



CATÁLOGO DE PARTES



 VICTORY

Bomber

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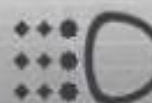


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Motorcycles

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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.autecomobility.com 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 Mobility.

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UNIDAD
21010430



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- **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**
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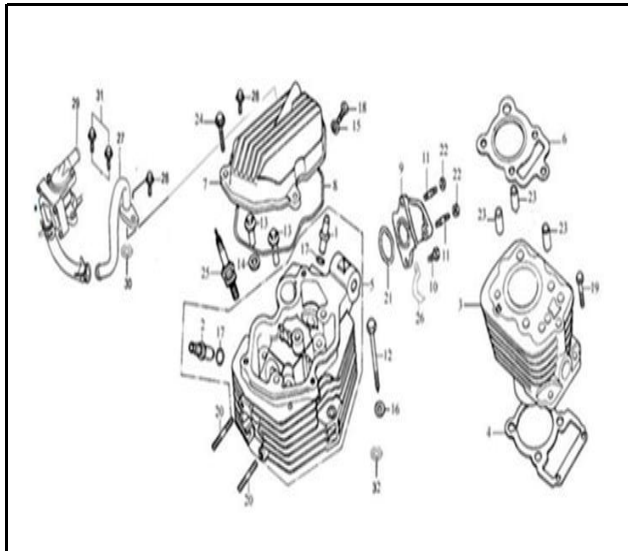


FIG. Nº 1 CULATA

PAG. Nº (1 - 2)

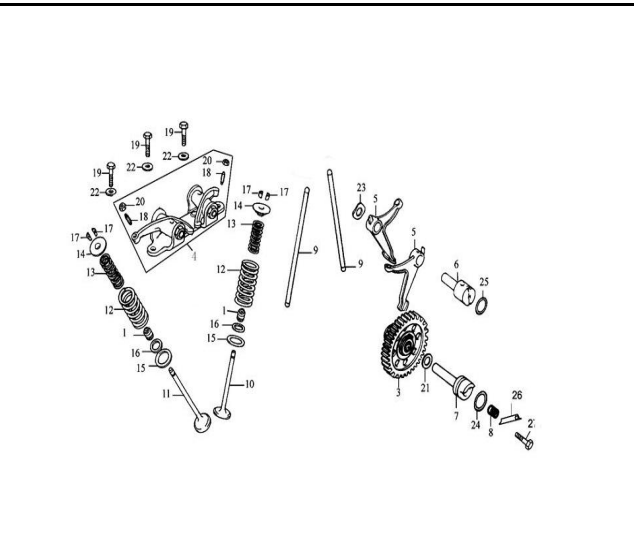


FIG. Nº 2 EJE DE LEVAS - VALVULAS

PAG. Nº 3

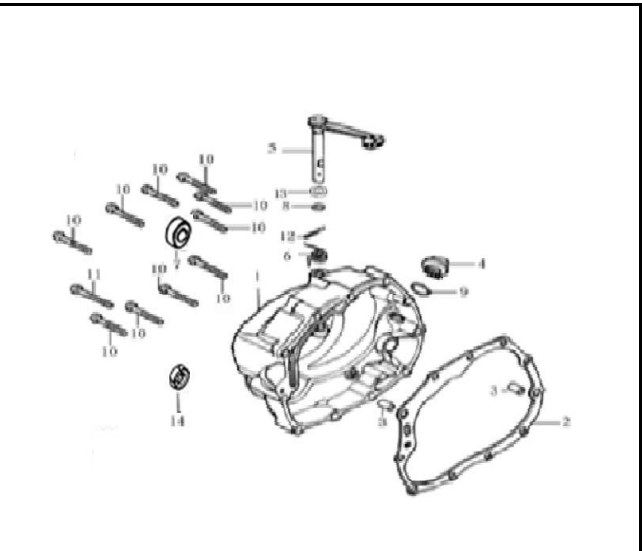


FIG. Nº 3 CUBIERTA CLUTCH

PAG. Nº 4

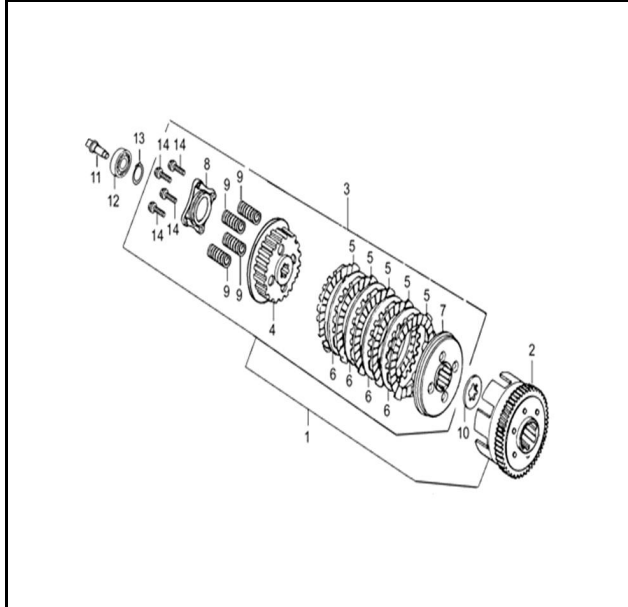


FIG. Nº 4 CLUTCH 5 DISCOS

PAG. Nº 5

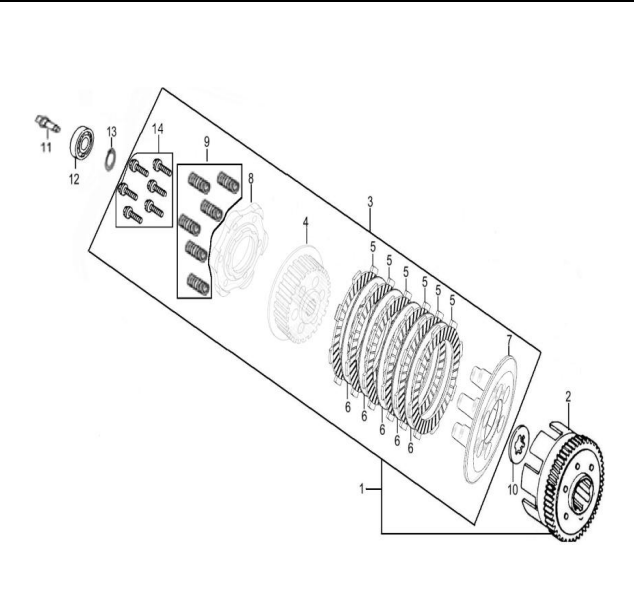


FIG. Nº 5 CLUTCH 6 DISCOS

PAG. Nº 6

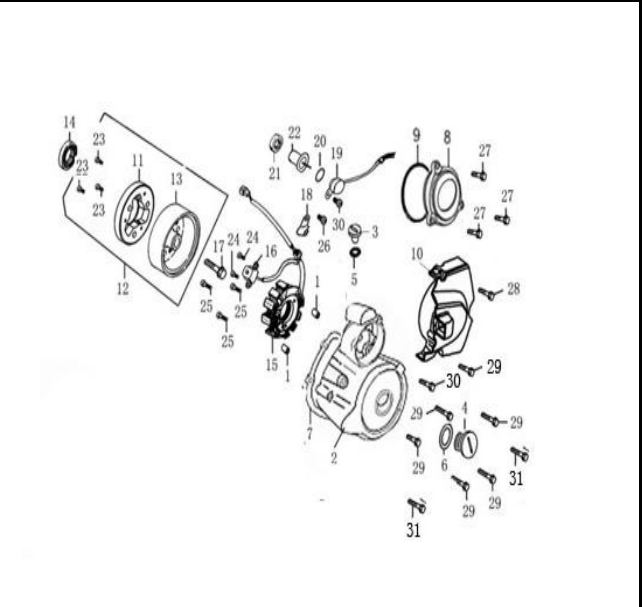


FIG. Nº 6 CUBIERTA VOLANTE - PLATO BOBINAS

PAG. Nº (7 - 8)

