



MANUAL DE PARTES



SISTEMA DE ENCENDIDO AUTOMÁTICO DE LUCES

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



SISTEMA ANTIBLOQUEO DE FRENOS

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



LUCES DE CIRCULACIÓN DIURNA

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

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 ABRIL 2024

MobilTM SuperTM

4T Ultra



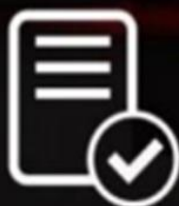
GRADO
SAE **20W-50**
Mineral

**CUMPLE CON LAS
NORMATIVAS**

JASO MA 2011

JASO MA2 2011

API SL



CÓDIGO SAP:

CAJA X 12

21000361

UNIDAD

21000362



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**

**ACEITE ORIGINAL
PARA MOTOCICLETAS**



VICTORY
MOTORCYCLES

MRX 125, MRX 150, NITRO 125, NITRO 151R,
SWITCH 150, BOMBER 150, COMBAT, ONE ST 100,
MACH 110, FLOW 125, ADVANCE R 110 - 125, ONE



KYMCO
Motos fáciles de manejar

MODELOS ANTERIORES 2020

Benelli
HATA 2000CC

MODELOS HASTA 250CC



**¡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



EL EQUIPO ORIGINAL
DE LAS MOTOCICLETAS



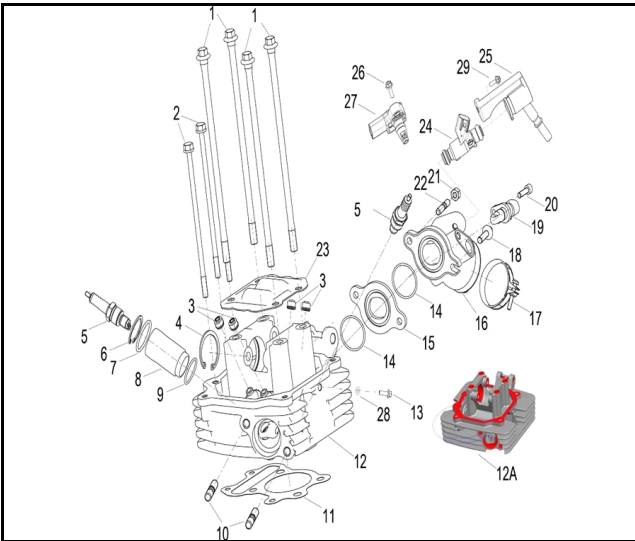
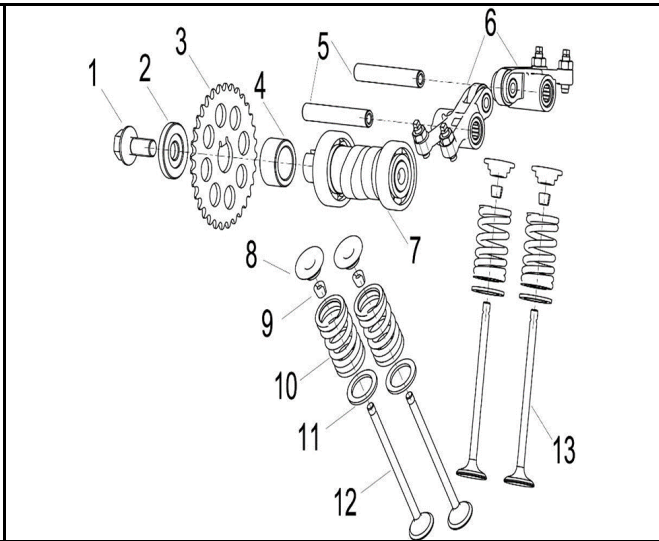
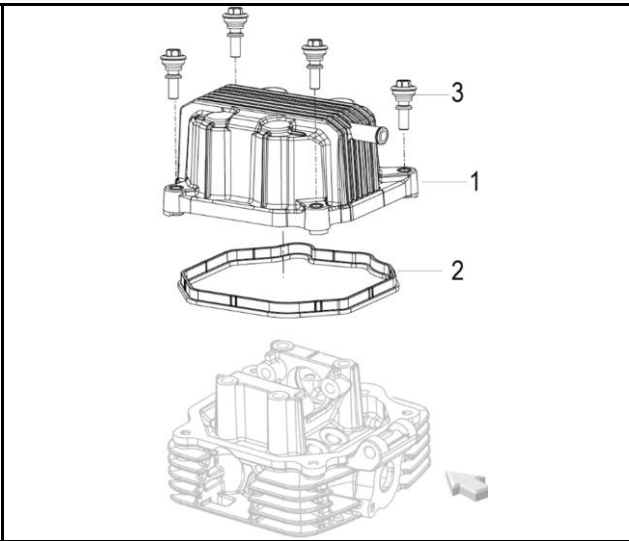
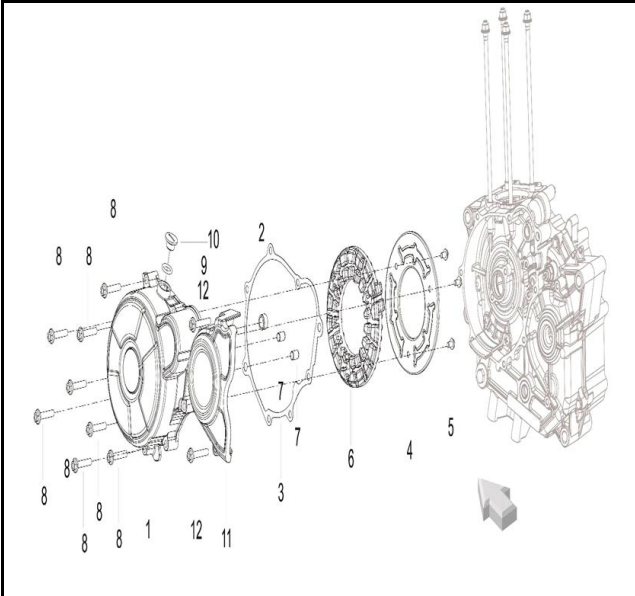
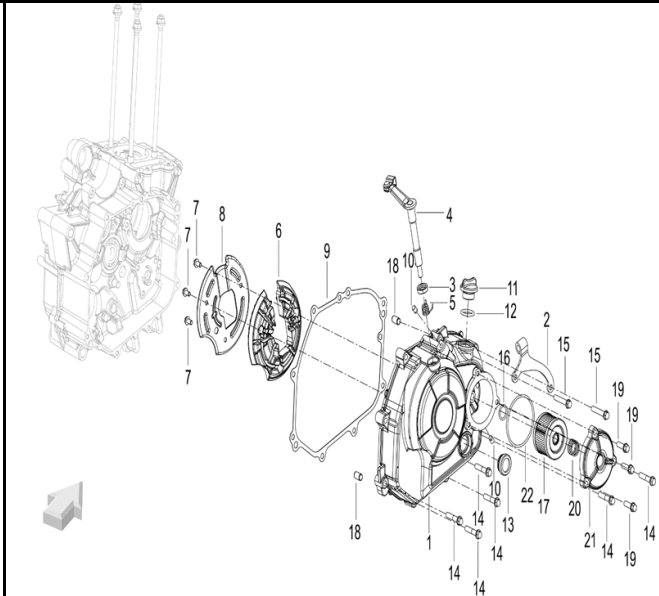
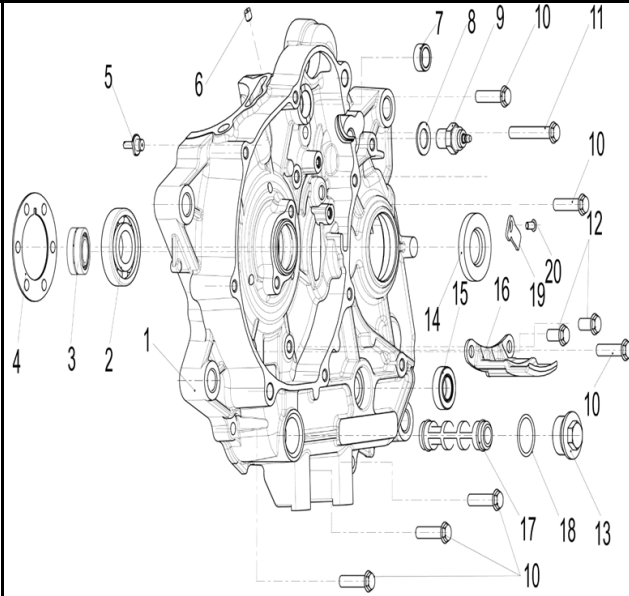
*Una garantía de respaldo,
calidad y experiencia.*

INDICE

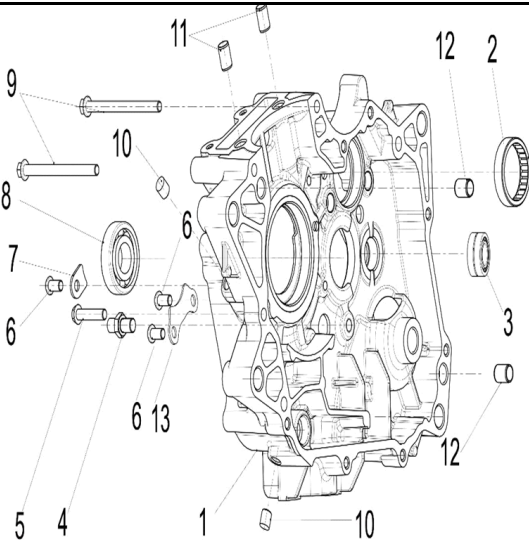
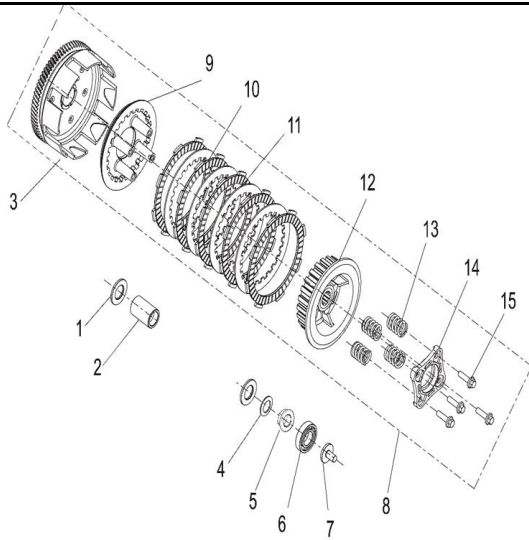
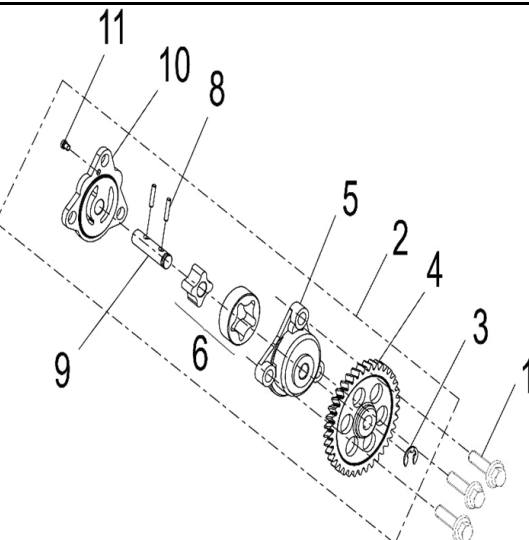
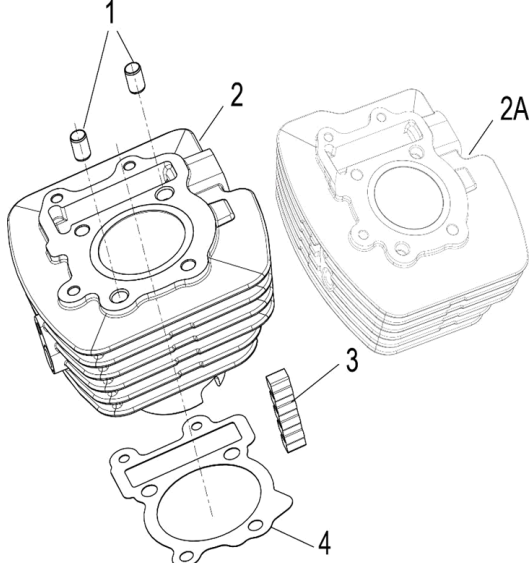
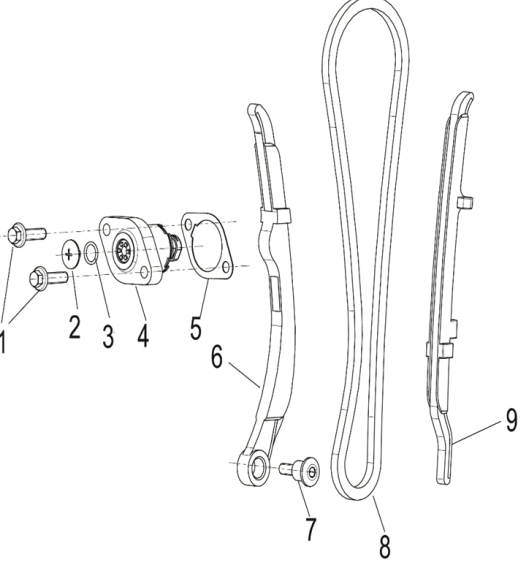
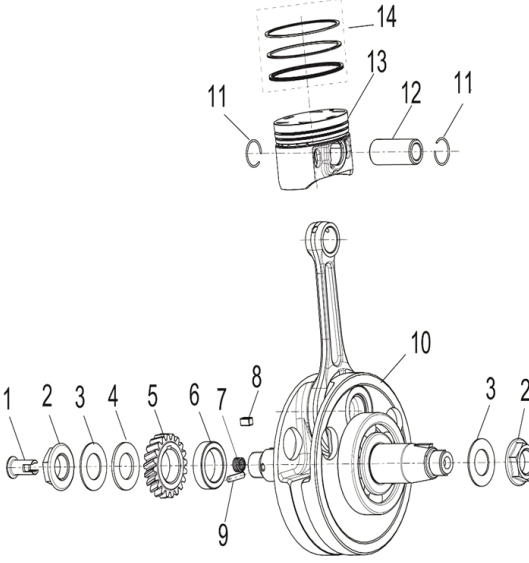
FIG. Nº	DESCRIPCIÓN	PAG. Nº
FIG. Nº 1	CULATA	1
FIG. Nº 2	EJE DE LEVA-BALANCINES-VÁLVULAS	2
FIG. Nº 3	TAPA CULATA	3
FIG. Nº 4	CUBIERTA IZQUIERDA MOTOR	4
FIG. Nº 5	CUBIERTA DERECHA MOTOR	5
FIG. Nº 6	CARCASA IZQUIERDA	6
FIG. Nº 7	CARCASA DERECHA	7
FIG. Nº 8	SISTEMA CLUTCH	8
FIG. Nº 9	BOMBA DE ACEITE	9
FIG. Nº 10	CILINDRO	10
FIG. Nº 11	CADENILLA - TENSOR GUIAS	11
FIG. Nº 12	CIGÜEÑAL - PISTÓN	12
FIG. Nº 13	TRANSMISIÓN	(13-14)
FIG. Nº 14	MOTOR DE ARRANQUE	15
FIG. Nº 15	MANUBRIO - COMANDOS	16
FIG. Nº 16	SUSPENSIÓN DELANTERA	(17-18)
FIG. Nº 17	RUEDA DELANTERA	19
FIG. Nº 18	BOMBA DE FRENO DELANTERO	20
FIG. Nº 19	SILENCIADOR	21
FIG. Nº 20	CAJA FILTRO AIRE	22
FIG. Nº 21	TANQUE DE COMBUSTIBLE	23
FIG. Nº 22	BRAZO OSCILANTE	24
FIG. Nº 23	RUEDA TRASERA	25
FIG. Nº 24	DISCO DE FRENO TRASERO	26
FIG. Nº 25	PARTES CHASIS	(27-28)
FIG. Nº 26	REPOSAPIES ILADO IZQUIERDO	29
FIG. Nº 27	REPOSAPIES LADO DERECHO	30

