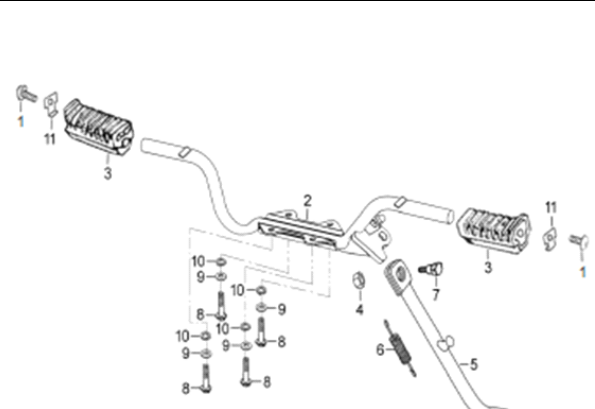
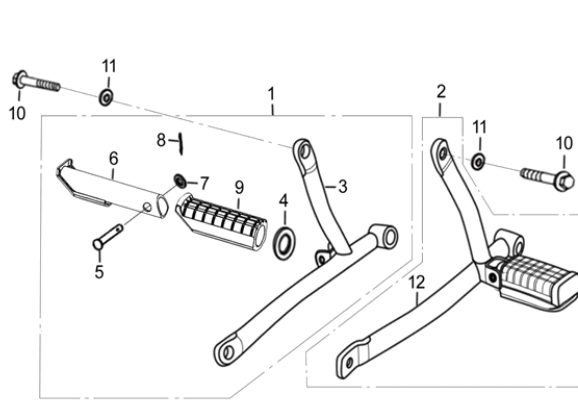
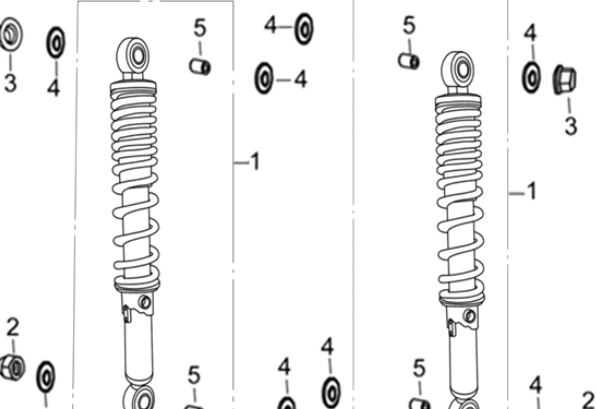
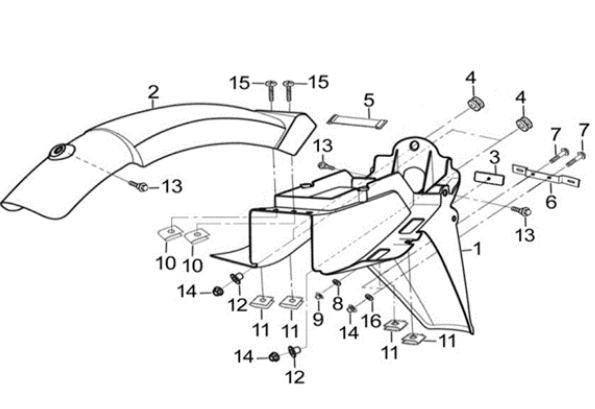


FIG. N° 30 BRAZO OSCILANTE - GUARDACADENA

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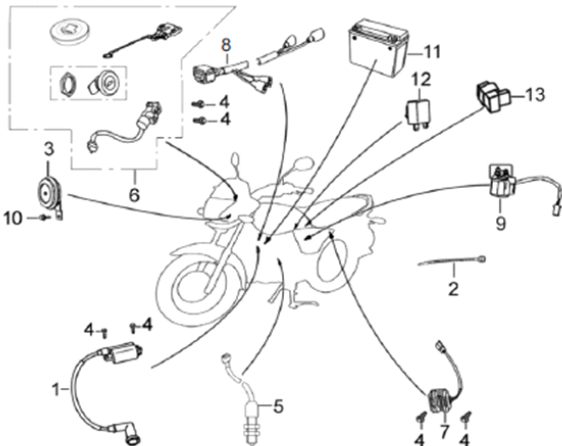
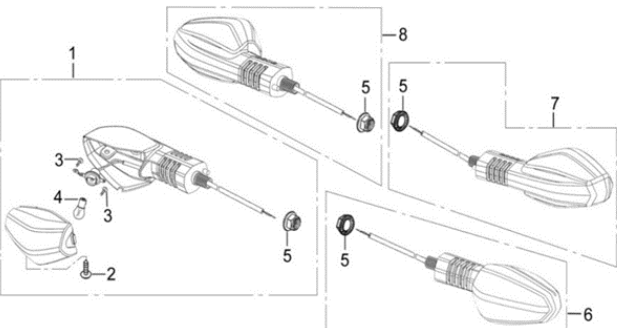
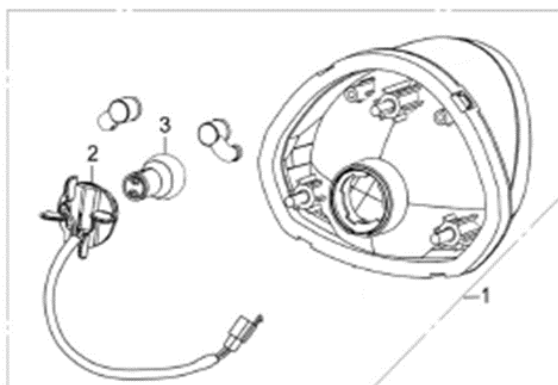
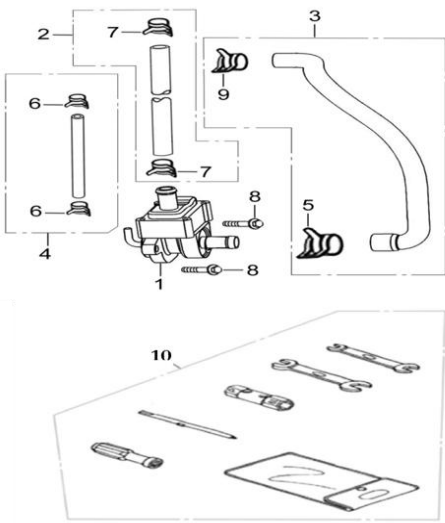
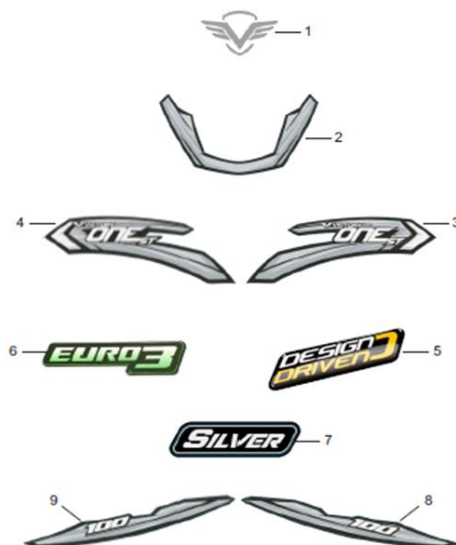
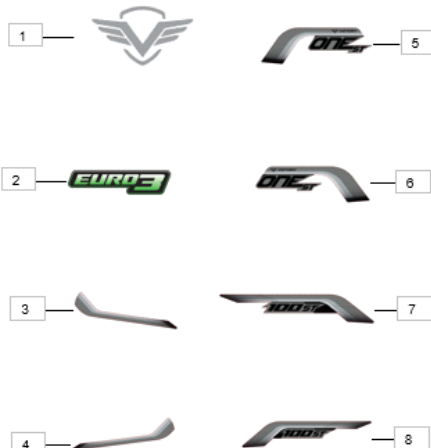
								
FIG. N° 37 SISTEMA ELECTRICO		PAG.N° 41	FIG. N° 38 DIRECCIONALES		PAG. N° 42	FIG. N° 39 STOP		PAG. N° 43
								
FIG. N° 40 VALVULA DE AIRE - ESTUCHE HERRAMIENTAS		PAG. N° 44	FIG. N° 41 CALCOMANÍAS		PAG. N° 45	FIG. N° 42 CALCOMANÍAS MOTO NEGRO NEBULOSA		46

FIGURA N° 1: CULATA (1/2)