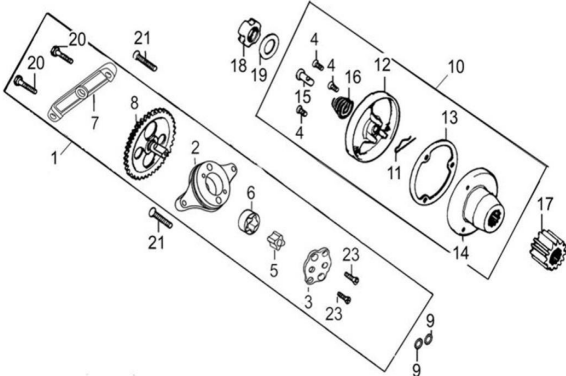
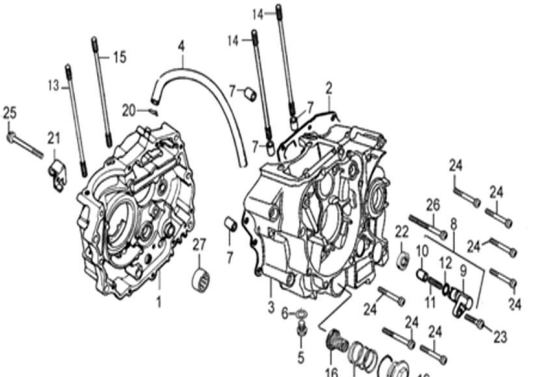
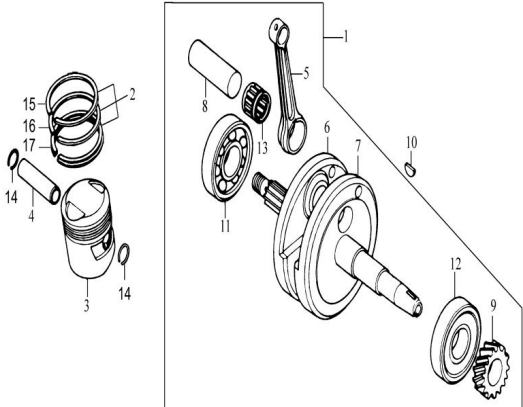
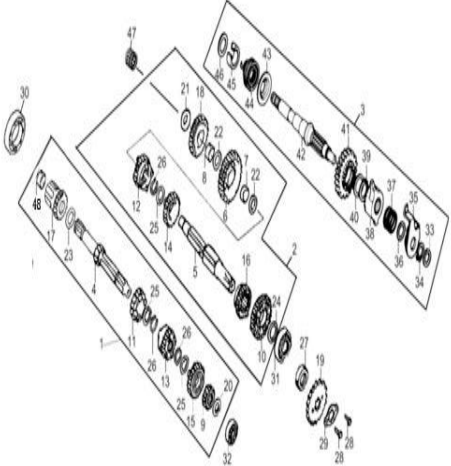
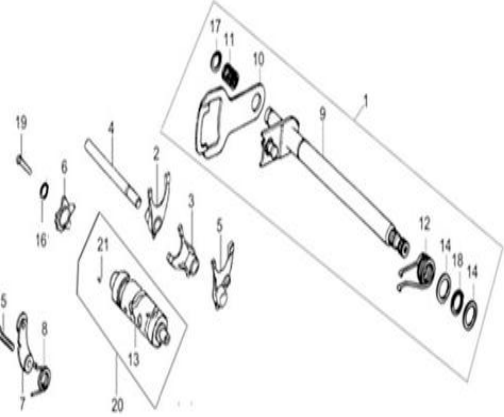
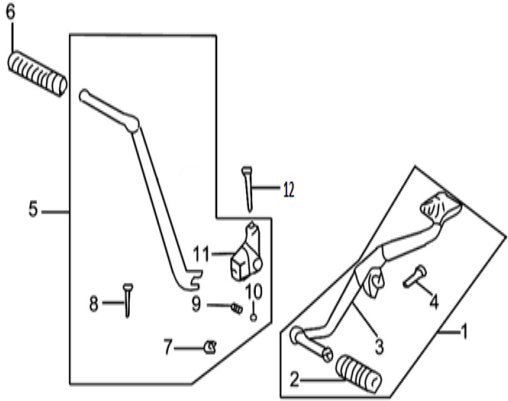
					
FIG. N° 7 BOMBA ACEITE - FILTRO CENTRIFUGO ACEITE	PAG. N° 9	FIG. N° 8 CARCASAS	PAG. N° (10 - 11)	FIG. N° 9 CIGÜEÑAL - PISTON	PAG. N° 12
					
FIG. N° 10 TRANSMISION	PAG. N° (13 - 14)	FIG. N° 11 EJE CAMBIOS - EJE SELECTOR CAMBIOS	PAG. N° 15	FIG. N° 12 PEDAL CRANK - PEDAL CAMBIOS	PAG. N° 16

FIG. N° 13 PEDAL FRENO	PAG. N° 17	FIG. N° 14 CARBURADOR	PAG. N° (18 - 19)	FIG. N° 15 MOTOR DE ARRANQUE	PAG. N° 20
FIG. N° 16 PARTES ELECTRICAS	PAG. N° 21	FIG. N° 17 FILTRO DE GASOLINA	PAG. N° 22	FIG. N° 18 CAJA FILTRO AIRE - FILTRO GASOLINA	PAG. N° 23