FIG. Nº	DESCRIPCIÓN	PAG. Nº
FIG. Nº 28	GUARDABARRO DELANTERO	31
FIG. Nº 29	FAROLA	32
FIG. Nº 30	ENFOCADORES Y CUBIERTAS TANQUE DE COM	33
FIG. Nº 31	SILLÍN CUBIERTAS TRASERAS	34
FIG. Nº 32	GUARDABARRO TRASERO	35
FIG. Nº 33	COMPONENTES ELECTRICOS	(36-37)
FIG. Nº 34	KIT HERRAMIENTAS	38
FIG. Nº 35	RADIADOR	39
FIG. Nº 36	CALCOMANIAS	40

INDICE

					
FIG. N° 1 CULATA	PAG. N° 1	FIG. N° 2 EJE DE LEVA-BALANCINES-VÁLVULAS	PAG. N° 2	FIG. N° 3 TAPA CULATA	PAG. N° 3
					
FIG. N° 4 CUBIERTA IZQUIERDA MOTOR	PAG. N° 4	FIG. N° 5 CUBIERTA DERECHA MOTOR	PAG. N° 5	FIG. N° 6 CARCASA IZQUIERDA	PAG. N° 6

INDICE

	PAG. Nº 7		PAG. Nº 8		PAG. Nº 9
FIG. Nº 7 CARCASA DERECHA		FIG. Nº 8: SISTEMA DE CLUTCH		FIG. Nº 9 BOMBA DE ACEITE	
	PAG. Nº 10		PAG. Nº 11		PAG. Nº 12
FIG. Nº 10 CILINDRO		FIG. Nº 11 CADENILLA-TENSOR-GUÍAS		FIG. Nº 12 CIGÜEÑAL - PISTÓN	