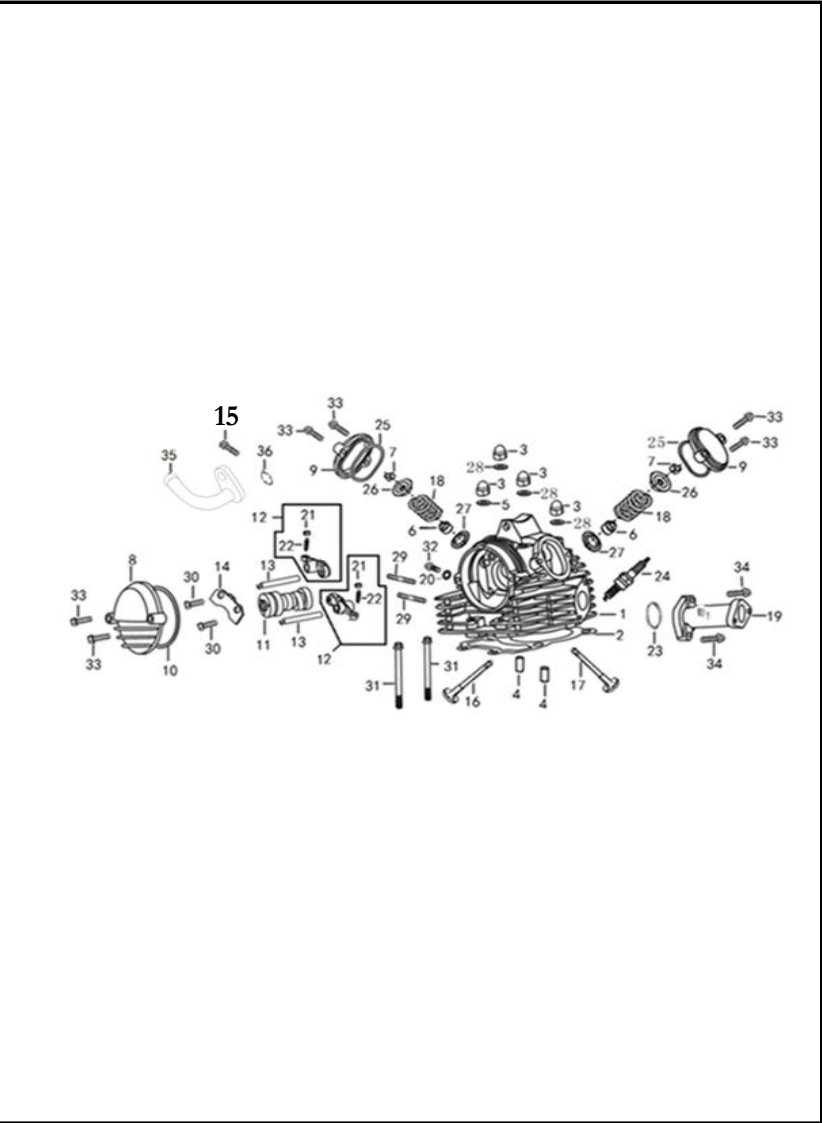


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	MGD12210A0B03	CULATA	1	11046486
2	MGD12221A0A00	EMPAQUE CULATA	1	11046487
3	BIA12313A0M01	TUERCA M8	4	11046451
4	GIA11118A0A00	PIN GUÍA 10X14	2	11012594
5	GIA12271A0A00	ARANDELA 8 MM.	1	11046231
6	GIA14730A0A00	RETEN VÁLVULA	2	11046264
7	GIA14752A0A00	CUNA VÁLVULA	4	11046265
8	MGY12242A0B03	TAPA CULATA	1	11046524
9	MGY12243A0B03	TAPA VÁLVULA	2	11012609
10	MGY12247A1A00	EMPAQUE TAPA VÁLVULA	1	11046525
11	MGY14100A0A00	EJE LEVAS	1	11046526
12	MGY14410A0A00	BALANCÍN	2	11046527
13	MGY14413A0A00	EJE BALANCÍN	2	11046528
14	MGY14426A0N03	PLATINA SOPORTE BALANCÍN	1	11046529
15	Q1840616T1F15	TORNILLO 6X16	1	11044586
16	MGY14710A0A00	VÁLVULA ADMISIÓN	1	11046531
17	MGY14720A0A00	VÁLVULA ESCAPE	1	11046532
18	MGY14755A0Z50	RESORTE VÁLVULA	2	11046533
19	MGY17310A2Z50	MÚLTIPLE ADMISIÓN	1	11046534
20	PGA12345A1A00	ARANDELA 6 MM.	1	11046541
21	PGA14415A0A00	TUERCA BALANCÍN	2	11029079
22	PGA14416A0A00	TORNILLO BALANCÍN	2	11012630
23	PGA17318A1A00	ANILLO RETENEDOR	1	11012658
24	PRZ9HC	BUJIA CHAMPION PRZ9HC	1	11078003
25	PIF12246A0A00	EMPAQUE TAPA VÁLVULA	2	11013072

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2

FIGURA N° 2: CIGÜEÑAL - CILINDRO - PISTON

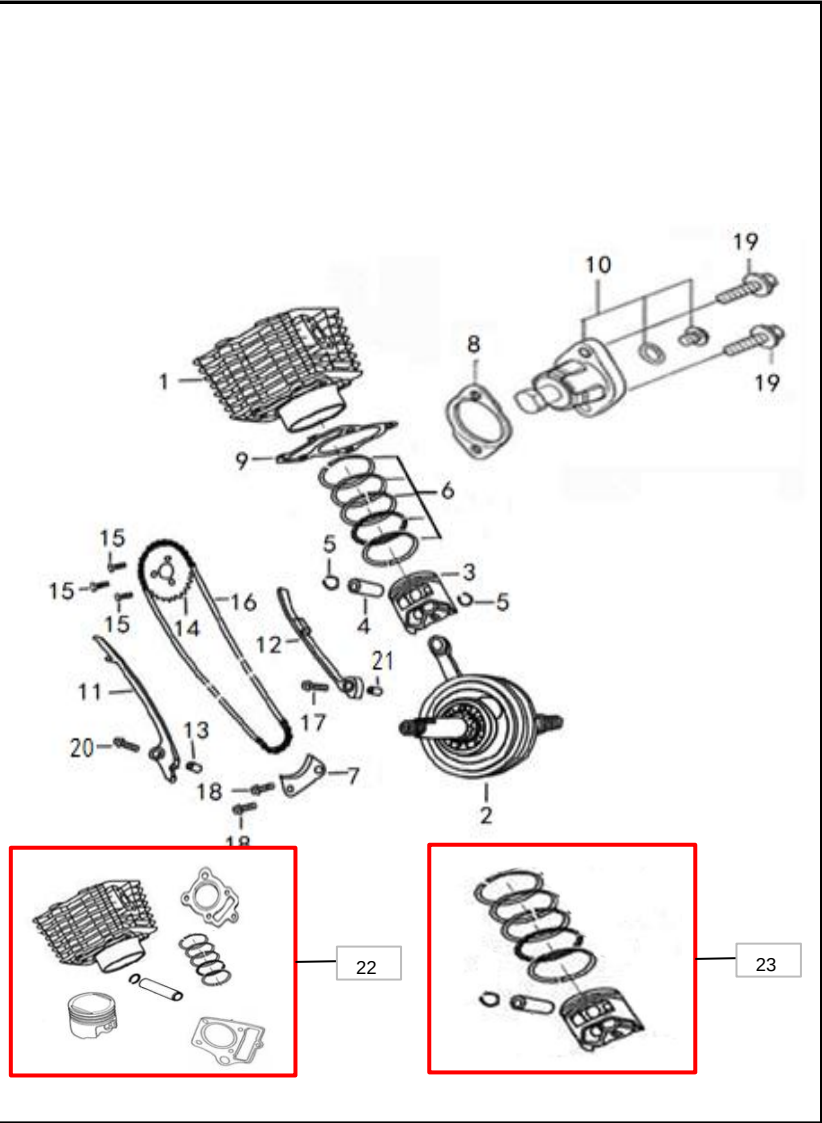


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	MGD12110A0B03	CILINDRO (SOLO)	1	11046485
2	MGD13100A0A00	CIGÜEÑAL	1	11046488
3	MGD13211A0A00	PISTÓN STD (SOLO)	1	11046489
4	MGD13221A0A00	PASADOR PISTÓN	1	11046490
5	MGD13222A0A00	PIN PASADOR PISTÓN	2	11046491
6	MGD13300A0A00	JUEGO ANILLOS STD	1	11046492
7	MGD14361A0A00	PLATINA SOPORTE GUÍA CADENILLA	1	11046493
8	FJA14519A2A00	EMPAQUE TENSOR CADENILLA	1	11043466
9	MGB12121A2A00	EMPAQUE CILINDRO	1	11046469
10	MGB14500A1B03	TENSOR CADENILLA	1	11046470
11	MGY14610A0A00	GUÍA CADENILLA	1	11046530
12	MGD14650A0A00	GUÍA CADENILLA LADO TENSOR	1	11046494
13	PGA12218A0A00	PIN GUÍA 8X14	1	11043638
14	PGA14321A0A00	PIÑÓN EJE LEVAS	1	11029068
15	PGA14324A0N03	TORNILLO PIÑÓN EJE LEVAS	3	11012629
16	PGA14350A1A00	CADENILLA DISTRIBUCION	1	11046542
17	MRA14661A0Z02	TORNILLO	1	11046537
18	Q1840612F15	TORNILLO 6X12	2	11046413
19	Q1840616T1F15	TORNILLO 6X16	2	11044586
20	Q1840625T1F15	TORNILLO 6X25	1	11044588
21	FJA12218A0A00	PIN GUÍA 10X12	1	11043437
22	21016840	KIT CILINDRO	1	
23	21016945	KIT PISTÓN		

This diagram shows an exploded view of a mechanical assembly. The central component is a large, circular, flange-like part (7). Above it is a vertical assembly consisting of a long tube (5) with a flange (1) at the bottom. To the left of the central part is a smaller circular component (6) with a flange (10). To the right is a circular component (2) with a flange (3). Various bolts (12) and washers (13) are shown around the central part, and a small pin (9) is shown near the bottom right. The diagram is labeled with numbers 1 through 14, corresponding to the parts.

4

FIGURA N° 4: CLUTCH

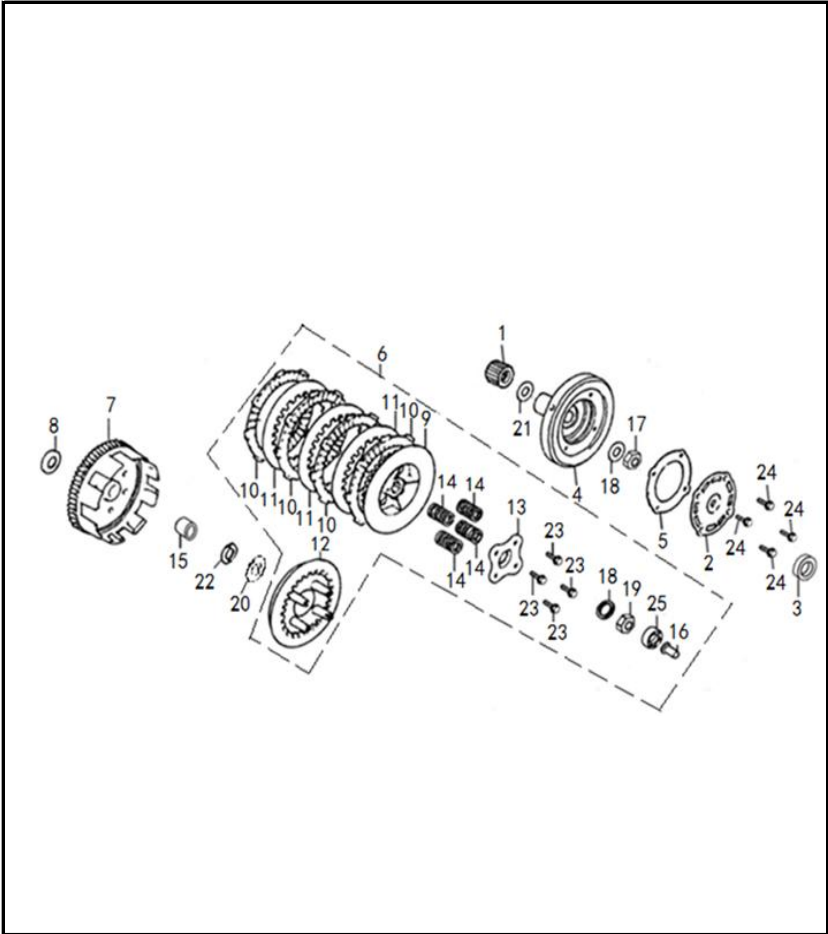


FIG. No.	PORTE N°	DESCRIPCIÓN	CANT.	SAP
1	MGD22621A0A00	PIÑÓN PRIMARIO	1	11046519
2	MGB15414A0A00	TAPA FILTRO CENTRIFUGO ACEITE	1	11044495
3	MGZ13180A1A00	RETEN 6-25-6	1	11044498
4	MGZ15411A1A00	CAMPANA FILTRO CENTRIFUGO	1	11044499
5	MGZ15415A1A00	EMPAQUE FILTRO CENTRIFUGO	1	11044500
6	MGZ22100A3A00	CLUTCH (SOLO)	1	11044501
7	MGZ22110A1A00	CORONA CLUTCH	1	11044502
8	MGZ22152A0A00	ARANDELA	1	11044503
9	MGZ22324A0A00	CORONA INTERNA CLUTCH	1	11044504
10	MGZ22330A2A00	DISCO CLUTCH	4	11042178
11	MGZ22341A0A00	DISCO SEPARADOR CLUTCH	3	11044506
12	MGZ22351A0A00	PORTA RESORTES CLUTCH	1	11044507
13	MGZ22361A0A00	ACOPLE PORTA RESORTES CLUTCH	1	11044508
14	MGZ22371A0A00	RESORTE CLUTCH	4	11044509
15	MGZ22373A0A00	BUJE CORONA CLUTCH	1	11044510
16	MGZ22861A0A00	EMPUJADOR CLUTCH	1	11044515
17	PGA22631A0A00	TUERCA	1	11012677
18	PGA22633A0A00	ARANDELA	2	11012681
19	PGZ22151A0Z02	TUERCA	1	11043641
20	PGZ22374A0A00	ARANDELA	1	11044558
21	PIG22374A0A00	ARANDELA	1	11044573
22	PJE22372A0A00	ARANDELA	1	11044579
23	Q1860622F3	TORNILLO 6X22	4	11046566
24	Q2540512F32	TORNILLO 5X12	4	11044606
25	Q9656000F	RODAMIENTO BOLAS 6000	1	11044635