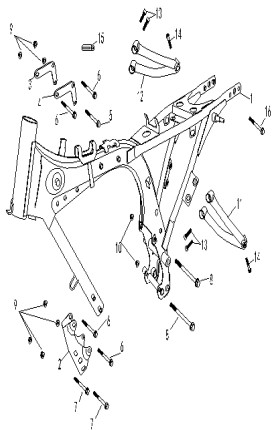


FIG. N° 19 COMPLEMENTOS CHASIS

PAG. N° 24

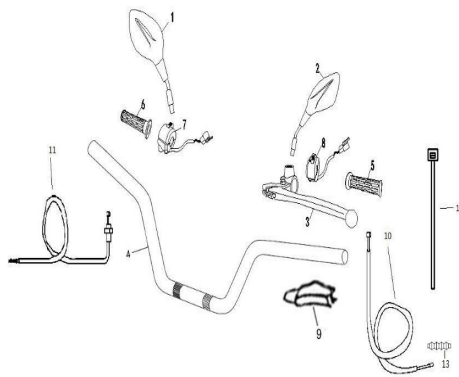


FIG. N° 20 MANUBRIO - ESPEJOS - CABLES

PAG. N° 25

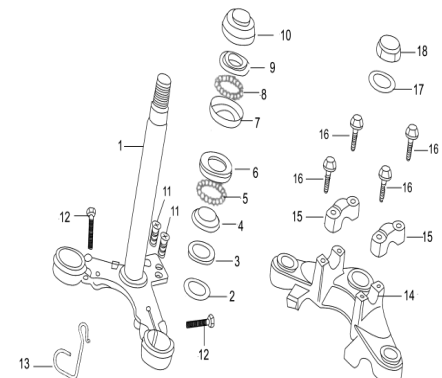


FIG. N° 21 ESIPIGA CENTRAL - CABEZA ESIPIGA

PAG. N° 26

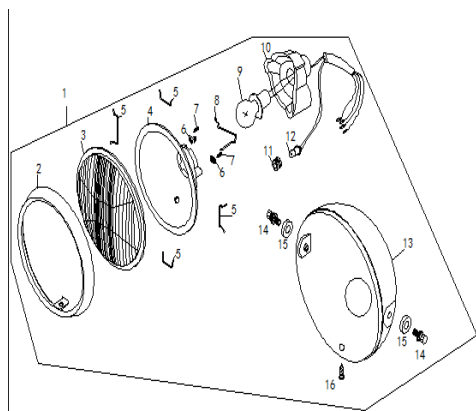


FIG. N° 22 FAROLA

PAG. N° 27

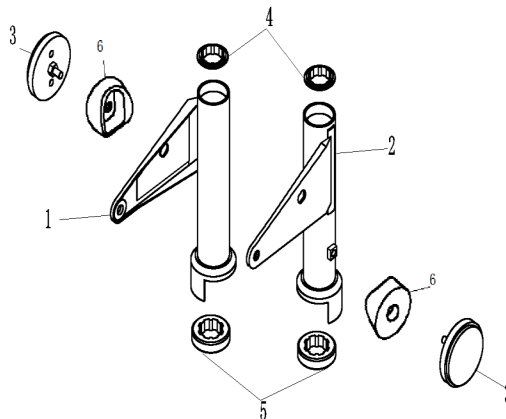


FIG. N° 23 SOPORTE FAROLA

PAG. N° 28

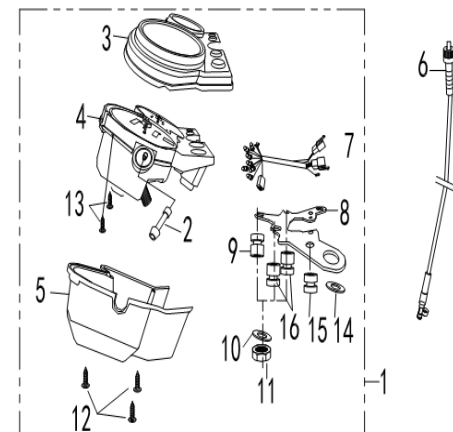


FIG. N° 24 VELOCIMETRO

PAG. N° 29

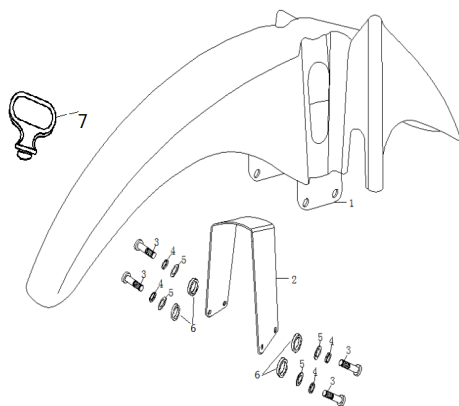


FIG. N° 25 GUARDABARRO DELANTERO

PAG. N° 30

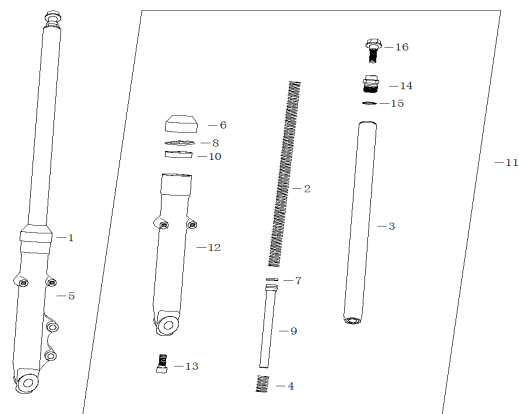


FIG. N° 26 SUSPENSION DELANTERA

PAG. N° 31

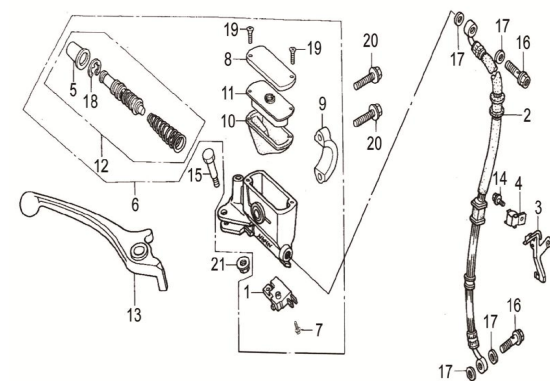


FIG. N° 27 BOMBA FRENO DELANTERO

PAG. N° 32

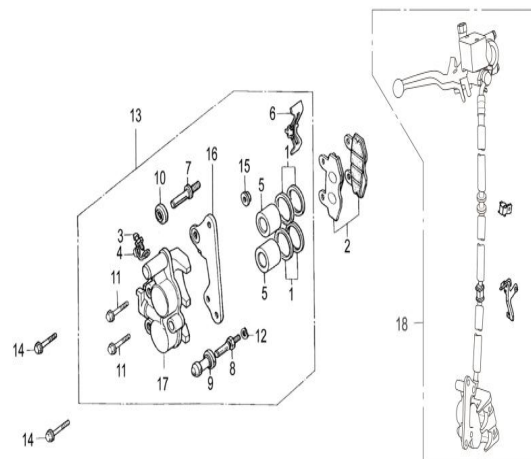


FIG. N° 28 CALIPER DELANTERO

PAG. N° 33

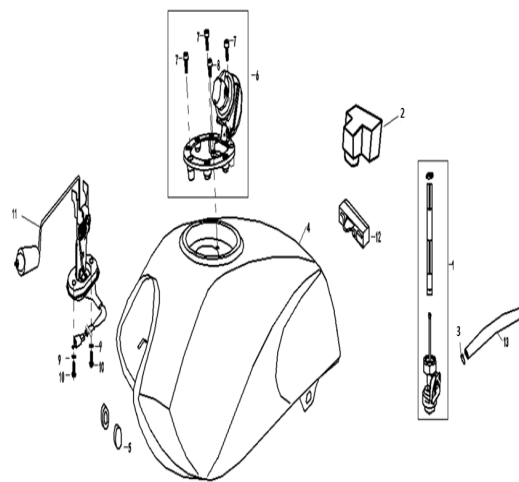


FIG. N° 29 TANQUE GASOLINA

PAG. N° 34

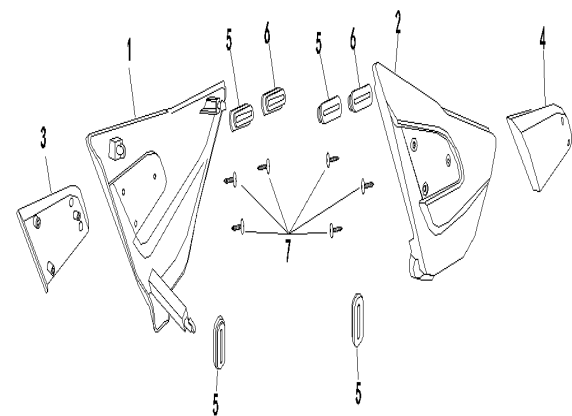
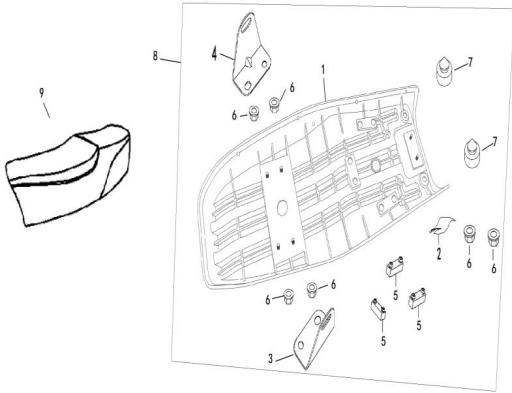
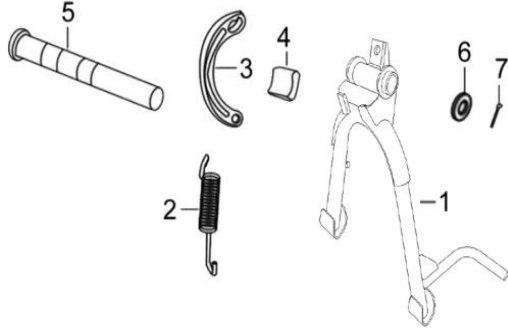
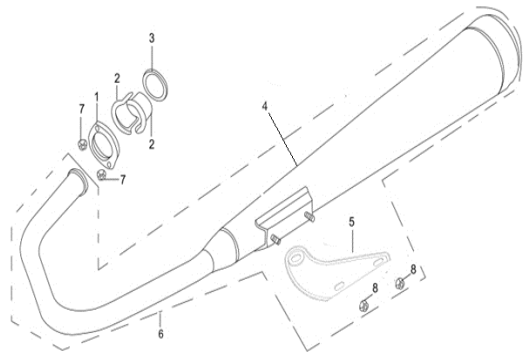
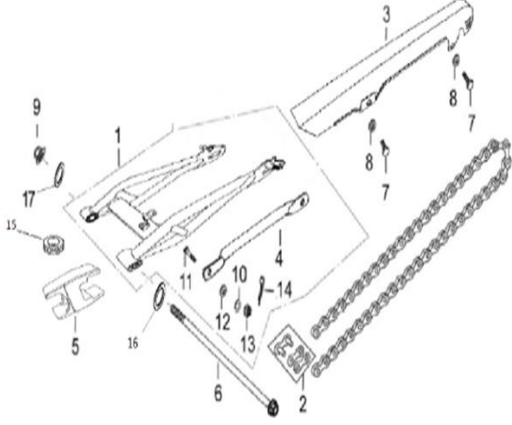
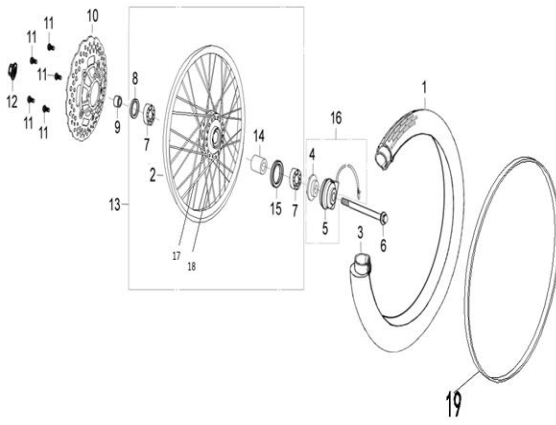
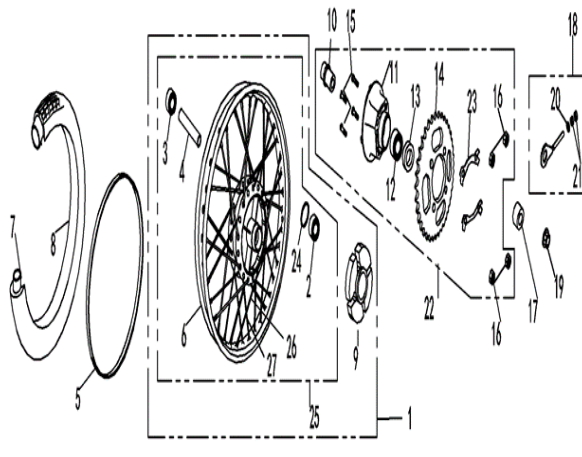


FIG. N° 30 TAPAS LATERALES

PAG. N° 35

								
FIG. N° 31 SILLIN		PAG. N° 36	FIG. N° 32 GATO CENTRAL		PAG. N° 37	FIG. N° 33 SILENCIADOR		PAG. N° 38
								
FIG. N° 34 BRAZO OSCILANTE - GUARDACADENA		PAG. N° 39	FIG. N° 35 RUEDA DELANTERA		PAG. N° 40	FIG. N° 36 RUEDA TRASERA		PAG. N° 41-42