INDICE

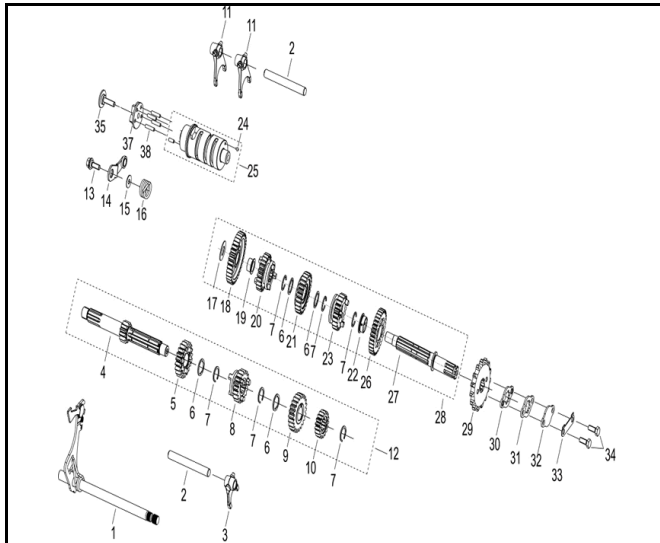


FIG. N° 13 TRANSMISIÓN

PAG. N° 13-14

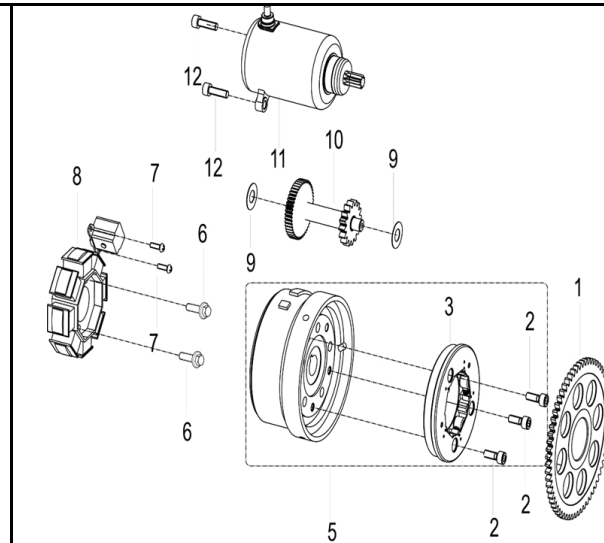


FIG. N° 14 MOTOR DE ARRANQUE

PAG. N° 15

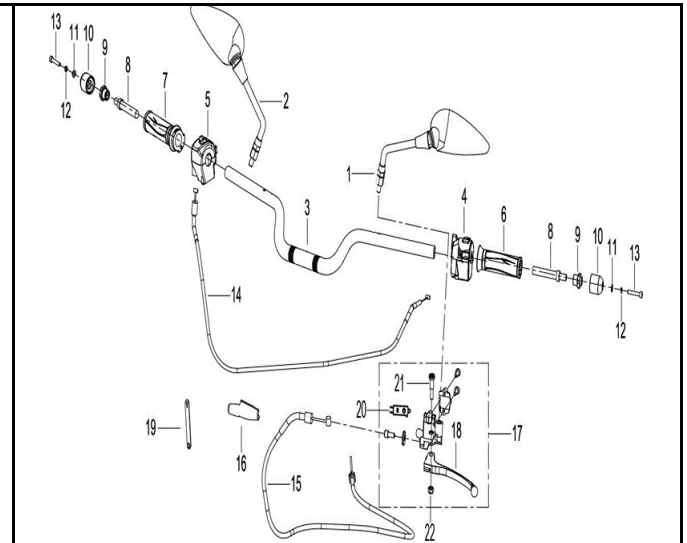


FIG. N° 15 MANUBRIO - COMANDOS

PAG. N° 16

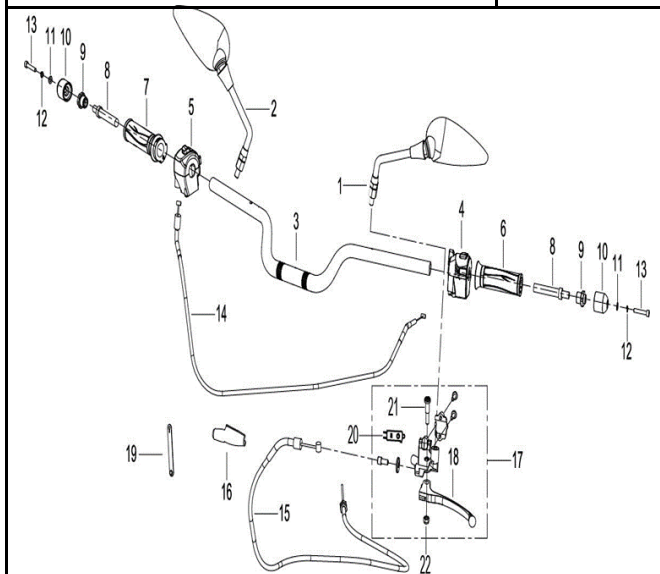


FIG. N° 16 SUSPENSIÓN DELANTERA

PAG. N° 17-18

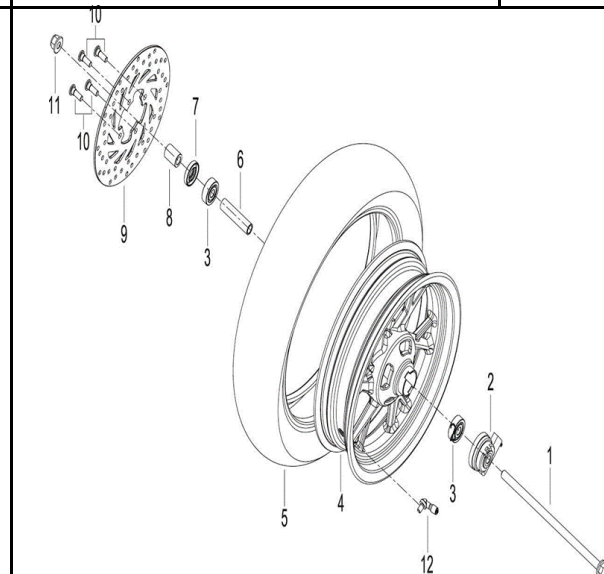


FIG. N° 17 RUEDA DELANTERA

PAG. N° 19

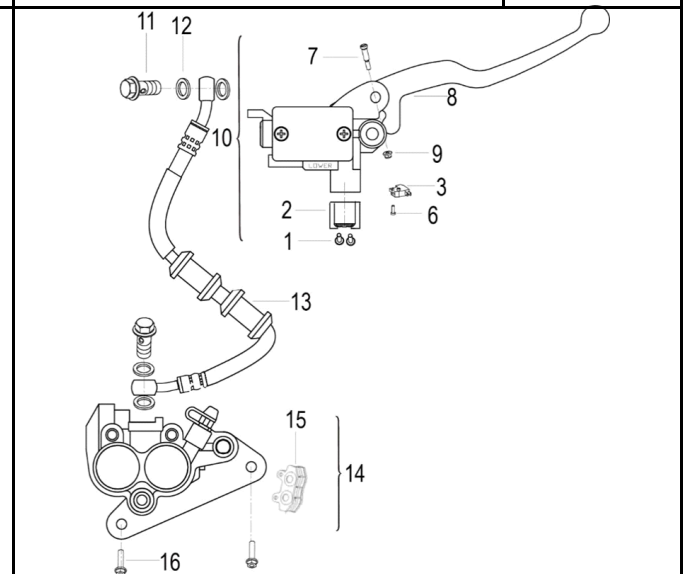


FIG. N° 18 BOMBA DE FRENO DELANTERO

PAG. N° 20

INDICE

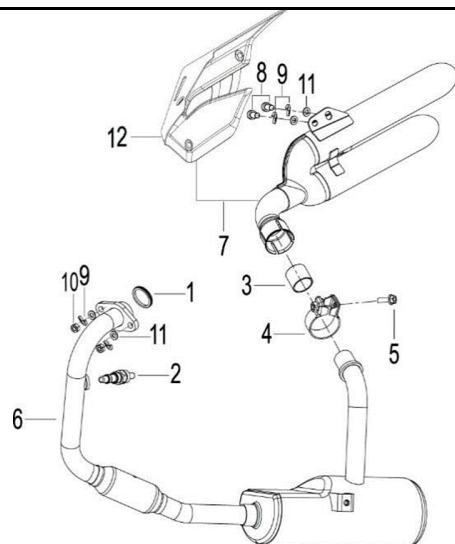


FIG. N° 19 SILENCIADOR

PAG. N° 21

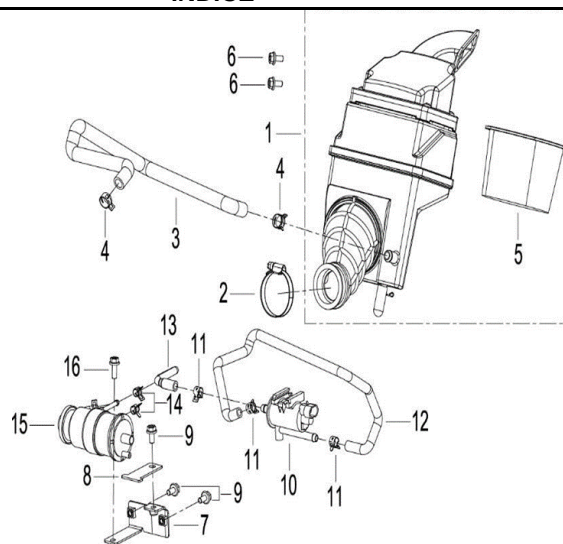


FIG. N° 20 CAJA FILTRO AIRE

PAG. N° 22

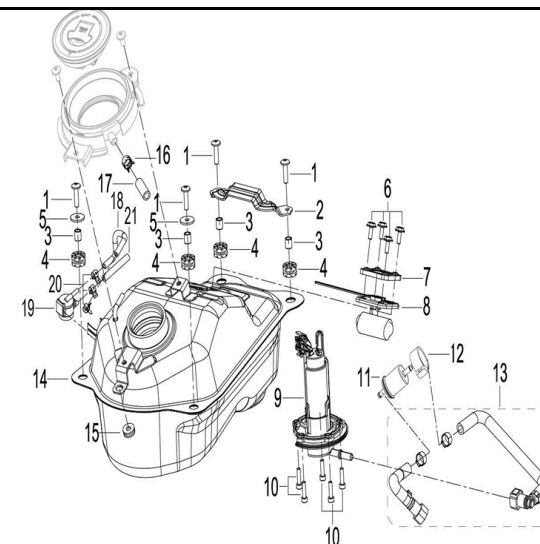


FIG. N° 21 TANQUE DE COMBUSTIBLE

PAG. N° 23

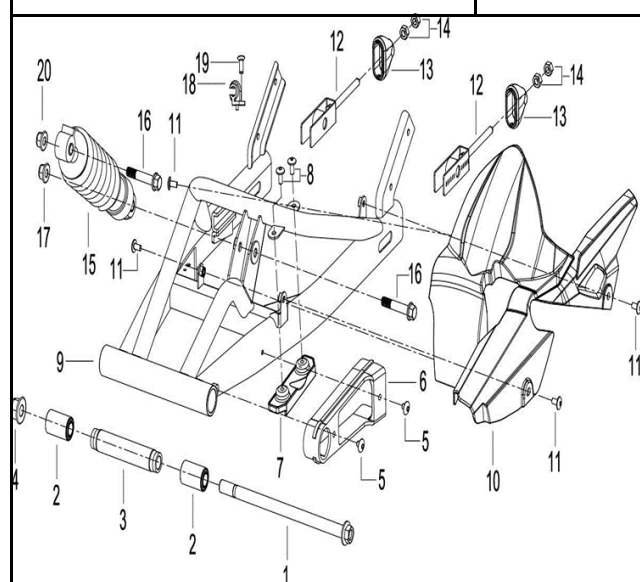


FIG. N° 22 BRAZO OSCILANTE

PAG. N° 24

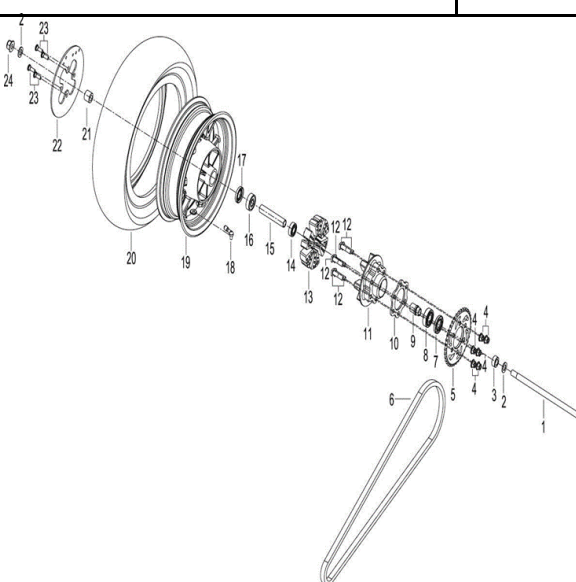


FIG. N° 23 RUEDA TRASERA

PAG. N° 25

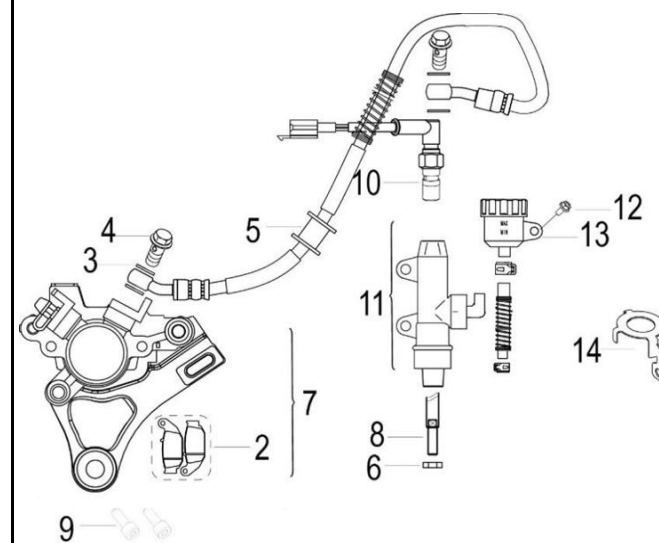
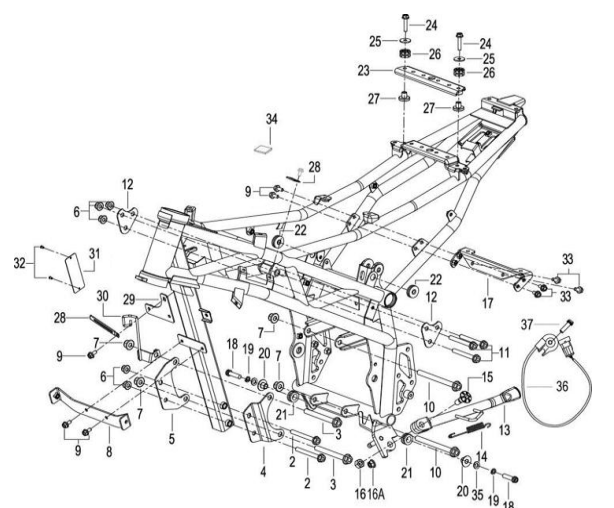
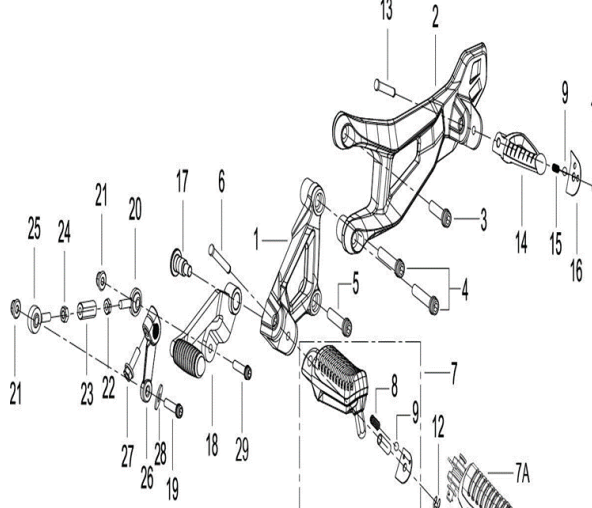
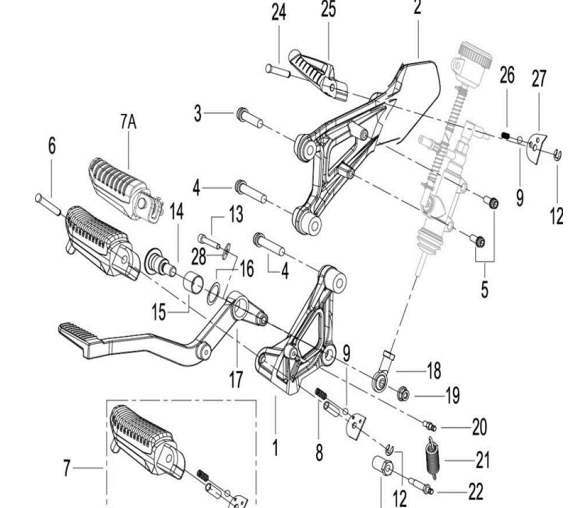
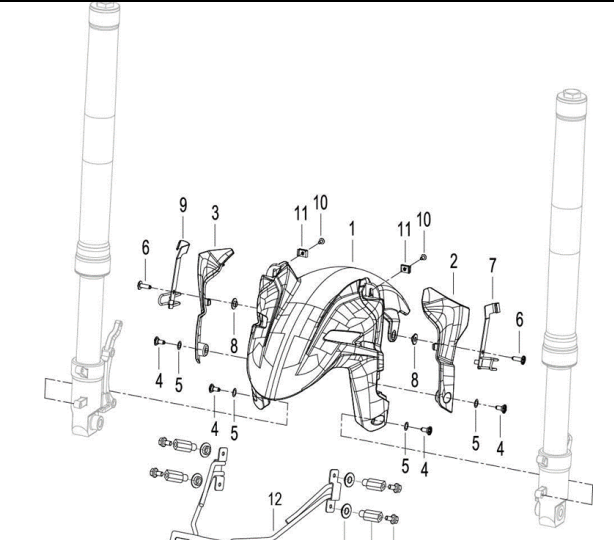
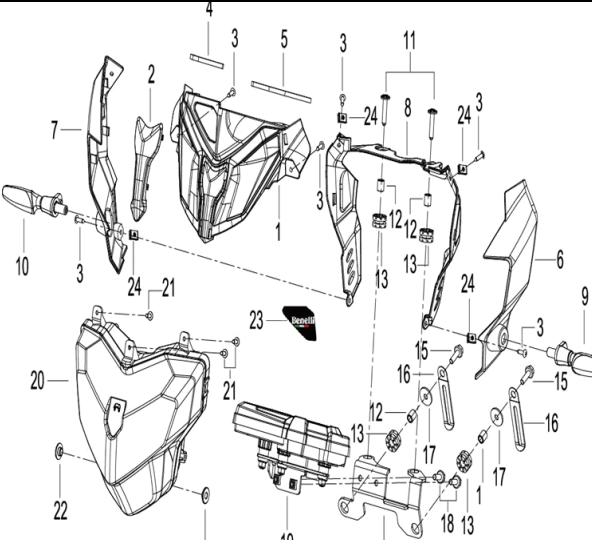
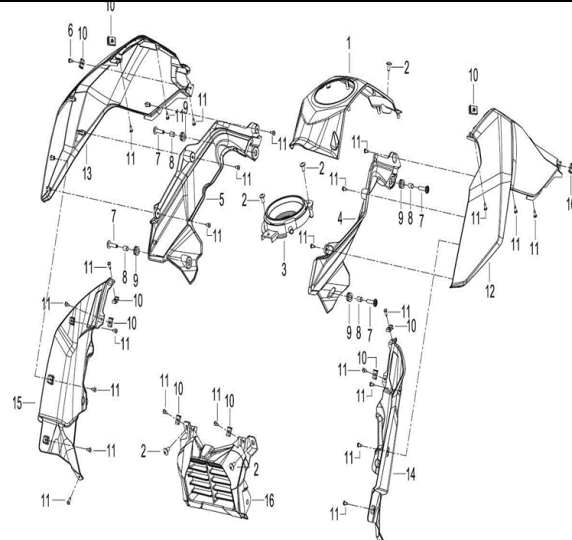


FIG. N° 24 DISCO DE FRENO TRASERO

PAG. N° 26

INDICE

					
FIG. N° 25 PARTES CHASIS	PAG. N° 27-28	FIG. N° 26 REPOSAPIES LADO IZQUIERDO	PAG. N° 29	FIG. N° 27 REPOSAPIES LADO DERECHO	PAG. N° 30
					
FIG. N° 28 GUARDABARRO DELANTERO	PAG. N° 31	FIG. N° 29 FAROLA	PAG. N° 32	FIG. N° 30 ENFOCADORES Y CUBIERTAS TANQUE DE COMBUSTIBLE	PAG. N° 33

INDICE

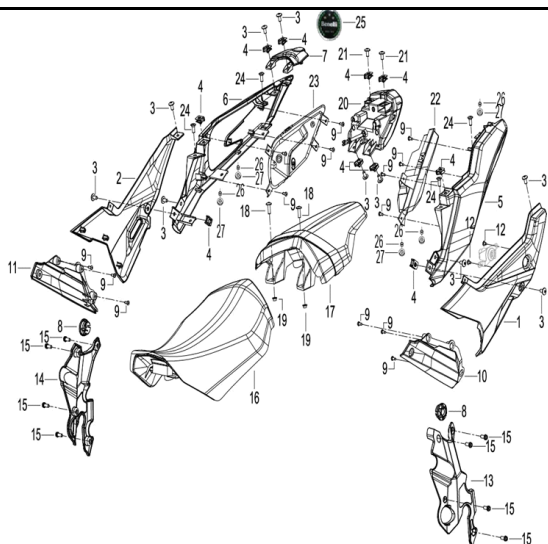


FIG. N° 31 SILLÍN-CUBIERTAS TRASERAS

PAG.N° 34

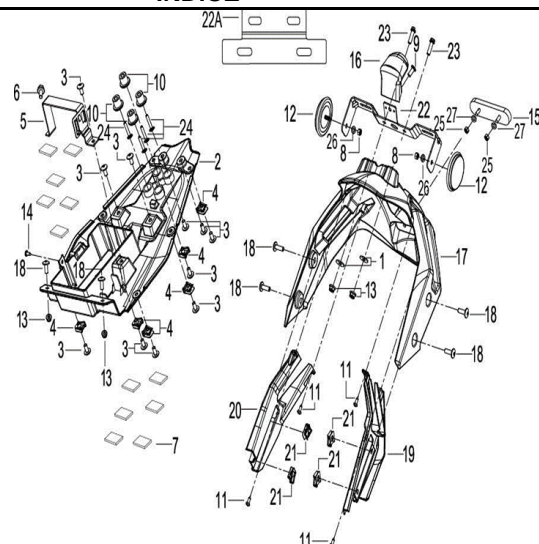


FIG. N° 32 GUARDABARRO TRASERO

PAG. N° 35

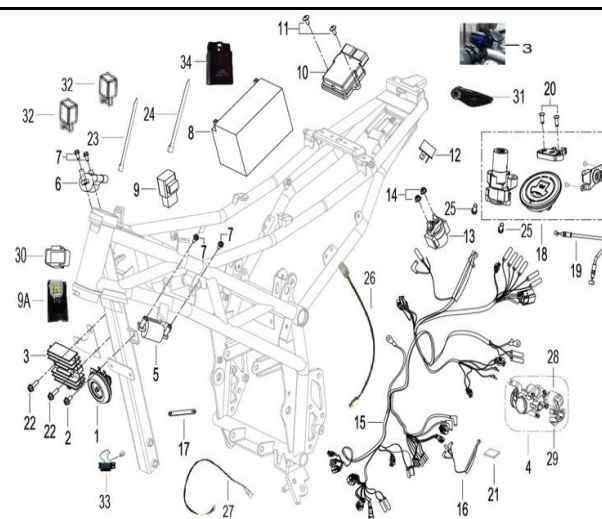


FIG. N° 33 COMPONENTES ELECTRICOS

PAG. N° 36-37

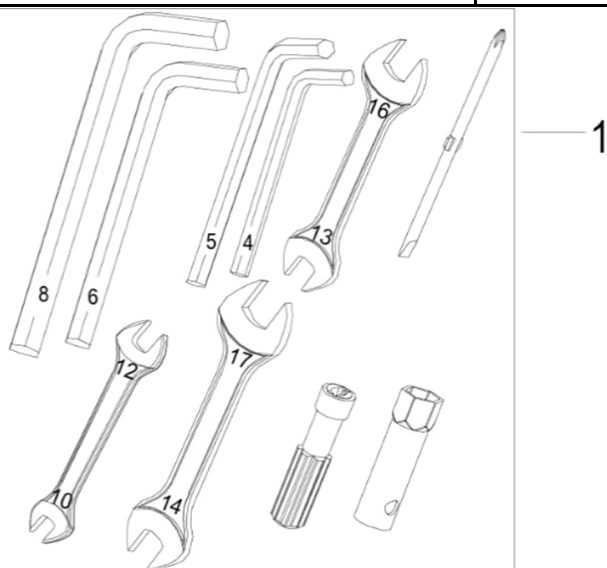


FIG. N° 34 KIT HERRAMIENTAS

PAG. N° 38

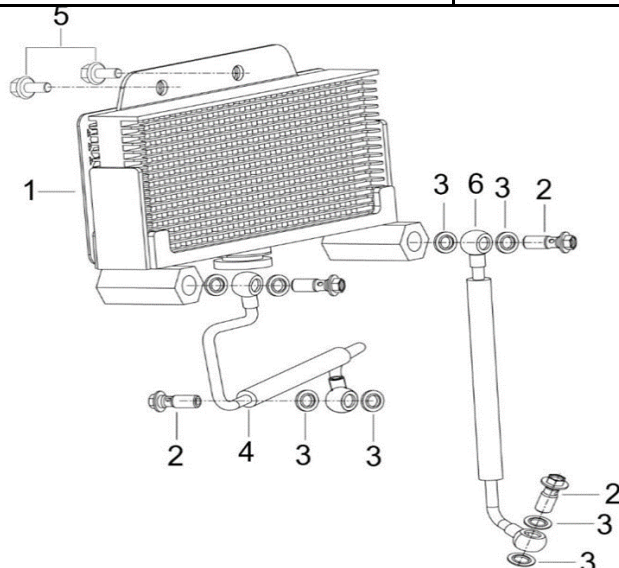


FIG. N° 35 RADIADOR

PAG. N° 39

FIG. N° 36 CALCOMANIAS

PAG. N° 40

FIGURA N°1: CULATA

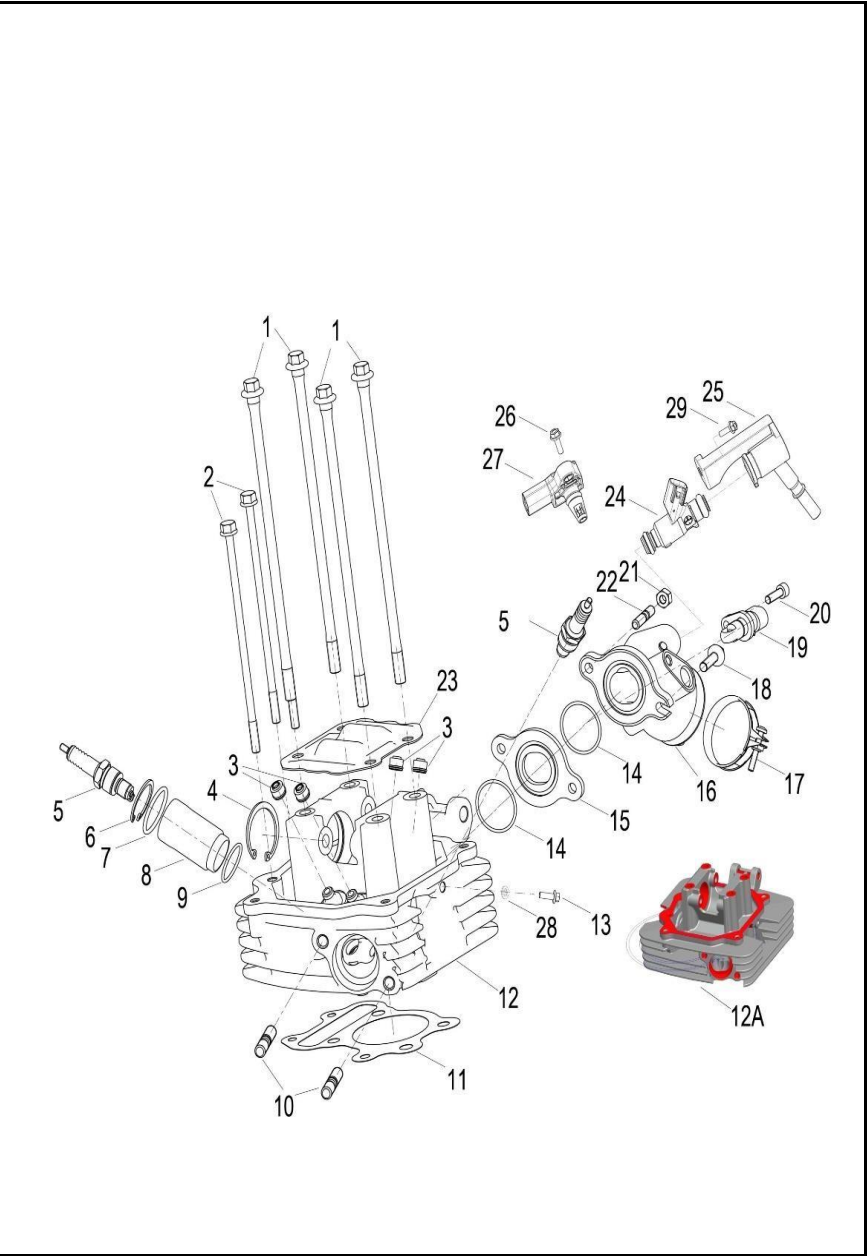


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	100114320020	TORNILLO CULATA	4	11050646
2	B0107061396H	TORNILLO 6X139	2	11050872
3	120015090000	RETEN VALVULA	4	11049280
4	B080000035A0	PIN DE SEGURIDAD 35 MM.	1	11050881
5	299073050010	BUJIA CR7HSA	2	11052491
6	B08000002800	PIN DE SEGURIDAD	1	11049823
7	120202140000	ANILLO RETENEDOR	1	11049286
8	100014320000	TORRE BUJIA	1	11050644
9	100124320000	ANILLO RETENEDOR	1	11050647
10	10004609001X	ESPARRAGO M8	2	11049894
11	109074320020	EMPAQUE CILINDRO	1	11057810
12A	10906432HT01	CULATA	1	11057811
13	B0107060126H	TORNILLO 6X12	1	11049748
14	B190103000A0	ANILLO RETENEDOR	2	11057812
15	119074320000	BAQUELA MULTIPLE ADMISION	1	11057813
16	119014320010	MULTIPLE ADMISION	1	11057814
17	110043090004	ABRAZADERA	1	11050653
18	B0107060226H	TORNILLO 6X22	1	11050869
21	B0400060005H	TUERCA M6	1	11057816
22	120073050020	ESPARRAGO	1	11049284
23	100034320000	PLATINA CULATA	1	11050645
24	289035210000	INYECTOR GASOLINA	1	11049468
25	289044320020	ACOPLE INYECTOR	1	11057817
26	B0107060186H	TORNILLO 6X18	1	11050867
27	290016250000	SENSOR PRESION AIRE	1	11050792
28	120133090002	ARANDELA	1	11049941
29	B0107050166H	TORNILLO 5X16	1	11050866