FIGURA N° 5: CUBIERTA VOLANTE - PLATO BOBINAS

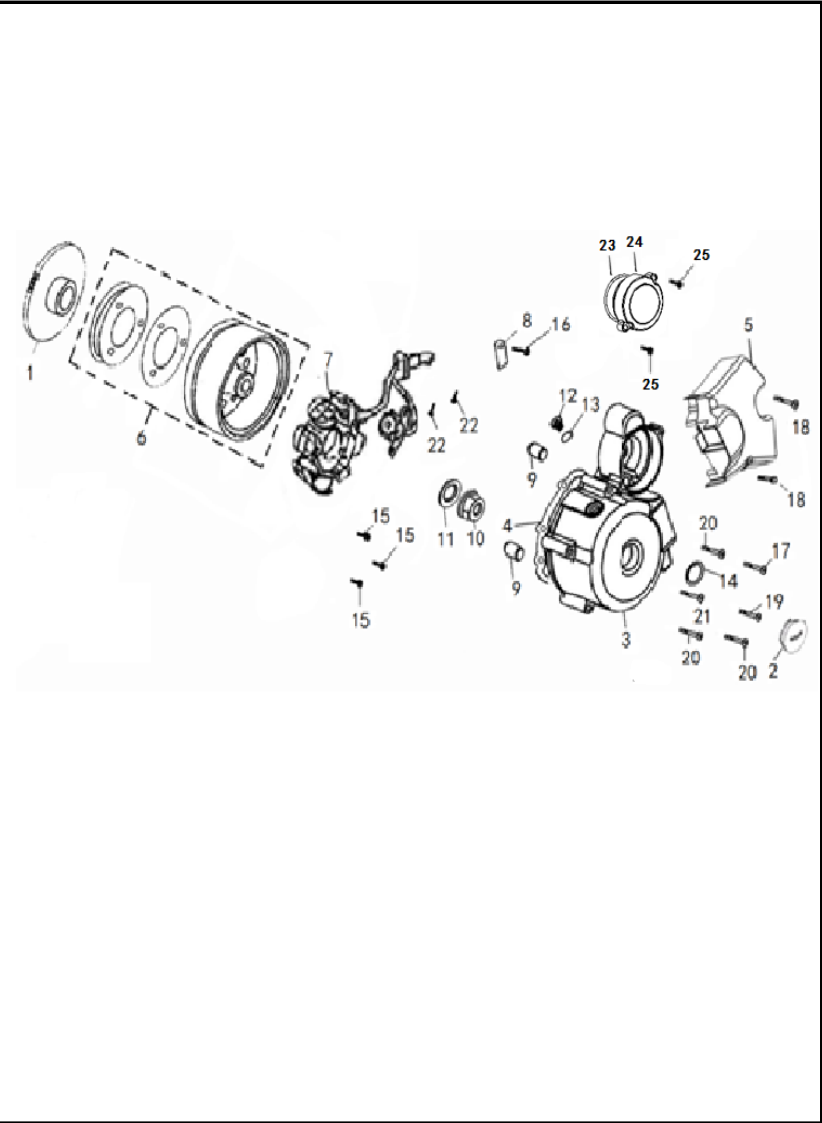


FIG. No.	PORTE N°	DESCRIPCIÓN	CANT.	SAP
1	BGB28150A0A00	PIÑÓN ARRANQUE	1	11046448
2	GIA11413A0B03	TAPÓN CUBIERTA VOLANTE	1	11043586
3	MGB11411A7B03	CUBIERTA VOLANTE	1	11046465
4	MGB11419A2A00	EMPAQUE CUBIERTA VOLANTE	1	11046466
5	MGB11451A2B03	CUBIERTA CADENA	1	11046468
6	MGB31102A0A00	VOLANTE	1	11046478
7	MGB31210A0A00	PLATO BOBINAS	1	11046479
8	MGB31213A0N01	GUÍA CABLE PLATO BOBINAS	1	11046480
9	PGA11318A0A00	PIN GUÍA	2	11046540
10	PGA31311A0N01	TUERCA M10	1	11013152
11	PGA31312A0A00	ARANDELA	1	11012714
12	PGB11412A0B03	TAPÓN CUBIERTA VOLANTE	1	11043640
13	PGB11414A0A00	ANILLO RETENEDOR	1	11012727
14	PGB11415A0A00	ANILLO RETENEDOR	1	11012729
15	Q1840528F35	TORNILLO 5X28	3	11046412
16	Q1840610F35	TORNILLO 6X10	1	11046554
17	Q1840632F15	TORNILLO 6X32	1	11013160
18	Q1840645F15	TORNILLO 6X45	2	11013166
19	Q1840650F15	TORNILLO 6X50	1	11029297
20	Q1840660T1F15	TORNILLO 6X60	3	11029299
21	Q1840665F15	TORNILLO 6X65	1	11013171
22	Q1860516F35	TORNILLO 5X16	2	11046420
23	GIA11422A0A00	EMPAQUE TAPA MOTOR DE ARRANQUE	1	11046227
24	MGB11421A0B03	TAPA MOTOR DE ARRANQUE	1	11046467
25	Q1840625T1F15	TORNILLO 6X25	2	11044588

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

- 1**: Two small circular fasteners (screws or pins) shown at the bottom right.
- 2**: A large rectangular base plate.
- 3**: A large gear or flywheel mounted on the base plate.
- 4**: A circular flange or ring with four mounting holes, positioned between the gear and the base plate.
- 5**: A curved bracket or support piece with three mounting holes.
- 6**: A small cylindrical component, possibly a bush or spacer.
- 7**: A larger cylindrical component with a flange, likely a pulley or a housing part.
- 8**: A long, thin rectangular plate or bracket.
- 9**: Two small screws or pins used for assembly.
- 10**: Two longer screws or bolts.
- 11**: A single long screw or bolt.
- 12**: A small circular fastener (screw or pin) located near the gear.
- 13**: A small rectangular pin or spacer.

The assembly is shown in an exploded state, indicating the relative positions and alignment of the parts for construction.

7

This diagram shows an exploded view of a mechanical assembly, likely a pump or engine component. The main housing is shown on the left, with various internal and external parts labeled with numbers 1 through 18. Two long vertical rods, labeled 12, are shown being inserted into the top of the housing. Other components include a curved arm (5), a small rectangular part (9), a bolt (11), and several screws (13, 14, 15, 16, 17, 18). The housing itself has several circular openings and mounting points.

8

FIGURA N° 8: TRANSMISION

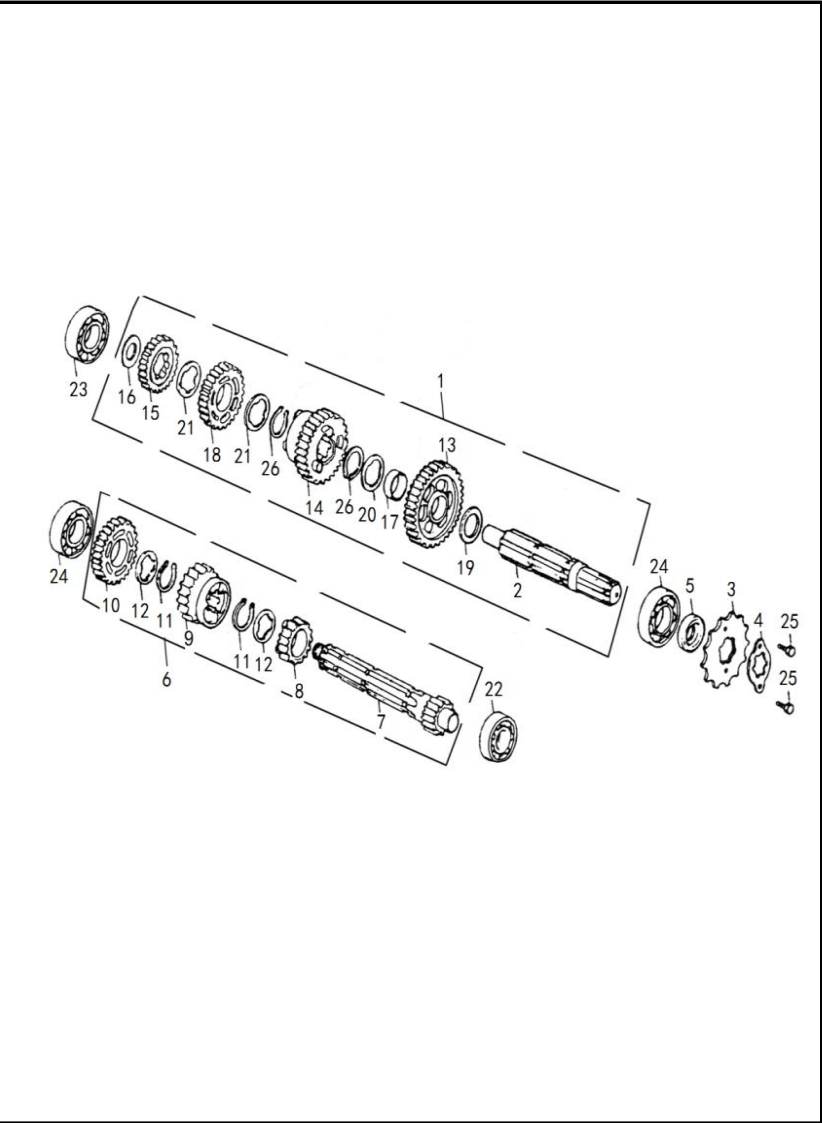


FIG. No.	PORTE N°	DESCRIPCIÓN	CANT.	SAP
1	MGB23700A0A00	EJE SALIDA COMPLETO	1	11046473
2	MGB23771A0A00	EJE SALIDA (SOLO)	1	11046474
3	PGA22711A3Z50	PIÑÓN SALIDA	1	11012684
4	PGA22712A0A00	ARANDELA PIÑÓN SALIDA	1	11012686
5	PGA23790A1A00	RETENEDOR 17-29-5	1	11012688
6	PGY23600A0A00	EJE CLUTCH COMPLETO	1	11044540
7	PGY23611A0A00	EJE CLUTCH (SOLO)	1	11044541
8	PGY23621A0A00	PIÑÓN DE 2DA. EJE CLUTCH	1	11044542
9	PGY23631A0A00	PIÑÓN DE 3RA. EJE CLUTCH	1	11044543
10	PGY23641A0A00	PIÑÓN DE 4TA. EJE CLUTCH	1	11044544
11	PGY23673A0A00	PIN DE SEGURIDAD	2	11044545
12	PGY23675A0A00	ARANDELA CAJA	2	11044546
13	PGY23711A0A00	PIÑÓN DE 1RA. EJE SALIDA	1	11044548
14	PGY23721A0A00	PIÑÓN DE 2DA. EJE SALIDA	1	11044549
15	PGY23741A0A00	PIÑÓN DE 4TA. EJE SALIDA	1	11044551
16	PGY23774A0A00	ARANDELA CAJA	1	11044553
17	PGZ23712A0A00	BUJE PIÑÓN DE 1RA. EJE SALIDA	1	11012824
18	PGZ23731A0A00	PIÑÓN DE 3RA. EJE SALIDA	1	11012828
19	PGZ23773A0A00	ARANDELA CAJA	1	11012832
20	PGZ23775A0Z02	ARANDELA CAJA	1	11012833
21	PGZ23794A0A00	ARANDELA CAJA	2	11012835
22	PIT93850A1A00	RODAMIENTO BOLAS 6001	1	11035029
23	PIT93850A2A00	RODAMIENTO BOLAS 6201	1	11035030
24	PIT93850A3A00	RODAMIENTO BOLAS 6203	2	11035031
25	Q150D0608F35	TORNILLO 6X8	2	11029265
26	Q43120F91	PIN DE SEGURIDAD 20 MM.	2	11013306