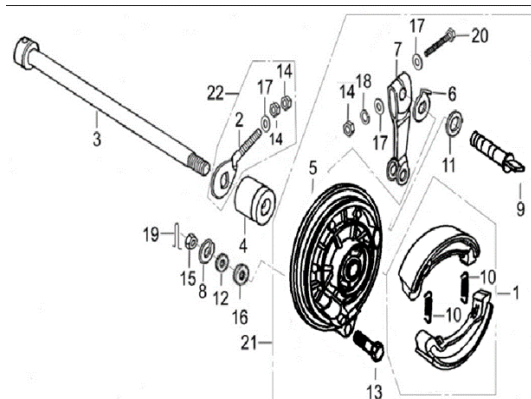


FIG. N° 37 PORTA BANDAS TRASERO

PAG. N° 43

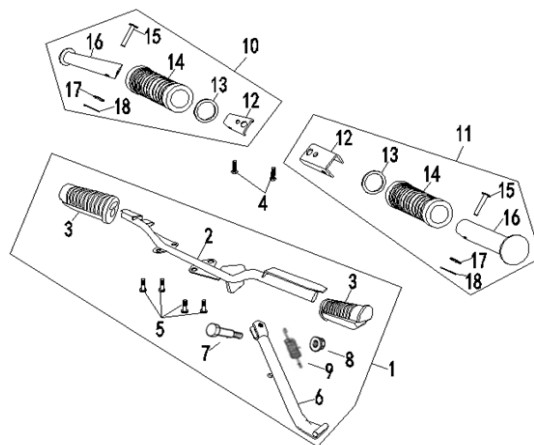


FIG. N° 38 REPOSAPIE CONDUCTOR -
REPOSAPIE PASAJERO - GATO LATERAL

PAG. N° 44

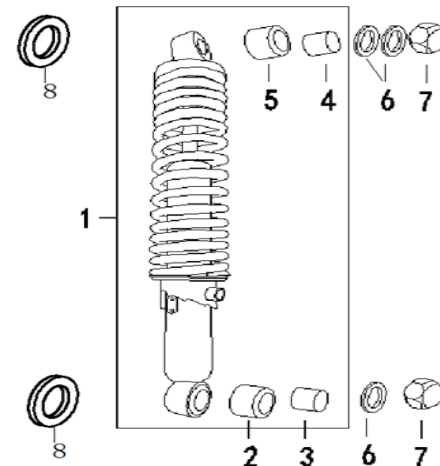


FIG. N° 39 AMORTIGUADOR TRASERO

PAG. N° 45

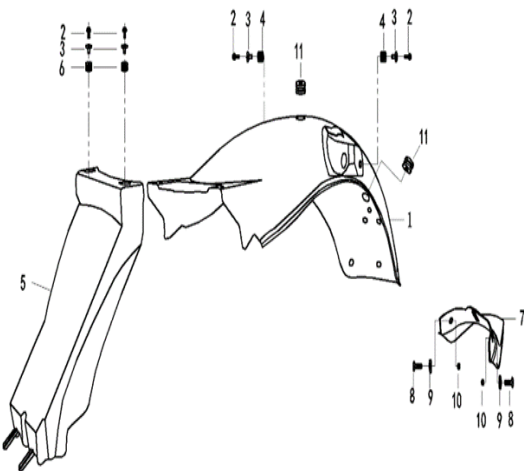


FIG. N° 40 GUARDABARRO TRASERO

PAG. N° 46

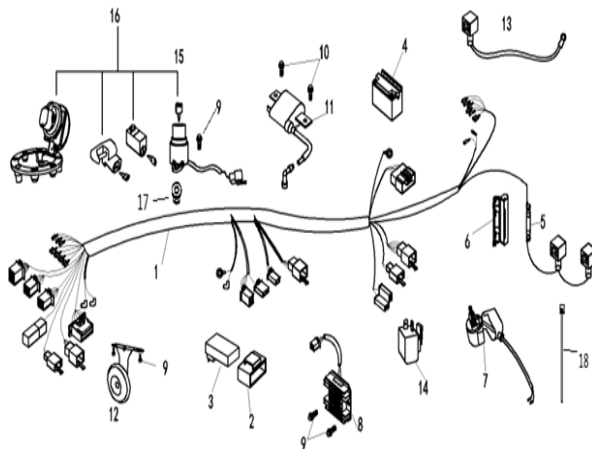


FIG. N° 41 INSTALACION ELECTRICA

PAG. N° 47

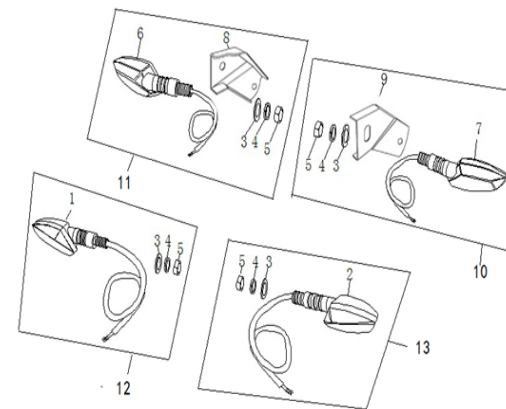


FIG. N° 42 DIRECCIONALES

PAG. N° 48

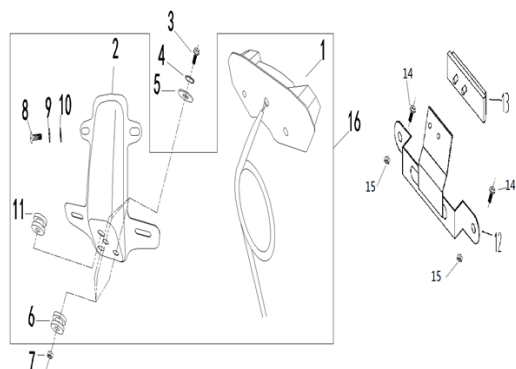


FIG. N° 43 STOP

PAG. N° 49

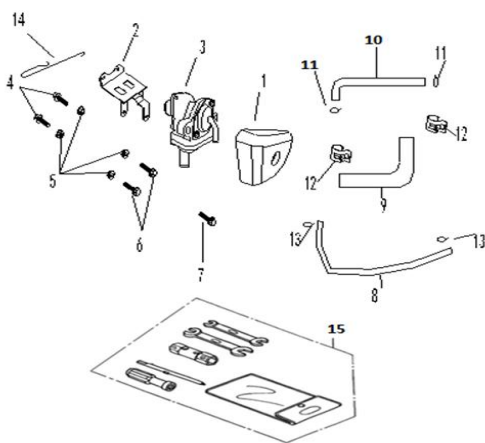


FIG. N° 44 VALVULA DE AIRE - ESTUCHE
HERRAMIENTAS

PAG. N° 50

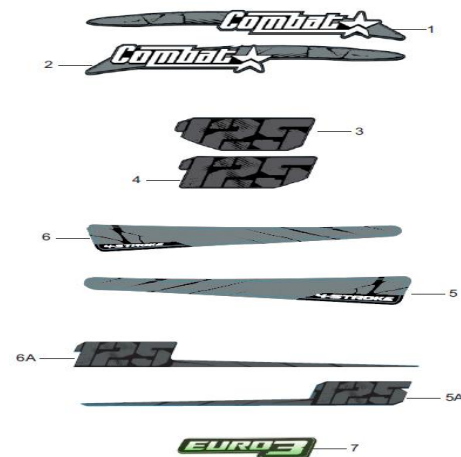


FIG. N° 45 CALCOMANIAS

PAG. N° 51

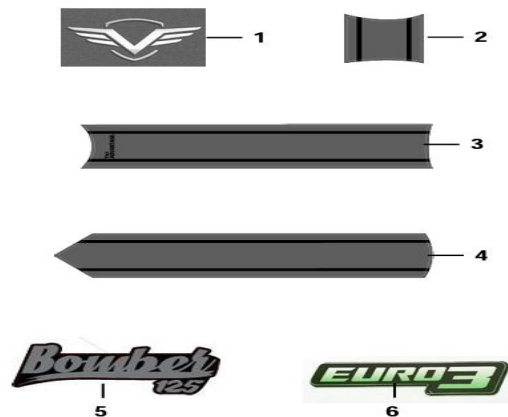


FIG. N° 46 CALCOMANIAS

PAG. N° 52

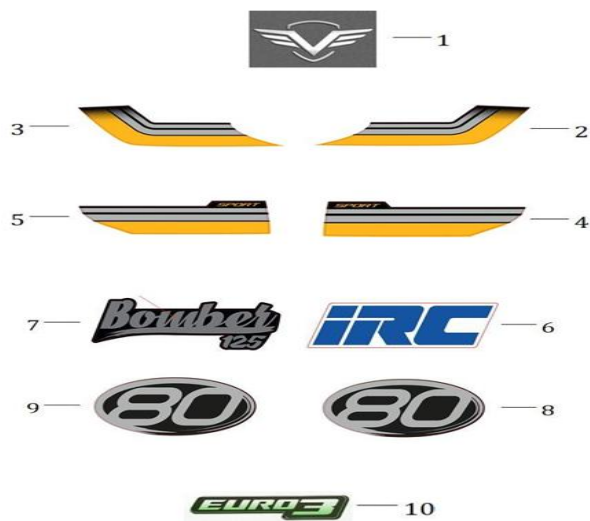


FIG. N° 47 CALCOMANIAS BOMBER 125 SPORT

PAG. N° 53

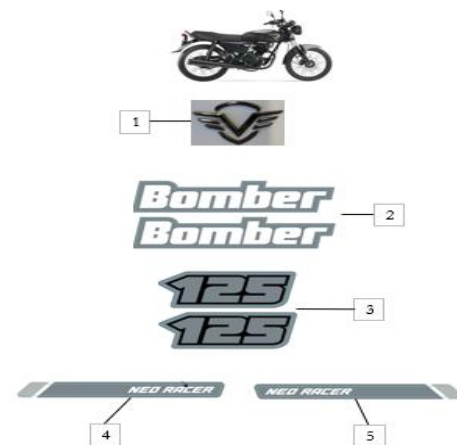


FIG. N° 48 CALCOMANIAS BOMBER 125 NEGRO
MATE

PAG. N° 54

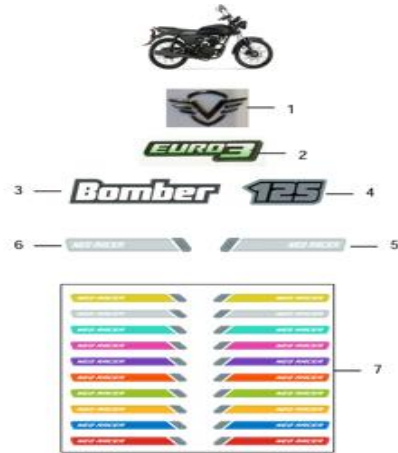
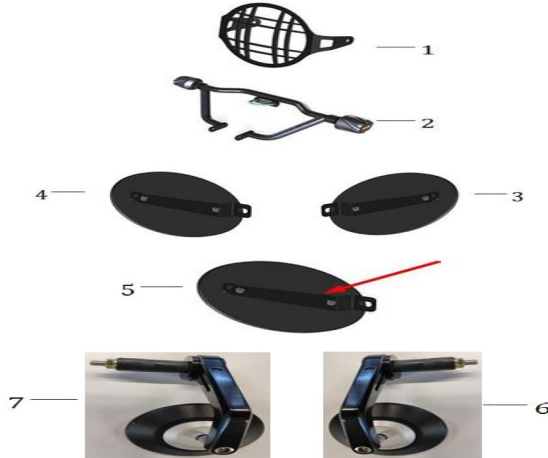
					