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

- 1: A small bolt or pin.
- 2: A circular plate or washer.
- 3: A large, circular gear or sprocket with multiple teeth.
- 4: A small circular component, possibly a bush or washer.
- 5: A long, thin cylindrical rod or pin.
- 6: A complex assembly including a shock absorber and a control arm.
- 7: A large, cylindrical component, likely a hub or a large bush.
- 8: A small circular component, possibly a bush or washer.
- 9: A small circular component, possibly a bush or washer.
- 10: A coiled spring.
- 11: A circular component, possibly a bush or washer.
- 12: A long, thin cylindrical rod or pin.
- 13: A long, thin cylindrical rod or pin.

2

This diagram illustrates the assembly of a radiator. It shows three main components: a radiator (1), a gasket (2), and four mounting bolts (3). The radiator is shown in an exploded view, with the gasket positioned below it and the bolts positioned around it. A 3D arrow points to the right, indicating the next step in the assembly process.

3

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

- 1**: Main housing or base plate.
- 2**: A circular flange or gasket.
- 3**: A circular flange or gasket.
- 4**: A circular flange or gasket.
- 5**: A circular flange or gasket.
- 6**: A circular flange or gasket.
- 7**: A circular flange or gasket.
- 8**: Multiple screws or bolts used for fastening.
- 9**: A small circular component, possibly a seal or washer.
- 10**: A small circular component, possibly a seal or washer.
- 11**: A small circular component, possibly a seal or washer.
- 12**: A small circular component, possibly a seal or washer.

A grey arrow points towards the assembly, indicating the direction of assembly.

4

FIGURA N°5: CUBIERTA DERECHA MOTOR

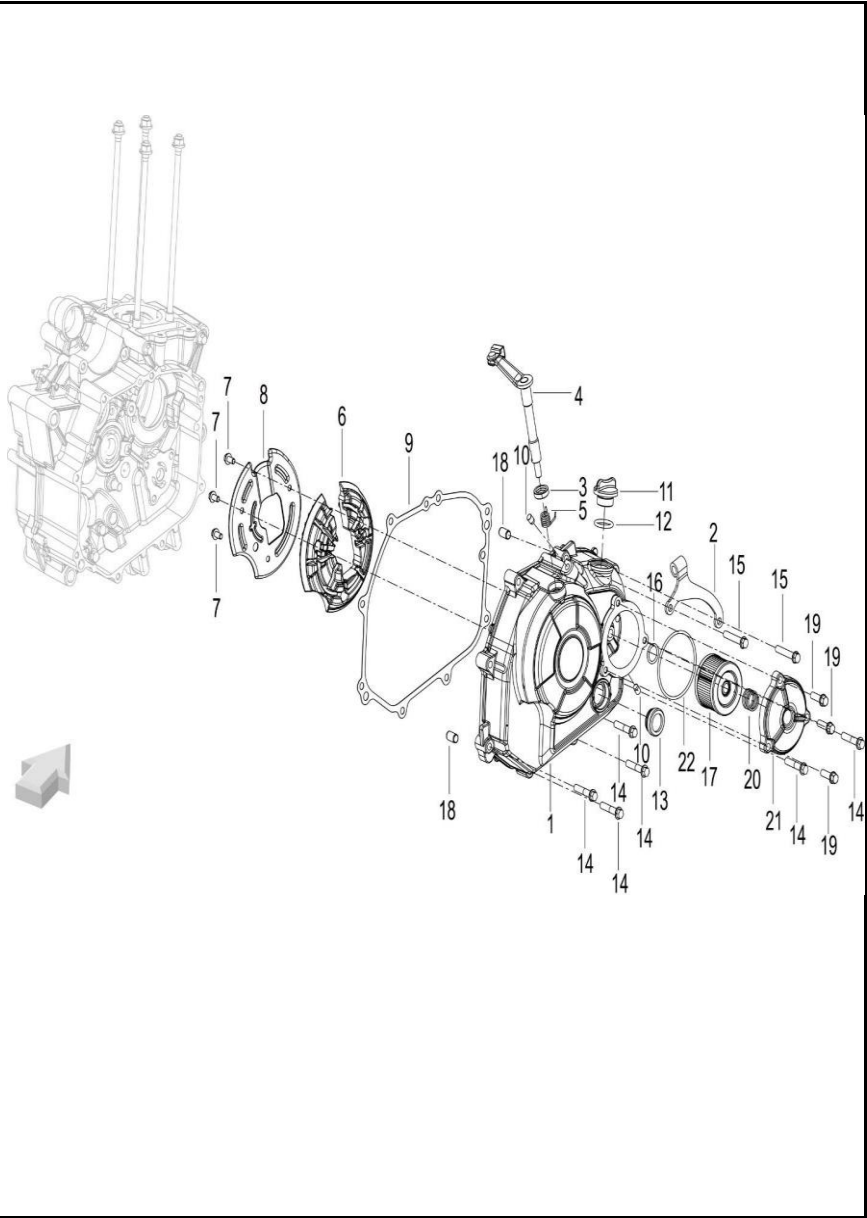


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	169104320050	CUBIERTA CLUTCH	1	11057825
2	169144320000	GUIA CABLE CLUTCH	1	11057826
3	200001050000	RETEN	1	11049366
4	209043070000	EJE INTERNO CLUTCH	1	11050736
5	200034050000	RESORTE EJE INTERNO CLUTCH	1	11050725
6	169164320010	CAUCHO INTERNO CUBIERTA CLUTCH	1	11050705
7	B0182050106H	TORNILLO 5X10	3	11050876
9	169114320010	EMPAQUE CUBIERTA CLUTCH	1	11057827
11	160063090070	TAPON CUBIERTA CLUTCH	1	11051010
12	160063070000	ANILLO RETENEDOR	1	11050022
13	160083090000	VISOR NIVEL ACEITE	1	11049336
14	B0107060326H	TORNILLO 6X32	6	11050495
15	B0107060356H	TORNILLO 6X35	2	11049753
16	160085040000	ANILLO RETENEDOR	1	11050026
17	169124320000	FILTRO DE ACEITE	1	11050701
18	160073070000	PIN GUIA 6.7X8X14	2	11050024
19	B0107060206H	TORNILLO 6X20	3	11049750
20	160033090000	RESORTE FILTRO ACEITE	1	11049332
21	169134320020	CUBIERTA FILTRO DE ACEITE	1	11050702
22	169154320000	ANILLO RETENEDOR 58X2.5	1	11050704

This technical drawing is an exploded view of a mechanical assembly, likely a pump or engine component. The central part is a complex casting (1) with multiple ports and mounting points. Surrounding it are 19 other components, numbered 2 through 20, which are shown in their relative positions as they would be assembled. The components include various types of fasteners (bolts, nuts, washers, pins), seals (O-rings), and structural parts like a flange (4), a cover plate (2), a lever arm (16), and a pin (19). Dashed lines indicate the alignment and assembly path for many of the parts.

6

This diagram shows an exploded view of a mechanical assembly, likely a pump or engine component. The main body is a cast metal housing with four large circular openings. Various parts are shown in their relative positions, indicated by dashed lines. The numbered callouts are as follows:

- 1: Main housing body
- 2: Ring component on the right side
- 3: Ring component on the right side, below 2
- 4: Bolt/screw on the left side
- 5: Nut/washer on the left side
- 6: Multiple small components, including a bracket and a pin
- 7: Small pin or screw
- 8: Bolt/screw on the left side
- 9: Bolt/screw on the left side
- 10: Multiple small components, including a pin and a washer
- 11: Small pin or screw at the top
- 12: Multiple small components, including a pin and a washer
- 13: Small pin or screw at the bottom

7

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor. The components are numbered 1 through 15. The assembly is shown in a disassembled state, with parts arranged along a dashed line to indicate their relative positions and assembly sequence. The components include a large outer housing (3), a central gear assembly (9, 10, 11, 12), a shaft (2) with a pulley (1), a bearing assembly (4, 5, 6, 7), a mounting bracket (13), and various fasteners (14, 15). The diagram is a technical line drawing with no shading or color.

8

This diagram shows an exploded view of a mechanical assembly, likely a timing mechanism. The components are numbered 1 through 11. The assembly is shown in a perspective view, with dashed lines indicating the alignment of the parts. The components include a large gear (2), a smaller gear (4), a cam (5), a lever (6), a spring (8), a pin (9), a nut (10), and a bolt (11). The assembly is shown in a perspective view, with dashed lines indicating the alignment of the parts.

9

This diagram illustrates the assembly of a piston and connecting rod. The components are labeled as follows:

- 1**: Two small cylindrical pins, likely wrist pin retainers, shown being inserted into the piston.
- 2**: The main piston assembly, including the crown, rings, and skirt.
- 2A**: A separate view of the piston crown, showing the combustion chamber and cooling fins.
- 3**: A small, rectangular component, possibly a wrist pin or a small bearing.
- 4**: A gasket or seal, shown being placed between the piston and the connecting rod.

10

This technical drawing is an exploded view of a mechanical assembly, showing the following components:

- 1**: A small screw or bolt.
- 2**: A small circular washer or spacer.
- 3**: A small circular washer or spacer.
- 4**: A square flange or mounting plate with a central circular feature.
- 5**: A circular flange or mounting plate with a central circular feature.
- 6**: A long, curved metal bracket or arm with a circular hole at one end.
- 7**: A small screw or bolt.
- 8**: A long, curved metal bracket or arm with a circular hole at one end.
- 9**: A long, curved metal bracket or arm with a circular hole at one end.

11

This diagram illustrates the assembly of a piston and crankshaft. The components are numbered as follows:

- 1**: Pin
- 2**: Washer
- 3**: Washer
- 4**: Washer
- 5**: Gear
- 6**: Washer
- 7**: Washer
- 8**: Pin
- 9**: Pin
- 10**: Crankshaft
- 11**: Ring
- 12**: Pin
- 13**: Piston
- 14**: Spring

12

FIGURA N°13: TRANSMISIÓN

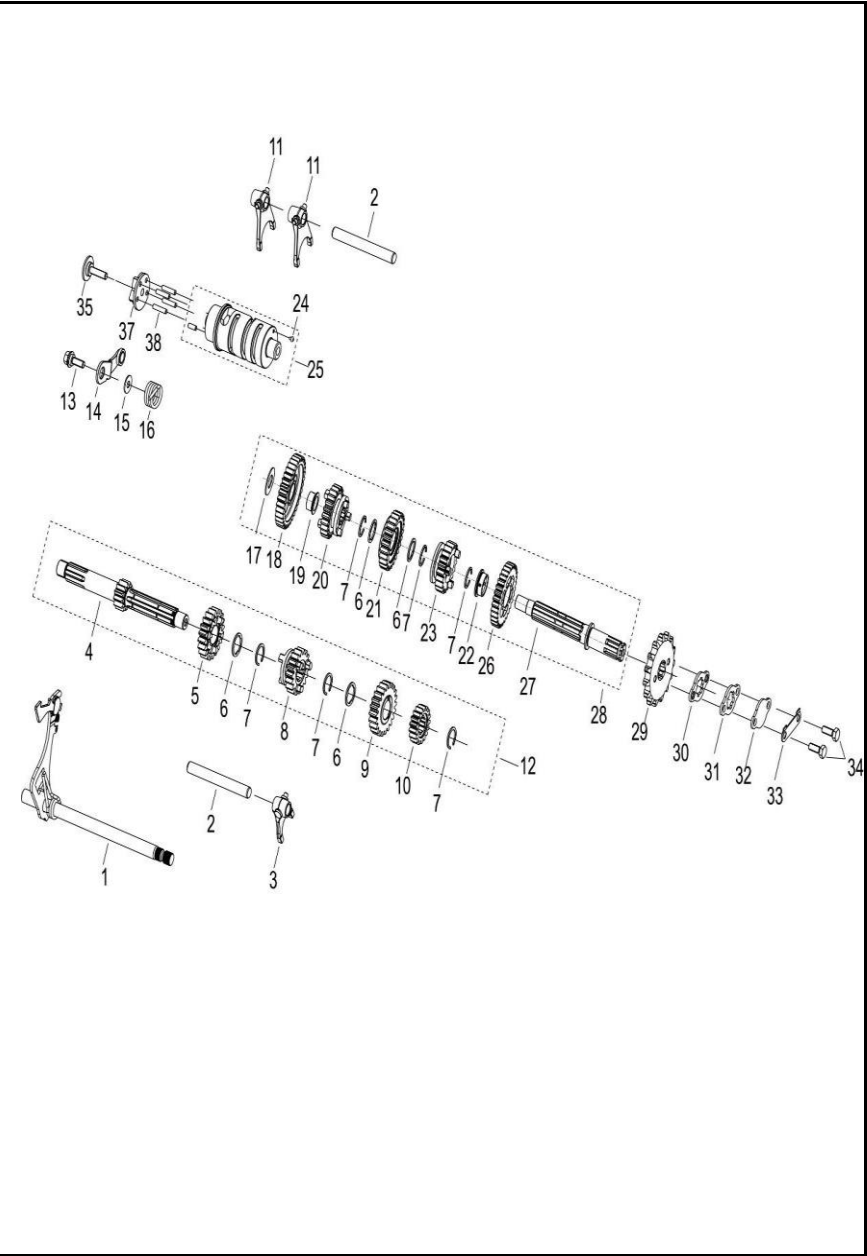


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	219374320020	EJE CAMBIOS	1	11050767
2	219344320000	EJE HORQUILLA CAMBIOS	2	11050764
3	219364320000	HORQUILLA CAMBIOS	1	11050766
4	219024320000	EJE CLUTCH	1	11057841
5	219034320000	PINON 4TA. EJE CLUTCH	1	11050747
6	210072150000	ARANDELA	4	11050740
7	210042150000	PIN DE SEGURIDAD	6	11050739
8	219044320000	PINON 3RA. EJE CLUTCH	1	11050748
9	219054320000	PINON 5TA. EJE CLUTCH	1	11050749
10	219064320000	PINON 2DA. EJE CLUTCH	1	11050750
11	219354320000	HORQUILLA CAMBIOS	2	11050765
12	219014320000	EJE CLUTCH COMPLETO	1	11057842
13	210395150000	TORNILLO	1	11051090
14	219214320000	LEVA EJE SELECTOR CAMBIOS	1	11050762
15	219494320000	ARANDELA	1	11051698
16	219454320000	RESORTE LEVA EJE SELECTOR CAMBIOS	1	11050768
17	219524320000	ARANDELA	1	11050771
18	219154320000	PINON 1RA. EJE SALIDA	1	11050759
19	219144320000	BUJE PINON 1RA. EJE SALIDA	1	11050758
20	219134320000	PINON 4TA. EJE SALIDA	1	11050757
21	219124320000	PINON 3RA. EJE SALIDA	1	11050756
22	219104320000	BUJE PINON 2DA. EJE SALIDA	1	11050754
23	219114320000	PINON 5TA. EJE SALIDA	1	11050755
24	219504320000	PIN EJE SELECTOR CAMBIOS	1	11057843
25	219514320000	EJE SELECTOR CAMBIOS	1	11057844

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

- 1:** A long shaft with a flange at one end.
- 2:** A long, thin cylindrical rod.
- 3:** A small pin or clip.
- 4:** A shaft with a flange.
- 5:** A gear.
- 6:** A small washer or spacer.
- 7:** A small pin or clip.
- 8:** A gear.
- 9:** A small washer or spacer.
- 10:** A gear.
- 11:** A small pin or clip.
- 12:** A bracket or housing component.
- 13:** A small pin or clip.
- 14:** A small washer or spacer.
- 15:** A small pin or clip.
- 16:** A small washer or spacer.
- 17:** A gear.
- 18:** A small washer or spacer.
- 19:** A gear.
- 20:** A small washer or spacer.
- 21:** A gear.
- 22:** A small washer or spacer.
- 23:** A gear.
- 24:** A spring.
- 25:** A housing or cover component.
- 26:** A small washer or spacer.
- 27:** A gear.
- 28:** A shaft with a flange.
- 29:** A gear.
- 30:** A small washer or spacer.
- 31:** A gear.
- 32:** A small washer or spacer.
- 33:** A gear.
- 34:** A small pin or clip.
- 35:** A small pin or clip.
- 37:** A small pin or clip.
- 38:** A small washer or spacer.

