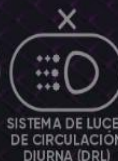


CATÁLOGO DE PARTES

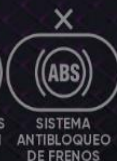
TVS *NEO* **NX**



SISTEMA DE
ENCENDIDO
AUTOMÁTICO
DE LUCES (AHO)



SISTEMA DE LUCES
DE CIRCULACIÓN
DIURNA (DRL)



SISTEMA
ANTIBLOQUEO
DE FRENS

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:

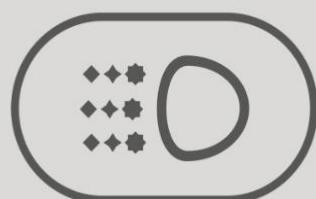
- * Para frenar de forma eficaz, deje de acelerar y utilice la leva de freno delantero y el pedal de freno trasero simultáneamente, de la misma manera que en el sistema de frenos de una motocicleta convencional
- * El ABS no puede compensar las condiciones adversas de la carretera, un error de juicio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

Advierta lo que le dicen las llantas mientras conduce:

- Si su respuesta a la dirección es lenta o si en las curvas y en el frenado la respuesta es pesada, es muy probable que sus llantas estén desinfladas.
- Vibración o tambaleo durante la conducción, puede significar que la presión en las llantas es mayor a la recomendada, o que ha ocurrido un daño en la llanta y la falla es inminente.
- La llanta puede vibrar a ciertas velocidades debido al desbalanceo, en este caso su desgaste será muy acelerado.

**RECUERDE SIEMPRE REVISAR LA PRESIÓN DE AIRE EN SUS LLANTAS
ANTES DE COMENZAR A RODAR**

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.



**EL MEJOR EQUIPO
ORIGINAL
PARA TU MOTO**



CON EL RESPALDO



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FIG. N°	DESCRIPCIÓN	PAG. N°
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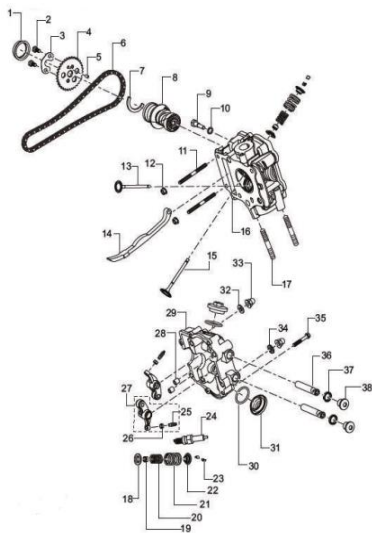


FIG. Nº 1: CULATA

PAG. Nº 1 / 2

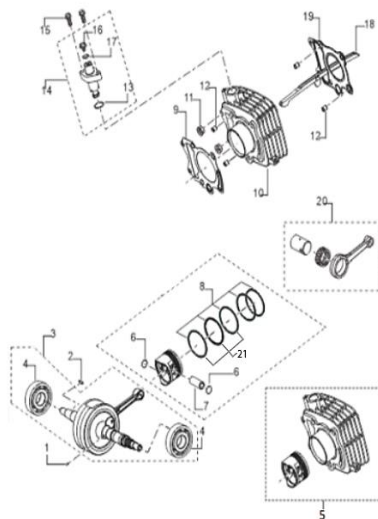


FIG. Nº 2: CILINDRO / PISTÓN

PAG. Nº 3

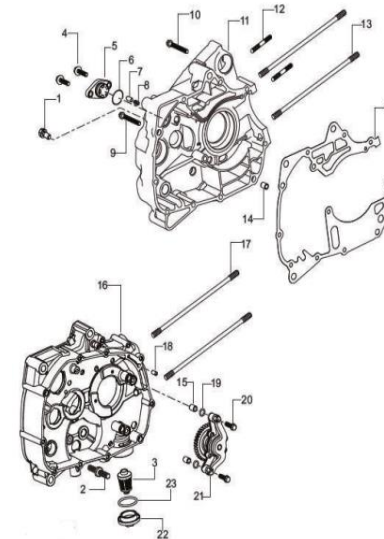


FIG. Nº 3: CARCASA DERECHA E IZQUIERDA

PAG. Nº 4

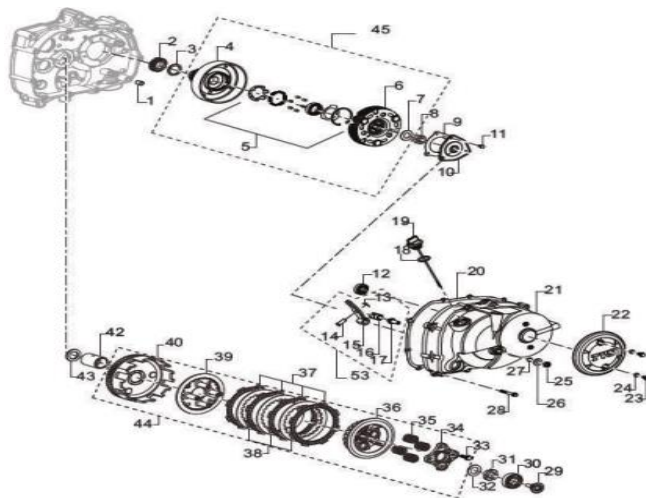


FIG. Nº 4: CUBIERTA CLUTCH / CLUTCH

PAG. Nº 5 / 6

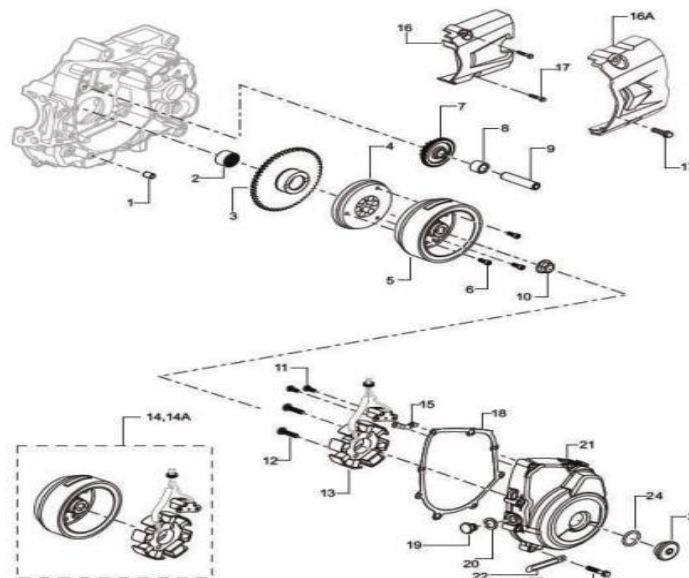


FIG. Nº 5: CUBIERTA VOLANTE

PAG. Nº 7 / 8

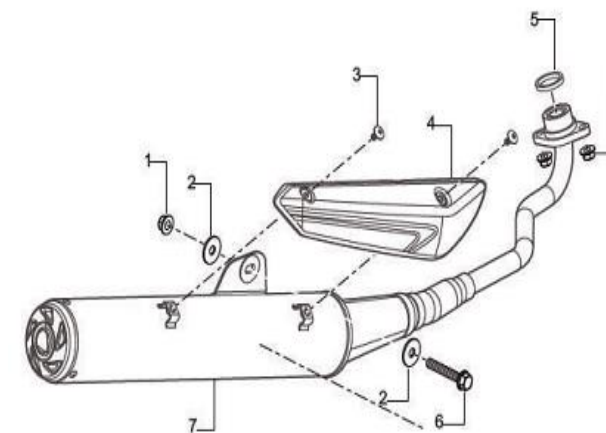


FIG. Nº 6: SILENCIADOR

PAG. Nº 9

INDICE

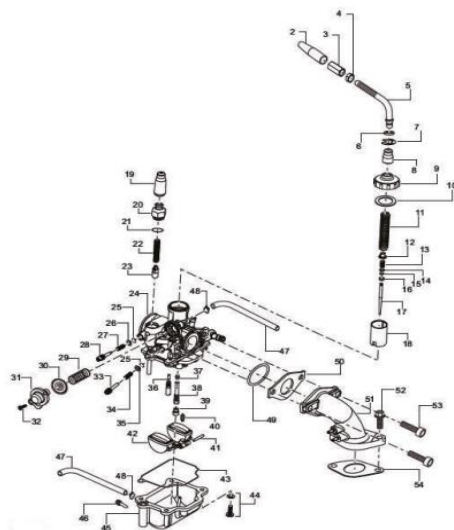


FIG. N° 7: CARBURADOR

PAG. N° 10 / 11 / 12

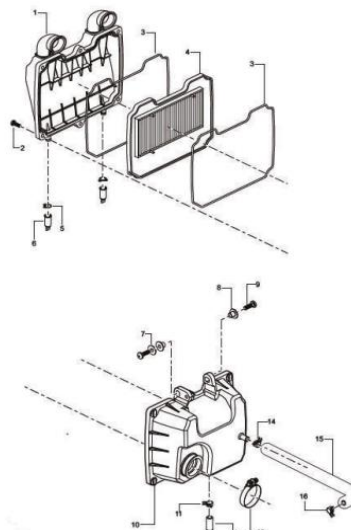


FIG. N° 8: CAJA FILTRO DE AIRE

PAG. N° 13

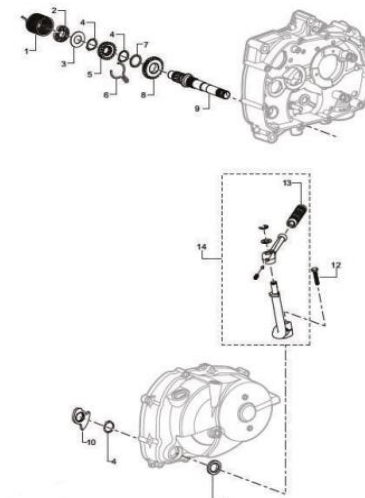


FIG. N° 9: PEDAL CRANK

PAG. N° 14

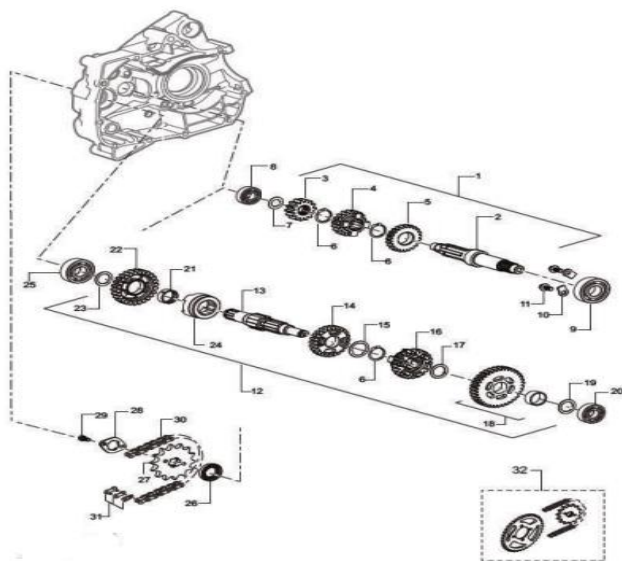


FIG. N° 10: TRANSMISIÓN

PAG. N° 15 / 16

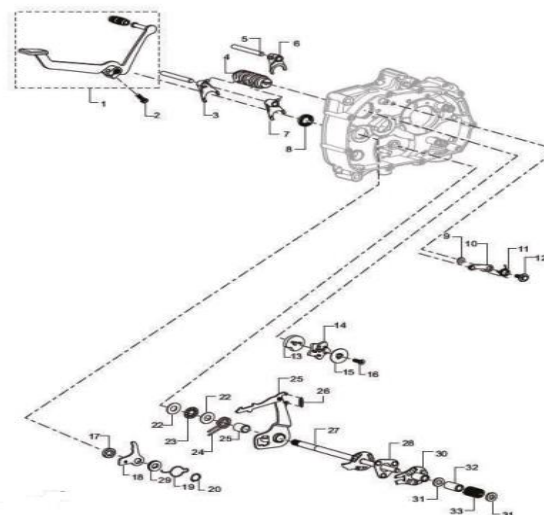


FIG. N° 11: SELECTOR DE CAMBIOS

PAG. N° 17 / 18

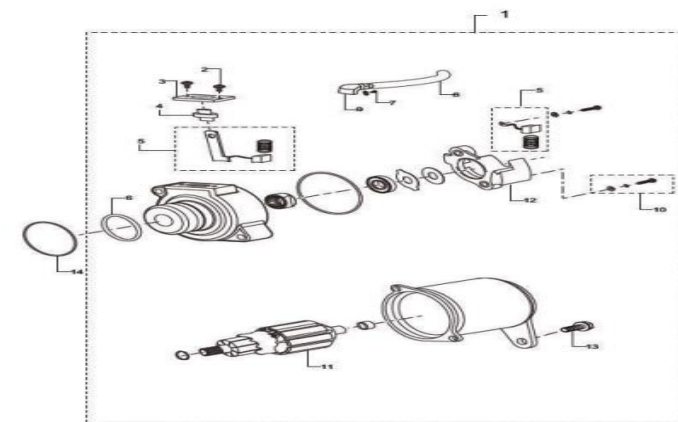


FIG. N° 12: MOTOR ARRANQUE

PAG. N° 19

INDICE

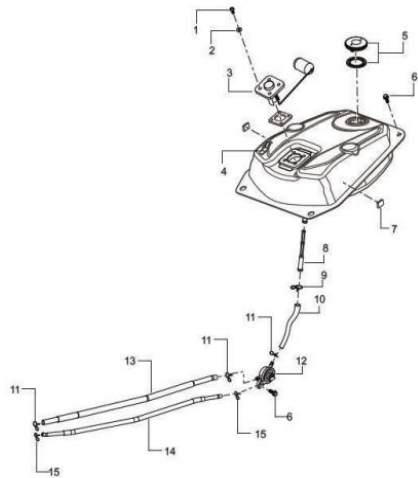


FIG. N° 13: TANQUE DE GASOLINA

PAG. N° 20

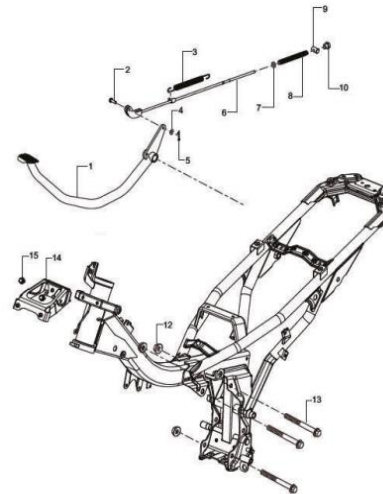


FIG. N° 14: CHASIS

PAG. N° 21

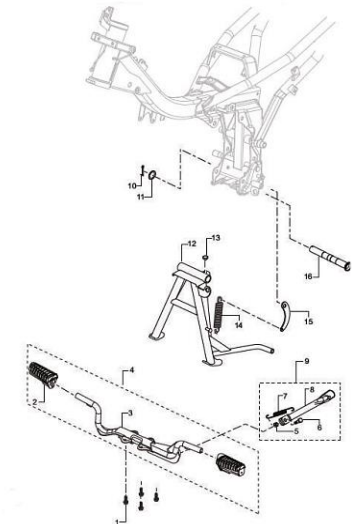


FIG. N° 15: GATO CENTRAL- GATO LATERAL-
REPOSAPIE DEL.