FIG. N° 49 CALCOMANIAS BOMBER 125 MULTICOLOR	PAG. N° 55	FIG. N° 50 ACCESORIOS BOMBER 125 SPORT	PAG. N° 56	FIG. N° 51 ACCESORIOS BOMBER 125	PAG. N° 57

FIGURA N° 1: CULATA - CILINDRO (1/2)

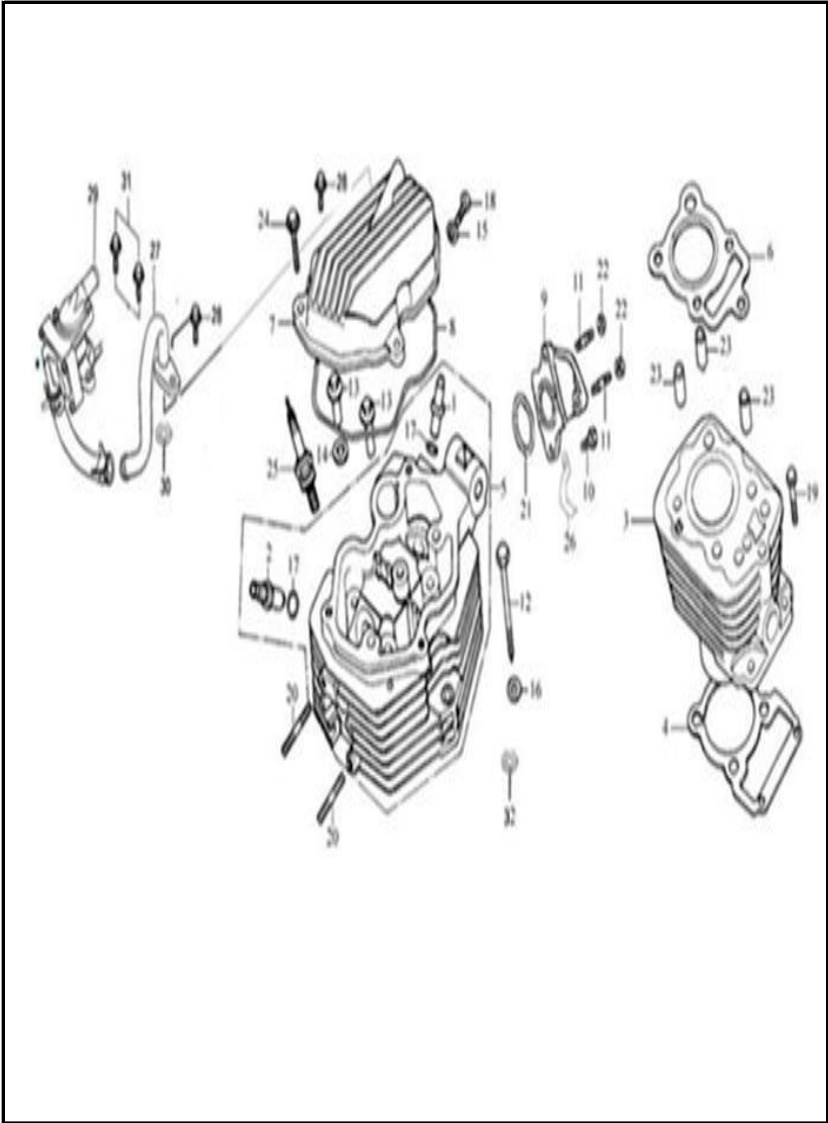


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
3	GIL12110A4B03	CILINDRO (SOLO)	1	11046361
4	GJA12121A1A00	EMPAQUE CILINDRO	1	11046395
5	GIL12210A7B03	CULATA	1	11046443
6	GIA12220A2A00	EMPAQUE CULATA	1	11046229
7	GIA12311A8B03	TAPA CULATA	1	11046233
8	GIA12312A0A00	EMPAQUE TAPA CULATA	1	11046234
9	GIA17310K9A00	MULTIPLE ADMISION	1	11046282
10	Q1840622F15	TORNILLO 6X22	2	11046417
11	Q1270630F35	ESPARRAGO 6X30	2	11046407
12	GIA12237A1M01	TORNILLO 8X77	1	11046230
13	GIA12313A0N03	TORNILLO	4	11046235
14	GIA12344A0N02	ARANDELA	4	11043588
15	GIA12315A0A00	ARANDELA	1	11043587
16	GIA12271A0A00	ARANDELA 8 MM.	1	11046231
18	Q1840612F15	TORNILLO 6X12	1	11046413
19	FB093131C4M01	TORNILLO 6X22	2	11046212
20	Q1290840F35	TORNILLO 8X40	2	11013104
21	BIA17321A0A00	ANILLO RETENEDOR	1	11046200
22	Q340B06F15	TUERCA M6	2	11046425
23	BIA12218A0A00	PIN GUIA 10X20	2	11046191
24	Q1860628F150	TORNILLO M6X28	3	11082310
25	GIA34210A3A00	BUJIA DR8EA	1	11046351
26	GIA34931A0M01	GUIA CABLE BOBINA DE ALTA	1	11046354
27	GIA20650A6M01	CONDUCTO VALVULA DE AIRE	1	11046288

This technical diagram illustrates the exploded view of a motorcycle engine assembly. The main assembly includes the cylinder head (1), cylinder (2), piston (3), and crankshaft (4). Various components are numbered for identification: 1 (Cylinder Head), 2 (Cylinder), 3 (Piston), 4 (Crankshaft), 5 (Crankshaft Pin), 6 (Crankshaft Seal), 7 (Crankshaft Pin), 8 (Crankshaft Pin), 9 (Crankshaft Pin), 10 (Crankshaft Pin), 11 (Crankshaft Pin), 12 (Crankshaft Pin), 13 (Crankshaft Pin), 14 (Crankshaft Pin), 15 (Crankshaft Pin), 16 (Crankshaft Pin), 17 (Crankshaft Pin), 18 (Crankshaft Pin), 19 (Crankshaft Pin), 20 (Crankshaft Pin), 21 (Crankshaft Pin), 22 (Crankshaft Pin), 23 (Crankshaft Pin), 24 (Crankshaft Pin), 25 (Crankshaft Pin), 26 (Crankshaft Pin), 27 (Crankshaft Pin), 28 (Crankshaft Pin), 29 (Crankshaft Pin), 30 (Crankshaft Pin), 31 (Crankshaft Pin), 32 (Crankshaft Pin).

Below the main assembly, two sub-assemblies are shown:

- 33**: A sub-assembly consisting of a crankshaft pin (1), a crankshaft pin (2), a crankshaft pin (3), a crankshaft pin (4), a crankshaft pin (5), a crankshaft pin (6), a crankshaft pin (7), a crankshaft pin (8), a crankshaft pin (9), a crankshaft pin (10), a crankshaft pin (11), a crankshaft pin (12), a crankshaft pin (13), a crankshaft pin (14), a crankshaft pin (15), a crankshaft pin (16), a crankshaft pin (17), a crankshaft pin (18), a crankshaft pin (19), a crankshaft pin (20), a crankshaft pin (21), a crankshaft pin (22), a crankshaft pin (23), a crankshaft pin (24), a crankshaft pin (25), a crankshaft pin (26), a crankshaft pin (27), a crankshaft pin (28), a crankshaft pin (29), a crankshaft pin (30), a crankshaft pin (31), a crankshaft pin (32).
- 34**: A sub-assembly consisting of a crankshaft pin (1), a crankshaft pin (2), a crankshaft pin (3), a crankshaft pin (4), a crankshaft pin (5), a crankshaft pin (6), a crankshaft pin (7), a crankshaft pin (8), a crankshaft pin (9), a crankshaft pin (10), a crankshaft pin (11), a crankshaft pin (12), a crankshaft pin (13), a crankshaft pin (14), a crankshaft pin (15), a crankshaft pin (16), a crankshaft pin (17), a crankshaft pin (18), a crankshaft pin (19), a crankshaft pin (20), a crankshaft pin (21), a crankshaft pin (22), a crankshaft pin (23), a crankshaft pin (24), a crankshaft pin (25), a crankshaft pin (26), a crankshaft pin (27), a crankshaft pin (28), a crankshaft pin (29), a crankshaft pin (30), a crankshaft pin (31), a crankshaft pin (32).