14

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor. The parts are numbered 1 through 12. The main assembly is shown in a dashed box, with a separate view of a gear assembly (parts 1, 2, 3, 5) shown to the right. The exploded view shows the following components and their assembly sequence:

- Part 1:** A large gear or flywheel.
- Part 2:** A small pin or screw, shown in two locations.
- Part 3:** A circular plate or cover.
- Part 5:** A large circular housing or base.
- Part 6:** A small pin or screw, shown in two locations.
- Part 7:** A small pin or screw, shown in two locations.
- Part 8:** A small rectangular component, possibly a switch or sensor.
- Part 9:** A small circular component, possibly a washer or seal.
- Part 10:** A small gear or pinion.
- Part 11:** A shaft or axle.
- Part 12:** A small pin or screw, shown in three locations.

The diagram shows the assembly sequence from the base (5) and gear (1) up to the final assembly (12). The dashed box indicates the main assembly area, while the separate view on the right shows the gear assembly (1, 2, 3, 5) in detail.

15

FIGURA N°15: MANUBRIO-COMANDOS

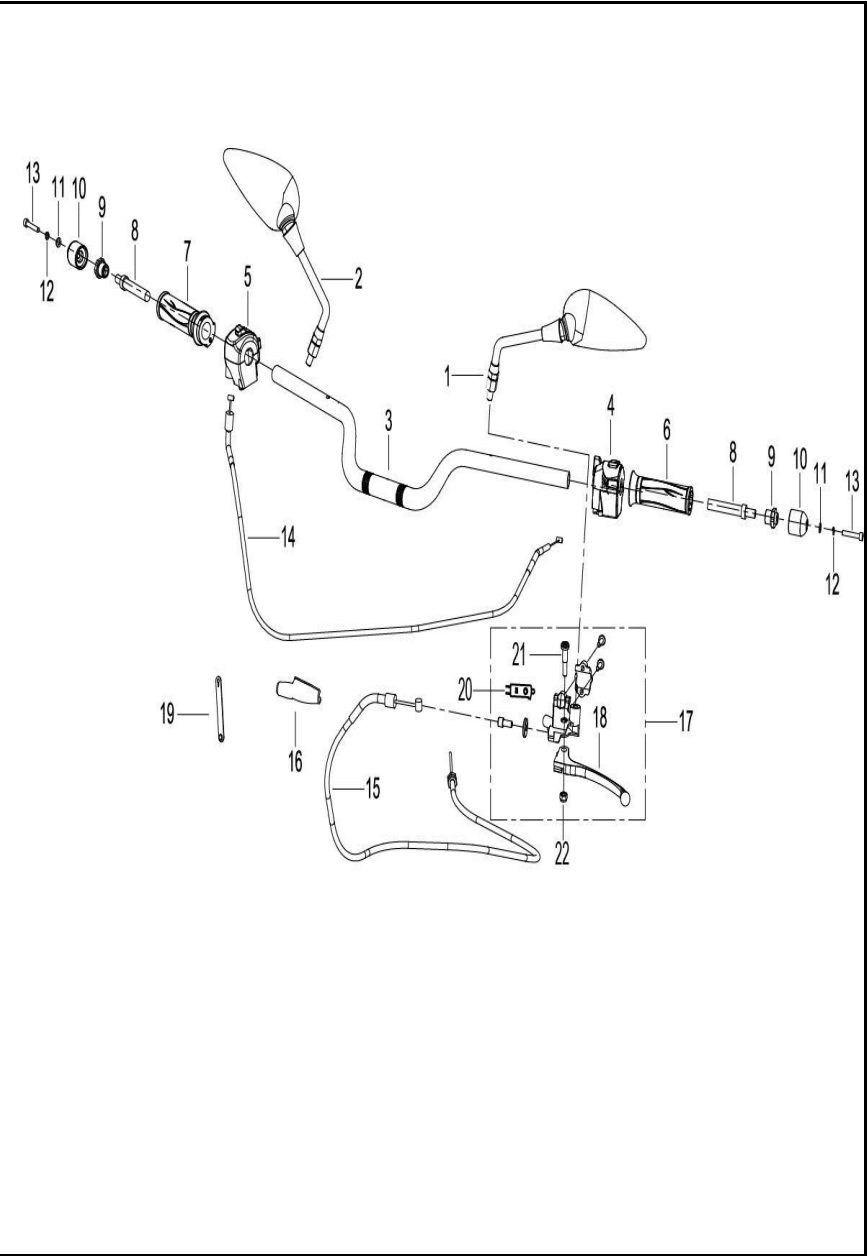


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	40460P250100	ESPEJO IZQUIERDO	1	11051876
2	40470P250100	ESPEJO DERECHO	1	11051877
3	40101V020000	MANUBRIO	1	11057848
4	40500M140001	COMANDO IZQUIERDO	1	11057849
5	40600M140000	COMANDO DERECHO	1	11057850
6	40001K740000	MANILLAR IZQUIERDO	1	11049475
7	40210K740000	CARRETEL ACELERADOR CON MANILLAR	1	11049488
8	40031S010000	EJE CONTRAPESO MANUBRIO	2	11049479
9	40032P250000	BUJE EJE CONTRAPESO MANUBRIO	2	11049480
10	40031P250000	BUJE MANUBRIO	2	11049478
11	B0703000060H	ARANDELA 6 MM.	2	11049819
12	B0700000060H	ARANDELA DE PRESION 6 MM.	2	11049816
13	B0205060356H	TORNILLO 6X35	2	11049784
14	40300V020100	CABLE ACELERADOR	1	11057851
15	40400V020000	CABLE CLUTCH	1	11057852
16	40017J130000	GUARDAPOLVO LEVA CLUTCH	1	11050795
17	40080J020001	SOPORTE Y LEVA CLUTCH	1	11057853
18	40084J020100	LEVA CLUTCH	1	11057854
19	49371T620000	ABRAZADERA	3	11049558
20	91800J040006	SWICHE CLUTCH	1	11057855
21	40083B290000	TORNILLO LEVA CLUTCH	1	11057856
22	B04160500065	TUERCA M5	1	11057857

FIGURA N°16: SUSPENSIÓN DELANTERA

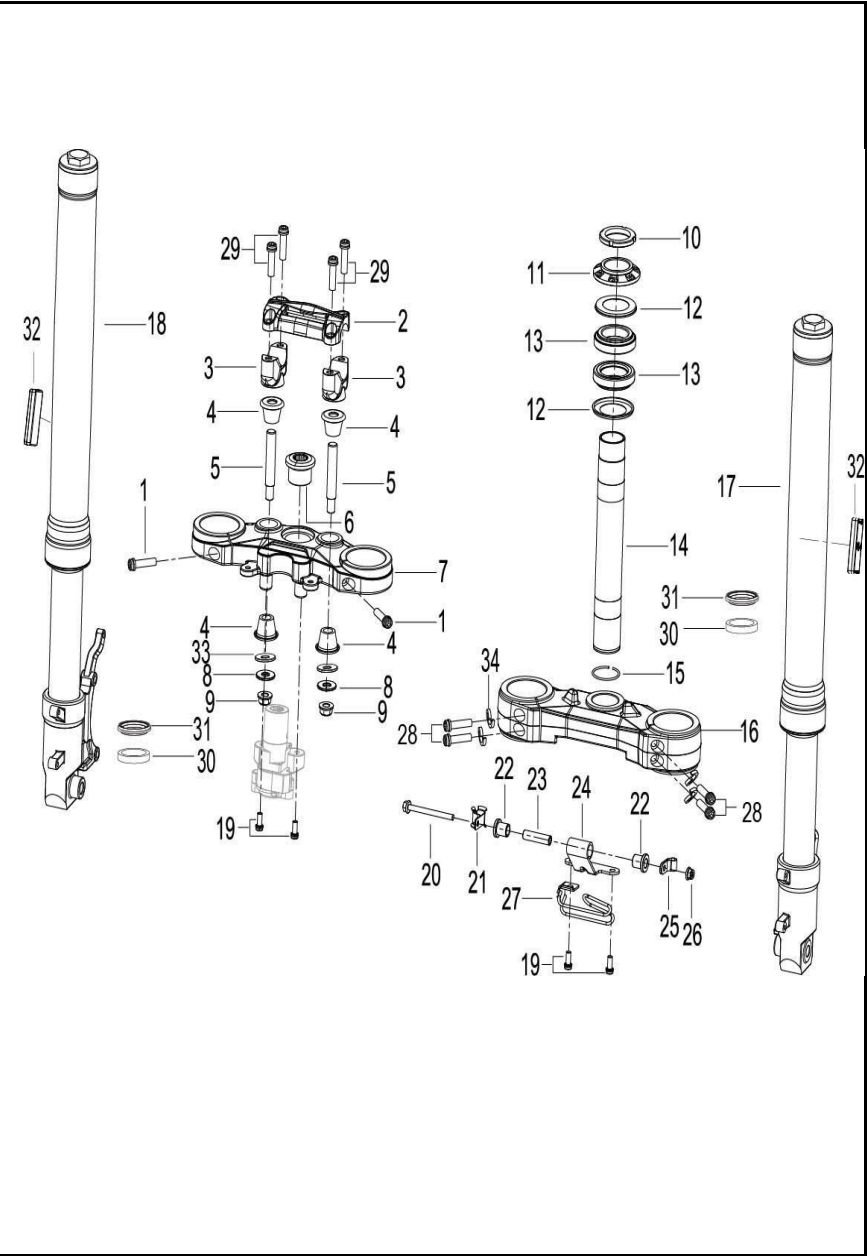


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	B0281080256H	TORNILLO 8X1.25X25	2	11050531
2	43014V020100	SOPORTE SUPERIOR MANUBRIO	1	11057858
3	43014P010000	ABRAZADERA INFERIOR MANUBRIO	2	11049506
4	47015P010010	CAUCHO CABEZA ESPIGA	4	11049545
5	40086P010002	EJE ABRAZADERA INFERIOR MANUBRIO	2	11049484
6	43049P250000	CAUCHO SUPERIOR CABEZA ESPIGA	1	11050243
7	43011V020003	CABEZA ESPIGA	1	11057859
8	40089P010100	ARANDELA 10.2X24.9X2.5	2	11049485
9	B04821012552	TUERCA M10	2	11050546
10	43008S010010	TUERCA CABEZA ESPIGA	1	11050238
11	43009P260000	CUNA CABEZA ESPIGA	1	11050239
12	43005S010000	GUARDAPOLVO	2	11050236
13	43130S010000	RODAMIENTO DIRECCION	2	11050246
14	43101V020003	TUBO ESPIGA CENTRAL	1	11057860
15	43103S010000	ANILLO RETENEDOR	1	11050245
16	43102V020003	BASE ESPIGA CENTRAL	1	11057861
17	43200V020005	TUBO TELESCOPICO IZQUIERDO COMPLETO	1	11057862
18	43300V020005	TUBO TELESCOPICO DERECHO COMPLETO	1	11057863
19	B02810601462	TORNILLO 6X14	4	11051678
20	B0109060606K	TORNILLO 6X60	1	11049767
21	45350H030000	GUIA	1	11057864
22	08524P250000	BUJE	2	11049259
23	08523P250010	PASADOR COMPLEMENTO FAROLA	1	11049258
24	08332V020000	PLATINA SOPORTE	1	11057865
25	43070J670010	PLATINA GUIA	1	11049513

This exploded view diagram illustrates the assembly of a mechanical device, likely a pump or motor. The components are numbered 1 through 34. The diagram shows the following parts and their assembly sequence:

- 1**: Small pin or screw.
- 2**: Main housing or frame.
- 3**: Small cylindrical components.
- 4**: Small cylindrical components.
- 5**: Small cylindrical components.
- 6**: Small cylindrical component.
- 7**: Main housing or frame.
- 8**: Small cylindrical components.
- 9**: Small cylindrical components.
- 10**: Small cylindrical component.
- 11**: Small cylindrical component.
- 12**: Small cylindrical component.
- 13**: Small cylindrical component.
- 14**: Main housing or frame.
- 15**: Small cylindrical component.
- 16**: Main housing or frame.
- 17**: Main housing or frame.
- 18**: Main housing or frame.
- 19**: Small cylindrical component.
- 20**: Small cylindrical component.
- 21**: Small cylindrical component.
- 22**: Small cylindrical component.
- 23**: Small cylindrical component.
- 24**: Small cylindrical component.
- 25**: Small cylindrical component.
- 26**: Small cylindrical component.
- 27**: Small cylindrical component.
- 28**: Small cylindrical component.
- 29**: Small cylindrical component.
- 30**: Small cylindrical component.
- 31**: Small cylindrical component.
- 32**: Small cylindrical component.
- 33**: Small cylindrical component.
- 34**: Small cylindrical component.

18

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

- 1**: Axle shaft
- 2**: Hub nut
- 3**: Hub washer
- 4**: Wheel rim
- 5**: Tire
- 6**: Hub sleeve
- 7**: Hub cap
- 8**: Hub spacer
- 9**: Brake disc
- 10**: Bolt
- 11**: Nut
- 12**: Pin

The diagram shows the spatial relationship between these parts, indicating how they fit together to form the complete wheel assembly.

19

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

- 1**: Two small circular components, likely O-rings or seals, positioned below the hub.
- 2**: A rectangular component, possibly a hub or a part of the brake assembly, located below the main hub.
- 3**: A small rectangular component, likely a brake pad or a shim, positioned to the right of the hub.
- 6**: A small cylindrical component, possibly a pin or a bolt, located below the brake pad.
- 7**: A long, thin rod or pin, positioned vertically above the hub.
- 8**: A long, curved rod or pin, positioned horizontally above the hub.
- 9**: A small circular component, likely a pin or a bolt, located to the right of the hub.
- 10**: A curved, flexible hose or cable, positioned to the left of the hub.
- 11**: A small cylindrical component, likely a pin or a bolt, located at the top left of the hose.
- 12**: A small circular component, likely a pin or a bolt, located at the top left of the hose.
- 13**: A small rectangular component, likely a bracket or a support, located below the hose.
- 14**: A bracket or support component, located below the hub.
- 15**: A small rectangular component, likely a bracket or a support, located below the hub.
- 16**: Two screws or bolts, located at the bottom of the hub.