PAG. N° 22

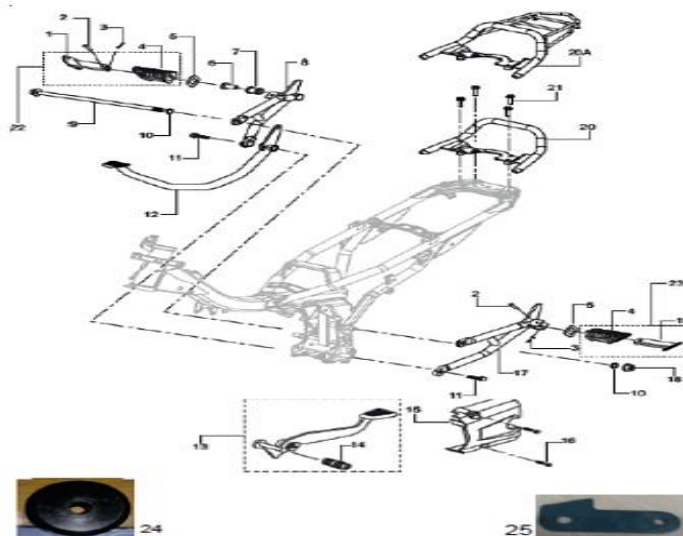


FIG. N° 16: REPOSAPIÉ TRASERO

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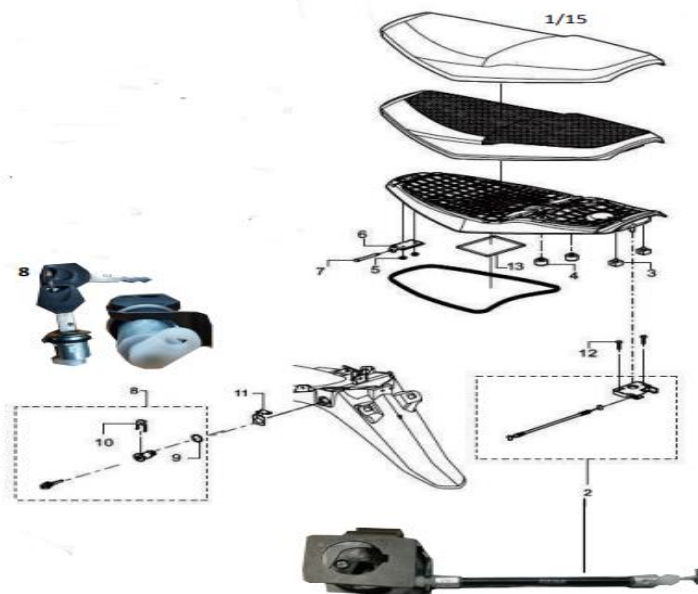


FIG. N° 17: SILLÍN

PAG. N° 25

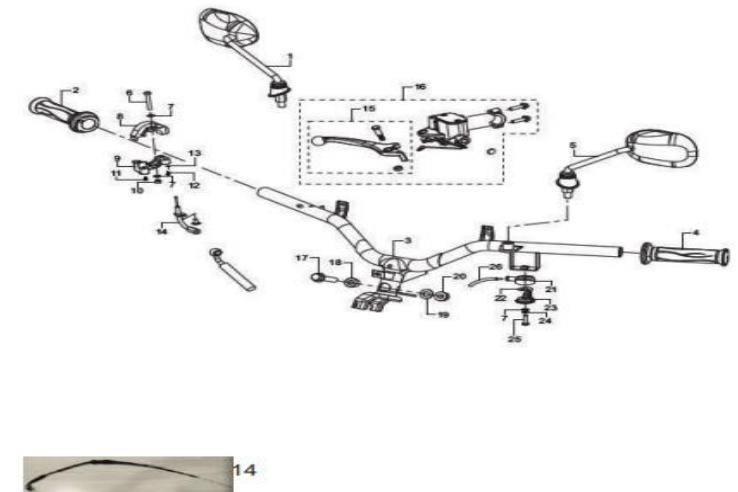


FIG. N° 18: MANUBRIO

PAG. N° 26

INDICE

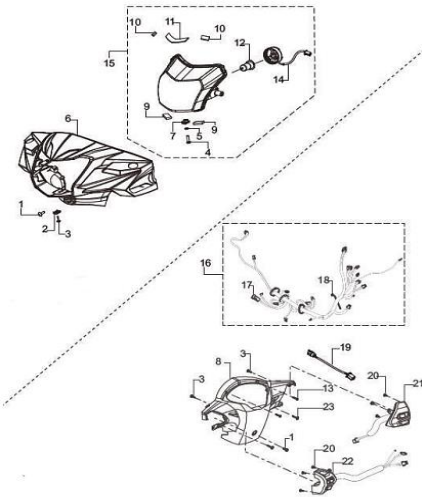


FIG. N° 19: FAROLA

PAG. N° 27

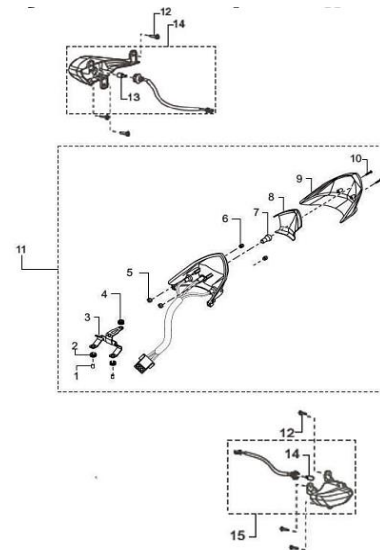


FIG. N° 20: STOP

PAG. N° 28

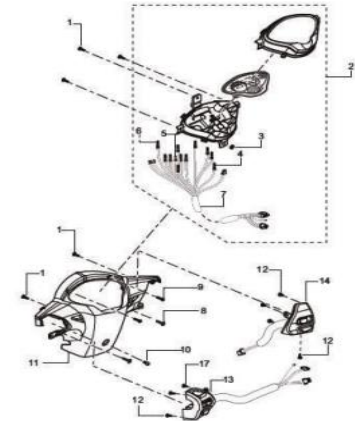


FIG. N° 21: VELOCÍMETRO

PAG. N° 29

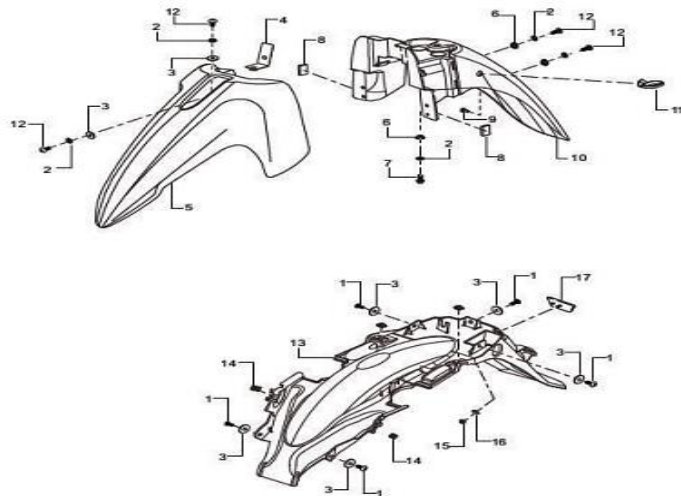


FIG. N° 22: GUARDABARROS

PAG. N° 30

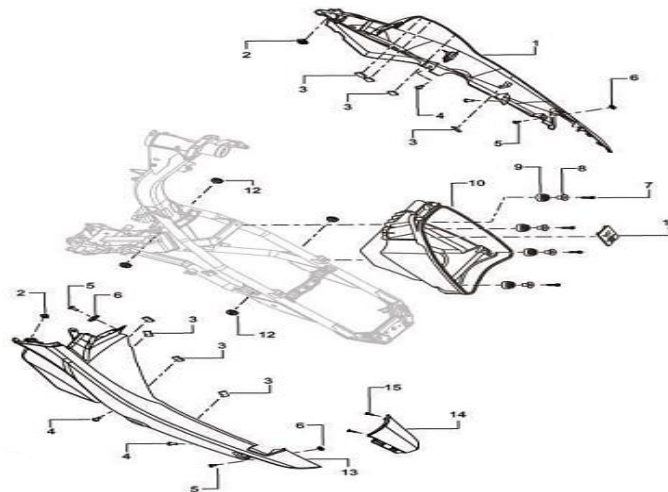


FIG. N° 23: CUBIERTAS SILLÍN- BAÚL

PAG. N° 31

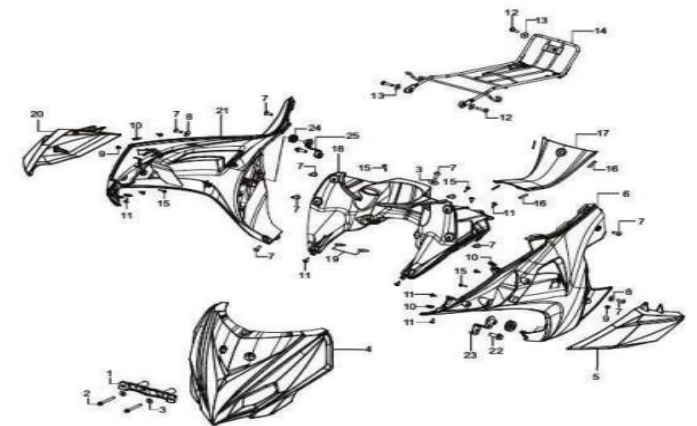
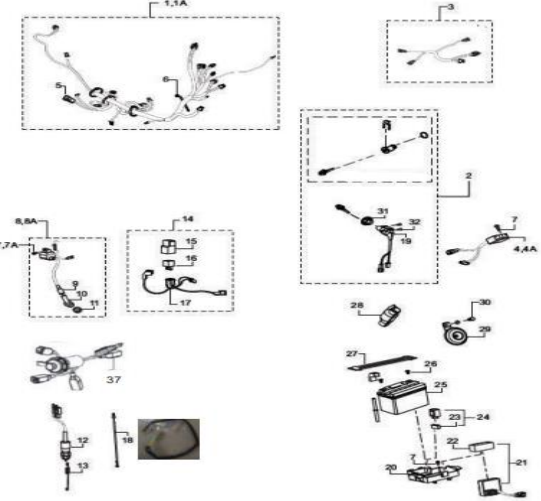
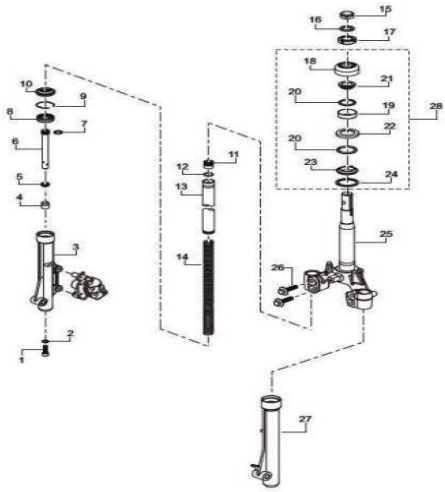
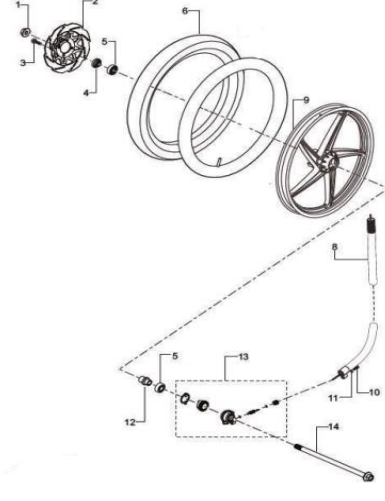
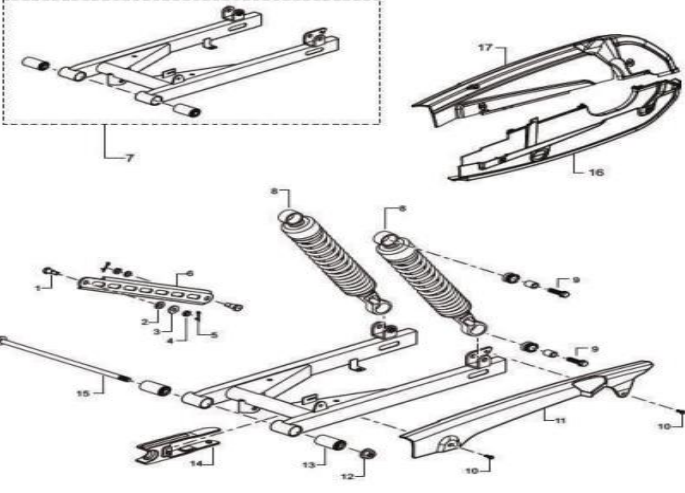
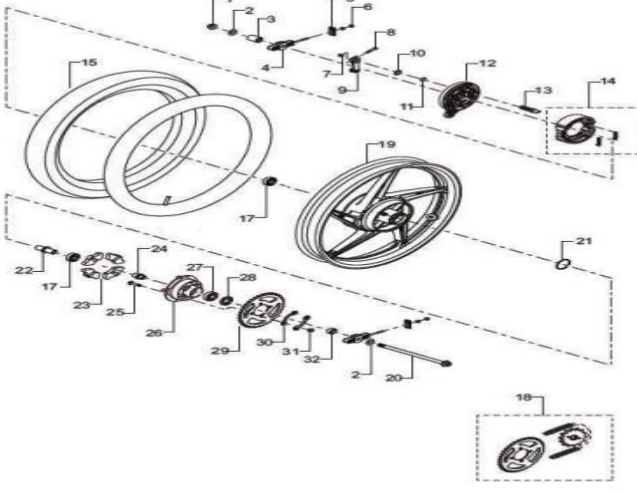
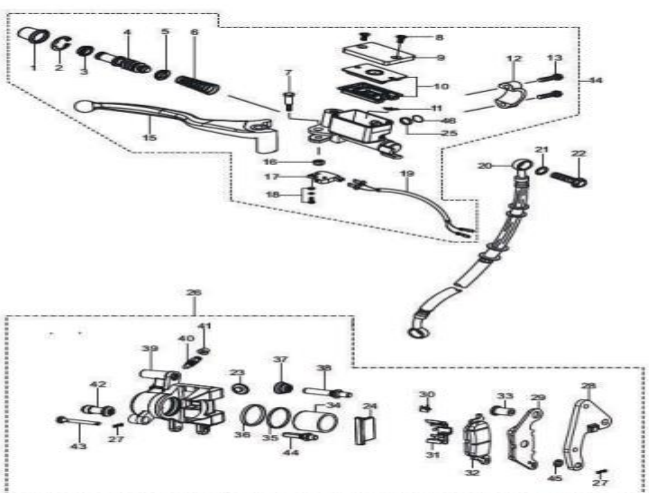


FIG. N° 24: CARENAJE FRONTAL TAPAS

PAG. N° 32

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	PAG. N° 33 / 34		PAG. N° 35 / 36		PAG. N° 37
	PAG. N° 38		PAG. N° 39 / 40		PAG. N° 41 / 42
FIG. N° 25: EQUIPO ELECTRICO		FIG. N° 26: SUSPENSIÓN DELANTERA		FIG. N° 27: RUEDA DELANTERA	
FIG. N° 28: BRAZO OSCILANTE AMORTIGUADOR		FIG. N° 29: RUEDA TRASERA		FIG. N° 30: CALIPER DELANTERO	

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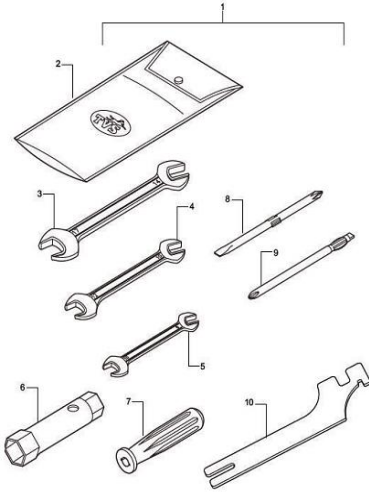


FIG. N° 31: HERRAMIENTA

PAG. N° 43

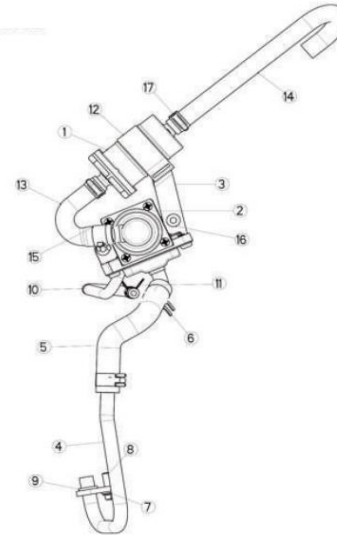


FIG. N° 32: FILTRO SAI

PAG. N° 44

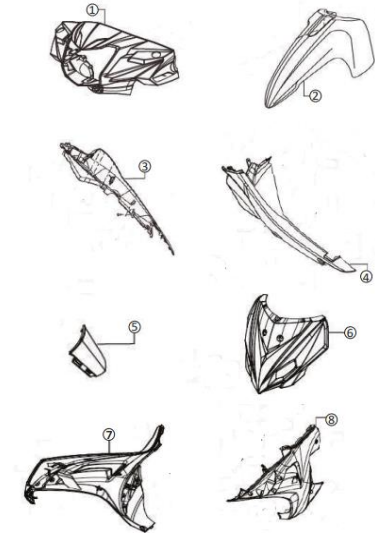


FIG. N° 33: PARTES SIN PINTAR

PAG. N° 45



FIG. N° 34: CALCOMANÍAS

PAG. N° 46



FIG. N° 35: CALCOMANÍAS AZUL ANTARTIDA

PAG. N° 47



FIG. N° 36: CALCOMANÍAS TOP FROST DORADO

PAG. N° 48

INDICE

FIG. N° 37: CALCOMANIAS GRIS ROJO MY25	PAG. N° 49	FIG. N° 38: CALCOMANIAS GRIS VERDE MY25	PAG. N° 50	FIG. N° 39: CALCOMANIAS GRIS AZUL MY25	PAG. N° 51