2

FIGURA N° 2: EJE DE LEVAS - VALVULAS

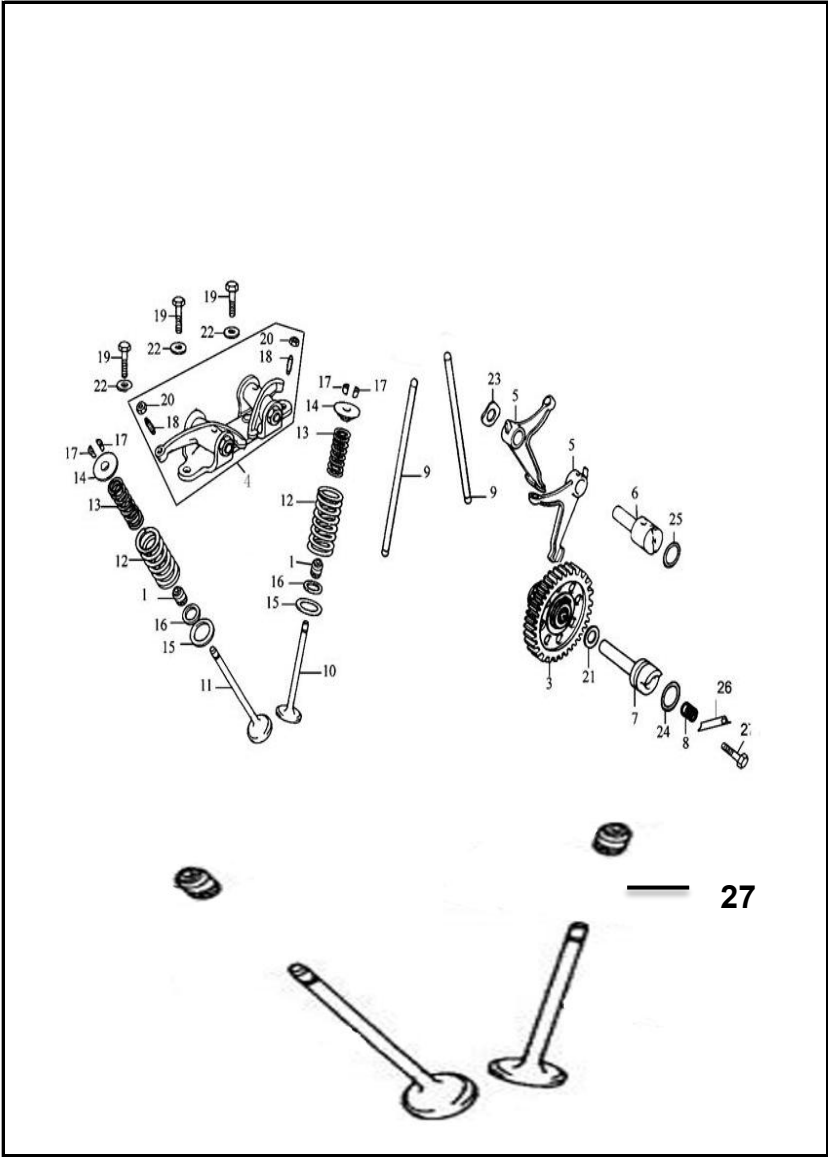


FIG. No.	PORTE N°	DESCRIPCIÓN	CANT.	SAP
1	GIA14730A0A00	RETEN VALVULA	2	11046264
2	Q1840612F35	TORNILLO 6X12	1	11013141
3	GIA14220A3A00	PINON EJE LEVAS	1	11046254
4	GIL14440A0A00	SOPORTE BALANCIN	1	11046362
5	GIL14451A0A00	BALANCIN	2	11046363
6	GIA14452A0M01	EJE BALANCIN	1	11046259
7	GIA14111A1A00	EJE LEVAS	1	11046248
8	GIA14134A0A00	RESORTE EJE LEVAS	1	11046250
9	GIA14250A0A00	BOTADOR	2	11046255
10	GIA14710A3A00	VALVULA ADMISION	1	11046262
11	GIA14720A0A00	VALVULA ESCAPE	1	11046263
12	GIA14755A0Z50	RESORTE EXTERNO VALVULA	2	11046266
13	GIA14756A0Z50	RESORTE INTERNO VALVULA	2	11046267
14	BIA14751A0A00	ARANDELA SUPERIOR RESORTE VALVULA	2	11046193
15	BIA14753A0A00	ARANDELA INFERIOR RESORTE VALVULA	2	11046194
16	BIA14754A0A00	ARANDELA	2	11046195
17	GIA14752A0A00	CUNA VALVULA	4	11046265
18	GIA14415A0A00	TORNILLO BALANCIN	2	11046256
19	Q150C0832T33F2	TORNILLO 8X32	3	11046409
20	GIA14416A0A00	TUERCA	2	11046257
21	GIA14114A0A00	ARANDELA	1	11046249
22	GIA14425A0A00	ARANDELA	3	11046258
23	GIA14454A0A00	ARANDELA	1	11046261
24	GIA14136A2A00	ANILLO RETENEDOR	1	11046251
25	GIA14453A1A00	ANILLO RETENEDOR	1	11046260
26	GIA14137A0A00	PLATINA TOPE	1	11046252
27	21016973	KIT VALVULAS	1	21016973

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

- 1**: The main housing or body of the assembly.
- 2**: A circular gasket or seal ring.
- 3**: A small circular component, possibly a pin or a small washer.
- 4**: A small circular component, possibly a pin or a small washer.
- 5**: A long, angled lever or arm.
- 6**: A small circular component, possibly a pin or a small washer.
- 7**: A small circular component, possibly a pin or a small washer.
- 8**: A small circular component, possibly a pin or a small washer.
- 9**: A small circular component, possibly a pin or a small washer.
- 10**: Multiple small circular components, possibly pins or small washers.
- 11**: A small circular component, possibly a pin or a small washer.
- 12**: A small circular component, possibly a pin or a small washer.
- 13**: A small circular component, possibly a pin or a small washer.
- 14**: A small circular component, possibly a pin or a small washer.

4

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

- 1**: The base plate or housing.
- 2**: A large gear or pulley at the output end.
- 3**: A shaft or central component.
- 4**: A gear or pulley at the input end.
- 5**: A series of four intermediate gears or pulleys.
- 6**: Small spacers or bushings between the intermediate gears.
- 7**: A small component, possibly a pin or bush, near the output gear.
- 8**: A bracket or support structure for the input gear.
- 9**: Screws or bolts used to secure the input gear assembly.
- 10**: A small circular component, possibly a seal or washer, between the base and the output gear.
- 11**, **12**, **13**: Small fasteners or components at the top left.
- 14**: Four screws or bolts used to secure the top cover or housing.

5

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor housing. The main body is a rectangular plate (1) which serves as the base. On the left side, there is a circular flange (8) with six mounting holes, each secured by a screw (9). A small circular cap (11) and a washer (12) are shown near the top left corner. A small ring (13) and a bolt (14) are also indicated. The central part of the plate features a series of five interlocking gears (3) mounted on shafts (5). The gears are labeled 3, 5, 5, 5, 5, and 5. The shafts are labeled 6, 6, 6, 6, and 6. A large gear (2) is shown at the bottom right, connected to a smaller gear (10) via a shaft (7). A small circular cap (11) and a washer (12) are also shown near the top left corner.

6

FIGURA N° 6: CUBIERTA VOLANTE - PLATO BOBINAS (1/2)