20

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

- 1**: A small circular gasket or seal.
- 2**: A small cylindrical pin or plug.
- 3**: A small cylindrical component, possibly a bush or spacer.
- 4**: A larger cylindrical component, likely a bearing or a sleeve.
- 5**: A small screw or bolt used for fastening.
- 6**: A long, flexible hose or pipe with multiple bends.
- 7**: A large, curved metal bracket or housing that serves as the main structural support.
- 8**: A small screw or bolt.
- 9**: A small cylindrical component.
- 10**: A small circular gasket or seal.
- 11**: A small cylindrical component, possibly a pin or a small bush.
- 12**: A rectangular metal plate or cover with mounting holes.

The diagram illustrates how these parts are assembled into a functional unit, likely a part of a larger machine or vehicle.

21

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

- 1**: Main housing or pump body.
- 2**: A circular ring or gasket.
- 3**: A long, angled pipe or hose.
- 4**: Two small fittings or connectors.
- 5**: A rectangular cover or plate.
- 6**: Two small screws or bolts.
- 7**: A mounting bracket or base plate.
- 8**: A small rectangular plate or gasket.
- 9**: Two small screws or bolts.
- 10**: A small pipe or fitting.
- 11**: Three small fittings or connectors.
- 12**: A curved pipe or hose.
- 13**: A small pipe or fitting.
- 14**: A small rectangular plate or gasket.
- 15**: A cylindrical component, possibly a motor or pump head.
- 16**: A small screw or bolt.

The diagram shows the spatial relationship between these components, with dashed lines indicating the assembly path. A dashed box highlights the area around the main housing (1) and the circular ring (2).

22

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor housing. The main housing (14) is the central base. The lid (1) is shown at the top, with its gasket (2) and various fasteners (3, 4, 5, 16, 17, 18, 19, 20, 21) shown in their assembly positions. A central shaft assembly (9) is shown with its mounting flange (10) and various seals (11, 12). A side arm or pipe (13) is shown with its connecting fittings (15, 16, 17, 18, 19, 20, 21). The diagram uses dashed lines to indicate the assembly path and alignment of the components.

23

This exploded view diagram illustrates the assembly of a mechanical component, likely a hinge or latch mechanism. The parts are numbered 1 through 20. The main assembly consists of a base plate (1) with a central pivot point (2) and a lever arm (3). A cylindrical component (4) is shown at the end of the lever arm. A spring (5) is attached to the lever arm. A bracket (6) is shown with a pin (7) and a screw (8). A handle (9) is shown with a pin (10) and a screw (11). A latch (12) is shown with a pin (13) and a screw (14). A spring (15) is shown with a pin (16) and a screw (17). A bracket (18) is shown with a pin (19) and a screw (20). The diagram shows the relative positions of these parts and how they fit together.

24

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

- 1**: Main axle
- 2**: Axle end cap (left)
- 3**: Axle end cap (right)
- 4**: Axle end cap (right) - alternative view
- 5**: Hub body
- 6**: Rim
- 7**: Spoke nut
- 8**: Spoke
- 9**: Spoke lock
- 10**: Spoke lock
- 11**: Hub body
- 12**: Spoke lock
- 13**: Spoke lock
- 14**: Spoke lock
- 15**: Spoke lock
- 16**: Spoke lock
- 17**: Spoke lock
- 18**: Spoke lock
- 19**: Rim
- 20**: Tire
- 21**: Tire
- 22**: Tire
- 23**: Tire
- 24**: Tire

25

[illegible]26

FIGURA N°25: PARTES DE CHASIS

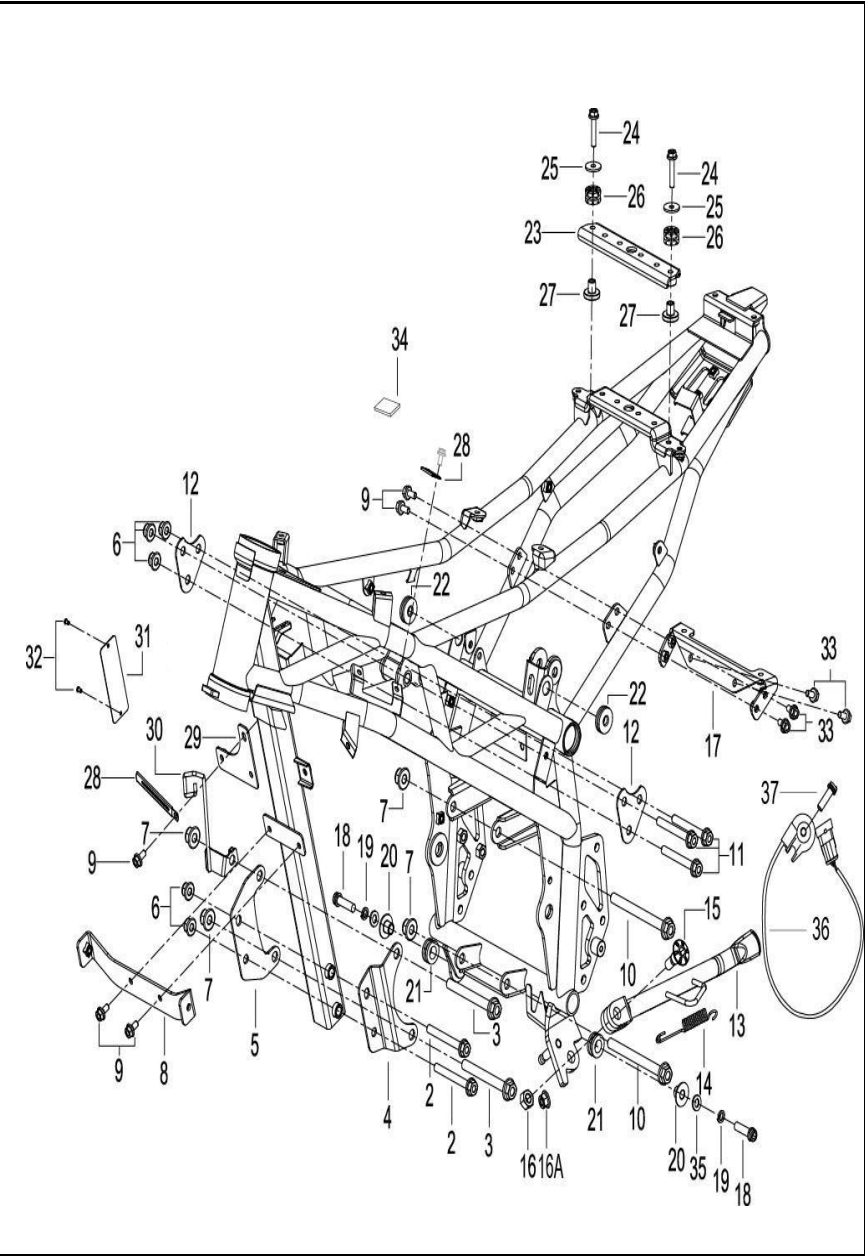


FIG. No.	PORTE N°	DESCRIPCIÓN	CANT.	SAP
2	B0109080706H	TORNILLO 8X70	2	11057936
3	B0159100906H	TORNILLO 10X1.25X90	2	11057937
4	57009V020000	SOPORTE IZQUIERDO MOTOR	1	11057938
5	57019V020000	SOPORTE DERECHO MOTOR	1	11057939
6	B0417080004H	TUERCA M8	5	11051751
7	B0417101254H	TUERCA M10	4	11049806
8	59450V020000	SOPORTE FRONTAL	1	11057940
9	B0109060126H	TORNILLO 6X12	5	11049762
10	B0159101106H	TORNILLO 10X1.25X110	2	11050875
11	B0109080656H	TORNILLO 8X65	3	11050874
12	57008V020000	SOPORTE SUPERIOR MOTOR	2	11057941
13	58700V020000	GATO LATERAL	1	11057942
14	57003J360000	RESORTE GATO LATERAL	1	11057943
15	57005V020000	TORNILLO 10X1.25X33	1	11057944
16	B04011012554	TUERCA M10X1.25	1	11057945
16A	B0417101254H	TUERCA M10	1	11049806
17	49360V020000	SOPORTE CAJA FILTRO AIRE	1	11057946
18	B02810803062	TORNILLO 8X1.25X30	2	11050532
19	B0700000080A	ARANDELA DE PRESION 8 MM.	2	11051352
20	65613P260000	BUJE	2	11050440
21	65617H010010	ANTIVIBRANTE	2	11050441
22	65618J000000	ANTIVIBRANTE	2	11050442
23	58070V020000	SOPORTE SEGURO SILLIN	1	11057947
24	B0109060306H	TORNILLO 6X30	2	11051658
25	B0709000060H	ARANDELA 6 MM.	2	11051354

28

FIGURA N°26: REPOSAPIES LADO IZQUIERDO

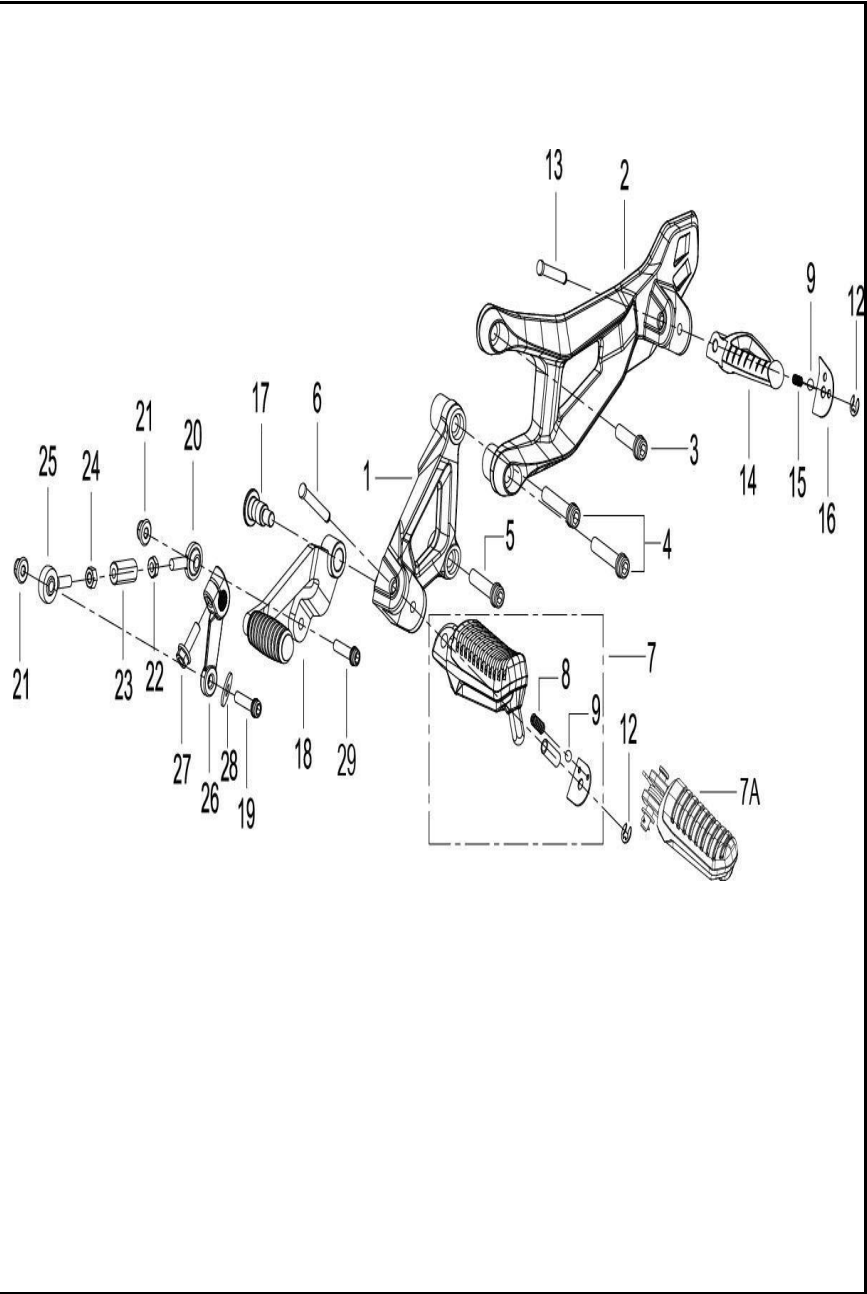


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	58226V020100	SOPORTE REPOSAPIE CONDUCTOR IZQUIERDO	1	11057951
2	58266V020100	SOPORTE REPOSAPIE PASAJERO IZQUIERDO	1	11057952
3	B02810803062	TORNILLO 8X1.25X30	1	11050532
4	B02810804062	TORNILLO 8X1.25X40	2	11050533
5	B02810803562	TORNILLO 8X1.25X35	1	11052395
6	58217P260000	PIN PASADOR REPOSAPIE CONDUCTOR	1	11051529
7	58220V020100	REPOSAPIE CONDUCTOR IZQUIERDO	1	11057953
8	58222J040001	RESORTE REPOSAPIE	1	11050835
9	B06000002000	BALIN REPOSAPIE PASAJERO	2	11049813
12	B0882000050A	PIN DE SEGURIDAD 5 MM.	2	11049826
13	58217S010001	PIN PASADOR REPOSAPIE PASAJERO	1	11052166
14	58266P910010	REPOSAPIE PASAJERO IZQUIERDO	1	11051958
15	58222B930000	RESORTE REPOSAPIE PASAJERO	1	11049634
16	58451S010000	PLATINA DE AJUSTE REPOSAPIE PASAJERO	1	11051540
17	08011V020000	TORNILLO PEDAL CAMBIOS	1	11057954
18	08370V020100	PEDAL CAMBIOS	1	11057955
19	B0281060306K	TORNILLO 6X30	1	11057956
20	08376V020000	TERMINAL EJE PEDAL CAMBIOS	1	11050921
21	B0417060004H	TUERCA M6	2	11049805
22	08051S040010	TUERCA M6	1	11049247
23	08371V020000	EJE PEDAL CAMBIOS	1	11049889
24	B04800600052	TUERCA M6	1	11050543
25	08375V020000	TERMINAL EJE PEDAL CAMBIOS	1	11050920
26	08386P100000	SOPORTE PEDAL CAMBIOS	1	11050922
27	B0109060206H	TORNILLO 6X20	1	11049764
28	B0702000060H	ARANDELA 6 MM.	1	11049818
29	B0281060306K	TORNILLO 6X30	1	11057956