FIGURA N° 1: CULATA (1/2)

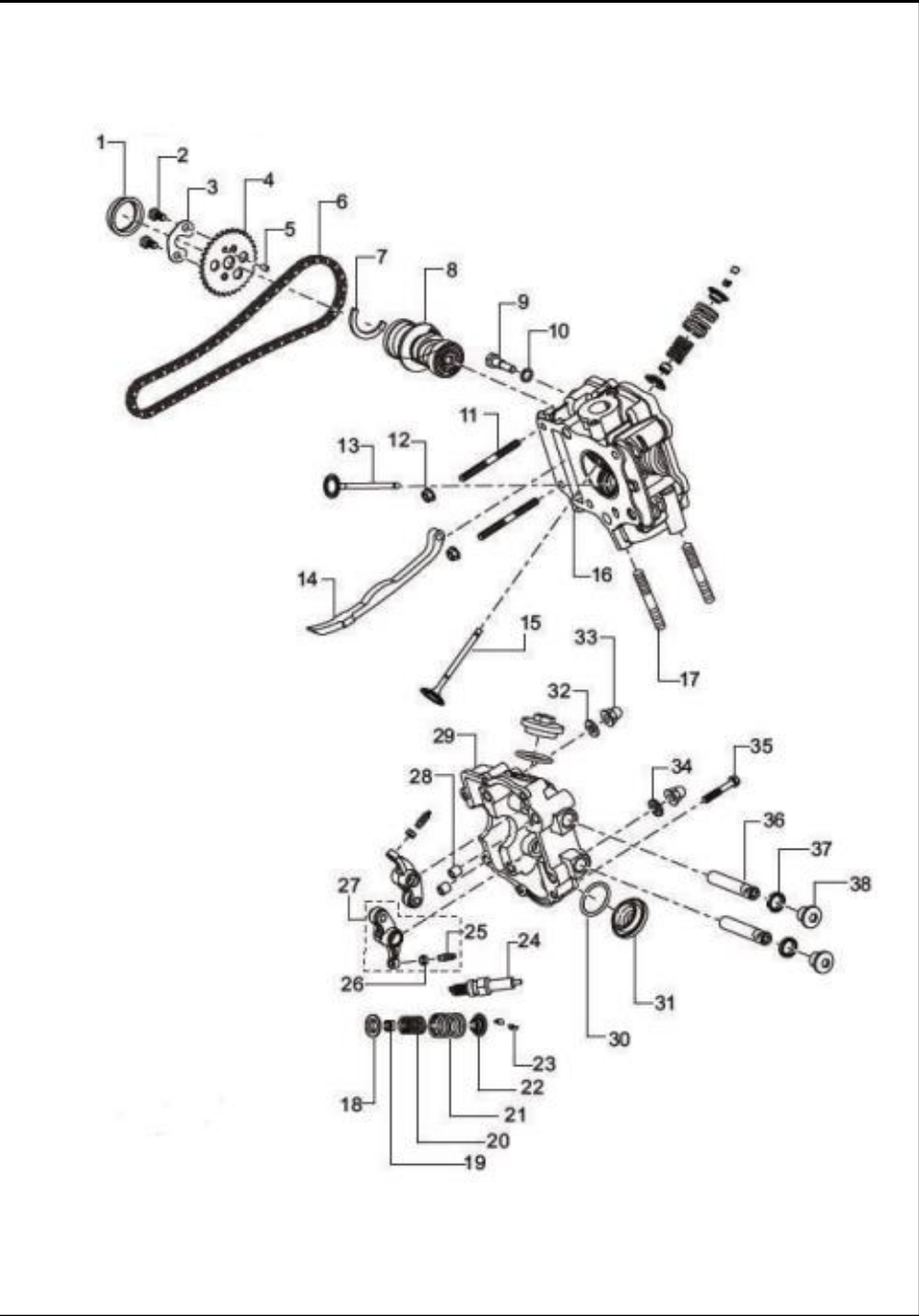


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	M7010910	TAPÓN CULATA	1	10078280
2	420452700	TORNILLO M6X12	2	10081579
3	M1080500	ARANDELA PIÑÓN DISTRIBUCION	1	10082709
4	R1010800	PIÑÓN DISTRIBUCION 34T	1	10083422
5	M1010490	PIN PIÑÓN DISTRIBUCION	1	10079462
6	U6010390	CADENILLA DISTRIBUCION	1	10078475
7	M7010840	CUÑA EN C DE EJE LEVAS	1	10080597
8	R2010160	EJE DE LEVAS	1	10087318
9	R1010810	TORNILLO GUÍA DE CADENA	1	10078714
10	M1080370	ARANDELA TUBO LUBRIC	1	10078407
11	M1200780	PERNO M6X30	2	10081086
12	M1200900	TUERCA HEX M6	2	10078930
13	M1010560	VÁLVULA ESCAPE	1	10081267
14	R1010790	GUÍA CADENILLA TENSOR	1	10082277
15	M1010550	VÁLVULA ADMISIÓN	1	10080213
16	R1322260	CULATA	1	10083974
17	333548	PERNO CULATA	2	10083975
18	M1010610	ASIENTO RESORTE VÁLVULA	2	10079843
19	M1010620	JUEGO X 2 RETEN VÁLVULAS	2	10078110
20	M1010570	RESORTE INTER. VÁLVULA	2	10082620
21	M1010580	RESORTE VÁLVULA	2	10080701
22	N2011040	RETENEDOR RESORTE DE VÁLVULA	2	10083296
23	S1010320	PIN VÁLVULA	4	10080198
24	R1180060	BUJÍA PGR-7C	1	10083976
25	S1010240	TORNILLO EMPUJE VÁLVULA	2	10078390

This exploded view diagram illustrates the assembly of a 4-stroke engine. The components are numbered 1 through 38. The diagram shows the following parts and their assembly sequence:

- Top End Assembly:** Includes the piston (1), piston pin (2), piston pin clip (3), piston pin bush (4), piston pin clip (5), piston pin bush (6), piston pin clip (7), piston pin bush (8), piston pin clip (9), piston pin bush (10), piston pin clip (11), piston pin bush (12), piston pin clip (13), piston pin bush (14), piston pin clip (15), piston pin bush (16), piston pin clip (17), piston pin bush (18), piston pin clip (19), piston pin bush (20), piston pin clip (21), piston pin bush (22), piston pin clip (23), piston pin bush (24), piston pin clip (25), piston pin bush (26), piston pin clip (27), piston pin bush (28), piston pin clip (29), piston pin bush (30), piston pin clip (31), piston pin bush (32), piston pin clip (33), piston pin bush (34), piston pin clip (35), piston pin bush (36), piston pin clip (37), piston pin bush (38).
- Bottom End Assembly:** Includes the crankshaft (1), crank pin (2), crank pin clip (3), crank pin bush (4), crank pin clip (5), crank pin bush (6), crank pin clip (7), crank pin bush (8), crank pin clip (9), crank pin bush (10), crank pin clip (11), crank pin bush (12), crank pin clip (13), crank pin bush (14), crank pin clip (15), crank pin bush (16), crank pin clip (17), crank pin bush (18), crank pin clip (19), crank pin bush (20), crank pin clip (21), crank pin bush (22), crank pin clip (23), crank pin bush (24), crank pin clip (25), crank pin bush (26), crank pin clip (27), crank pin bush (28), crank pin clip (29), crank pin bush (30), crank pin clip (31), crank pin bush (32), crank pin clip (33), crank pin bush (34), crank pin clip (35), crank pin bush (36), crank pin clip (37), crank pin bush (38).
- Other Components:** Includes the flywheel (1), flywheel nut (2), flywheel bolt (3), flywheel washer (4), flywheel nut (5), flywheel bolt (6), flywheel washer (7), flywheel nut (8), flywheel bolt (9), flywheel washer (10), flywheel nut (11), flywheel bolt (12), flywheel washer (13), flywheel nut (14), flywheel bolt (15), flywheel washer (16), flywheel nut (17), flywheel bolt (18), flywheel washer (19), flywheel nut (20), flywheel bolt (21), flywheel washer (22), flywheel nut (23), flywheel bolt (24), flywheel washer (25), flywheel nut (26), flywheel bolt (27), flywheel washer (28), flywheel nut (29), flywheel bolt (30), flywheel washer (31), flywheel nut (32), flywheel bolt (33), flywheel washer (34), flywheel nut (35), flywheel bolt (36), flywheel washer (37), flywheel nut (38).



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

- 1**: Crankcase (left half)
- 2**: Crankcase (right half)
- 3**: Crankshaft
- 4**: Piston pin
- 5**: Piston and rings assembly
- 6**: Piston pin
- 7**: Piston pin
- 8**: Piston pin
- 9**: Piston pin
- 10**: Piston pin
- 11**: Piston pin
- 12**: Piston pin
- 13**: Piston pin
- 14**: Piston pin
- 15**: Piston pin
- 16**: Piston pin
- 17**: Piston pin
- 18**: Piston pin
- 19**: Piston pin
- 20**: Piston pin
- 21**: Piston pin

The diagram shows the crankcase halves (1, 2) being joined by the crankshaft (3). The piston and rings assembly (5) is shown being inserted into the crankcase. The piston pin (4) is shown connecting the piston to the crankshaft. The piston pin (6) is shown connecting the piston to the crankshaft. The piston pin (7) is shown connecting the piston to the crankshaft. The piston pin (8) is shown connecting the piston to the crankshaft. The piston pin (9) is shown connecting the piston to the crankshaft. The piston pin (10) is shown connecting the piston to the crankshaft. The piston pin (11) is shown connecting the piston to the crankshaft. The piston pin (12) is shown connecting the piston to the crankshaft. The piston pin (13) is shown connecting the piston to the crankshaft. The piston pin (14) is shown connecting the piston to the crankshaft. The piston pin (15) is shown connecting the piston to the crankshaft. The piston pin (16) is shown connecting the piston to the crankshaft. The piston pin (17) is shown connecting the piston to the crankshaft. The piston pin (18) is shown connecting the piston to the crankshaft. The piston pin (19) is shown connecting the piston to the crankshaft. The piston pin (20) is shown connecting the piston to the crankshaft. The piston pin (21) is shown connecting the piston to the crankshaft.



FIGURA N° 3: CARCASA DERECHA E IZQUIERDA

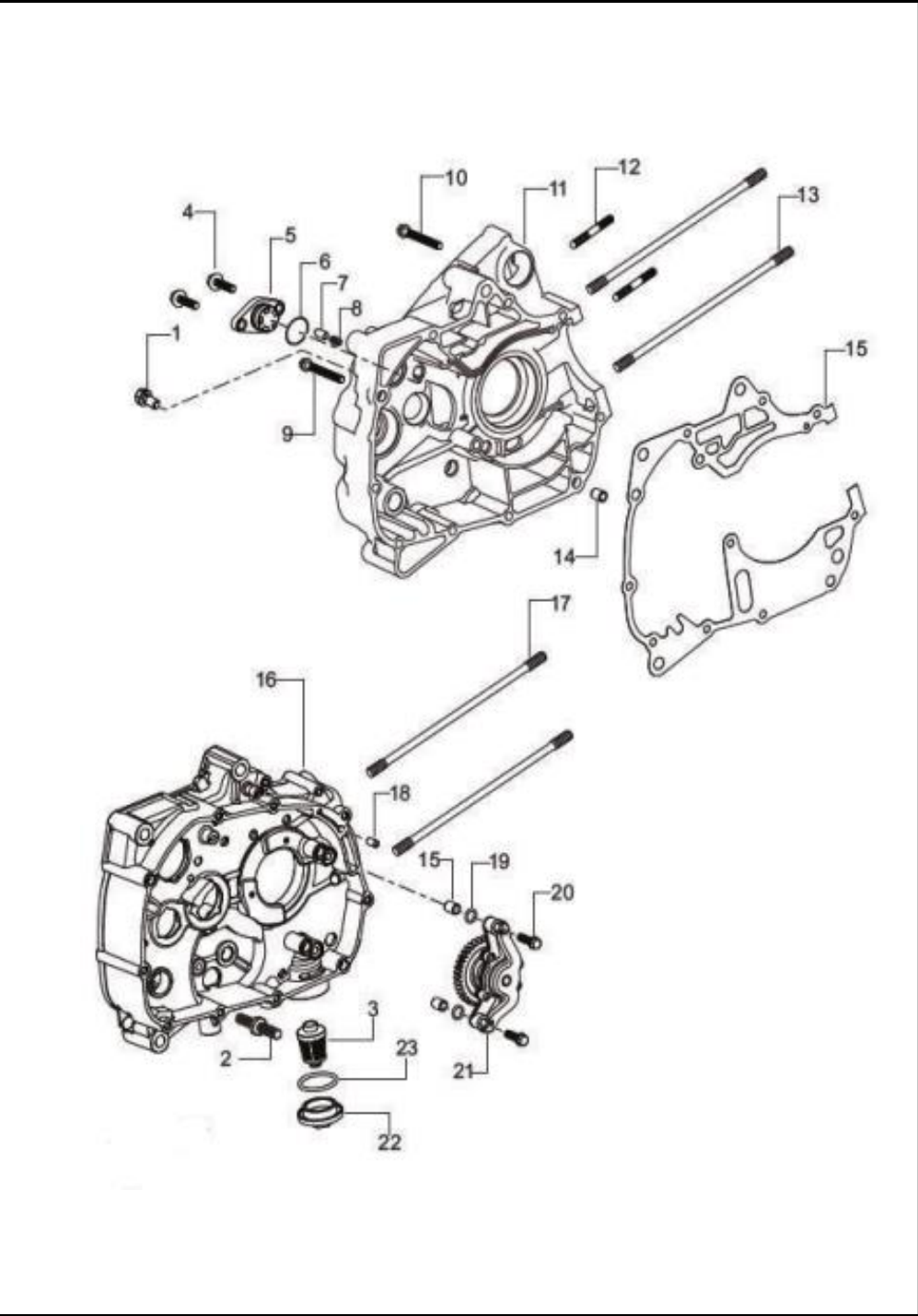


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	331058	TORNILLO M8X16	1	10082646
2	R1080430	SENSOR	1	10083986
3	N3080290	FILTRO ACEITE	1	10078241
4	M1200520	TORNILLO CAMPANA M6X16	2	10082181
5	R1060050	SWICHE CAMBIOS	1	10081431
7	U6080440	PIN SWICHE NEUTRA	1	10083423
8	U6080430	RESORTE SWICHE NEUTRA	1	10083424
9	N2200450	TORNILLO HEXÁGONO M6X50	6	10080171
10	R1200180	TORNILLO HEXÁGONO M6X60	5	10079780
11	R1030160	CARCASA MOTOR IZQUIERDA	1	10083987
12	M1200780	ESPARRAGO 6X30	2	10081086
13	R1010700	ESPARRAGO MOTOR IZQ.	2	10082275
14	74010	PIN	4	10079453
15	R1030200	EMPAQUE CENTRAL CARCASAS	1	10083988
16	R1320910	CARCASA MOTOR DERECHA	1	10083989
17	R1010880	ESPARRAGO CILINDRO DER.	2	10083456
18	R1030240	PIN BOQUILLA	1	10083990
19	R1200480	O RING	2	10083991
20	M1200470	TORNILLO HEXÁGONO M6X30	2	10079663
21	R1080530	BOMBA ACEITE	1	10081254
22	R1011010	TAPÓN ACEITE	1	10078120
23	R1200490	O-RING TAPÓN 29.5X3	1	10080848

FIGURA N° 4: CUBIERTA CLUTCH / CLUTCH (1/2)