FIGURA N° 9: EJE CAMBIOS - PEDAL CAMBIOS - EJE SELECTOR CAMBIOS

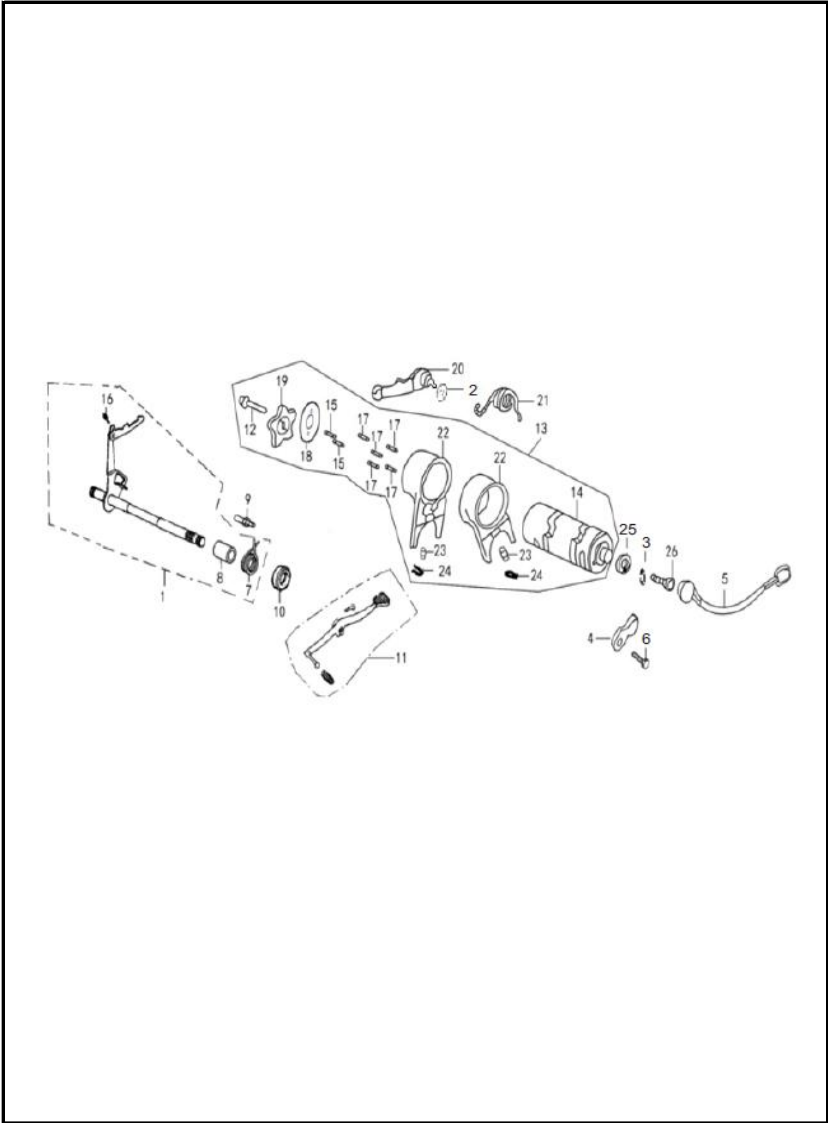


FIG. No.	PORTE N°	DESCRIPCIÓN	CANT.	SAP
1	MGB24100A0N03	EJE CAMBIOS	1	11046475
2	MGB24322A0A00	ARANDELA	1	11046476
3	Q40306F92	ARANDELA 6 MM.	1	11013293
4	MGB35721A0N03	PLATINA SWICHE NEUTRA	1	11046482
5	MGY35730A0A00	SWICHE NEUTRA	1	11046535
6	Q2140612F32	TORNILLO 6X12	1	11013205
7	PGA24123A0A00	RESORTE EJE CAMBIOS	1	11044523
8	PGA24125A0A00	BUJE EJE CAMBIOS	1	11044524
9	PGA24131A1Z02	TORNILLO DE AJUSTE	1	11012690
10	PGA24190A4A00	RETEN	1	11012692
11	PGA24700B5B03	PEDAL CAMBIOS	1	11046543
12	PGA35760A0A00	TORNILLO	1	11012722
13	PGY24200A5A00	EJE SELECTOR CAMBIOS COMP	1	11046545
14	PGY24200A2A00	EJE SELECTOR CAMBIOS (SOLO	1	11044554
15	PGY24222A1A00	PIN EJE SELECTOR CAMBIOS	2	11046546
16	PGZ24122A0A00	RESORTE LEVA EJE CAMBIOS	1	11012837
17	PGZ24212A0A00	PIN EJE SELECTOR CAMBIOS	5	11012845
18	MGD24213A0A00	ARANDELA EJE SELECTOR CAM	1	11046522
19	PGZ24221A2A00	ESTRELLA EJE SELECTOR CAM	1	11046547
20	PGZ24310A2A00	LEVA EJE SELECTOR CAMBIOS	1	11012852
21	PGZ24323A0A00	RESORTE LEVA EJE SELECTOR	1	11012854
22	PGZ24411A0A00	HORQUILLA CAMBIOS	2	11012862
23	PGZ24414A0A00	PIN HORQUILLA CAMBIOS	2	11012864
24	PGZ24415A0A00	PIN DE SEGURIDAD	2	11012866
25	Q150D0616F15	TORNILLO 6X16	1	11013120
26	FB093351A6N05	TORNILLO 6X20	1	11012588

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

- 1:** A long, curved lever arm with a pin at one end and a hook-like shape at the other.
- 2:** A long, thin cylindrical shaft.
- 3:** A small cylindrical component, possibly a bush or spacer, located between the shaft (2) and the gear (12).
- 4:** A large gear or pulley with many teeth.
- 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:** A small circular washer or spacer.
- 10:** A small circular washer or spacer.
- 11:** A small circular washer or spacer.
- 12:** A small gear or pulley with fewer teeth than component 4.
- 13:** Two small circular washers or spacers.
- 14:** A small circular washer or spacer.
- 15:** A small circular washer or spacer.

The assembly is shown in a disassembled state, with dashed lines indicating the relative positions and alignment of the parts. The parts are arranged in a line, with the lever arm (1) at the bottom left, followed by the shaft (2) and gear (12) at the top right. The various washers and spacers (3-15) are positioned between the main components to ensure proper fit and function.

11

FIGURA N° 11: CARBURADOR (1/2)

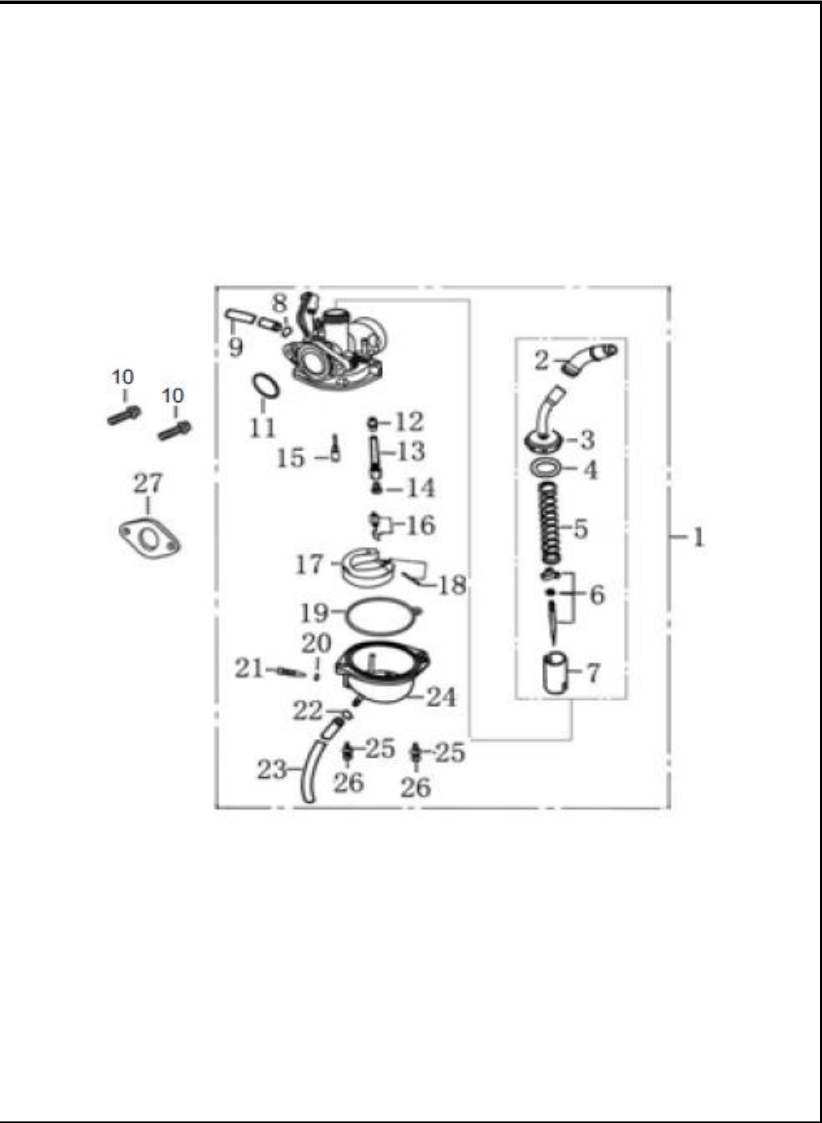


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	MGD16100A1A00	CARBURADOR	1	11046495
2	MGD16198A1A00	CAUCHO CABLE ACELERADOR	1	11046501
3	MGD16270A1A00	TAPA CARBURADOR	1	11046511
4	MGD16285A1A00	ARANDELA TAPA CARBURADOR	1	11046516
5	MGD16283A1A00	RESORTE CORTINA CARBURADOR	1	11046515
6	MGD16250A1A00	AGUJA CORTINA CARBURADOR	1	11046509
7	MGD16261A1A00	CORTINA CARBURADOR	1	11046510
8	MGD16155A1A00	ABRAZADERA	1	11046499
9	MGD16154A1A00	MANGUERA DE DESFOGUE	1	11046498
10	Q1840625T1F15	TORNILLO 6X25	2	11044588
11	MGD16178A1A00	ANILLO RETENEDOR	1	11046500
12	MGD16277A1A00	DIFUSOR	1	11046514
13	MGD16271A1A00	BOQUEREL DE BAJA	1	11046512
14	MGD16273A1A00	BOQUEREL DE ALTA	1	11046513
15	MGD16412A1A00	BOQUEREL RALENTÍ	1	11046517
16	MGD16240A1A00	AGUJA FLOTA CARBURADOR	1	11046508
17	MGD16230A1A00	FLOTA CARBURADOR	1	11046506
18	MGD16238A1A00	PIN PASADOR FLOTA CARBURADOR	1	11046507
19	MGD16219A1A00	EMPAQUE TAZA CARBURADOR	1	11046505
20	MGD16216A1A00	ARANDELA TORNILLO DRENAJE	1	11046504
21	MGD16215A1A00	TORNILLO DRENAJE	1	11046503
22	MGD16152A1A00	ABRAZADERA	1	11046496
23	MGD16153A1A00	MANGUERA DE DESFOGUE	1	11046497
24	MGD16210A1A00	TAZA CARBURADOR	1	11046502
25	Q40304F92	ARANDELA 4 MM.	2	11013289