FIGURA N°27: REPOSAPIES LADO DERECHO

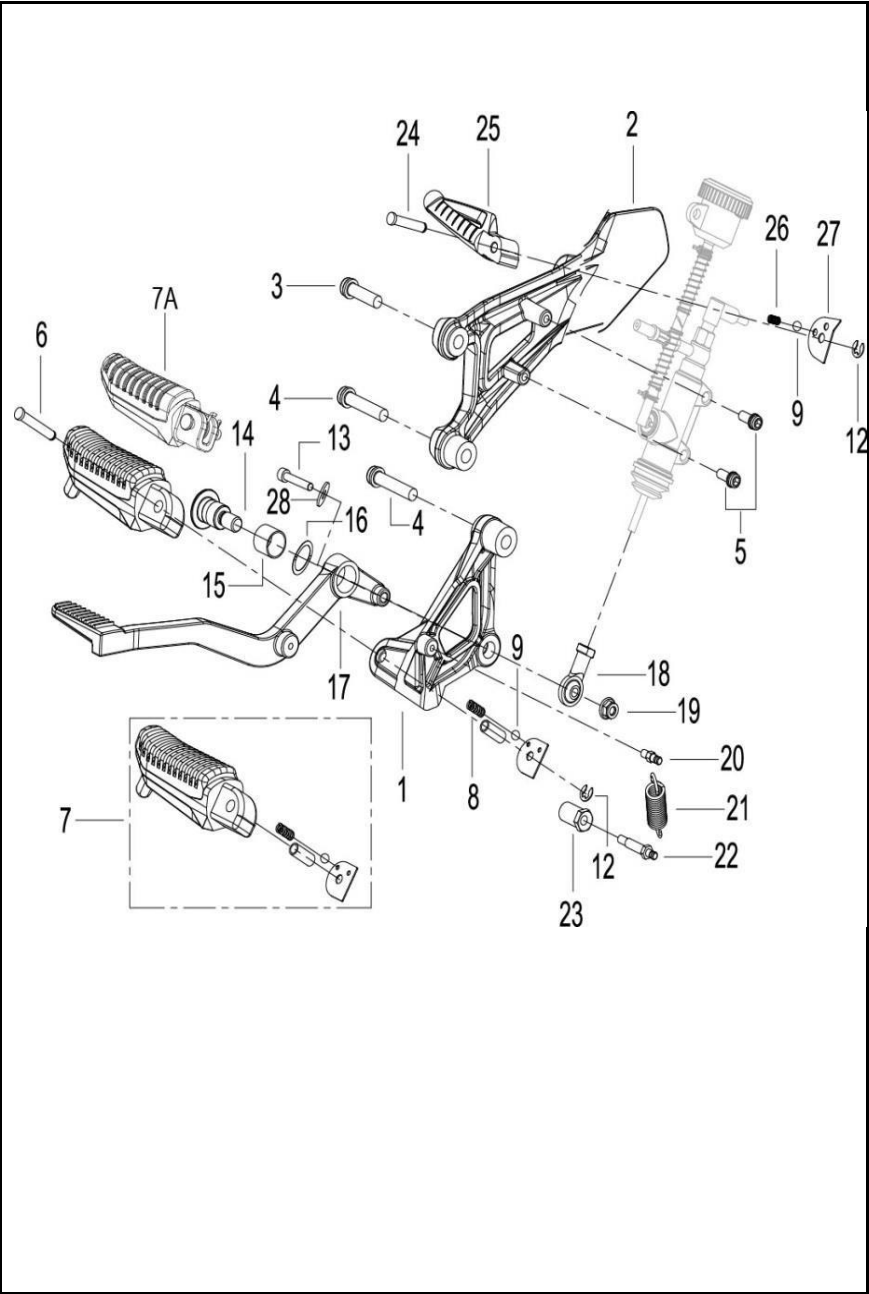


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	58246V020100	SOPORTE REPOSAPIE CONDUCTOR DERECHO	1	11057957
2	58286V020100	SOPORTE REPOSAPIE PASAJERO DERECHO	1	11057958
3	B02810803062	TORNILLO 8X1.25X30	1	11050532
4	B02810804062	TORNILLO 8X1.25X40	2	11050533
5	B0109060206H	TORNILLO 6X20	2	11049764
6	58217P260000	PIN PASADOR REPOSAPIE CONDUCTOR	1	11051529
7	58240V020100	REPOSAPIE CONDUCTOR DERECHO	1	11057959
8	58222J040001	RESORTE REPOSAPIE	1	11050835
9	B06000002000	BALIN REPOSAPIE PASAJERO	2	11049813
12	B0882000050A	PIN DE SEGURIDAD 5 MM.	2	11049826
13	B0205060356H	TORNILLO 6X35	1	11049784
14	40706P250001	TORNILLO PEDAL FRENO	1	11051444
15	58511S010000	BUJE PEDAL FRENO	1	11051542
16	58216S010000	ARANDELA	1	11051527
17	40712V020000	PEDAL FRENO	1	11057960
18	40283S010000	TERMINAL EMPUJADOR	1	11049489
19	B0417060004H	TUERCA M6	1	11049805
20	40273P250000	PASADOR SUPERIOR	1	11050223
21	40702P100002	RESORTE PEDAL FRENO	1	11051878
22	40717P250001	PASADOR INFERIOR	1	11050235
23	40705P250000	EMPUJADOR PEDAL FRENO	1	11050233
24	58217S010001	PIN PASADOR REPOSAPIE PASAJERO	1	11052166
25	58286P910010	REPOSAPIE PASAJERO DERECHO	1	11051959
26	58222B930000	RESORTE REPOSAPIE PASAJERO	1	11049634
27	58451S010000	PLATINA DE AJUSTE REPOSAPIE PASAJERO	1	11051540
28	B0702000060H	ARANDELA 6 MM.	1	11049818

This exploded view diagram illustrates the assembly of a motorcycle helmet. The central component is the helmet shell (1). Key parts and their assembly points are indicated by dashed lines and numbers:

- 1**: Main helmet shell.
- 2**: Right cheekpad.
- 3**: Left cheekpad.
- 4**: Small plastic pins or spacers.
- 5**: Screws for cheekpad attachment.
- 6**: Small plastic clips or spacers.
- 7**: Chin strap attachment bracket.
- 8**: Chin strap attachment points on the shell.
- 9**: Left side mirror mount.
- 10**: Top ventilation or accessory mount.
- 11**: Small plastic clips for top mounts.
- 12**: Chin strap.
- 13**: Buckle for the chin strap.
- 14**: Buckle pin.
- 15**: Buckle adjustment screw.

The diagram also shows two long, cylindrical components, likely shock absorbers or support poles, positioned on either side of the helmet assembly.

31

FIGURA N°29: FAROLA

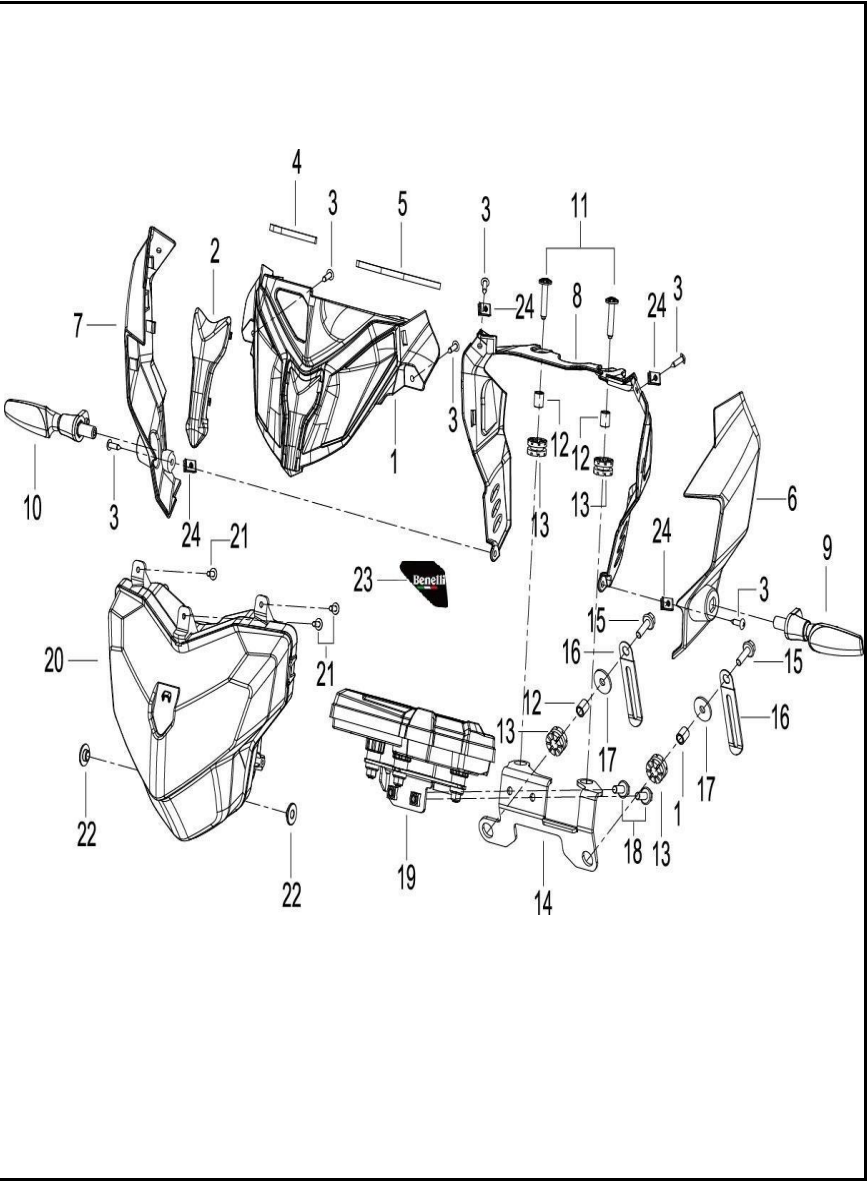


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	65501V020000	CARENAJE FRONTAL	1	11057965
2	65542V020000	COMPLEMENTO CARENAJE FRONTAL	1	11057966
3	B0507420160H	TORNILLO 4.2X16	6	11052249
4	65511V020000	ADHESIVO	1	11057967
5	65512V020000	ADHESIVO	1	11057968
6	65521V020000	CUBIERTA IZQUIERDA FAROLA	1	11057969
7	65531V020000	CUBIERTA DERECHA FAROLA	1	11057970
8	65541V020000	CUBIERTA FRONTAL INTERNA	1	11057971
9	81100V020000	DIRECCIONAL DELANTERA IZQUIERDA	1	11051630
10	81300V020000	DIRECCIONAL DELANTERA DERECHA	1	11051631
11	B0284060300A	TORNILLO 6X30	2	11050536
12	65913J820100	BUJE	4	11051294
13	65618J820000	ANTIVIBRANTE	4	11051277
14	08331V020000	SOPORTE VELOCIMETRO	1	11057972
15	B0109060206H	TORNILLO 6X20	2	11049764
16	58430J670000	PLATINA DE AJUSTE	2	11051241
17	B0709000060H	ARANDELA 6 MM.	2	11051354
18	B0109060166H	TORNILLO 6X16	2	11049763
19	70000V020001	VELOCIMETRO	1	11057973
20	80000V020010	FAROLA	1	11057974
21	B0507420130H	TORNILLO 4.2X13	3	11049812
22	08305B400100	BUJE	2	11049886
23	05501V020000	CALCOMANIA BENELLI	1	11057975
24	65801T020201	PIN DE AJUSTE	4	11049710

This diagram is an exploded view of a mechanical assembly, likely a vehicle's rear suspension or steering component. It shows various parts and their assembly sequence using numbered callouts (1 through 16) and dashed lines indicating alignment. The components include:

- 1:** A large, curved upper housing or bracket.
- 2:** A circular flange or washer.
- 3:** A small, cylindrical component, possibly a bush or pin.
- 4:** A curved lower bracket or arm.
- 5:** A central pivot or mounting bracket.
- 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16:** Various smaller components, including pins, bolts, washers, and structural brackets, distributed throughout the assembly.

The diagram uses standard engineering conventions: solid lines for the parts, dashed lines for alignment guides, and numbered circles for specific callouts. The assembly is shown in a disassembled state to illustrate the relationship between the parts.

33

FIGURA N°31: SILLÍN-CUBIERTAS TRASERAS

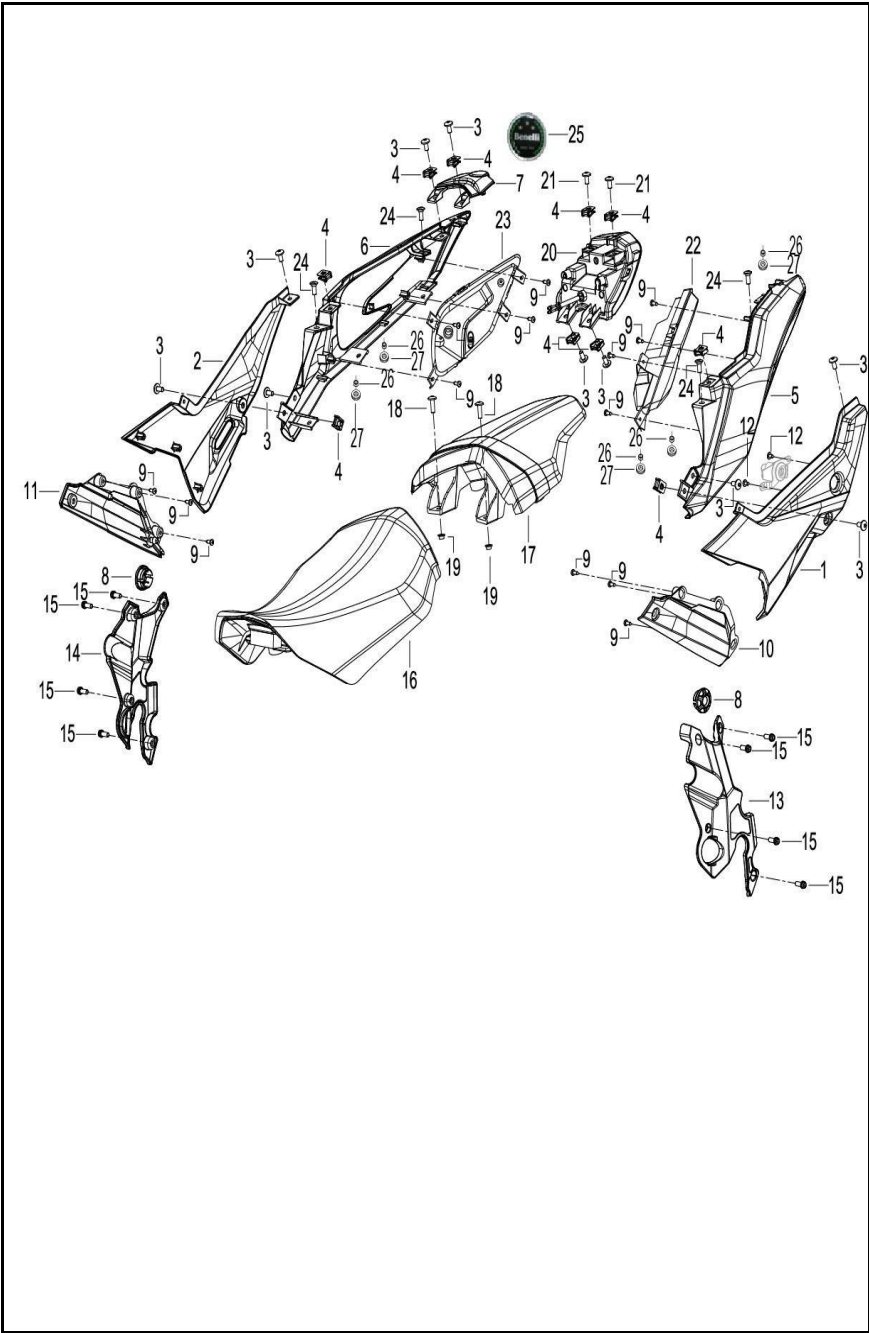


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	65601V020001	TAPA LATERAL IZQUIERDA SIN PINTAR	1	11058588
2	65602V020001	TAPA LATERAL DERECHA SIN PINTAR	1	11058589
3	B0283060146H	TORNILLO 6X14	10	11049795
4	65803S010010	TUERCA DE AJUSTE M6	10	11051622
5	65901V020001	CUBIERTA SILLIN IZQUIERDA SIN PINTAR	1	11058590
6	65902V020001	CUBIERTA SILLIN DERECHA SIN PINTAR	1	11058591
7	65907V020000	CUBIERTA SILLIN CENTRAL	1	11057983
8	65532V02C800	TAPON CUBIERTA CHASIS	2	11057984
9	B0507420130H	TORNILLO 4.2X13	14	11049812
10	65621V020000	COMPLEMENTO TAPA LATERAL IZQUIERDA	1	11057985
11	65622V020000	COMPLEMENTO TAPA LATERAL DERECHA	1	11057986
12	B0507420101H	TORNILLO 4.2X10	2	11049811
13	58211V020000	CUBIERTA IZQUIERDA CHASIS	1	11057987
14	58311V020000	CUBIERTA DERECHA CHASIS	1	11057988
15	B02810601462	TORNILLO 6X14	8	11051678
16	51110V02000Z	SILLIN DELANTERO	1	11057989
17	51210V02000Z	SILLIN TRASERO	1	11057990
18	B02830601962	TORNILLO 6X19	2	11051341
19	47128B450000	BUJE	2	11057991
20	82000V020000	STOP	1	11057992
21	B02830601262	TORNILLO 6X12	2	11051679
22	81500V020000	DIRECCIONAL TRASERA IZQUIERDA	1	11057993
23	81700V020000	DIRECCIONAL TRASERA DERECHA	1	11057994
24	B0283060146H	TORNILLO 6X14	4	11049795
25	05502V020000	LOGO BENELLI	1	11067277
26	08061K670100	BUJE	5	11057995
27	47028G220000	ANTIVIBRANTE	5	11052114