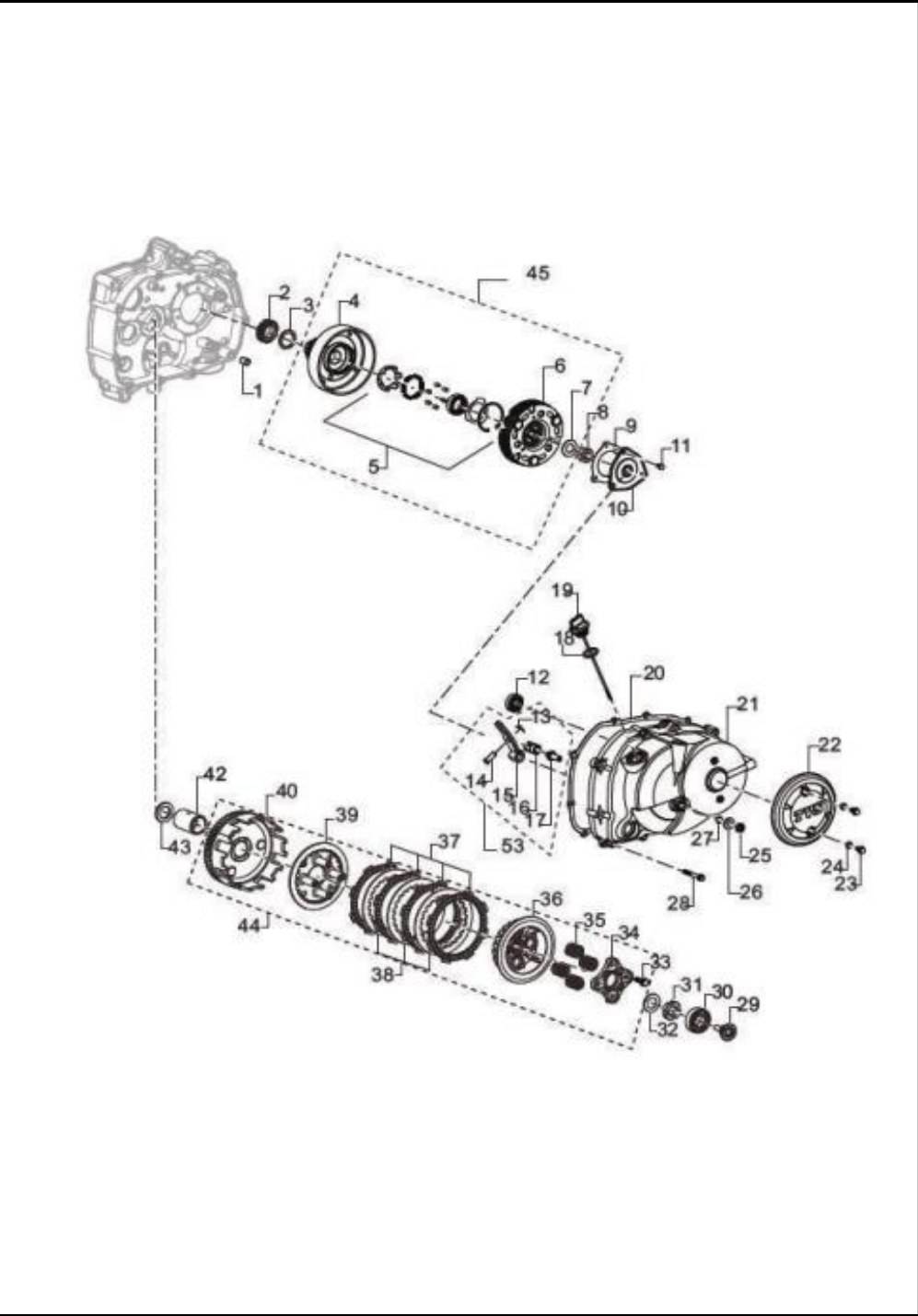


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	74010	PIN	2	10079453
2	R1080540	PIÑÓN BOMBA ACEITE	1	10082637
3	R1070170	ARANDELA BOMBA ACEITE	1	10083992
4	R1070130	BASE CLUTCH PRIMARIO	1	10083993
5	R1321430	KIT CLUTCH PRIMARIO	1	10083994
6	R1070200	CLUTCH PRIMARIO	1	10083995
7	R1200050	ARANDELA	1	10081031
8	R1200060	TUERCA	1	10083730
9	R1020310	EMPAQUE FILTRO CENTRIFUGO	1	10082282
10	R1020309	TAPA FILTRO CENTRIFUGO	1	10082281
11	C1200020	TORNILLO M5X8	3	10082251
12	M1200300	RODAMIENTO EJE CLUTCH 12X28X8 6001	1	10079533
13	R1200110	PIN SEGURIDAD	1	10083996
14	R1080510	PIN CLUTCH	1	10082303
15	R1080470	LEVA INTERNA CLUTCH	1	10082301
16	R1080370	BASE TORNILLO CLUTCH	1	10083997
17	R1080390	TORNILLO CLUTCH	1	10082298
18	S1200860	O RING	1	10081446
19	R1080900	TAPÓN MEDIDOR ACEITE	1	10082897
20	R1030210	EMPAQUE CUBIERTA CLUTCH	1	10083998
21	R10303105D	CUBIERTA CLUTCH	1	10083999
22	R1030270	TAPA LOGO CUBIERTA CLUTCH	1	10082894
23	R1030230	TORNILLO	2	10082284
24	N8200060	TORNILLO HEXÁGONO M6X10	2	10079730
25	334218	TUERCA M8	1	10081363

FIGURA N° 4: CUBIERTA CLUTCH / CLUTCH (2/2)

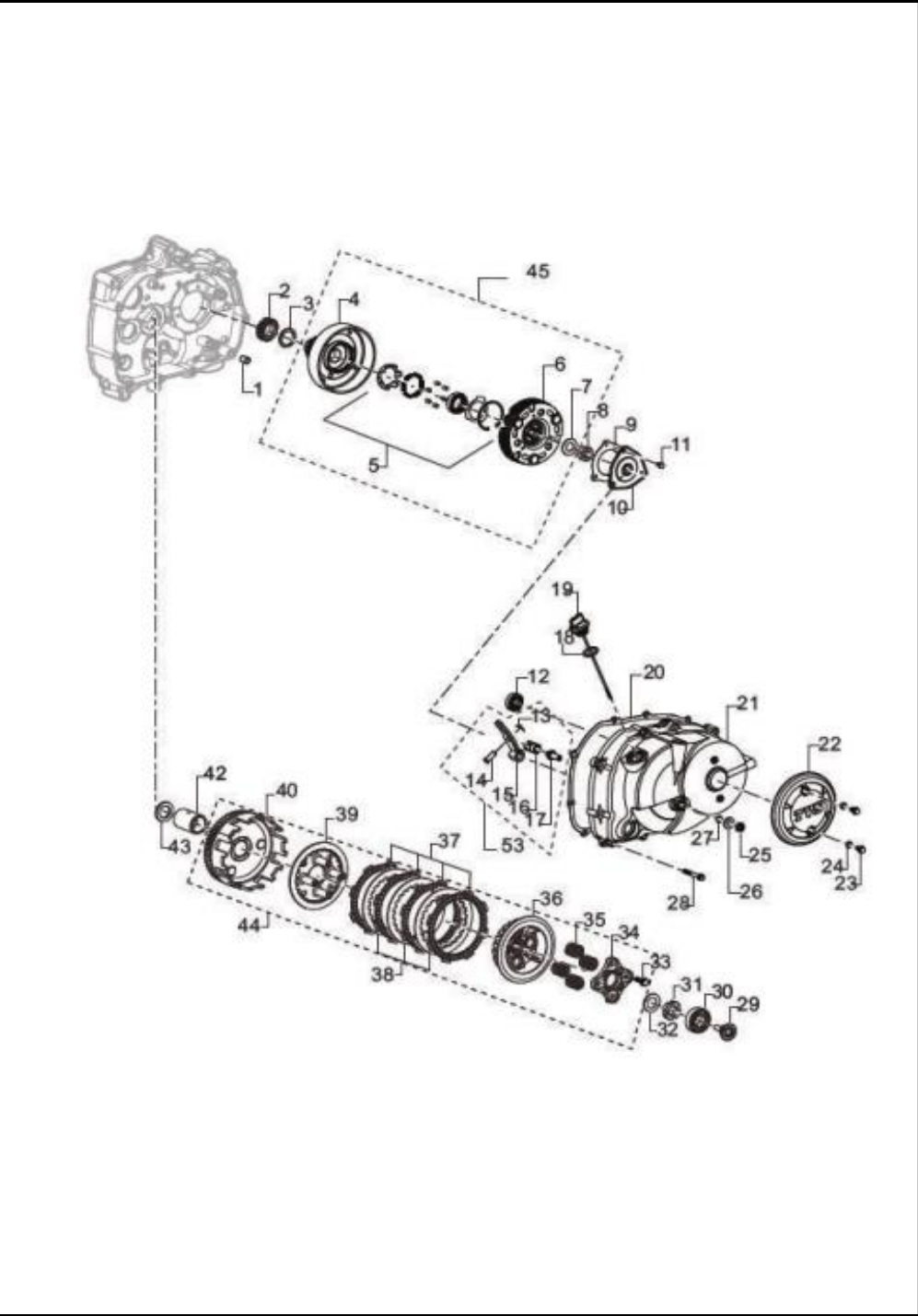


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
26	R1081160	ARANDELA CLUTCH	1	10082310
27	R1080400	O RING CLUTCH	1	10082299
28	R1200400	TORNILLO M6X35	10	10084000
29	R1070360	PIN CLUTCH	1	10082290
30	M1200380	RODAMIENTO 15X32X9 6002 C3	1	10080509
31	N5070100	TUERCA CLUTCH	1	10082889
32	N5070110	ARANDELA CLUTCH	1	10078614
33	S1200030	TORNILLO M6X20	4	10084001
34	R1070450	PRESIONADOR CLUTCH	1	10084002
35	R1070460	RESORTES CLUTCH	4	10084003
36	R1070410	BASE DISCOS CLUTCH	1	10084004
37	R1321890	JUEGO DISCOS CLUTCH X4	4	10084005
38	R1321900	JUEGO SEPARADORES CLUTCH X3	3	10084006
39	R1070430	PRESIONADOR DISCOS CLUTCH	1	10084007
40	R1070020	CORONA CLUTCH	1	10084008
41	335054	ARANDELA	1	10084009
42	R1071030	BUJE CORONA CLUTCH	1	10081405
43	R1070350	ARANDELA	1	10084010
44	R1070010	CLUTCH COMPLETO	1	10084011
45	R1070790	CLUTCH PRIMARIO COMPLETO	1	10084012

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

- 1**: Small pin or screw.
- 2**: Small circular component.
- 3**: Large gear or flywheel.
- 4**: Intermediate gear or disc.
- 5**: Main housing or cover.
- 6**: Small pin or screw.
- 7**: Small circular component.
- 8**: Small pin or screw.
- 9**: Small cylindrical component.
- 10**: Small circular component.
- 11**: Small pin or screw.
- 12**: Small pin or screw.
- 13**: Small pin or screw.
- 14, 14A**: A sub-assembly shown in a dashed box, consisting of a gear and a bracket.
- 15**: Small pin or screw.
- 16**: Small pin or screw.
- 16A**: Alternative design for part 16.
- 17**: Small pin or screw.
- 18**: Large housing or cover.
- 19**: Small pin or screw.
- 20**: Small pin or screw.
- 21**: Main housing or cover.
- 22**: Small pin or screw.
- 23**: Small cylindrical component.
- 24**: Small circular component.
- 25**: Small circular component.

The diagram uses dashed lines to show the assembly sequence and alignment of the components.



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

- 1**: Small pin or screw at the top left.
- 2**: Small circular component below 1.
- 3**: Large gear or flywheel.
- 4**: Intermediate gear or disc.
- 5**: Large circular component, possibly a rotor or stator.
- 6**: Small pin or screw near 5.
- 7**: Small circular component above 5.
- 8**: Small pin or screw near 7.
- 9**: Small cylindrical component near 8.
- 10**: Small circular component near 5.
- 11**: Small pin or screw near 13.
- 12**: Small pin or screw near 13.
- 13**: Small gear or component near 11 and 12.
- 14, 14A**: A sub-assembly shown in a dashed box, consisting of a large circular component and a small gear-like part.
- 15**: Small component near 13.
- 16**: Small component near 17.
- 17**: Small pin or screw near 16.
- 18**: Large circular component, possibly a cover or housing.
- 19**: Small pin or screw near 18.
- 20**: Small pin or screw near 19.
- 21**: Large circular component, possibly a rotor or stator.
- 22**: Small pin or screw near 21.
- 23**: Small cylindrical component near 22.
- 24**: Small circular component near 21.
- 25**: Small circular component near 24.

The diagram uses dashed lines to show the assembly sequence and alignment of the parts. A large dashed line connects the main assembly to the sub-assembly 14, 14A. Another dashed line connects the main assembly to the sub-assembly 16, 17.



4

R2050470
PLATINA CROMADA

4A

R1220660
PLATINA NEGRA



FIGURA N° 7: CARBURADOR (1/3)

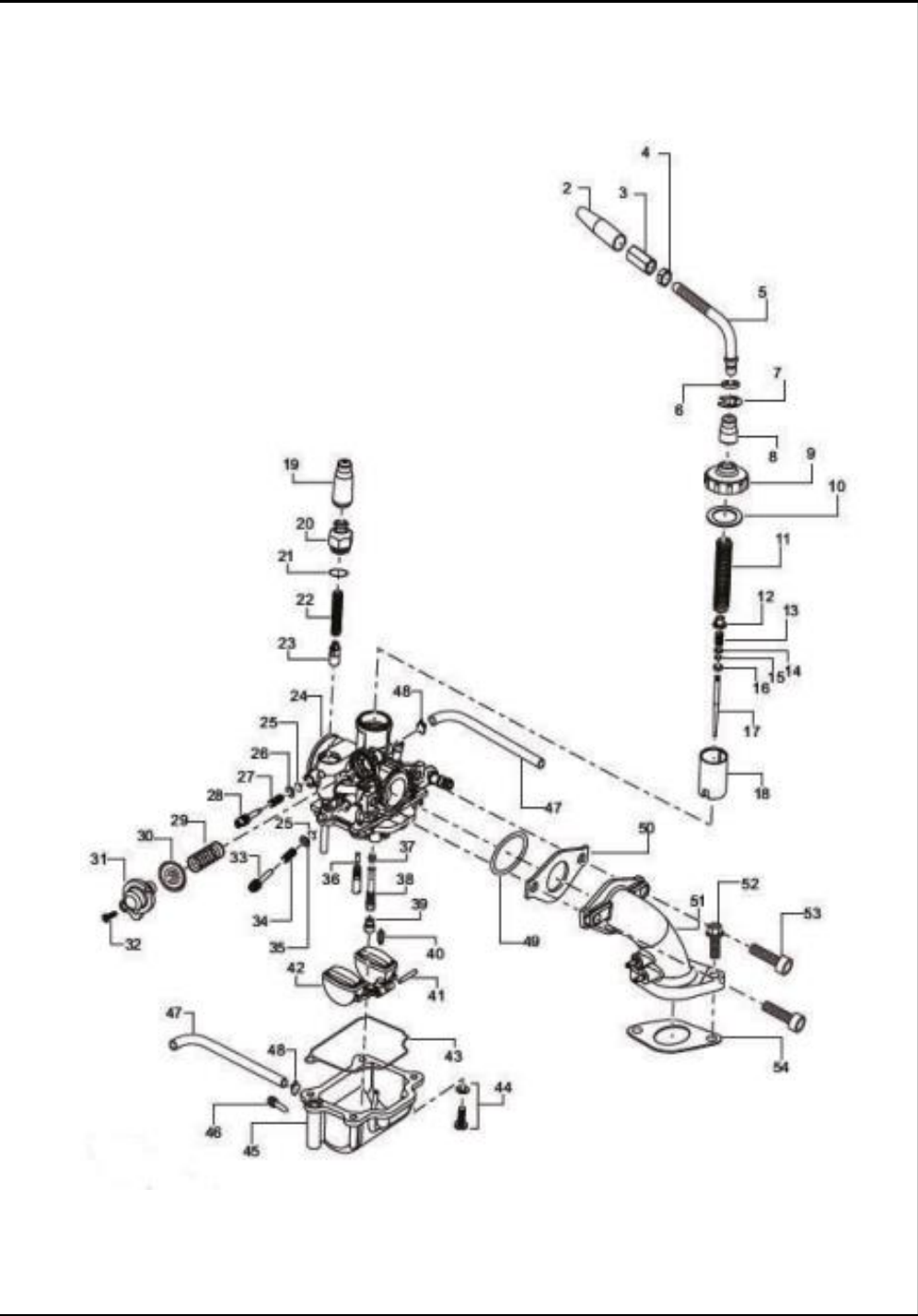


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	R1040080	CARBURADOR COMPLETO	1	10079777
1A	R1041100	CARBURADOR COMPLETO (ACTUAL)	1	10083830
2	R1320500	TAPÓN	1	10084022
3	R1320490	AJUSTADOR CABLE	1	10084023
4	R1320510	TUERCA	1	10084024
5	R1321620	GUÍA CABLE	1	10084025
6	R1320470	EMPAQUE	1	10084026
7	R1320480	O RING	1	10084027
8	R1320460	TAPÓN TAPA CORTINA	1	10084028
9	R1320310	TAPA CORTINA	1	10084029
10	R1320320	ARANDELA	1	10084030
11	R3320440	RESORTE	1	10084031
12	N2320610	ASIENTO CORTINA	1	10080734
13	N2320330	RESORTE CORTINA	1	10082034
14	N2320630	ARANDELA	1	10082037
15	N2320340	O RING AGUJA	1	10082035
16	R1320580	ARANDELA	1	10084032
17	N2320220	AGUJA CORTINA	1	10081424
18	R1320340	PISTÓN CORTINA CARBURADOR	1	10084033
20	R1320360	TUERCA GUÍA	1	10084034
21	R1321540	O RING	1	10084035
22	R1320370	RESORTE	1	10084036
23	K320680	AGUJA CARBURADOR	1	10081391
24	R1320300	CUERPO CARBURADOR	1	10084037
25	N2320420	O RING	2	10082885
26	K3320500	ARANDELA TORNILLO AIRE	1	10082881