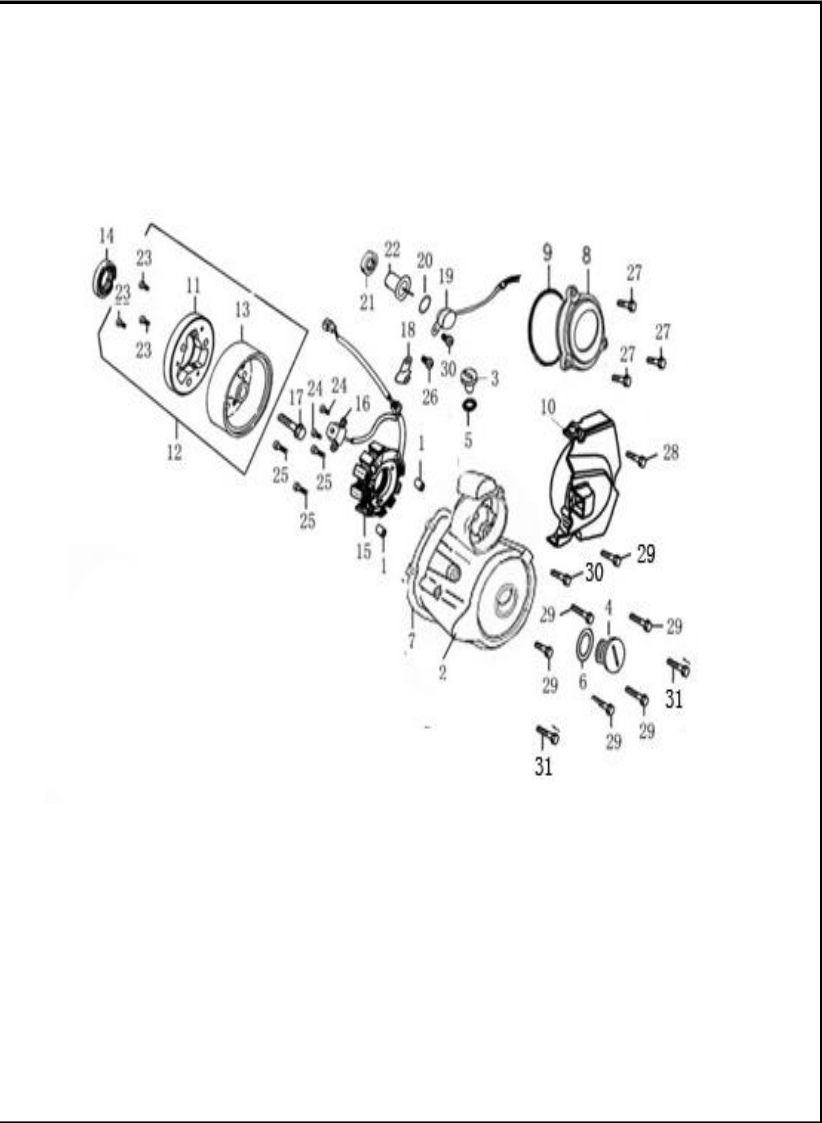


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	GIA11118A0A00	PIN	2	11012594
2	EIA11411BRB03	CUBIERTA VOLANTE	1	11046224
3	PGB11412A0B03	TAPON CUBIERTA VOLANTE	1	11043640
4	GIA11413A0B03	TAPON CUBIERTA VOLANTE	1	11043586
5	BIA11414A0A00	ANILLO RETENEDOR	1	11046188
6	BIA11415A0A00	ANILLO RETENEDOR	1	11046189
7	GIA11419A4A00	EMPAQUE CUBIERTA VOLANTE	1	11046225
8	GIA11421A0B03	TAPA MOTOR ARRANQUE	1	11046226
9	GIA11422A0A00	EMPAQUE TAPA MOTOR ARRAN	1	11046227
10	GIA11451-0404	CUBIERTA CADENA	1	11046228
11	GIA28120A0A00	CLUTCH DE UNA VIA	1	11046340
12	GIA31102A0A00	VOLANTE	1	11046347
13	GIA31110A0A00	VOLANTE (SOLA)	1	11082358
14	GIA13190A1A00	RETEN 50-34-7	1	11046244
15	GIA31210A4A00	PLATO BOBINAS	1	11046348
16	GIA31280A0A00	BOBINA	1	11082359
17	GIA31913A0Z01	TORNILLO 10X35	1	11046350
18	GIA31911A2A00	GUIA CABLE PLATO BOBINAS	1	11046349
19	GIA35730H6A00	SENSOR CAMBIOS	1	11046356
20	GIA35723A1A00	ANILLO RETENEDOR	1	11046355
21	GIA35740A0A00	RETEN	1	11046357
22	GIA35760A0A00	ACOPLE SENSOR CAMBIOS	1	11046358
23	GIA31311A1Z02	TORNILLO 8X18	3	11046423
24	Q1860516F35	TORNILLO 5X16	2	11046420
25	Q1840528F35	TORNILLO 5X28	3	11046412

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

- 14, 23, 23, 23:** Small circular components, possibly O-rings or seals.
- 11, 13:** Circular components, possibly end plates or covers.
- 12:** A rectangular plate or base.
- 17, 24, 24, 25, 25:** Small pins or screws.
- 16:** A small mechanical component, possibly a valve or plug.
- 15:** A small circular component.
- 1, 7:** Small pins or screws.
- 2:** A large, complex mechanical component, possibly a pump housing or motor body.
- 22, 21:** Small circular components.
- 20, 19, 18, 26, 30, 3, 5:** Various small components, possibly pins, screws, or washers.
- 9, 8:** Circular components, possibly end plates or covers.
- 27, 27, 27:** Small pins or screws.
- 10:** A complex mechanical component, possibly a valve or plug.
- 28:** A small pin or screw.
- 29, 30, 29, 4, 6, 29, 31, 29, 31:** Various small components, possibly pins, screws, or washers.

8

FIGURA N° 7: BOMBA ACEITE - FILTRO CENTRIFUGO ACEITE

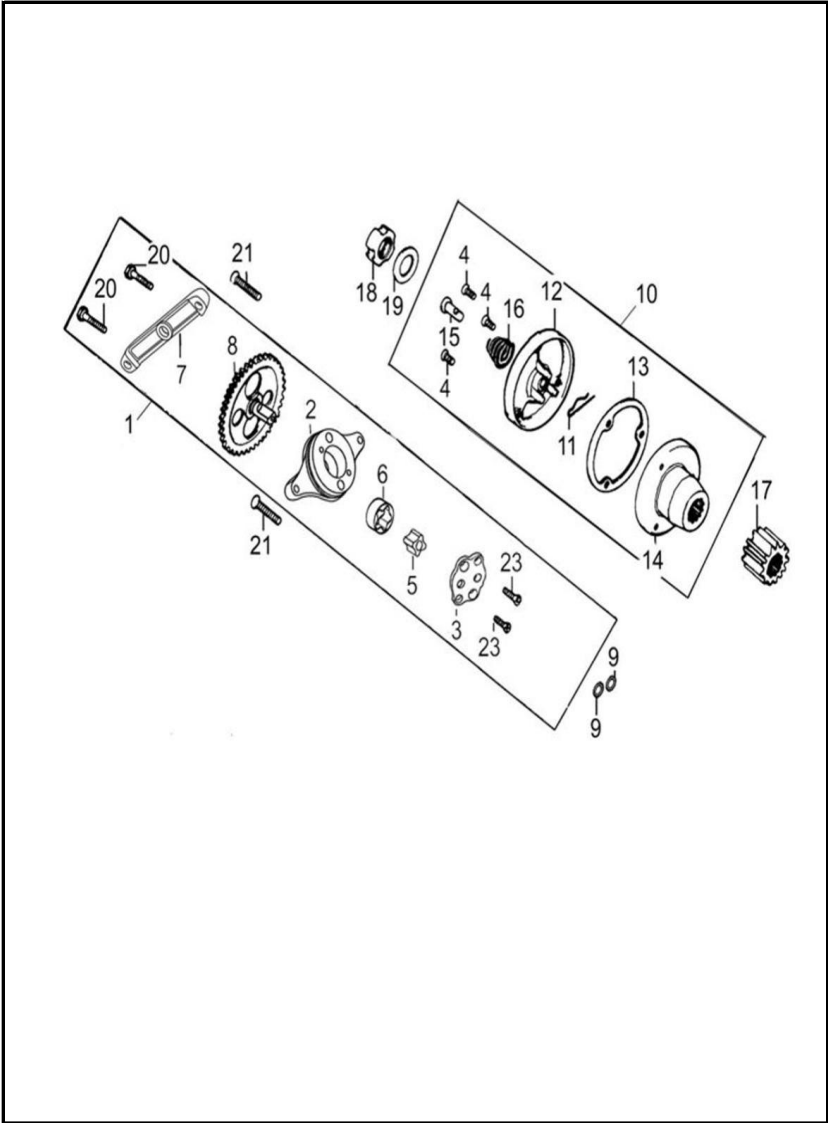


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	GIA15100A5A00	BOMBA ACEITE	1	11046268
2	GIA15111A0A00	CUERPO BOMBA ACEITE	1	11046269
3	GIA15112A0A00	TAPA CUERPO BOMBA ACEITE	1	11046270
4	Q2540512F32	TORNILLO 5X12	3	11044606
5	GIA15114A0A00	ROTOR INTERNO BOMBA ACEIT	1	11046271
6	GIA15115A0A00	ROTOR EXTERNO BOMBA ACEITE	1	11046272
7	GIA15119A0A00	PROTECTOR PINON BOMBA ACEITE	1	11046273
8	GIA15121A3A00	PINON BOMBA ACEITE	1	11046274
9	GIA15131A0A00	O RING 9.4X2.4	2	11012596
10	GIA15410A0A00	FILTRO CENTRIFUGO ACEITE	1	11046275
11	GIA15413A0A00	PIN DE SEGURIDAD	1	11046276
12	GIA15414A0Z50	TAPA FILTRO CENTRIFUGO ACEITE	1	11046277
13	GIA15415A1A00	EMPAQUE FILTRO CENTRIFUGO ACEITE	1	11046278
14	GIA15421A0A00	CAMPANA FILTRO CENTRIFUGO ACEITE	1	11046279
15	GIA15431A0A00	CONDUCTO FILTRO CENTRIFUGO	1	11046280
16	GIA15432A0A00	RESORTE CONDUCTO FILTRO CENTRIFUGO ACE	1	11046281
17	GIA22621A0A00	PINON PRIMARIO	1	11046298
18	GIA22631A0A00	TUERCA	1	11046299
19	GIA22632A0A00	ARANDELA	1	11046300
20	Q150C0520F35	TORNILLO 5X20	2	11046408
21	Q254B0632F3	TORNILLO 6X32	2	11046424

FIGURA N° 8: CARCASAS (1/2)