This diagram illustrates the exploded view of a mechanical assembly, with components numbered 1 through 27. The assembly is organized into three main sections:

- Top Section:** Includes a main housing (1) with a central shaft (2) and a pulley (3). A spring (4) is attached to the shaft, and a pin (5) is used to secure it. A nut (6) and a washer (7) are also shown.
- Middle Section:** Features a central shaft (12) with a pulley (13) and a pin (14). A spring (15) is attached to the shaft, and a pin (16) is used to secure it. A nut (17) and a washer (18) are also shown.
- Bottom Section:** Includes a main housing (19) with a central shaft (20) and a pulley (21). A spring (22) is attached to the shaft, and a pin (23) is used to secure it. A nut (24) and a washer (25) are also shown.

Additional components shown include a pin (8), a washer (9), a pin (10), a washer (11), a pin (12), a washer (13), a pin (14), a washer (15), a pin (16), a washer (17), a pin (18), a pin (19), a washer (20), a pin (21), a washer (22), a pin (23), a washer (24), a pin (25), a washer (26), and a pin (27).

[illegible]

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

- 1**: A large circular gear or flange with a central hub.
- 2**: A smaller gear or flange that fits onto the central hub of part 1.
- 3**: A central shaft or pin that passes through the center of part 2.
- 4**: Four small circular washers or spacers, one on each side of the central shaft (3).
- 5**: A gear or flange that fits onto the central shaft (3) below part 2.
- 6**: A small circular washer or spacer located between the central shaft (3) and part 5.
- 7**: A large cylindrical component, possibly a motor or actuator, with a central shaft extending from the top.
- 8**: Two screws or bolts used to secure the top of the cylindrical component (7).
- 9**: A small rectangular component, possibly a bracket or a small motor, located below the main assembly.

[illegible]

15

This diagram shows an exploded view of a mechanical assembly, likely a vehicle chassis or a large machine frame. The components are numbered 1 through 15. The main frame (1) is a large, complex structure. Various bolts (2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15) and nuts (10, 11, 12, 13, 14, 15) are shown being installed into the frame. The diagram uses dashed lines to indicate the assembly path and the final position of the parts. The components are arranged in a way that shows the relationship between them, such as the mounting of the frame to the chassis.

[illegible]

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

- 1**: Main drive shaft
- 2**: Crank pin
- 3**: Output shaft
- 4**: Output shaft pin
- 5**: Output shaft seal
- 6**: Output shaft nut
- 7**: Crank pin nut
- 8**: Drive shaft seal
- 9**: Drive shaft pin
- 10**: Output shaft housing
- 11**: Output shaft housing pin
- 12**: Drive shaft pin
- 13**: Drive shaft pin
- 14**: Drive shaft pin
- 15**: Drive shaft pin
- 16**: Output shaft housing pin
- 17**: Crank pin nut
- 18**: Drive shaft pin

[illegible]

FIGURA N° 16: ESPIGA CENTRAL - CABEZA ESPIGA

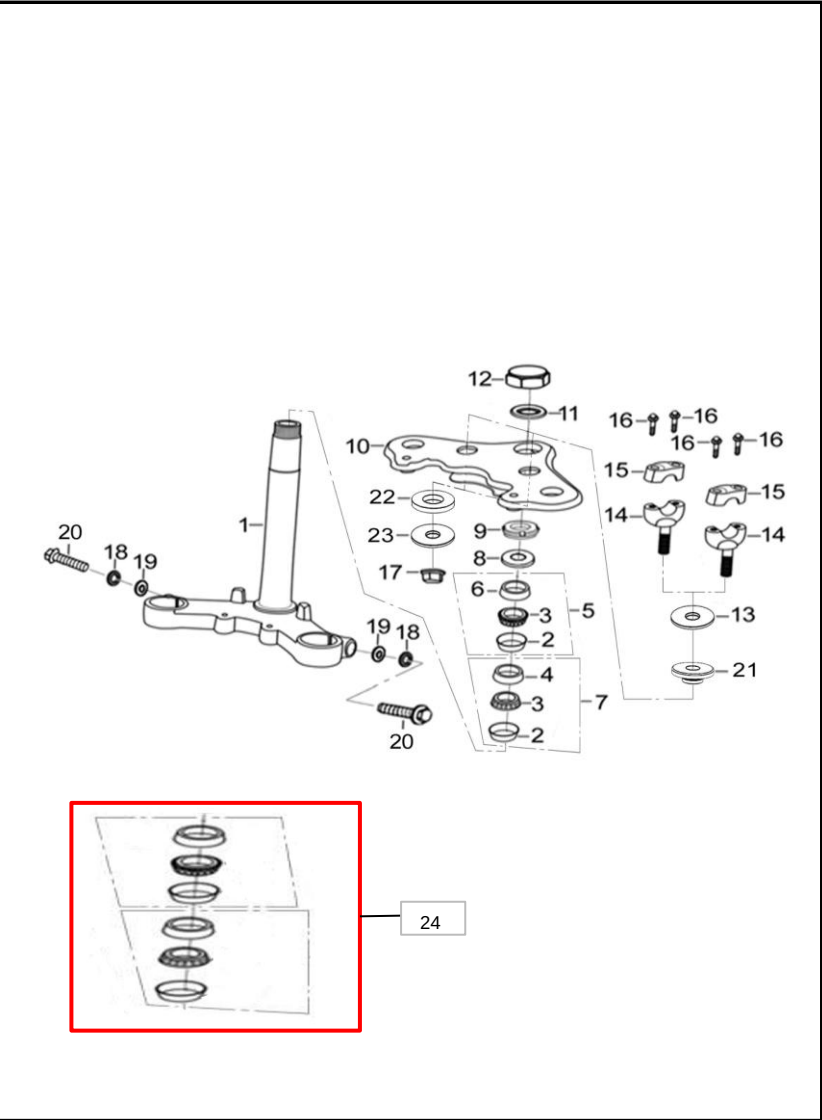


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	QGR51210A0B01	ESPIGA CENTRAL	1	11046684
2	QGR51952A0A00	CUNA DIRECCIÓN	2	11046689
3	QGR51950A0A00	CANASTILLA DIRECCIÓN	2	11046686
4	QGR51954A0A00	CUNA INFERIOR DIRECCIÓN	1	11046690
5	QGR51950A1A00	KIT CUNAS SUPERIOR DIRECCIÓN	1	11046687
6	QGR51951A0A00	CUNA DIRECCIÓN SUPERIOR	1	11046688
7	QGR51960A1A00	KIT CUNAS INFERIOR DIRECCIÓN	1	11046691
8	QGR51975A0A00	GUARDAPOLVO	1	11046692
9	QGR93226A0N04	TUERCA DIRECCIÓN	1	11046753
10	QGR51310B1B01	CABEZA ESPIGA	1	11046685
11	WIA93541A8M01	ARANDELA CABEZA ESPIGA	1	11044176
12	WIA93221A1M01	TUERCA CABEZA ESPIGA	1	11044172
13	FB093541N7N07	ARANDELA 12X36X2	2	11053921
14	QGR47120B2B03	ABRAZADERA INFERIOR MANUBRIO	2	11046679
15	QGD47151A0B03	ABRAZADERA SUPERIOR MANUBRIO	2	11046599
16	Q1840630T1F37	TORNILLO 6X30	4	11045403
17	Q330B10T12F37	TUERCA M10	2	11043713
18	Q40108F30	ARANDELA DE PRESIÓN 8 MM.	2	11013297
19	Q40308F30	ARANDELA 8 MM.	2	11013274
20	Q150D0835F30	TORNILLO 8X40	2	11046551
21	QGR47182A0A00	BUJE	2	11053930
22	QGR47183A0A00	BUJE	2	11053931
23	FB093541N6N07	ARANDELA 10X36X2	2	11053920
24	21016883	KIT CUNAS	1	

This exploded view diagram illustrates the assembly of a car seat backrest. The main components are labeled with numbers 1 through 7:

- 1**: The seat backrest frame, shown in an exploded position relative to the seat cushion.
- 2**: Screws used for mounting the backrest frame to the seat base.
- 3**: A bolt used for securing the backrest frame.
- 4**: A small pin or clip used for assembly.
- 5**: A long, curved metal rod or support arm.
- 6**: A small pin or clip used for assembly.
- 7**: A circular, coiled spring or support structure.

19

This exploded view diagram illustrates the assembly of a motorcycle headlight. The central component is the headlight housing (1). Surrounding it are various mounting and adjustment parts:

- Part 2:** A mounting bracket located above the headlight.
- Part 3:** A bracket with two mounting points, positioned to the right of the headlight.
- Part 4:** A bracket located below the headlight.
- Part 5:** A long, thin mounting bracket positioned at the bottom of the assembly.
- Part 6:** A bracket located at the bottom right of the headlight.
- Part 11:** A bracket located to the right of the headlight, below part 4.
- Part 12:** A small pin or clip located at the bottom right, near part 6.
- Part 13:** Two small pins or clips, one located to the right of part 3 and another below it.

Callout numbers indicate specific fasteners and components:

- 7:** Screws used to secure parts 2 and 3.
- 8:** Washers or spacers used in the mounting of parts 1, 4, and 5.
- 9:** Nuts used to secure the washers/spacers (8).
- 10:** Screws used to secure parts 4, 5, 6, and 11.

[illegible]

This diagram illustrates the exploded view of a vehicle instrument cluster assembly. The components are labeled with numbers 1 through 10:

- 1**: The main instrument cluster housing, shown in an exploded view.
- 2**: A pair of dual round gauges.
- 3**: A pair of dual round gauges with internal needles.
- 4**: Washers or spacers.
- 5**: Washers or spacers.
- 6**: A cable or hose with a circular end fitting.
- 7**: Nuts or locknuts.
- 8**: Screws or bolts.
- 9**: A bracket or mounting plate.
- 10**: A component, possibly a fuse block or relay, mounted within the housing.

21

This diagram illustrates the assembly of a motorcycle fender. It includes the following components:

- 1**: The main fender body, a curved plastic or metal shield.
- 2**: A U-shaped bracket or support arm with mounting tabs at each end.
- 3**: A small cylindrical fastener, likely a pin or bolt, used to secure the bracket.
- 4**: A small circular component, possibly a washer or a small disc, located near the mounting point of the fender.