FIGURA N° 7: CARBURADOR (2/3)

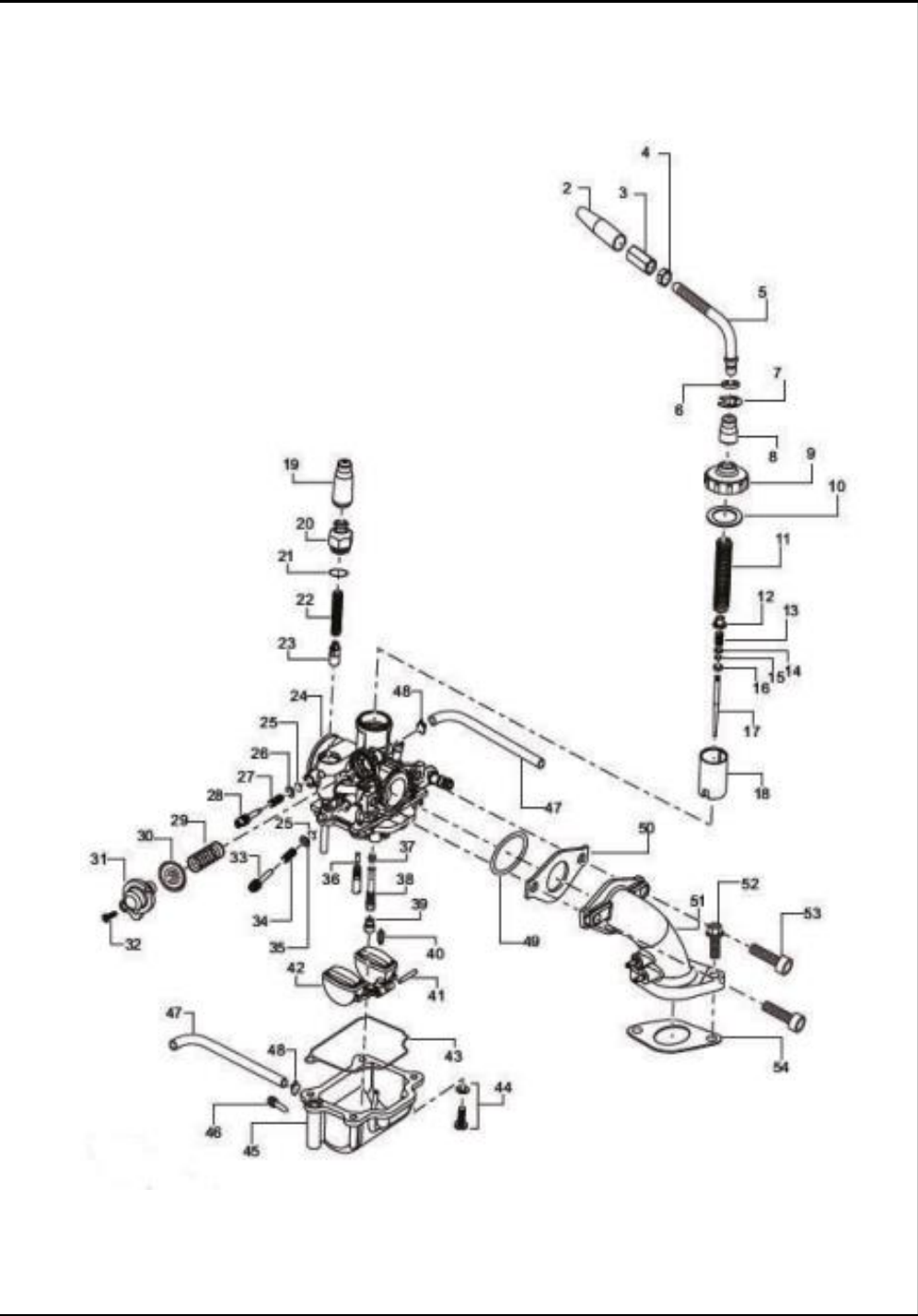


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
27	K3320510	RESORTE REGULADOR AIRE	1	10082882
28	R1321550	TORNILLO AIRE	1	10084038
29	R1321640	RESORTE	1	10084039
30	R1321630	DIAFRAGMA	1	10084040
31	R1321650	CUBIERTA DIAFRAGMA	1	10084041
32	R1321660	TORNILLO	2	10084042
33	R1321760	TORNILLO RALENTÍ	1	10084043
34	R1320440	RESORTE	1	10084044
35	K320780	ARANDELA	1	10082619
36	R1321580	BOQUEREL	1	10084045
37	R1321610	DIFUSOR	1	10084046
38	R1321600	BOQUEREL DE BAJAS	1	10084047
39	R1320410	BOQUEREL DE ALTAS	1	10082042
40	R1321570	AGUJA FLOTADOR	1	10084048
41	K3320310	PIN FLOTADOR CARBURADOR	1	10082254
42	R1320420	FLOTADOR CARBURADOR	1	10081399
43	K320380	EMPAQUE TASA CARBURADOR	1	10084049
44	K3320530	TORNILLO	4	10083290
45	R1321780	TASA CARBURADOR	1	10084050
46	N2320310	TORNILLO DRENAJE	1	10080475

This exploded view diagram illustrates the assembly of a carburetor. The central component is the carburetor body (24), which is surrounded by various sub-assemblies and individual parts. Key components include the float valve assembly (19-23), the float bowl (43) with its gasket (44) and mounting hardware (45-48), the throttle linkage (50-54), and the jetting system (11-18). The diagram uses dashed lines to show the alignment and assembly sequence of the parts. The parts are numbered 1 through 54, with some numbers appearing multiple times for identical components.



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

- 1**: Main headlight housing with mounting tabs.
- 2**: Mounting bracket or plate.
- 3**: Lens or protective cover.
- 4**: Internal reflector or light guide.
- 5**: Small mounting pin or clip.
- 6**: Small mounting pin or clip.
- 7**: Mounting bracket or plate.
- 8**: Mounting pin or clip.
- 9**: Mounting pin or clip.
- 10**: Main headlight housing (bottom view).
- 11**: Mounting pin or clip.
- 12**: Mounting pin or clip.
- 13**: Mounting pin or clip.
- 14**: Mounting pin or clip.
- 15**: Long mounting arm or bracket.
- 16**: Mounting pin or clip.



This diagram illustrates the assembly of a motorcycle engine. The main assembly is shown in an exploded view, with components labeled 1 through 14. The components include:

- 1: A large black cylindrical component, likely a piston or a filter.
- 2: A small circular component, possibly a seal or a gasket.
- 3: A small circular component, possibly a seal or a gasket.
- 4: A small circular component, possibly a seal or a gasket.
- 5: A small circular component, possibly a seal or a gasket.
- 6: A small circular component, possibly a seal or a gasket.
- 7: A small circular component, possibly a seal or a gasket.
- 8: A small circular component, possibly a seal or a gasket.
- 9: A long, thin component, possibly a pin or a screw.
- 10: A small circular component, possibly a seal or a gasket.
- 11: A small circular component, possibly a seal or a gasket.
- 12: A small circular component, possibly a seal or a gasket.
- 13: A small circular component, possibly a seal or a gasket.
- 14: A small circular component, possibly a seal or a gasket.

The diagram shows the engine block and the cylinder head assembly. The components are shown in their relative positions, indicating the order of assembly. The engine block is shown in a side view, and the cylinder head is shown in a top view. The components are labeled with numbers 1 through 14, indicating their order of assembly.



FIGURA N° 10: TRANSMISIÓN (1/2)

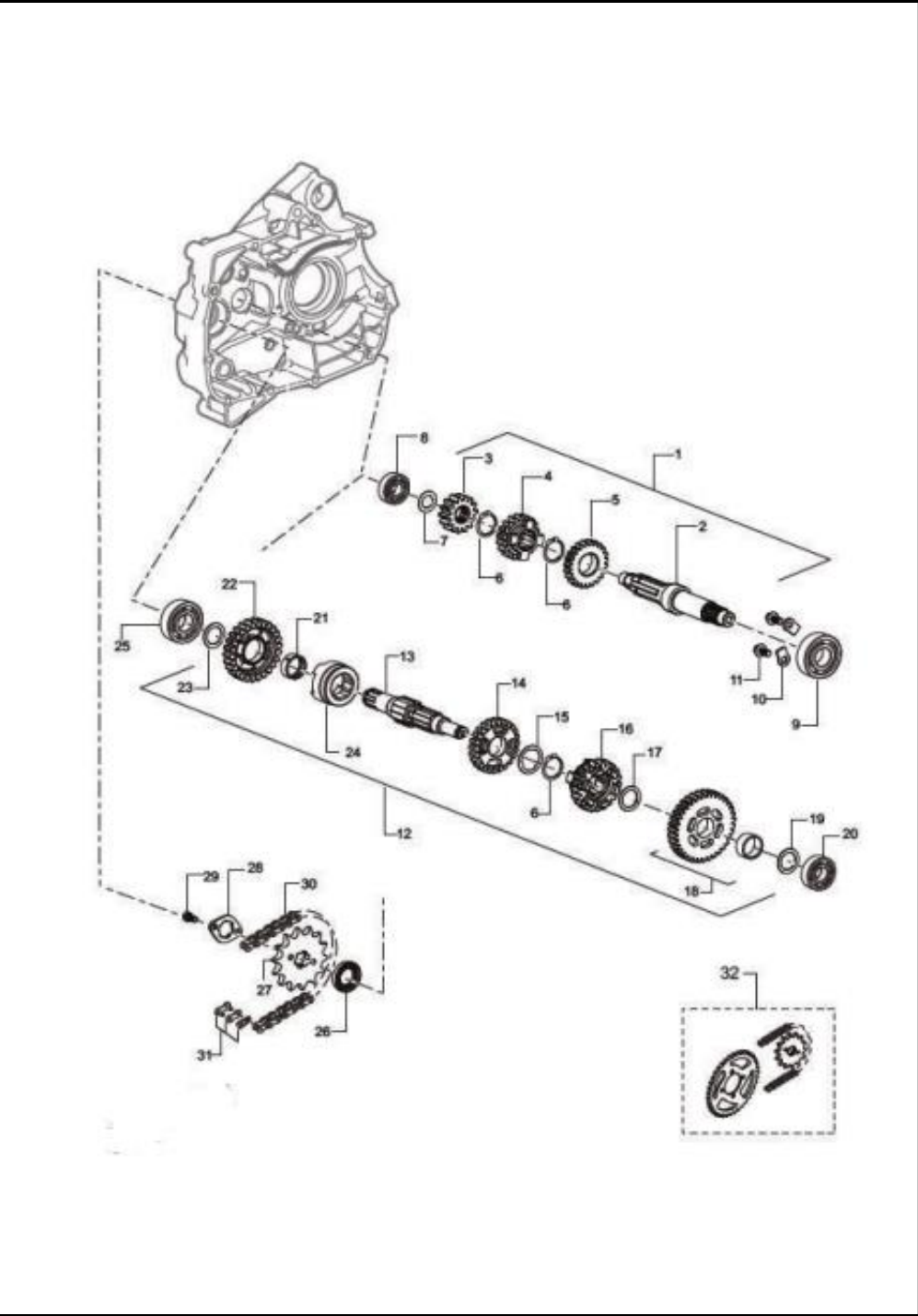


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	R1080110	EJE TRANSMISIÓN COMPLETO	1	10084063
2	R1080120	EJE TRANSMISIÓN SOLO	1	10084064
3	R1080760	PIÑÓN 2DA	1	10084065
4	M7080339	PIÑÓN 3RA CLUTCH	1	10078523
5	R1081120	PIÑÓN 4TA CLUTCH	1	10080503
6	330174	PIN SEGURIDAD	3	10079598
7	R1200170	ARANDELA	1	10084066
8	N2200400	RODAMIENTO 12X28X8 6001	1	10080569
9	N2200410	RODAMIENTO 6004	1	10081390
10	R1080710	PLATINA BASE	2	10084067
11	N8200060	TORNILLO HEXÁGONO M6X10	2	10079730
12	R1080130	EJE SALIDA COMPLETO	1	10084068
13	R1080350	EJE SALIDA SOLO	1	10084069
14	M7080280	PIÑÓN 3RA SALIDA 24D	1	10080068
15	M7080860	ARANDELA ESPECIAL	1	10079668
16	R1081130	PIÑÓN 4TA SALIDA 21D	1	10078408
17	M7200420	ARANDELA EJE SALIDA	1	10079674
18	R1080800	PIÑÓN 1RA SALIDA 35D	1	10080072
19	R1200170	ARANDELA	1	10084066
20	420602000	RODAMIENTO 12X32X10 6201	1	10078477
21	N5080060	BUJE PIÑÓN 1RA SALIDA	1	10080943
22	M7080890	PIÑÓN 2DA SALIDA 26D	1	10080192
23	R1080860	ARANDELA 17.5X27X1	1	10084070
24	R1080420	BUJE	1	10084071
25	N2200150	RODAMIENTO 17X40X12 6203	1	10078422

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor housing. The main assembly is shown in a perspective view, with various sub-assemblies and individual parts labeled with numbers 1 through 32. The components include gears, shafts, bearings, and housing parts. A dashed line indicates the assembly path, showing how the sub-assemblies fit together. A separate inset shows a detail of a gear and a shaft component, labeled 32.