FIGURA N°32: GUARDABARRO TRASERO

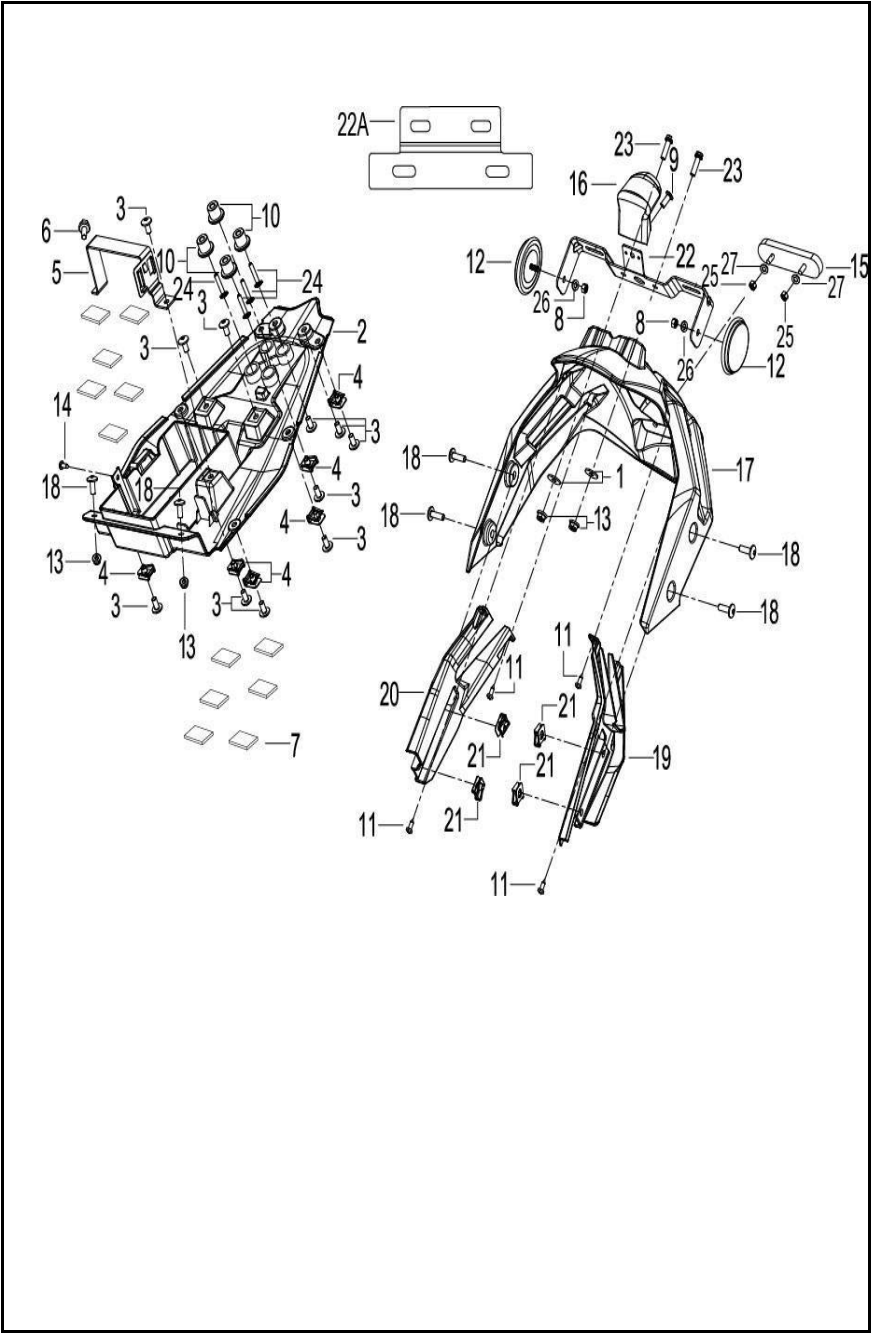


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	B0702000060H	ARANDELA 6 MM.	2	11049818
2	65731V020000	CUBIERTA TRASERA INTERNA	1	11057996
3	B0283060146H	TORNILLO 6X14	12	11049795
4	65803S010010	TUERCA DE AJUSTE M6	6	11051622
5	58820V020000	SOPORTE BATERIA	1	11057997
6	B0109060166H	TORNILLO 6X16	1	11049763
7	58752J00000A	ANTIVIBRANTE	12	11051965
8	B0400060005H	TUERCA M6	2	11049802
9	B0500420160H	TORNILLO 4.2X16	1	11049810
10	65711V020100	BUJE	4	11057998
11	B0507420130H	TORNILLO 4.2X13	7	11049812
12	86300N060000	REFLECTIVO LATERAL TRASERO	2	11057999
13	B0417060004H	TUERCA M6	4	11049805
14	B0507420101H	TORNILLO 4.2X10	1	11049811
15	86500B300010	REFLECTIVO TRASERO	1	11058000
16	82900V020000	LUZ PLACA	1	11058001
17	65761V020003	GUARDABARRO TRASERO (LUJO)	1	11058002
18	B02830601962	TORNILLO 6X19	6	11051341
19	65762V020000	COMPLEMENTO IZQ GUARDABARRO TRASERO INTERNO	1	11058003
20	65763V020000	COMPLEMENTO DER GUARDABARRO TRASERO INT		11058004
21	65803S010010	TUERCA DE AJUSTE M6	1	11051622
22	08254V020000	SOPORTE PORTA PLACA	4	11058005
23	B02810602062	TORNILLO 6X1X20	1	11049792
24	B0284060300A	TORNILLO 6X30	2	11050536
25	B04000500053	TUERCA M5	4	11058006
26	B07030000603	ARANDELA 6 MM.	2	11058007
27	B07030000503	ARANDELA 5 MM.	2	11058008

This diagram illustrates the assembly of a vehicle chassis, showing the placement of various electronic and mechanical components. The components are numbered as follows:

- 1:** Wheel hub assembly
- 2:** Wheel hub nut
- 3:** Camera module (shown in inset photo)
- 4:** Sensor module
- 5:** Sensor module
- 6:** Sensor module
- 7:** Sensor module
- 8:** Sensor module
- 9:** Sensor module
- 10:** Sensor module
- 11:** Sensor module
- 12:** Sensor module
- 13:** Sensor module
- 14:** Sensor module
- 15:** Sensor module
- 16:** Sensor module
- 17:** Sensor module
- 18:** Sensor module
- 19:** Sensor module
- 20:** Sensor module (shown in inset photo)
- 21:** Sensor module
- 22:** Sensor module
- 23:** Sensor module
- 24:** Sensor module
- 25:** Sensor module
- 26:** Sensor module
- 27:** Sensor module
- 28:** Sensor module
- 29:** Sensor module
- 30:** Sensor module
- 31:** Sensor module
- 32:** Sensor module
- 33:** Sensor module
- 34:** Sensor module

36

This diagram illustrates the assembly of a vehicle chassis, showing the placement of various components. The main chassis frame is shown in a light gray outline. Key components and their callout numbers include:

- 1:** Front wheel assembly
- 2:** Wheel hub/bolt
- 3:** Alternator
- 4:** Headlight assembly
- 5:** Battery terminal/bolt
- 6:** Steering knuckle/bolt
- 7:** Shock absorber/bushings
- 8:** Battery box
- 9:** Battery terminal/bolt
- 10:** Alternator bracket
- 11:** Bolt/nut
- 12:** Fuse block
- 13:** Alternator pulley
- 14:** Bolt/nut
- 15:** Main wiring harness
- 16:** Ground wire
- 17:** Battery terminal/bolt
- 18:** Headlight wiring
- 19:** Headlight mounting arm
- 20:** Headlight mounting bracket
- 21:** Ground plate
- 22:** Wheel hub/bolt
- 23:** Shock absorber/bushings
- 24:** Battery terminal/bolt
- 25:** Headlight wiring
- 26:** Main wiring harness
- 27:** Ground wire
- 28:** Headlight assembly
- 29:** Headlight wiring
- 30:** Headlight mounting bracket
- 31:** Headlight mounting bracket
- 32:** Shock absorber/bushings
- 33:** Shock absorber/bushings
- 34:** Battery

A small inset photograph in the upper right corner shows a person working on a vehicle, likely demonstrating the installation of one of the components shown in the diagram.

37

This diagram shows the exploded view of a car heater assembly. The main components are labeled with numbers 1 through 6:

- 1**: The main heater core unit, which is a rectangular box with a large grid of cooling fins on its front face.
- 2**: A small cylindrical component, likely a hose end or a small pipe fitting.
- 3**: A small circular gasket or O-ring used for sealing connections.
- 4**: A curved metal pipe or hose that connects to the bottom of the heater core.
- 5**: A rectangular mounting bracket or support plate with two mounting holes.
- 6**: A larger, more complex pipe fitting or elbow that connects to the side of the heater core.

The diagram illustrates how these parts are assembled together, showing the relative positions and the types of fasteners (bolts, nuts, and gaskets) used to secure the connections.

39

FIGURA N°36: CALCOMANÍAS TNT, MY23

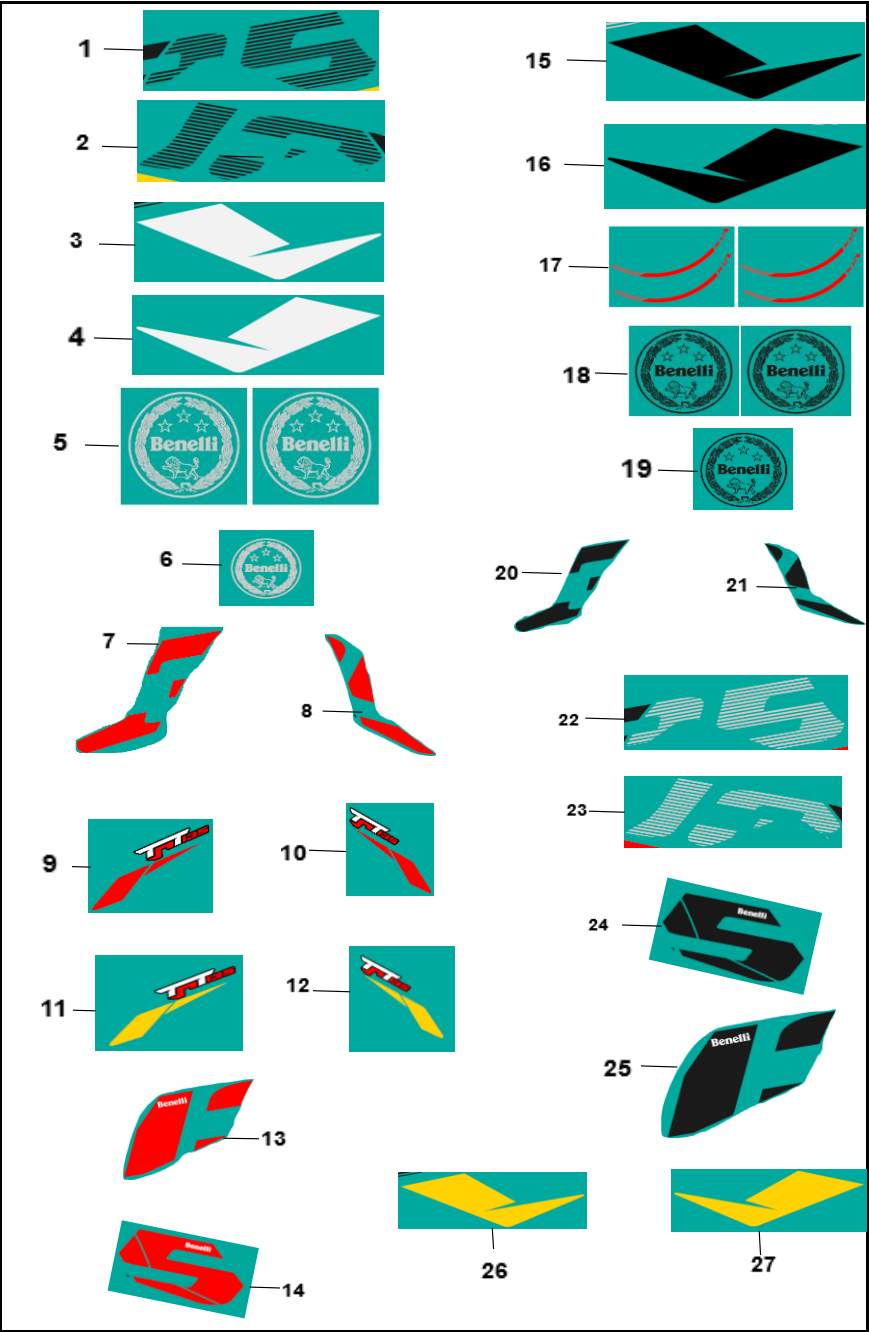


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT	OBSERVACIONES(COLOR MOTO)
1	21008331	CAL LAT LH CUB TANQ DEL BL TNT135	1	BLANCO - AMARILLO
2	21008332	CAL LAT RH CUB TANQ DEL BL TNT135	1	BLANCO - AMARILLO
3	21008333	CAL TAPA LAT LH BL TNT135	1	BLANCO
4	21008334	CAL TAPA LAT RH BL TNT135	1	BLANCO
5	21008335	CAL LAT CUB TANQ SUP NG TNT135	2	NEGRO
6	21008336	CAL GUARDABARRO DEL NG TNT135	1	NEGRO
7	21008337	CAL LAT LH CUB TANQ CENT BN TNT135	1	BLANCO - NEGRO
8	21008338	CAL LAT RH CUB TANQ CENT BN TNT135	1	BLANCO - NEGRO
9	21008341	CAL LAT LH COLA TNT135	1	BLANCO - NEGRO
10	21008342	CAL LAT RH COLA TNT135	1	BLANCO - NEGRO
11	21008339	CAL LAT LH COLA AM TNT135	1	AMARILLO
12	21008340	CAL LAT RH COLA AM TNT135	1	AMARILLO
13	21008343	CAL LAT LH CUB TANQ TRAS BN TNT135	1	BLANCO - NEGRO
14	21008344	CAL LAT RH CUB TANQ TRAS BN TNT135	1	BLANCO - NEGRO
15	21008345	CAL TAPA LAT LH NG TNT135	1	NEGRO
16	21008346	CAL TAPA LAT RH NG TNT135	1	NEGRO
17	21008347	CAL LAT RIN TNT135	4	TODAS
18	21008348	CAL LAT CUB TANQ SUP AM TNT135	2	BLANCO - AMARILLO
19	21008349	CAL GUARDABARRO DEL AM TNT135	1	BLANCO - AMARILLO
20	21008350	CAL LAT LH CUB TANQ CENT AM TNT135	1	AMARILLO
21	21008351	CAL LAT RH CUB TANQ CENT AM TNT135	1	AMARILLO
22	21008352	CAL LAT LH CUB TANQ DEL NG TNT135	1	NEGRO
23	21008353	CAL LAT RH CUB TANQ DEL NG TNT135	1	NEGRO
24	21008354	CAL LAT LH CUB TANQ TRAS AM TNT135	1	AMARILLO
25	21008355	CAL LAT RH CUB TANQ TRAS AM TNT135	1	AMARILLO
26	21008356	CAL TAPA LAT LH AM TNT135	1	AMARILLO
27	21008357	CAL TAPA LAT RH AM TNT135	1	AMARILLO