22

FIGURA N° 21: SUSPENSION DELANTERA

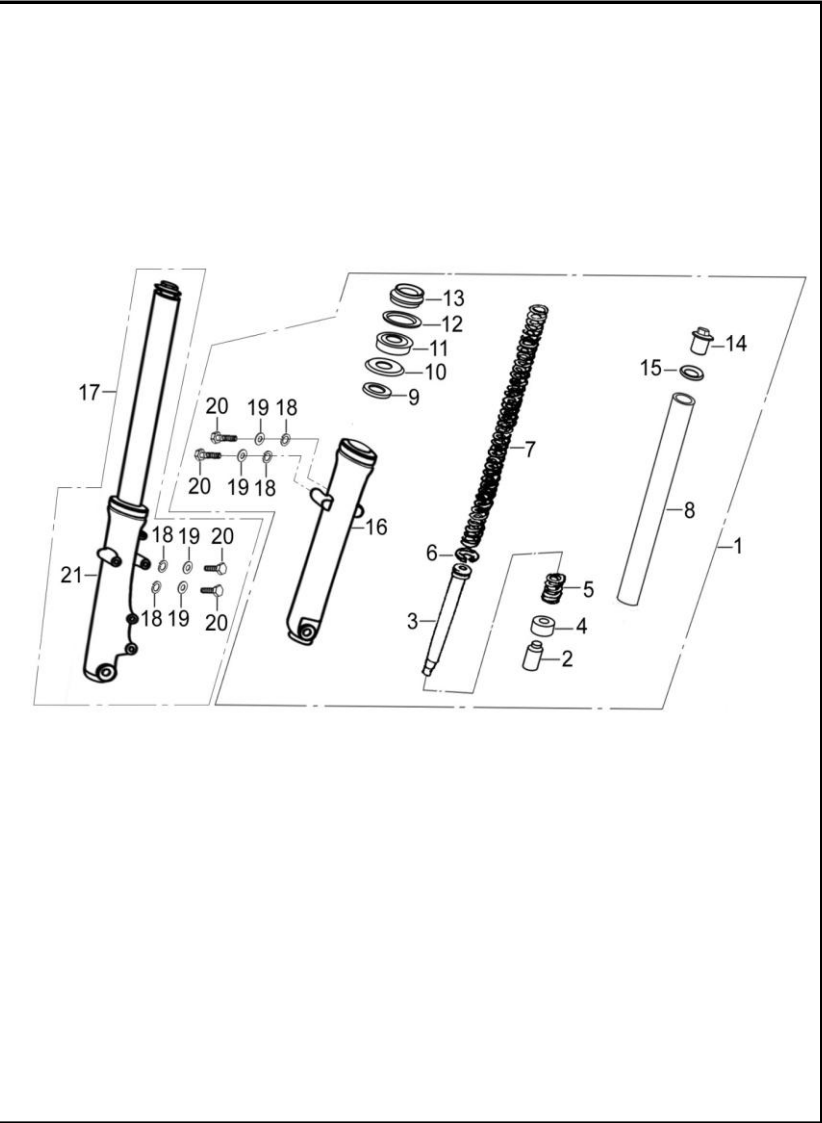


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	QGR52500B1B01	TUBO TELESCÓPICO IZQUIERDO COMPLETO	1	11046707
2	QGR52433A0A00	BUJE CILINDRO INTERNO TUBO TELESCÓPICO	2	11046697
3	QGR52434A0A00	CILINDRO INTERNO TUBO TELESCÓPICO	2	11046698
4	QGR52414A0A00	BUJE CILINDRO INTERNO TUBO TELESCÓPICO	2	11046695
5	QGR52435A0A00	RESORTE CILINDRO INTERNO TUBO TELESCÓPICO	2	11046699
6	QGR52436A0A00	PIN CILINDRO INTERNO TUBO TELESCÓPICO	2	11046700
7	QGR52441A0A00	RESORTE TUBO TELESCÓPICO	2	11046704
8	QGR52411A0A00	TUBO TELESCÓPICO	2	11046694
9	QGR52444A0A00	BUJE CAMISA TUBO TELESCÓPICO	2	11046706
10	QGR93821A0A00	ANILLO RETENEDOR	2	11046756
11	QGR52437A0A00	RETEN TUBO TELESCÓPICO	2	11046701
12	QGR52438A0A00	ANILLO RETENEDOR	2	11046702
13	QGR52439A0A00	GUARDAPOLVO	2	11046703
14	QGR52442A0A00	TORNILLO TAPÓN TUBO TELESCÓPICO	2	11046705
15	Q7112120265	ANILLO RETENEDOR	2	11044632
16	QGR52531B1B01	CAMISA IZQUIERDA TUBO TELESCÓPICO	1	11046696
17	QGR52400B1B01	TUBO TELESCÓPICO DERECHO COMPLETO	1	11046693
18	Q40308F37	ARANDELA DE PRESIÓN 8 MM.	4	11043740
19	Q40108F35	ARANDELA 8 MM.	4	11045435
20	Q150D0816F35	TORNILLO 8X16	4	11046550
21	QGR52431B1B01	CAMISA DERECHA TUBO TELESCÓPICO	1	11053932

FIGURA N° 22: BOMBA FRENO DELANTERO - CALIPER DELANTERO (1/2)

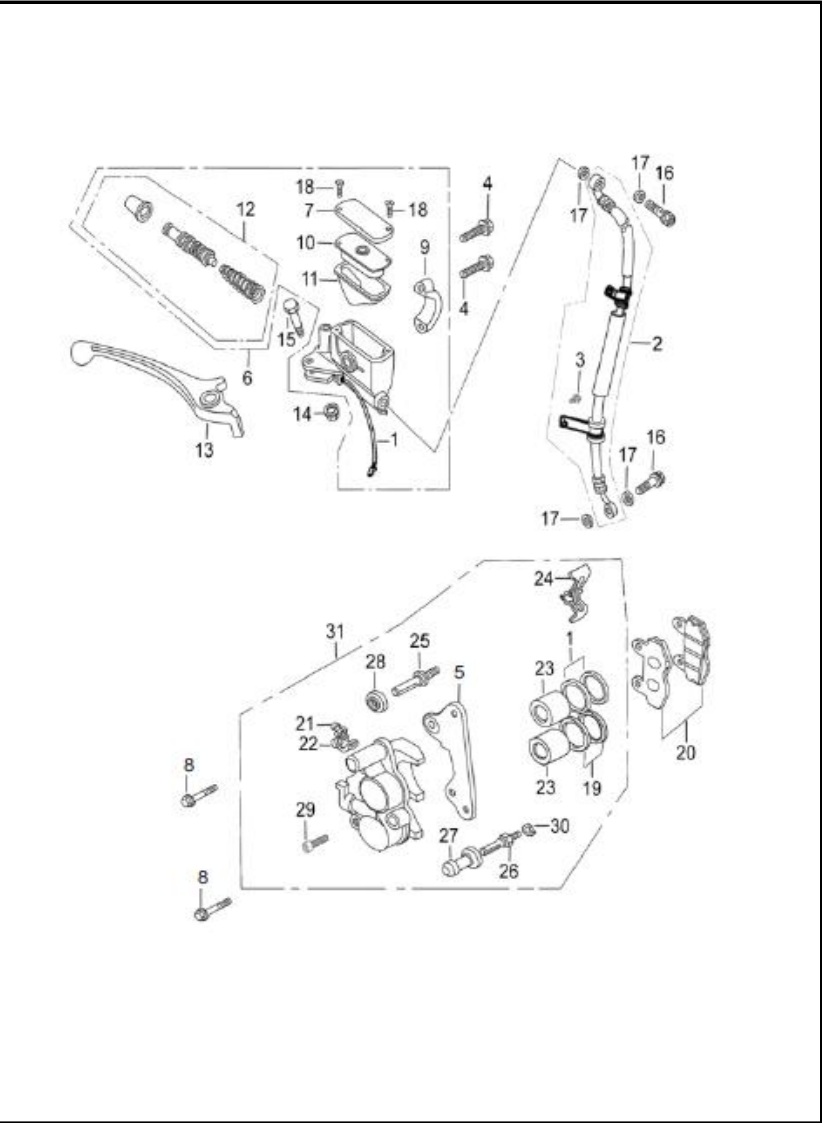


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	QGR35310A0A00	SWICHE FRENO DELANTERO	1	11046634
2	QGR56700A0A00	MANGUERA FRENO DELANTERO	1	11046721
3	Q1840618F37	TORNILLO 6X18	1	11046555
4	Q1840622F37	TORNILLO 6X22	2	11043660
5	QGR56561A0A00	SOPORTE CALIPER DELANTERO	1	11046720
6	QGR56400A0B01	BOMBA FRENO DELANTERO	1	11046712
7	QGR56423A0A00	TAPA BOMBA FRENO DELANTERO	1	11046714
8	Q1840832T1F37	TORNILLO 8X32	2	11046561
9	QGR56422A0A00	ABRAZADERA BOMBA FRENO DELANTERO	1	11046713
10	QGR56426A0A00	DIAFRAGMA BOMBA FRENO DELANTERO	1	11046716
11	QGR56425A0A00	EMPAQUE BOMBA FRENO DELANTERO	1	11046715
12	QGR56430A0A00	KIT EMPAQUETADURA BOMBA FRENO DEL	1	11046717
13	QGR47511A0B01	LEVA FRENO DELANTERO	1	11046680
14	Q33206F31	TUERCA M6	1	11043717
15	QGR93361A0A00	TORNILLO LEVA FRENO 6X30.5	1	11046755
16	NIX93133A1N07	TORNILLO 10X1.25X25	1	11046539
17	QIX93531A0A00	ARANDELA 10 MM.	4	11046758
18	Q2540410F31	TORNILLO 4X10	2	11043700
19	QGR56544A0A00	SELLO PISTÓN CALIPER	2	11046759
20	06263-F400100-0001	PASTAS FRENO DELANTERO	2	11076940
21	QJX93346A0A00	TORNILLO DE SANGRADO	1	11043953
22	QJX56547A0A00	CAPUCHÓN TORNILLO DE SANGRADO	1	11043928
23	QJX56541A0A00	PISTÓN CALIPER	2	11043924
24	QGR56571A0A00	RESORTE PASTAS FRENO DELANTERO	1	11043933
25	QJX56542A0A00	PASADOR CALIPER	1	11043925

This exploded view diagram illustrates the assembly of a mechanical component, likely a brake master cylinder. The parts are numbered as follows:

- 1:** Main body of the master cylinder.
- 2:** Piston rod.
- 3:** Piston seal.
- 4:** Small pins or spacers.
- 5:** Mounting bracket.
- 6:** Lever arm.
- 7:** Seal.
- 8:** Screws.
- 9:** Small bracket.
- 10:** Seal.
- 11:** Seal.
- 12:** Spring.
- 13:** Lever arm.
- 14:** Bolt.
- 15:** Pin.
- 16:** Nuts.
- 17:** Washers.
- 18:** Pins.
- 19:** Piston seal.
- 20:** Mounting plate.
- 21:** Pin.
- 22:** Pin.
- 23:** Piston seal.
- 24:** Lever arm.
- 25:** Pin.
- 26:** Pin.
- 27:** Pin.
- 28:** Pin.
- 29:** Pin.
- 30:** Pin.
- 31:** Mounting plate.