FIGURA N° 11: SELECTOR DE CAMBIOS (1/2)

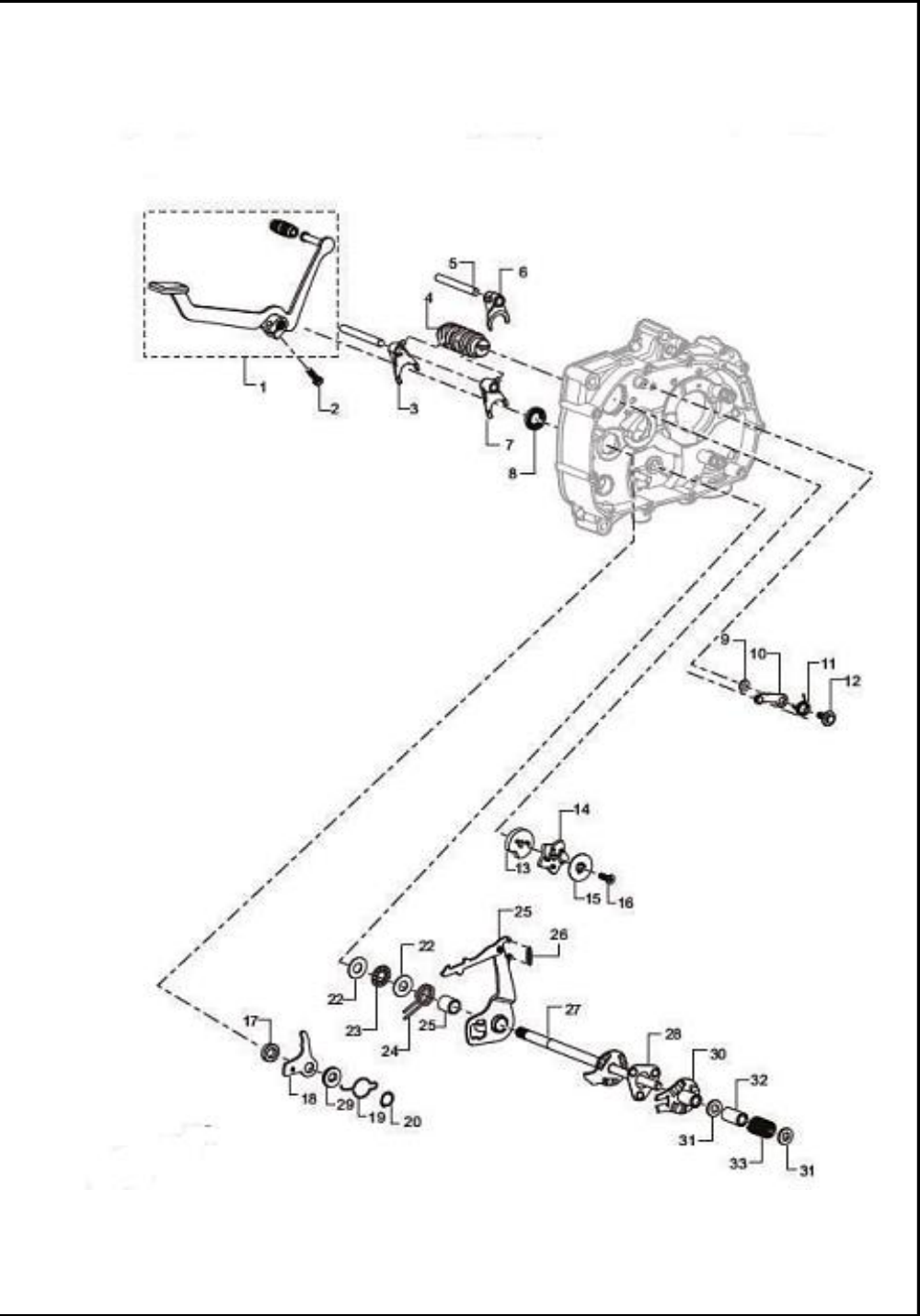


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	R1081050	PEDAL DE CAMBIOS	1	10084074
2	420462700	TORNILLO M6X20	1	10081580
3	R1080840	HORQUILLA CAMBIOS	1	10084075
4	R1080170	EJE SELECTOR DE CAMBIOS	1	10084076
5	R1080480	EJE HORQUILLA CAMBIOS	2	10082302
6	M7080470	HORQUILLA CAMBIOS	1	10080321
7	R1080830	HORQUILLA CAMBIOS	1	10084077
8	N2081720	RETEN EJE CAMBIOS	1	10078136
9	M1200690	ARANDELA 6X14X1	1	10080720
10	R1080440	PLATINA TOPE SELECTOR CAMBIOS	1	10082895
11	R1080770	RESORTE EJE	1	10082307
12	M1080830	TORNILLO TOPE SELECTOR	1	10080718
13	R1080960	PLATINA TOPE ESTRELLA SELECTORA	1	10084078
14	R1080940	ESTRELLA SELECTORA CAMBIOS	1	10084079
15	3040013	ARANDELA ESTRELLA SELECTORA	1	10079614
16	332248	TORNILLO M6X20	1	10082648
17	R1080670	BUJE	1	10082305
18	R1080140	PLATINA	1	10084080
19	R1080150	PIN GUÍA	1	10082292
20	R1080160	RESORTE BRAZO TOP	1	10082040
21	M1200870	PIN SEGURIDAD	1	10080931
22	R1080780	ARANDELA 12X26X1	2	10080274
23	R1200010	RODAMIENTO CANASTILLA	1	10084081
24	R1080460	RESORTE EJE CAMBIOS	1	10082300
25	R1080320	BUJE	1	10082295

This exploded view diagram illustrates the assembly of a mechanical component, likely a valve or actuator. The parts are numbered 1 through 33. The main assembly consists of a large housing (1) with a central port (2). A shaft (3) is inserted into the housing, with a spring (4) and a pin (5) securing it. A lever (6) is attached to the shaft. A series of small components (7-12) are shown in a separate exploded view, likely representing a seal or gasket assembly. Another series of components (13-16) is shown in a separate exploded view, likely representing a pin or bolt assembly. The main assembly is shown in a perspective view, with dashed lines indicating the assembly path. The lever (6) is shown in a dashed box, indicating it is a sub-assembly. The lever (6) is shown in a dashed box, indicating it is a sub-assembly. The lever (6) is shown in a dashed box, indicating it is a sub-assembly.



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

- 1**: The main projector housing, shown at the top.
- 2**: A small rectangular component, likely a filter or sensor, mounted on a bracket.
- 3**: Two screws used to secure the bracket for part 2.
- 4**: A small cylindrical component, possibly a lens or a connector.
- 5**: A bracket or arm that holds the cylindrical component 4.
- 6**: A circular lens or filter.
- 7**: A curved arm or handle.
- 8**: A small screw or pin.
- 9**: A small rectangular component, similar to part 2.
- 10**: A bracket or arm that holds the rectangular component 9.
- 11**: A cylindrical component with a flange, likely a motor or a lens assembly.
- 12**: A bracket or arm that holds the cylindrical component 11.
- 13**: A screw or pin used to secure the bracket 12.
- 14**: A circular lens or filter, shown at the bottom left.

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



This diagram illustrates the assembly of a mechanical component, likely a pump or motor housing, with various parts numbered 1 through 15. The main housing (4) features a central opening (5) and a side port (6). A shaft (8) is shown passing through the housing, secured by a nut (9) and a washer (10). A flexible hose (11) is connected to the side port (6) via a fitting (12). The hose is secured by a clamp (13) and a nut (14). The entire assembly is mounted on a base (15) using four screws (11).



This diagram shows an exploded view of a mechanical assembly. The main component is a large, complex frame or chassis (part 12) with various mounting points and structural reinforcements. To the left, a curved, flexible component (part 1) is shown. Above the main frame, a long, thin rod or shaft (part 6) is depicted with several pins or bushings (parts 2, 3, 4, 7, 8, 9, 10) along its length. Below the main frame, a small, rectangular component (part 14) with a mounting bracket (part 15) is shown. To the right, a set of three long, thin rods or pins (part 13) are shown. The diagram uses dashed lines to indicate the assembly path and alignment of the components.



This diagram illustrates the assembly of a mechanical component, likely a hinge or bracket, with various parts numbered 1 through 18. The main assembly is shown in an exploded view, with dashed lines indicating the alignment and assembly sequence of the components. The parts include:

- 1:** A set of three screws used to secure the main bracket.
- 2:** A coiled spring or cable component.
- 3:** A curved metal bracket or arm.
- 4:** A long, thin metal rod or shaft.
- 5:** A small pin or bushing.
- 6:** A small pin or bushing.
- 7:** A small pin or bushing.
- 8:** A small pin or bushing.
- 9:** A small pin or bushing.
- 10:** A small pin or bushing.
- 11:** A small pin or bushing.
- 12:** A small pin or bushing.
- 13:** A small pin or bushing.
- 14:** A coiled spring or cable component.
- 15:** A curved metal bracket or arm.
- 16:** A long, thin metal rod or shaft.

The diagram shows the main assembly (1-18) and a sub-assembly (9-18) that is attached to the main assembly. The sub-assembly consists of a bracket (15) and a rod (16) connected by a pin (13). The main assembly is shown in an exploded view, with dashed lines indicating the alignment and assembly sequence of the components.





This technical diagram illustrates the assembly of a vehicle chassis, showing an exploded view of various components. The main chassis frame is centrally located, with numerous parts numbered 1 through 23. Key components include:

- Parts 1-12:** Upper suspension and steering components, including a control arm (1), ball joint (2), tie rod end (3), steering knuckle (4), upper control arm (5), lower control arm (6), ball joint (7), steering knuckle (8), tie rod end (9), lower control arm (10), ball joint (11), and a lower control arm (12).
- Parts 13-16:** Lower suspension components, including a lower control arm (13), ball joint (14), a lower control arm (15), and a lower control arm (16).
- Parts 17-23:** Rear suspension and chassis components, including a rear control arm (17), ball joint (18), a rear control arm (19), a rear control arm (20), a rear control arm (21), a rear control arm (22), and a rear control arm (23).

Two inset photographs show specific components:

- Component 24:** A circular metal disc, likely a brake rotor or hub.
- Component 25:** A dark, L-shaped metal bracket or support.



[illegible]

FIGURA N° 18: MANUBRIO

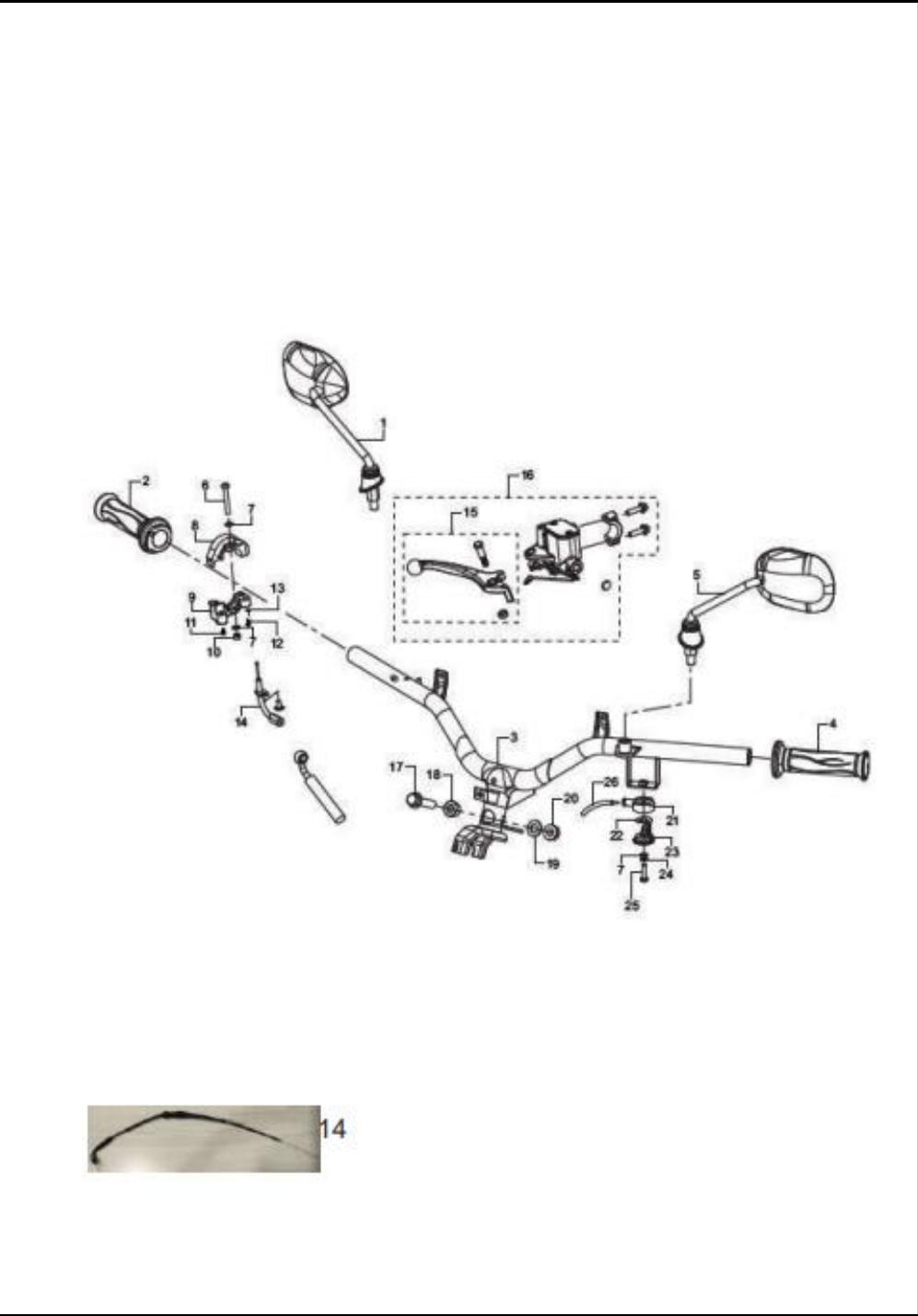


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	R2220830	ESPEJO DERECHO	1	10083432
2	R3150060	MANILAR ACELERADOR	1	10081036
3	R1151120	MANUBRIO	1	10079096
4	R3150050	MANILAR IZQUIERDO	1	10081536
5	R2220820	ESPEJO IZQUIERDO	1	10083433
6	332038	TORNILLO M5X45	1	10082216
7	P1200140	ARANDELA 5.5	3	10079774
8	K150420	CAJA SUPERIOR CARRETEL	1	10080657
9	R3150120	CAJA INFERIOR CARRETEL	1	10083818
10	420302700	TUERCA M5	1	10081577
11	N8200080	TORNILLO M5X10	1	10079902
12	420957700	TORNILLO M4X15	1	10079621
13	330448	ARANDELA M4	1	10079599
14	R1170030	CABLE ACELERADOR	1	10082346
15	R1320240	LEVA FRENO DELANTERO	1	10081348
16	KA110010	BOMBA FRENO DELANTERO	1	10080912
17	K3200660	TORNILLO HEX. M10X1.25	1	10081534
18	S1150500	BUJE SOPORTE MANUBRIO	1	10079789
19	P1200180	ARANDELA	1	10080843
20	K200570	TUERCA 10X1.25	1	10079800
21	R1150530	GUÍA LEVA CHOKE	1	10082905
22	3160424	ARANDELA	1	10080650
23	3168600	LEVA CHOKE	1	10079796
24	330308	ARANDELA	1	10082921
25	M1200660	TORNILLO EST. M5X16	1	10079856
26	R1170050	CABLE CHOKE	1	10082347