25

This exploded view diagram illustrates the assembly of a fuel tank. The main component is the fuel tank (3), which features a filler neck (2) and a vent (4). The assembly includes a fuel pump (1) mounted on a bracket (9) with a fuel line (10) and a fuel filter (11). The fuel pump is connected to the fuel tank via a fuel line (12). The fuel pump is also connected to the fuel filter (11) via a fuel line (13). The fuel filter is connected to the fuel tank via a fuel line (13). The fuel pump is also connected to the fuel filter (11) via a fuel line (13). The fuel pump is also connected to the fuel filter (11) via a fuel line (13).

[illegible]

The diagram illustrates the assembly of a motorcycle headlight. It features two views of the headlight housing, labeled 1 and 2. View 1 shows the housing with a mounting bracket (1) and a mounting plate (2). View 2 shows the housing with a mounting bracket (2) and a mounting plate (1). The mounting hardware includes a bolt (3), a nut (4), a washer (5), a spacer (6), and a lock washer (7). The diagram shows the exploded view of these components relative to the headlight housing.

27

This diagram illustrates the assembly of a boat hull. It shows two main hull sections, 2 and 3, which are joined together using a series of screws (5) and a hinge mechanism (4). A separate component, 1, is shown being attached to the top of the hull assembly using screws (7) and a hinge (6). The diagram uses numbered callouts to identify the various parts and fasteners involved in the construction.

28

29

This diagram shows an exploded view of a mechanical assembly. The main component is a frame (1) with two legs and a central pivot. A horizontal bar (3) is shown above the frame. A spring (2) is attached to the right leg. A small hook (4) is shown near the top of the frame. A small pin (5) is shown near the spring. A small nut (6) is shown near the bottom of the frame.

30

This diagram illustrates the assembly of a bicycle seat. The main components are labeled as follows:

- 1**: The bicycle seat (saddle).
- 2**: A small pin or clip used to secure the seat to the rails.
- 3**: A circular washer or spacer.
- 4**: A small pin or clip used to secure the seat to the rails.
- 5**: A small pin or clip used to secure the seat to the rails.
- 6**: A circular washer or spacer.
- 7**: A small pin or clip used to secure the seat to the rails.
- 8**: A small pin or clip used to secure the seat to the rails.
- 9**: The seat post.
- 10**: The seat clamp.
- 11**: The seat tube of the bicycle frame.
- 12**: The seat post.
- 13**: The seat clamp.

31

This diagram shows an exploded view of a mechanical assembly. The main component is a long, tapered shaft (1) with a curved end. A handle (6) is attached to the left end of the shaft. A bracket (5) is attached to the middle of the shaft. A cable (3) is connected to the right end of the shaft. Various screws (8, 9, 10, 11) and a nut (4) are shown in their respective positions for assembly. The assembly is shown in a perspective view, with dashed lines indicating the alignment of the parts.

32

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

- 1**: Main housing or frame.
- 2**: Pin or bolt.
- 3**: Small pin or bolt.
- 4**: Small pin or bolt.
- 5**: Long arm or lever.
- 6**: Small pin or bolt.
- 7**: Small pin or bolt.
- 8**: Long pin or bolt.
- 9**: Chain or link assembly.
- 10**: Small component, possibly a spring or pin.
- 11**: Curved housing or cover.
- 12**: Small pin or bolt.
- 13**: Washer or spacer.
- 14**: Small pin or bolt.
- 15**: Small pin or bolt.
- 16**: Small pin or bolt.
- 17**: Small pin or bolt.

33

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

- 1**: The outer rim.
- 2**: A long axle.
- 3**: A nut for the axle.
- 4**: Two small spacers or washers.
- 5**: A small circular component, likely a lock washer or spacer.
- 6**: A small cylindrical component, possibly a fender roller or a small wheel.
- 7**: A curved fender or mudguard.
- 8**: A circular hub or center cap.
- 9**: Multiple small screws or bolts used for assembly.
- 10**: A small circular component, possibly a lock washer or spacer.
- 11**: A small circular component, possibly a lock washer or spacer.
- 12**: The main wheel assembly, including the rim, spokes, and hub.
- 13**: A small circular component, possibly a lock washer or spacer.
- 14**: A small circular component, possibly a lock washer or spacer.
- 15**: A small circular component, possibly a lock washer or spacer.
- 16**: A small circular component, possibly a lock washer or spacer.
- 17**: A small circular component, possibly a lock washer or spacer.

34

FIGURA N° 32: RUEDA TRASERA (1/2)

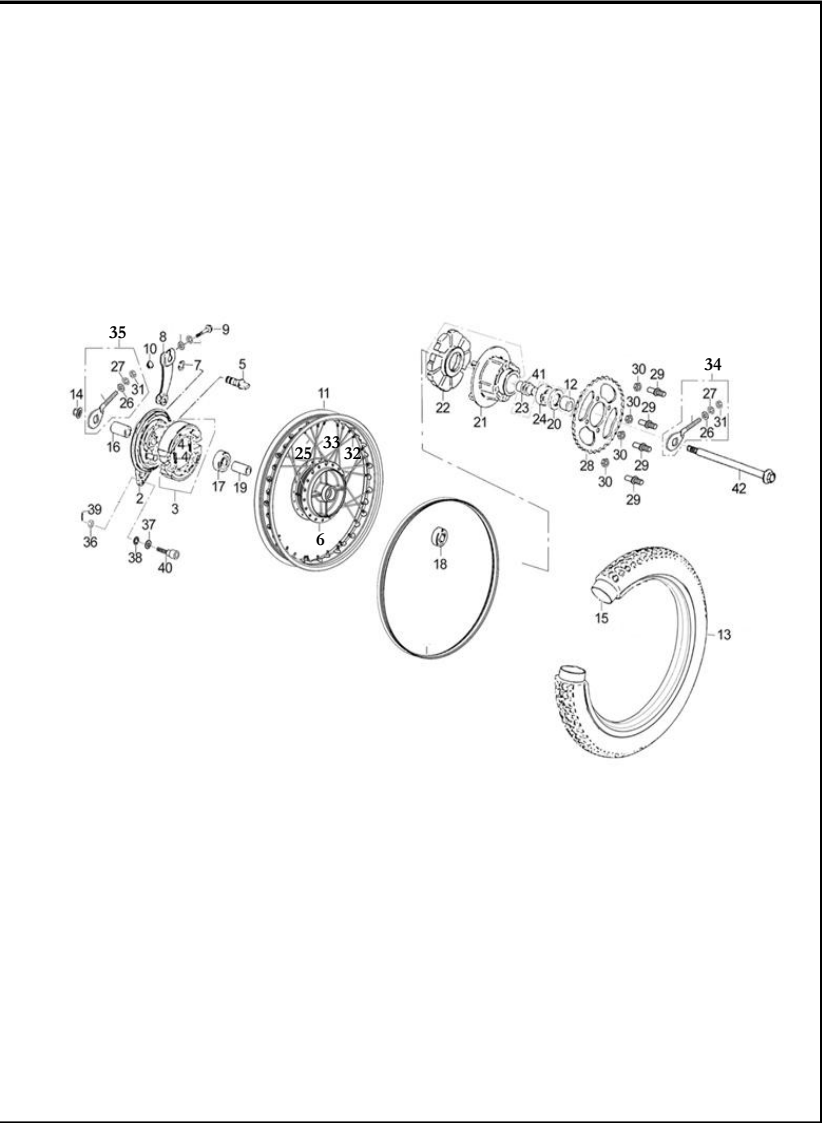


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	YGA54881A0A00	PROTECTOR NEUMÁTICO	1	11030406
2	QGR65121B1B01	PORTA BANDAS TRASERO	1	11046744
3	WIA65110A1A00	BANDAS FRENO TRASERO	1	11044170
4	WIA65181A2A00	RESORTE BANDAS FRENO TRASERO	2	11046772
5	QGR65182B1A00	LEVA INTERNA PORTA BANDAS TRAS	1	11046745
6	QGR64211A1W01	CAMPANA RUEDA TRASERA	1	11053942
7	WIA65184A0A00	ANILLO RETENEDOR	1	11046773
8	QGR65183B1N05	LEVA EXTERNA PORTA BANDAS TRAS	1	11046746
9	Q150D0635F31	TORNILLO 6X35	1	11046549
10	Q340B06F31	TUERCA M6	1	11044616
11	QGR64611A0M01	RIN TRASERO	1	11053943
12	QGR64913A0N07	BUJE PORTA SPROCKET	1	11046742
13	3.00-17-P6052-TT	LLANTA TRASERA 3.00X17-P6052-TT	1	11030632
14	Q330B14F37	TUERCA M14	1	11043716
15	275/300-17-RIDER	NEUMÁTICO 2.75/3.00X17	1	11030583
	41075-2717/23	MARCA MAXIONE	1	11003446
	275/300-17-QN/23	MARCA QUEEN	1	11034094
16	QGR64912A0N07	BUJE PORTA BANDAS TRASERO	1	11046741
17	Q965D6302	RODAMIENTO BOLAS	1	11046597
18	Q965D6202	RODAMIENTO BOLAS	1	11046595
19	QGR64281A0A00	BUJE RUEDA TRASERA	1	11046739
20	Q710D264208	RETEN 26-42-8	1	11046591
21	QGR68511B1A00	PORTA SPROCKET	1	11046750
22	QGR64253A0A00	CAUCHO PORTA SPROCKET	1	11046738
23	QGR68953A0N04	BUJE PORTA SPROCKET	1	11046752
24	Q965D6004	RODAMIENTO BOLAS	1	11046594
25	QGR64631A0N01	RADIO INTERNO RUEDA TRASERA	18	11053944

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

- Top Left:** A complex assembly of small parts including gears, pins, and washers, numbered 5 through 40.
- Top Center:** A circular component with a central hub and spokes, numbered 11, 25, 33, and 32.
- Top Right:** A series of gears and shafts, numbered 21 through 42.
- Center:** A large, oval-shaped component, numbered 18.
- Bottom Right:** A curved, ribbed component, numbered 13 and 15.
- Bottom Left (Red Box):** A sub-assembly containing two gears and a long, thin, curved component, labeled 43.

36

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

- 1:** Screws used for mounting or securing the assembly.
- 2:** A central bracket or housing component.
- 3:** Two cylindrical components, possibly pistons or seals, located at the ends of the assembly.
- 4:** A small circular component, possibly a pin or washer.
- 5:** A long, curved lever arm.
- 6:** A small pin or fastener.
- 7:** A small component, possibly a spring or pin.
- 8:** A small pin or fastener.
- 9:** A small pin or fastener.
- 10:** A small pin or fastener.
- 11:** A small component, possibly a spring or pin.

The diagram shows the relative positions and assembly sequence of these parts. The lever arm (5) is connected to the central bracket (2) via a pin (4). The cylindrical components (3) are mounted on the ends of the bracket. The screws (1) are used to secure the bracket to a surface. The various pins (6, 7, 8, 9, 10, 11) are used to connect the lever arm to the bracket and to secure the internal components.

37

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

- 1**: The main rectangular plate or housing.
- 2**: A curved lever or arm.
- 3**: A curved arm or bracket.
- 4**: A circular washer or spacer.
- 5**: A small pin or screw.
- 6**: A curved bracket or arm.
- 7**: A small screw or pin.
- 8**: A small pin or screw.
- 9**: A cylindrical component with a ribbed texture.
- 10**: A long screw or bolt.
- 11**: A small washer or spacer.
- 12**: A curved arm or bracket.