FIGURA N° 19: FAROLA

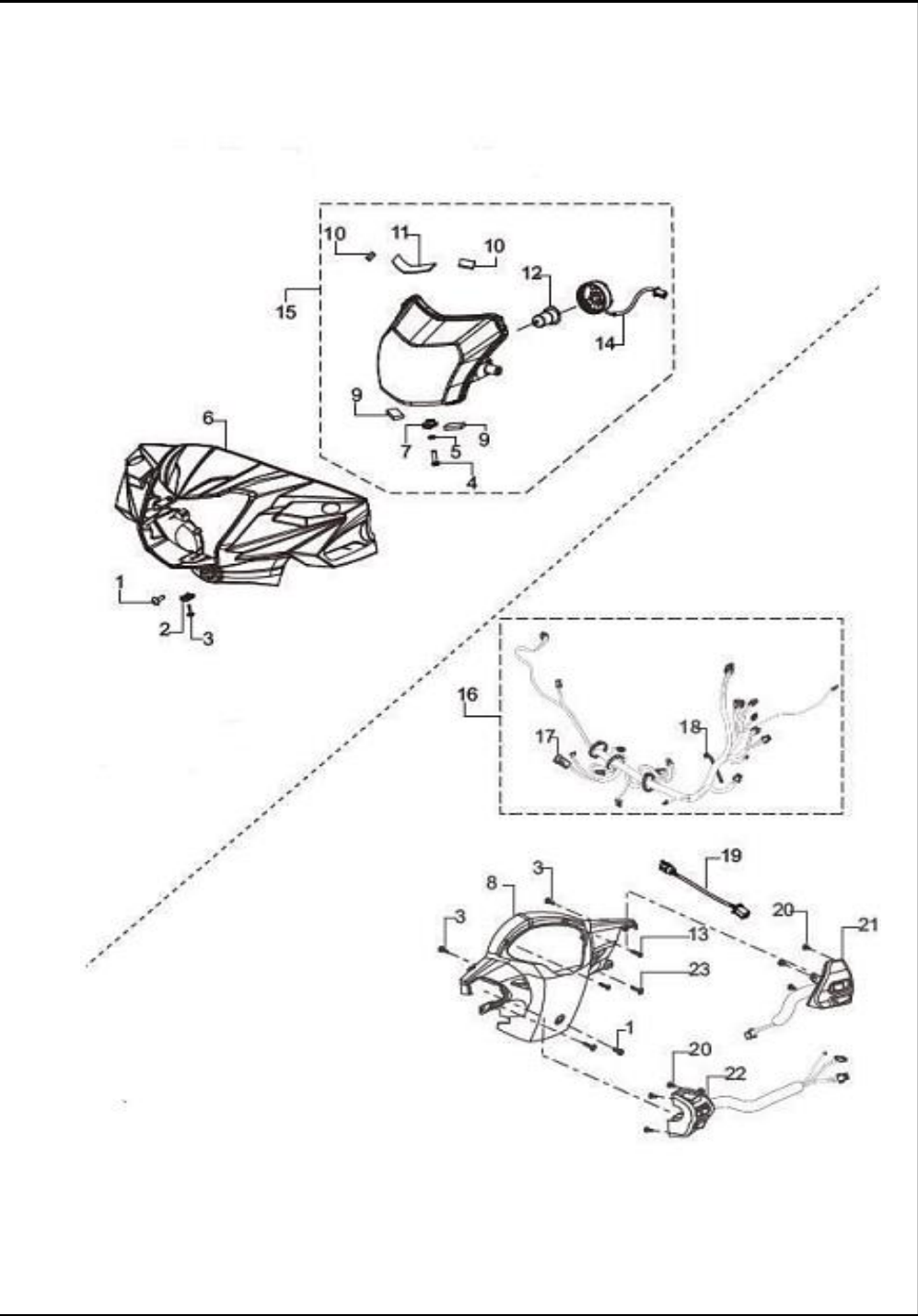


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	M1200660	TORNILLO EST M5X16	2	10079856
2	7130020	TUERCA PASTILLA M6	1	10082666
3	K200320	TORNILLO 4.2X16	1	10081562
4	G5200290	TORNILLO INFERIOR FAROLA	1	10083122
5	P1200140	ARANDELA 5.5	1	10079774
6	R1224999	CARENAJE FAROLA(SIN PINTAR)	1	10079105
7	S1200700	TUERCA PASTILLA	1	10081172
8	R3220020	CUBIERTA MANUBRIO	1	10084110
9	R1220360	CAUCHO ANTIVIBRANTE	2	10082356
10	R1220770	ANTIVIBRANTE FAROLA	2	10082360
11	R3220640	ANTIVIBRANTE FAROLA	1	10083825
12	R1160130	BOMBILLO FAROLA 12V 30/30W	1	10083466
13	R1200450	TORNILLO M4X16	2	10082351
14	R4160060	SOCKET FAROLA	1	10084111
15	R4220210	FAROLA COMPLETA	1	10084112
16	R1160740	INSTALACIÓN ELÉCTRICA	1	10079948
17	R1321390	FUSIBLE 10A	1	10084113
18	N3160340	CORREA PLÁSTICA	1	10080940
19	R1160940	CABLE LUZ DIA	1	10083472
20	M1201000	TUERCA M8	6	10083392
21	R1160360	COMANDO DERECHO	1	10082907
22	R1160350	COMANDO IZQUIERDO	1	10082906
23	R1200280	TORNILLO M4X20	2	10081590

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

- 1**: A small electronic control module.
- 2**: Two screws for mounting the control module.
- 3**: A bracket or mounting plate for the control module.
- 4**: A screw for securing the bracket.
- 5**: A long, flexible wiring harness.
- 6**: A screw for mounting the harness to the vehicle body.
- 7**: A small electrical connector or plug.
- 8**: A cylindrical component, likely a lens or diffuser.
- 9**: A rectangular component, possibly a reflector or part of the housing.
- 10**: A screw for mounting the housing components.
- 11**: A bracket or mounting plate for the control module.
- 12**: A screw for mounting the control module.
- 13**: A screw for mounting the control module.
- 14**: A screw for mounting the control module.
- 15**: A screw for mounting the control module.

The diagram shows the control module (1) being mounted to a bracket (3) with screws (2). The wiring harness (5) is then connected to the control module and routed through the vehicle body (6) to the lighting assembly (8, 9). The lighting assembly is mounted to the vehicle body with screws (10). The control module is also shown being mounted to a bracket (11) with screws (12, 13, 14, 15).



This exploded view diagram illustrates the components of a car stereo unit. The main unit is shown at the bottom left, with various parts labeled with numbers 1 through 17. A dashed box at the top right highlights a specific assembly area, showing a component (2) being installed into the main unit. Other components shown include a speaker (12), a subwoofer (13), and a remote control (14). The diagram uses dashed lines to indicate the assembly path and alignment of the parts.



This diagram shows the exploded view of a motorcycle seat assembly. The main components are the seat base (1), the seat cushion (2), and the seat backrest (3). The seat base is shown with various mounting points and fasteners (4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17) for installation. The seat cushion and backrest are shown separately, with their respective mounting points and fasteners indicated by dashed lines and numbers.



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

- 1:** Main subframe body.
- 2:** Bolt for the top rear mounting.
- 3:** Various mounting brackets and spacers.
- 4:** Bolt for the lower rear mounting.
- 5:** Bolt for the lower rear mounting.
- 6:** Bolt for the lower rear mounting.
- 7:** Bolt for the swingarm pivot.
- 8:** Washer for the swingarm pivot.
- 9:** Bolt for the swingarm pivot.
- 10:** Swingarm pivot bracket.
- 11:** Swingarm pivot bush.
- 12:** Bolt for the swingarm pivot.
- 13:** Bolt for the swingarm pivot.
- 14:** Bolt for the swingarm pivot.
- 15:** Bolt for the swingarm pivot.



FIGURA N° 24: CARENAJE FRONTAL - TAPAS

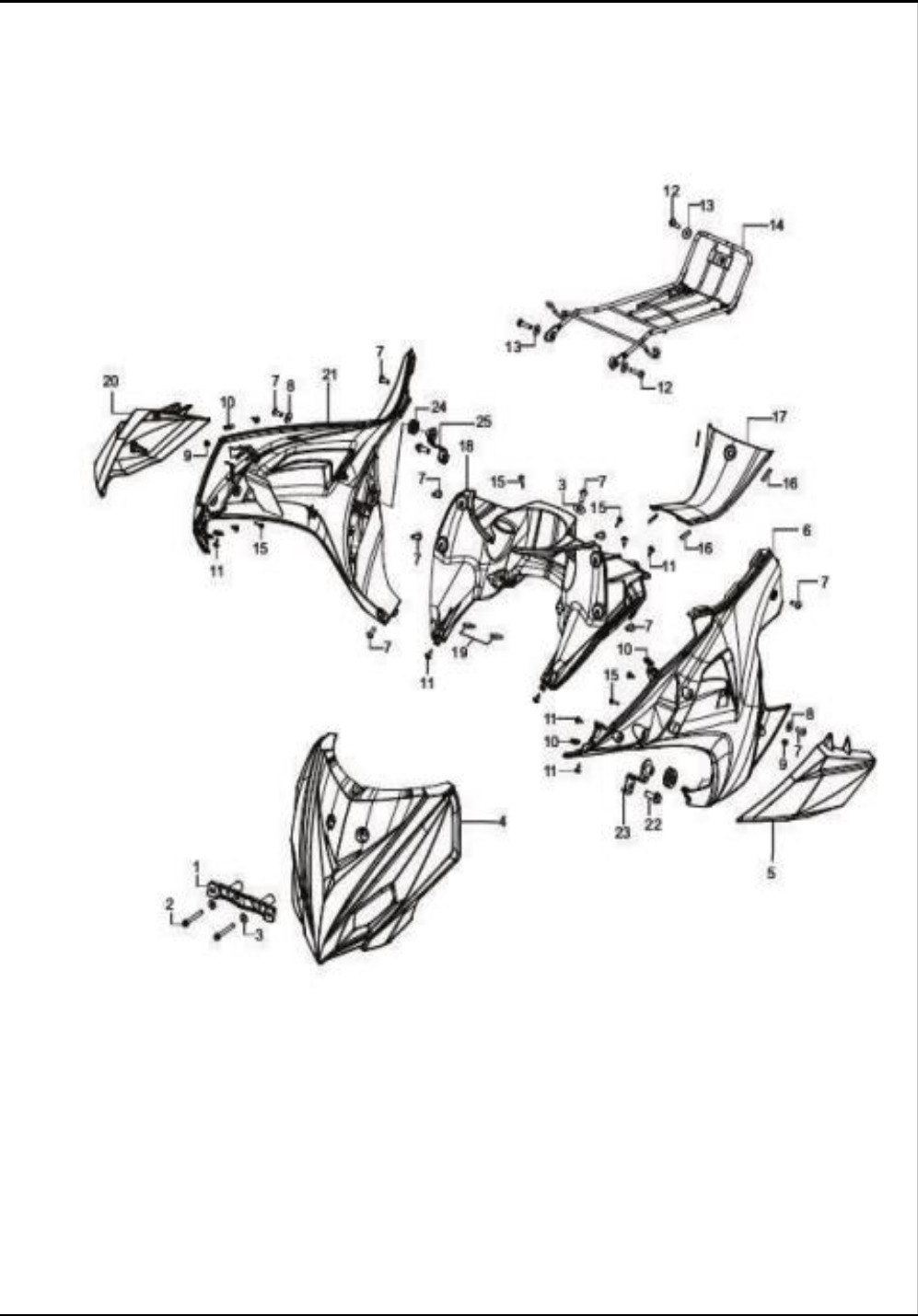


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	R1220590	SOPORTE BASE ROMPEVIENTO	1	10082357
2	N2200450	TORNILLO HEXÁGONO M6X1X50	2	10080171
3	G5200300	ARANDELA 6.5X16X1.2	3	10079626
4	R1224849	CARENAJE FRONTAL	1	10079104
5	R1224850	TAPA LATERAL SUP. IZQ.(SIN PINTAR)	1	10083434
6	R1220959	TAPA LATERAL INF. IZQ.(SIN PINTAR)	1	10079102
7	332275	TORNILLO M6X16	10	10083711
8	N5200480	ARANDELA 6.5X20X1.6	2	10082731
9	R1225000	TAPÓN	2	10083822
10	7130020	TUERCA PASTILLA	4	10082666
11	N3200340	TORNILLO EST. M4.2X13	10	10081096
12	M1200820	TORNILLO EST.M6X25	3	10079467
13	P1200100	ARANDELA 6.4X18X1.5	3	10083162
14	R1123560	PARRILLA CENTRAL	1	10084127
15	K200320	TORNILLO 4.2X16	4	10081562
16	R3220650	ANTIVIBRANTE	4	10082389
17	R1220900	TAPA CENTRAL	1	10084128
18	R1221160	TAPA SWICHE	1	10084129
19	R1220770	ANTIVIBRANTE	2	10082360
20	R1224860	TAPA LATERAL SUPERIOR DERECHA	1	10083435
21	R1220969	TAPA LATERAL INF. DER.(SIN PINTAR)	1	10079103
22	N3200220	TORNILLO M6X1.25X16	2	10082722
23	R1221180	PLATINA TAPA LATERAL IZQ.	1	10082362
24	N3120130	CAUCHO ANTIVIBRANTE	2	10080275
25	R1221190	PLATINA TAPA LATERAL DER.	1	10082363





This exploded view diagram illustrates the assembly of a mechanical device, likely a pump or valve. The components are numbered 1 through 28. The assembly is organized into three main vertical sections connected by dashed lines. The left section includes parts 1, 2, 3, 4, 5, 6, 7, 8, 9, and 10. The middle section includes parts 11, 12, 13, and 14. The right section includes parts 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, and 28. A dashed box encloses parts 18 through 24, indicating a sub-assembly. The diagram shows the relative positions and alignment of these parts for assembly.

TVS 

This diagram illustrates the exploded view of a mechanical assembly, likely a pump or valve mechanism. The components are numbered 1 through 28. The assembly is shown in three main sections, connected by dashed lines indicating their relative positions and assembly sequence.

- Left Section:** Includes parts 1, 2, 3, 4, 5, 6, 7, 8, 9, and 10. Part 1 is a small screw or pin at the bottom. Part 3 is a vertical tube with a flange. Part 6 is a long vertical tube. Part 10 is a cap or plug at the top.
- Middle Section:** Includes parts 11, 12, 13, and 14. Part 11 is a small cap or plug. Part 12 is a small tube. Part 13 is a longer tube. Part 14 is a long, thin, flexible tube or hose.
- Right Section:** Includes parts 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, and 28. Part 15 is a small cap or plug. Part 16 and 17 are small tubes. Part 18 is a large cap or plug. Part 19 is a small tube. Part 20 is a longer tube. Part 21 is a small tube. Part 22 is a small tube. Part 23 is a small tube. Part 24 is a small tube. Part 25 is a vertical tube with a flange. Part 26 is a small tube. Part 27 is a vertical tube with a flange. Part 28 is a large cap or plug at the top.



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

- 1:** A small circular component, likely a hub or a small wheel.
- 2:** A larger circular component, possibly a hub or a small wheel.
- 3:** A small circular component, likely a hub or a small wheel.
- 4:** A small circular component, likely a hub or a small wheel.
- 5:** A small circular component, likely a hub or a small wheel.
- 6:** A large circular component, likely a hub or a small wheel.
- 7:** A large circular component, likely a hub or a small wheel.
- 8:** A large circular component, likely a hub or a small wheel.
- 9:** A large circular component, likely a hub or a small wheel.
- 10:** A large circular component, likely a hub or a small wheel.
- 11:** A large circular component, likely a hub or a small wheel.
- 12:** A large circular component, likely a hub or a small wheel.
- 13:** A large circular component, likely a hub or a small wheel.
- 14:** A large circular component, likely a hub or a small wheel.



This exploded view diagram illustrates the assembly of a vehicle chassis. The main components shown include:

- Frame Rails (11):** Two longitudinal rails forming the base of the chassis.
- Shock Absorbers (8):** Two coil-over shock absorbers positioned vertically.
- Leaf Springs (6):** A set of leaf springs mounted horizontally.
- Control Arms (14):** Two control arms for the front suspension.
- Stabilizer Bar (15):** A horizontal bar connecting the frame rails.
- Subframe (7):** A subframe assembly shown in a dashed box at the top left.
- Body Mounts (16, 17):** Components for mounting the vehicle body to the chassis.
- Various Fasteners:** Numerous bolts, nuts, and washers (e.g., 1, 2, 3, 4, 5, 9, 10, 12, 13) are shown in their respective assembly positions.



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

- 1-14:** Components of the front fork and headset assembly, including the top cap, stem, steerer tube, and headset bearings.
- 15:** The front wheel rim.
- 16:** The front wheel tire.
- 17:** The front wheel hub.
- 18:** The front wheel spokes.
- 19:** The front wheel rim.
- 20:** The front wheel axle.
- 21:** The front wheel hub.
- 22-32:** Components of the rear wheel and drivetrain, including the rear wheel rim, tire, hub, spokes, axle, and cassette.



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

- 1-14:** Components of the front fork and headset assembly, including the top cap, stem, and headset bearings.
- 15:** The front wheel rim.
- 16:** The front wheel tire.
- 17:** The front wheel hub.
- 18:** The front wheel spokes.
- 19:** The front wheel rim.
- 20:** The front wheel axle.
- 21:** The front wheel hub.
- 22-32:** Components of the rear wheel and drivetrain, including the rear wheel rim, tire, hub, spokes, and the rear derailleur.

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



FIGURA N° 30: CALIPER DELANTERO (1/2)

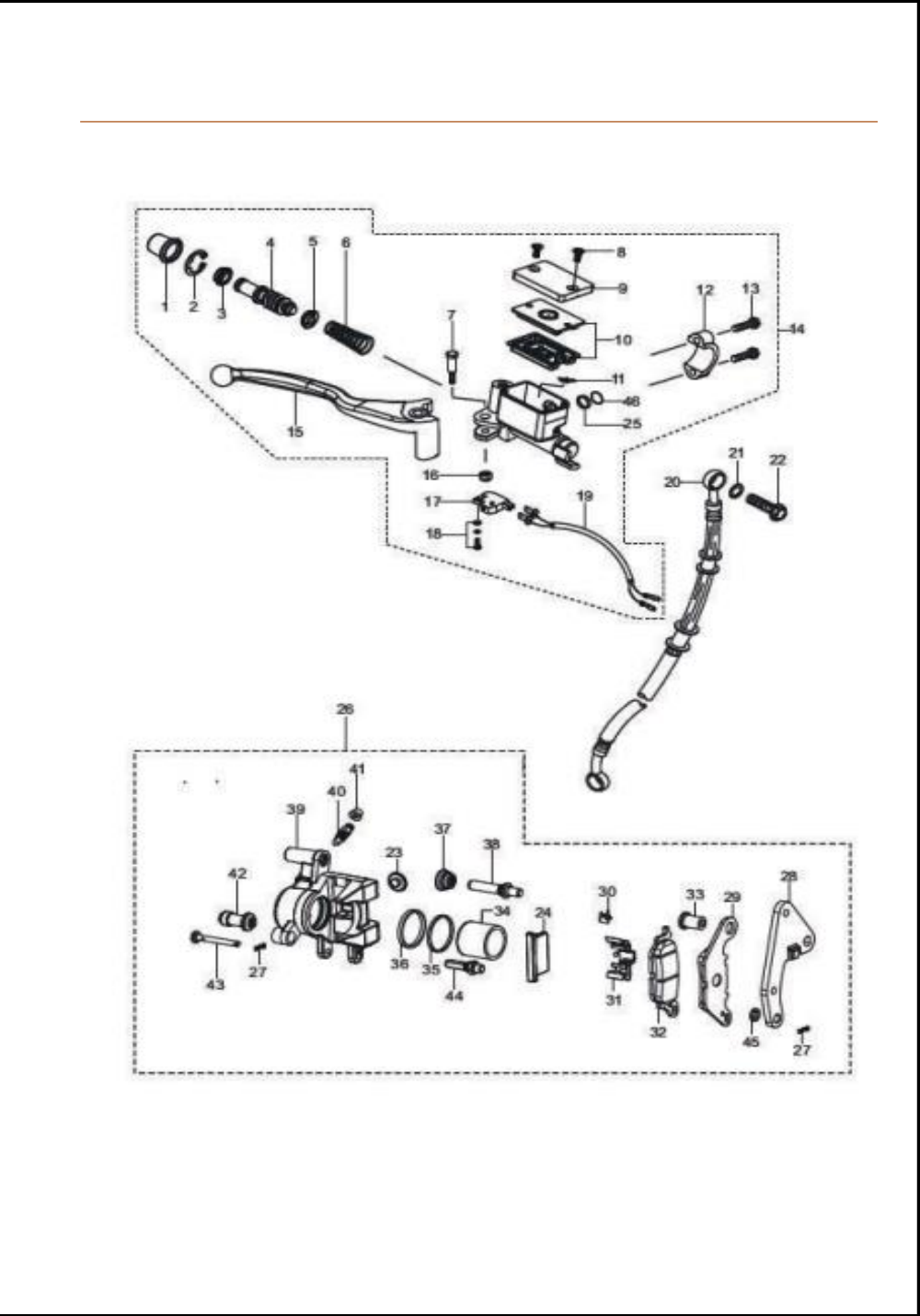


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	K6322010	PISTÓN CALIPER	1	10081599
2	K6322010	PIN SEGURIDAD	1	10081599
3	K6322010	GUARDAPOLVO	1	10081599
4	K6322020	EMBOLO	1	10082705
5	K6322010	GUARDAPOLVO	1	10081599
6	K6322020	RESORTE	1	10082705
7	R1320240	TORNILLO	1	10081348
8	K6321980	TORNILLO TAPA	2	10081191
9	K6321980	TAPA BOMBA FRENO	1	10081191
10	K6321980	PLATINA DIAFRAGMA	1	10081191
11	K6322020	PROTECTOR	1	10082705
12	K6322000	ABRAZADERA BOMBA FRENO	1	10081598
13	K6322000	TORNILLO ABRAZADERA	2	10081598
14	KA110010	BOMBA FRENO DELANTERO	1	10080912
15	R1320240	LEVA DERECHA	1	10081348
16	R1320240	TUERCA	1	10081348
17	K6321990	SWICHE STOP	1	10082703
18	K6321990	TORNILLO Y ARANDELA	2	10082703
19	K6321990	CABLE SWICHE STOP	1	10082703
20	R1111380	MANGUERA FRENO DEL.	1	10084159
21	N9111330	ARANDELA	4	10082838
22	M7110330	TORNILLO	2	10080728
23	R1322250	TAPÓN	1	10088241
24		SEPARADOR	1	

FIGURA N° 30: CALIPER DELANTERO (2/2)

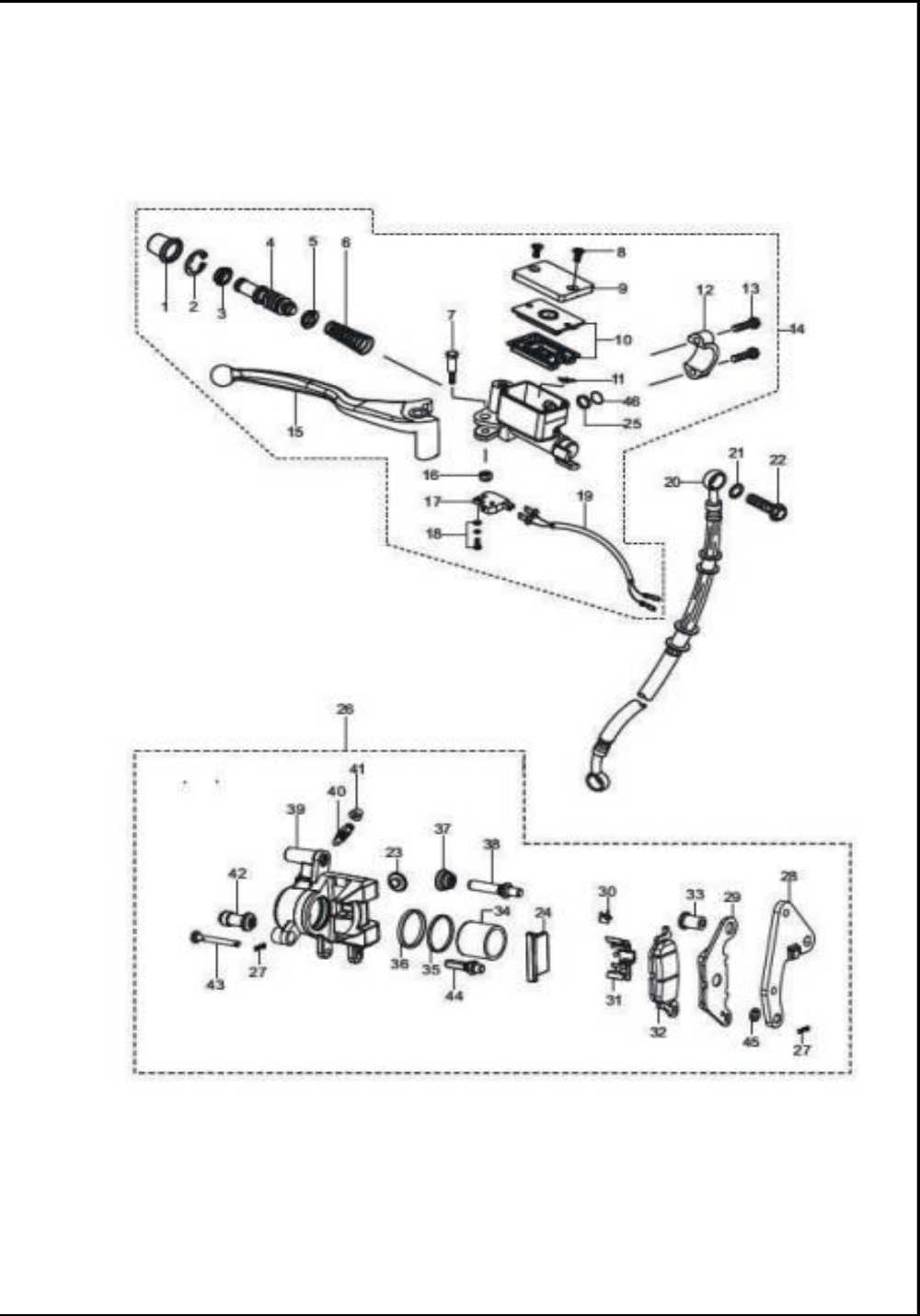


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
25	K6322020	O RING	1	10082705
26	R1111500	CALIPER DELANTERO	1	10084160
27	R1322250	PIN PASADOR	2	10088241
28	R1322240	PLATINA CALIPER	1	10084161
29	R1322230	PASTAS FRENO EXTERNA	1	10084163
30	R1322250	PLATINA RESORTE	1	10088241
31	R1322250	PLATINA RESORTE	1	10088241
32	R1322230	PASTAS FRENO INTERNA	1	10084163
33	R1322240	PIN	1	10084161
34	R1322250	PISTÓN	2	10088241
35	R1322250	RETENEDOR CALIPER	1	10088241
36	R1322250	RETENEDOR CALIPER	1	10088241
37	K6321870	GUARDAPOLVO	1	10081611
38	R1322240	TORNILLO PIN CALIPER	2	10084161
39	K6321860	CALIPER DELANTERO SOLO	1	10082702
40	K6321910	TORNILLO SANGRADO	1	10081612
41	K6321870	TAPÓN TORNILLO SANGRADO	1	10081611
42	K6321870	BUJE	1	10081611
43	R1322250	TORNILLO CALIPER	1	10088241
44	R1322240	TORNILLO PIN CALIPER	1	10084161
45	R1322240	ARANDELA	1	10084161
46	K6322020	ARANDELA	1	10082705

This diagram illustrates the components of a bicycle repair kit, numbered 1 through 10. Component 1 is a bracket indicating the entire kit. Component 2 is a rectangular pouch with a flap and a circular logo. Component 3 is a long, thin adjustable wrench. Component 4 is a shorter adjustable wrench. Component 5 is a small adjustable wrench. Component 6 is a hexagonal bolt. Component 7 is a hexagonal nut. Component 8 is a long, thin screwdriver. Component 9 is a shorter screwdriver. Component 10 is a large, flat, L-shaped tool, likely a chain breaker or a similar specialized tool.



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

- 1: Main housing or body
- 2: Small circular component, possibly a pin or washer
- 3: Small circular component, possibly a pin or washer
- 4: Long, thin rod or pin
- 5: Flexible hose or cable
- 6: Small cylindrical component, possibly a pin or washer
- 7: U-shaped bracket or clamp
- 8: Small rectangular component, possibly a pin or washer
- 9: Small rectangular component, possibly a pin or washer
- 10: Small rectangular component, possibly a pin or washer
- 11: Small rectangular component, possibly a pin or washer
- 12: Small rectangular component, possibly a pin or washer
- 13: Small rectangular component, possibly a pin or washer
- 14: Long, thin rod or pin
- 15: Small rectangular component, possibly a pin or washer
- 16: Small rectangular component, possibly a pin or washer
- 17: Small rectangular component, possibly a pin or washer



This diagram illustrates the exploded view of a motorcycle fairing assembly, showing the following components:

- 1**: Upper front fairing (Wind deflector).
- 2**: Side fairing (Side panel).
- 3**: Lower front fairing (Lower front panel).
- 4**: Side fairing (Side panel).
- 5**: Small fairing piece (Small fairing piece).
- 6**: Upper front fairing (Wind deflector).
- 7**: Lower front fairing (Lower front panel).
- 8**: Side fairing (Side panel).





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This image displays a set of 10 numbered graphics and logos for the TVS NeoNX 110 motorcycle. The items are as follows:

- 1:** A large, horizontal, stylized logo featuring the text "TVS NEO NX" in a bold, italicized font, with a large "X" and a small "110" in the background.
- 2:** A horizontal, stylized logo featuring the text "TVS NEO NX" in a bold, italicized font, with a large "X" and a small "110" in the background.
- 3:** A small, triangular, stylized logo featuring the text "TVS NEO NX" in a bold, italicized font, with a large "X" and a small "110" in the background.
- 4:** A small, triangular, stylized logo featuring the text "TVS NEO NX" in a bold, italicized font, with a large "X" and a small "110" in the background.
- 5:** A small, rectangular, stylized logo featuring the text "TVS NEO NX" in a bold, italicized font, with a large "X" and a small "110" in the background.
- 6:** A small, rectangular, stylized logo featuring the text "TVS NEO NX" in a bold, italicized font, with a large "X" and a small "110" in the background.
- 7:** A small, rectangular, stylized logo featuring the text "TVS NEO NX" in a bold, italicized font, with a large "X" and a small "110" in the background.
- 8:** A small, rectangular, stylized logo featuring the text "TVS NEO NX" in a bold, italicized font, with a large "X" and a small "110" in the background.
- 9:** A small, rectangular, stylized logo featuring the text "TVS NEO NX" in a bold, italicized font, with a large "X" and a small "110" in the background.
- 10:** A small, rectangular, stylized logo featuring the text "TVS NEO NX" in a bold, italicized font, with a large "X" and a small "110" in the background.





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This diagram illustrates the 16 components of the TVS Neo NDX 110 front fairing kit. The parts are numbered as follows:

- 1: Upper fairing with 'TVS NEO NDX' branding.
- 2: Lower fairing with 'NDX NEO TVS' branding.
- 3 & 4: Side fairings with '110' and '110 cc' branding.
- 5 & 6: Small side fairing pieces.
- 7 & 8: Lower side fairing pieces.
- 9: Three curved fairing strips.
- 10: Small fairing piece with 'NEO NDX' and 'UK' branding.
- 11: 'TVS' logo decal.
- 12: 'TVS' logo decal.
- 13: 'TVS' logo decal.
- 14 & 15: Small fairing pieces with mounting holes.
- 16: 'EURO 3' logo decal.



LISTA DE KITS

ITEM	REF.	DESCRIPCIÓN	CONTENIDO DEL KIT
1	K6321870	KIT GUARDAPOLVOS CALIPER	Guardapolvo
			Tapón Tornillo Sangrado
			Buje
2	K6321980	KIT TAPA BOMBA FRENO	Tornillo Tapa
			Tapa Bomba Freno
			Platina Diafragma
3	K6321990	KIT SWICHE STOP	Swiche Stop
			Tornillo y Arandela
			Cable Swiche Stop
4	K6322000	KIT ABRAZADERA BOMBA FRENO	Abrazadera Bomba freno
			Tornillo
5	K6322010	KIT PISTON CALIPER	Pistón Caliper
			Pin Seguridad
			Guardapolvo
			Guardapolvo
6	N9322030	KIT LEVA DERECHA	Tornillo
			Leva Derecha
			Tuerca
7	K6322020	KIT EMBOLO BOMBA FRENO	Embolo
			Resorte
			Protector
			O Ring
			Arandela

LISTA DE KITS

ITEM	REF.	DESCRIPCIÓN	CONTENIDO DEL KIT
8	R1322240	KIT PLATINA CALIPER	Platina Caliper
			Pin
			Tornillo Pin Caliper
			Tornillo Pin Caliper
			Arandela
9	R1322250	KIT TORNILLO Y GUARDAPOLVOS CALIPER	Platina Resorte
			Platina Resorte
			Pistón
			Retenedor Caliper
			Retenedor Caliper
			Tornillo Caliper
			Tapón
10	R1322230	KIT PASTAS FRENO DEL.	Pin Pasador
			Pasta Freno Interno
11	R1321870	KIT ARRASTRE	Pasta Freno Externo
			Cadena 104L
			Piñón Salida 14T
			Sprocket 39T
			Platina Arandela Sprocket

FICHA TÉCNICA TVS NEO NX 110

UNIDAD	
CARACTERISTICA	
Motor	4 Tiempos, monocilíndrico, SOHC
Cilindrada	109.7 cc
Relación de Compresión	9.35:1
Potencia Máxima	8.44 HP @ 7500 rpm
Torque Máximo	8.5 Nm @ 4500 rpm
Transmisión	Semi-automática
Sistema de Alimentación	Carburador
Refrigeración	Aire
Diámetro x Carrera	53.5 x 48.8 mm
FRENOS	
Freno Delantero	Disco (220 mm), pinza flotante de 1 émbolo
Freno Trasero	Tambor (110 mm)
SUSPENSION	
Suspensión Delantera	Horquilla telescópica
Suspensión Trasera	Doble amortiguador
CAPACIDAD DEL TANQUE	
Lleno	4l (1.06 gal)
Combustible	Corriente
LLANTAS	
Llanta Delantera	2.5 x R17 o 70/90 R17
Llanta Trasera	2.75 x R17 o 80/90 R17
Rines	Aleación
SISTEMA ELECTRICO	
Sistema de Ignición	CDI
DIMENSIONES	
Largo Total	1915 mm
Altura Total	1100 mm
Ancho Total	665 mm
Distancia Entre Ejes	1260 mm
Altura Al Piso	150 mm
Altura al Sillin	760 mm
Peso Neto	103 kg