The diagram shows the relative positions of these parts, with dashed lines indicating the assembly path. Part 1 is the base. Part 2 is attached to the top right of 1. Part 3 is attached to the bottom right of 1. Part 4 is attached to the bottom of 3. Part 5 is attached to the bottom of 6. Part 7 is attached to the bottom of 6. Part 8 is attached to the bottom of 6. Part 9 is attached to the bottom of 6. Part 10 is attached to the bottom of 11, which is then attached to the bottom of 1. Part 12 is attached to the bottom of 1.

38

The diagram shows two exploded views of shock absorbers, labeled 1 and 2. Each view includes the main shock absorber body and its associated components, with callouts indicating the part numbers and their assembly locations.

- Shock Absorber 1:**
 - Top: A coil spring (3) is shown above the top mounting eye (4). The shock absorber body (1) has a top mounting eye (4) and a bottom mounting eye (5).
 - Bottom: A bottom mounting eye (5) is shown below the shock absorber body (1). A bottom mounting eye (4) is shown to the right of the shock absorber body (1).
- Shock Absorber 2:**
 - Top: A coil spring (3) is shown above the top mounting eye (4). The shock absorber body (1) has a top mounting eye (4) and a bottom mounting eye (5).
 - Bottom: A bottom mounting eye (5) is shown below the shock absorber body (1). A bottom mounting eye (4) is shown to the right of the shock absorber body (1).

39

[illegible]40

41

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

- 1**: The main door handle assembly, shown in its retracted position.
- 2**: A screw used to secure the handle to the door panel.
- 3**: A small pin or clip that fits into the handle's mechanism.
- 4**: A small bush or spacer.
- 5**: A long, thin rod or pin that passes through the handle and the door panel.
- 6**: The handle's grip or knob, shown separately.
- 7**: A small pin or clip that fits into the handle's mechanism.
- 8**: A small bush or spacer.

42

[illegible]

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

- 1**: A central rectangular block with mounting tabs and ports.
- 2**: A long vertical shaft with a flange at the top.
- 3**: A long, curved flexible hose or tube.
- 4**: A shorter vertical shaft with a flange at the top.
- 5**: A curved flexible hose or tube, similar to part 3 but shorter.
- 6**: A small flange or connector.
- 7**: A small flange or connector.
- 8**: A small bolt or screw.
- 9**: A small flange or connector.
- 10**: A collection of tools including a marker, a pencil, a screwdriver, a wrench, and a small rectangular plate with a circular hole.

44

FIGURA N° 41: CALCOMANIAS

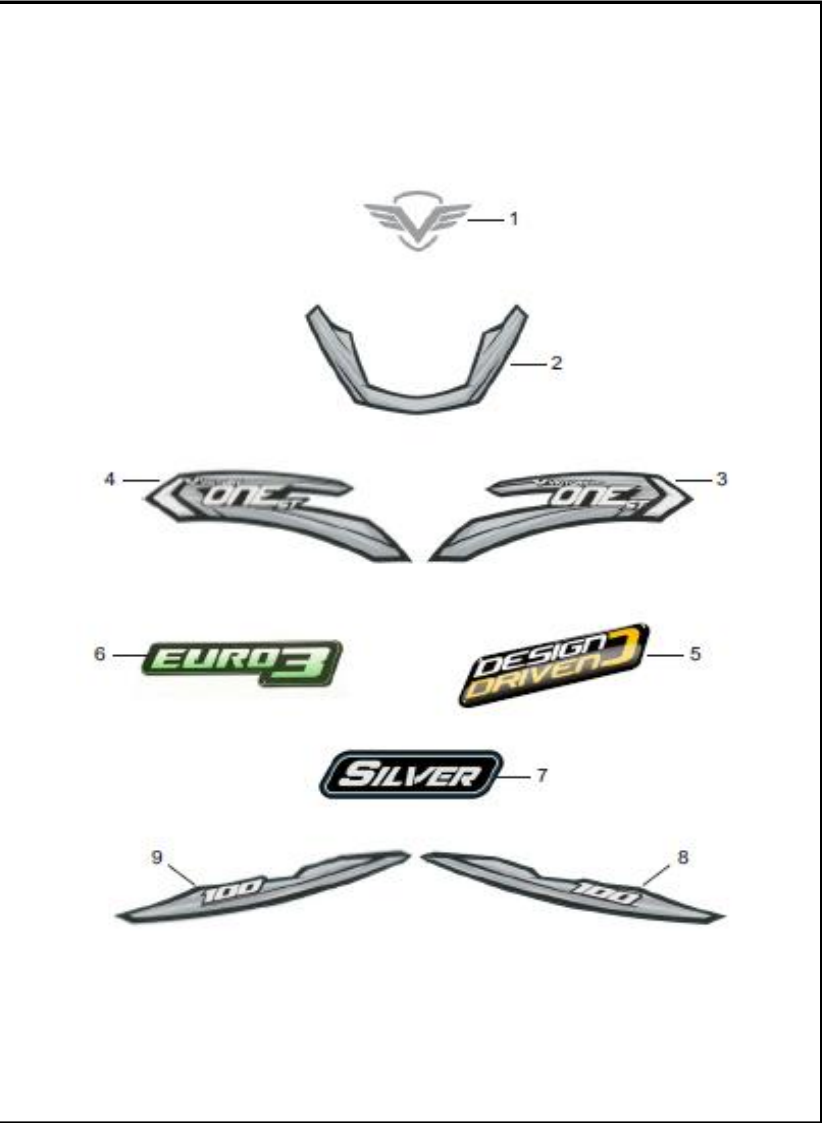


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	21004884	CALCOMANÍA LOGO VICTORY	1	
2	21006228	CALCOMANÍA CARENAJE FAROLA	1	Moto Negra - Gris
	21006213		1	Moto Negra - Rojo
	21006218		1	Moto Negra - Azul
	21006223		1	Moto Negra - Verde
3	21006227	CALCOMANÍA DER TANQUE GASOLINA	1	Moto Negra - Gris
	21006212		1	Moto Negra - Rojo
	21006217		1	Moto Negra - Azul
	21006222		1	Moto Negra - Verde
4	21006226	CALCOMANÍA IZQ TANQUE GASOLINA	1	Moto Negra - Gris
	21006211		1	Moto Negra - Rojo
	21006216		1	Moto Negra - Azul
	21006221		1	Moto Negra - Verde
5	21005103	CALCOMANÍA DOME (DESING DRIVEN)	1	
6	21005552	CALCOMANÍ TAPA LATER IZQ (EURO3)	1	
7	21006236	CALCOMANÍA (SILVER)	1	
8	21006230	CALCOMANÍA DER CUBIERTA SILLÍN	1	Moto Negra - Gris
	21006215		1	Moto Negra - Rojo
	21006220		1	Moto Negra - Azul
	21006225		1	Moto Negra - Verde
9	21006229	CALCOMANIA IZQ CUBIERTA SILLÍN	1	Moto Negra - Gris
	21006214		1	Moto Negra - Rojo
	21006219		1	Moto Negra - Azul
	21006224		1	Moto Negra - Verde

The image displays eight numbered boxes, each containing a different racing livery or logo for identification:

- Box 1:** A stylized, symmetrical logo featuring a central shield-like shape with wings extending outwards, resembling a 'V' or a bird.
- Box 2:** A green and black logo with the text "EURO 3" in a bold, italicized font.
- Box 3:** A sleek, aerodynamic front wing with a grey base and a thin red stripe along the top edge.
- Box 4:** A sleek, aerodynamic front wing, similar to Box 3 but with a different profile and a thin blue stripe.
- Box 5:** A black and silver logo with the text "ONE" in large letters and "ST" in smaller letters below it, with a small "VICTORY" logo above.
- Box 6:** A black and silver logo with the text "ONE" in large letters and "ST" in smaller letters below it, with a small "VICTORY" logo above.
- Box 7:** A sleek, aerodynamic front wing with a grey base and a thin red stripe along the top edge.
- Box 8:** A sleek, aerodynamic front wing with a grey base and a thin blue stripe along the top edge.

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FIGURA N° 52: KITS

CODIGO DEL KIT	DESCRIPCIÓN	SAP	DESCRIPCION DESPIECE KIT	CANTIDAD
21016840	KIT CILINDRO	11046485	CILINDRO	1
		11046489	PISTON	1
		11046492	ANILLOS	1
		11046490	PASADOR PISTON	1
		11046491	PIN PISTON	2
		11046469	EMPAQUE CILINDRO	1
		11046487	EMPAQUE CULATA	1
21016883	KIT CUNAS	11046687	KIT CUNAS SUPERIOR DIRECCION	1
		11046691	KIT CUNAS INFERIOR DIRECCION	1
21016916	KIT EMPAQUES	11046264	RETEN VALVULA	2
		11046487	EMPAQUE CULATA	1
		11046469	EMPAQUE CILINDRO	1
		11046464	EMPAQUE CUBIERTA CLUTCH	1
		11046466	EMPAQUE CUBIERTA VOLANTE	1
		11046461	EMPAQUE CENTRO MOTOR	1
		11043884	EMPAQUE SILENCIADOR	1
21016945	KIT PISTON	11046489	PISTON	1
		11046492	ANILLOS	1
		11046490	PASADOR PISTON	1
		11046491	PIN PISTON	2
21016977	KIT VALVULAS	11046531	VALVULA ADMISION	1
		11046532	VALVULA ESCAPE	1
		11012649	RETEN VALVULA	2
11084414	KIT ARRASTRE (NITROX)		PIÑON SALIDA	1
			CADENA 428Hx118	1
			SPROCKET	1
21016894	KIT DISCOS CLUTCH	11042178	DISCO DE CLUTCH	4
		11044506	SEPARADOR CLUTCH	3

FICHA TÉCNICA VICTORY ONE ST 100

CARACTERISTICA	UNIDAD
Motor	4 Tiempos, Monocilindrico, Euro 3
Diámetro x Carrera	47 x 57.6 mm.
Indicé de Compresión	9.3:1
Potencia Máxima	7.37 HP @ 7500 RMP
Torque Máximo	7.5 NM @ 6000 RPM
Bujía	C7HSA
Arranque	Electrico y Patada
Transmisión	Mecanica 4 Velocidades
Sistema de Alimentación	Carburador
Refrigeración	Aire
FRENOS	
Freno Delantero	Disco de 240 mm.
Freno Trasero	Tambor de 130 mm.
SUSPENSION	
Suspensión Delantera	Telescópica Hidráulica
Suspensión Trasera	Doble Amortiguador
CAPACIDAD DEL TANQUE	
Lleno	12 Litros (3.17 Gal.)
Combustible	Gasolina
LLANTAS	
Llanta Delantera	2.75-17
Llanta Trasera	3.00-17
Rines	Radios
SISTEMA ELECTRICO	
Bombillo Farola	12V-35/35W
Luz de Stop	12V-21/5W
Luces Direccionales	12V-10W
Velocímetro	Análogo
Batería	12V-4AH
Sistema de Ignición	C.D.I
DIMENSIONES	
Largo x Ancho x Alto	2025 mm x 755 mm x 1095 mm
Distancia Entre Ejes	1275 mm.
Altura al Piso	150 mm.
Peso en Seco	120 Kg.