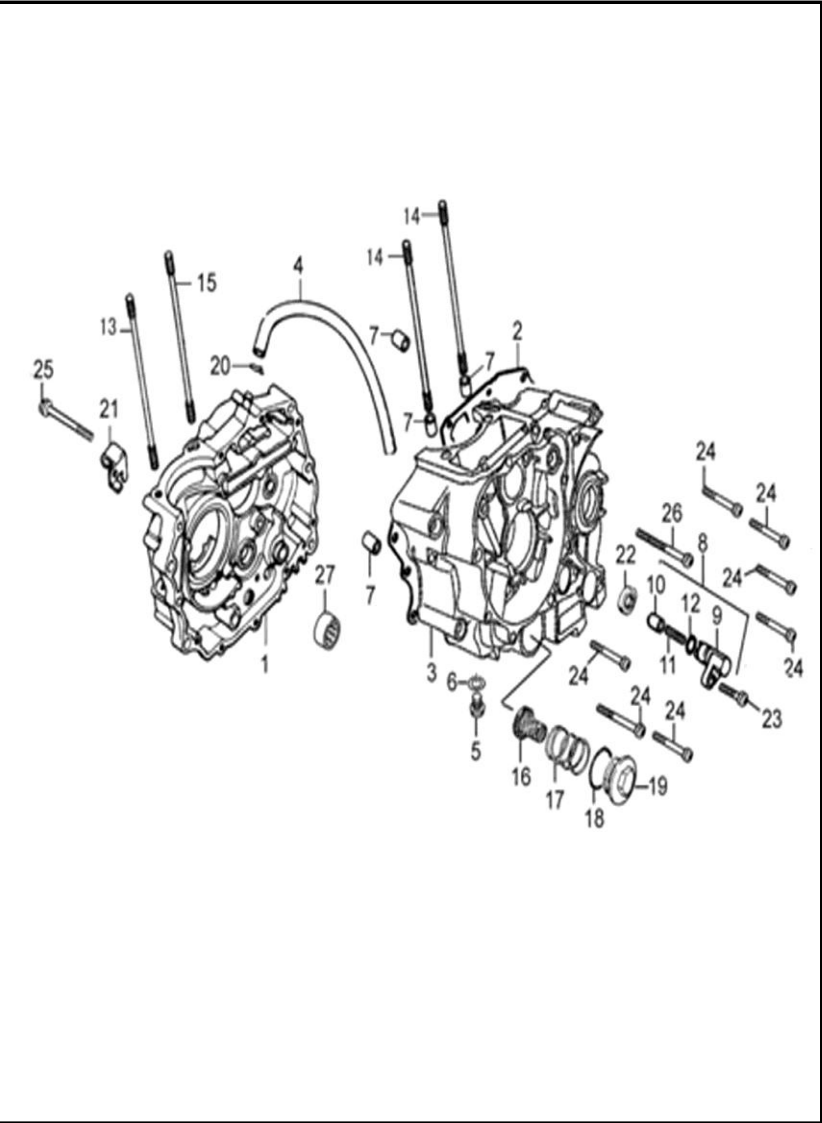


FIG. No.	PORTE N°	DESCRIPCIÓN	CANT.	SAP
1	GIA11110B5B03	CARCASA DERECHA	1	11046216
2	GIA11119A3A00	EMPAQUE CENTRO MOTOR	1	11046396
3	GIA11210C5B03	CARCASA IZQUIERDA	1	11046217
4	94716	MANGUERA DESFOGUE	1	11046283
5	PGA11240A0N01	TAPON DRENAJE ACEITE	1	11029009
6	PGA11213A0A00	ARANDELA	1	11029007
7	GIA11118A0A00	PIN	4	11012594
8	GIA11230A0A00	EMPUJADOR COMPLETO	1	11046218
9	GIA11231A1A00	EMPUJADOR	1	11046219
10	GIA11232A0A00	PIN	1	11046220
11	GIA11233A0A00	RESORTE	1	11046221
12	GID11234A0A00	ANILLO RETENEDOR	1	11046360
13	GIA12342A0A00	ESPARRAGO A CILINDRO	1	11046236
14	GIA12343A0A00	ESPARRAGO B CILINDRO	2	11046237
15	GIA12358A0A00	ESPARRAGO C CILINDRO	1	11046238
16	BIA15450A0A00	TAMIZ ACEITE	1	11012579
17	BIA15461A0A00	RESORTE TAPON DRENAJE ACE	1	11046196
18	BIA12246A0A00	ANILLO RETENEDOR	1	11046192
19	BIA15463A0B03	TAPON DRENAJE ACEITE	1	11046197
20	GIA20153A0N03	ABRAZADERA	1	11046284
21	BIA22824A0M01	GUIA CABLE CLUTCH	1	11046204
22	GIA24190A5A00	RETEN 14X28X7	1	11046312
23	Q1840625F35	TORNILLO 6X25	1	11012753
24	Q1840650T1F15	TORNILLO 6X50	9	11029297
25	Q174B0655F15	TORNILLO 6X55	1	11046411

This technical diagram illustrates the exploded view of a two-stroke engine assembly. The components are numbered as follows:

- 1**: Engine block/cylinder assembly
- 2**: Piston and connecting rod assembly
- 3**: Crankshaft
- 4**: Exhaust pipe
- 5**: Crankpin pin
- 6**: Crankpin nut
- 7**: Piston pin
- 8**: Piston pin clip
- 9**: Piston pin clip
- 10**: Piston pin clip
- 11**: Piston pin clip
- 12**: Piston pin clip
- 13**: Piston pin clip
- 14**: Piston pin clip
- 15**: Piston pin clip
- 16**: Piston pin clip
- 17**: Piston pin clip
- 18**: Piston pin clip
- 19**: Piston pin clip
- 20**: Piston pin clip
- 21**: Piston pin clip
- 22**: Piston pin clip
- 23**: Piston pin clip
- 24**: Piston pin clip
- 25**: Piston pin clip
- 26**: Piston pin clip
- 27**: Piston pin clip

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Exploded view diagram of a mechanical assembly. The components are numbered as follows:

- 1: Main shaft assembly
- 2: Spring
- 3: Piston/cylinder component
- 4: Pin
- 5: Lever arm
- 6: Pulley wheel
- 7: Gear
- 8: Pin
- 9: Gear
- 10: Pin
- 11: Pulley wheel
- 12: Gear
- 13: Pin
- 14: Pin
- 15: Thick line (legend)
- 16: Spring
- 17: Spring

Legend: **15** (represented by a thick line)

[illegible]

FIGURA N° 10: TRANSMISION (1/2)

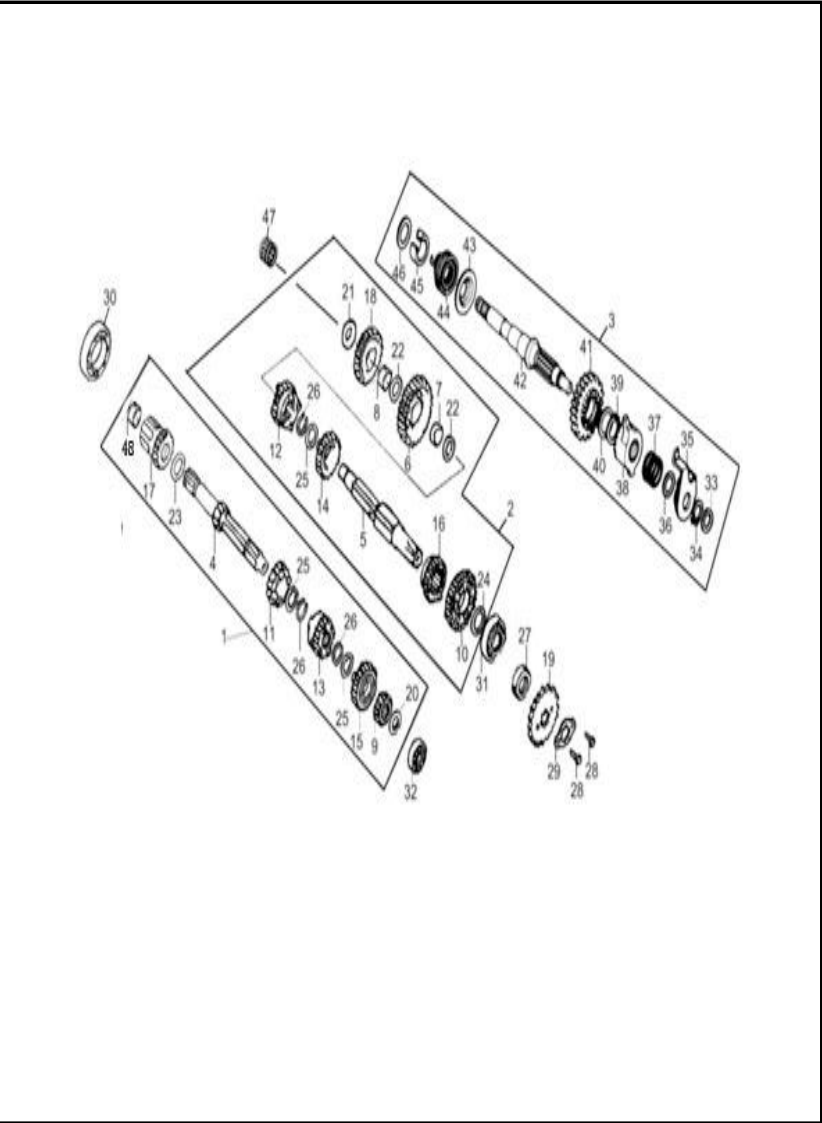


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	GMX23600A2A00	EJE CLUTCH COMPLETO	1	11046397
2	GIA23700B3A00	EJE SLIDA COMPLETO	1	11046305
3	SJJ27100A0N01	EJE CRANK COMPLETO	1	11046438
4	GMX23611A2A00	EJE CLUTCH	1	11046398
5	GIA23771A0A00	EJE SALIDA	1	11046307
6	GMX23711A1A00	PINON 1RA EJE SALIDA	1	11046402
7	GIA23712A0A00	BUJE PINON 1RA EJE SALIDA	1	11046306
8	GIA27223A0A00	BUJE PINON ARRANQUE	1	11046331
9	SJJ23621A0A00	PINON 2DA EJE CLUTCH	1	11046437
10	GMX23721A1A00	PINON 2DA EJE SALIDA	1	11046403
11	GMX23631A1A00	PINON 3RA EJE CLUTCH	1	11046399
12	GMX23731A1A00	PINON 3RA EJE SALIDA	1	11046404
13	GMX23641A1A00	PINON 4TA EJE CLUTCH	1	11046400
14	GMX23741A1A00	PINON 4TA EJE SALIDA	1	11046405
15	GMX23651A1A00	PINON 5TA EJE CLUTCH	1	11046401
16	GMX23751A1A00	PINON 5TA EJE SALIDA	1	11046406
17	SJJ27231A2A00	PINON CRANK	1	11046441
18	SJJ27221A1A00	PINON ARRANQUE	1	11046440
19	GIA22711A0Z52	PINON SALIDA	1	11046301
20	GIA23674A0A00	ARANDELA EJE CLUTCH	1	11046303
21	GIA27224A0A00	ARANDELA EJE SALIDA	1	11046332
22	GIA23773A0A00	ARANDELA EJE SALIDA	2	11046308
23	GIA27233A0A00	ARANDELA EJE CLUTCH	1	11046334
24	GIA23774A0A00	ARANDELA EJE SALIDA	1	11046309
25	GIA23675A0A00	ARANDELA CAJA	3	11046304

FIGURA N° 10: TRANSMISION (2/2)

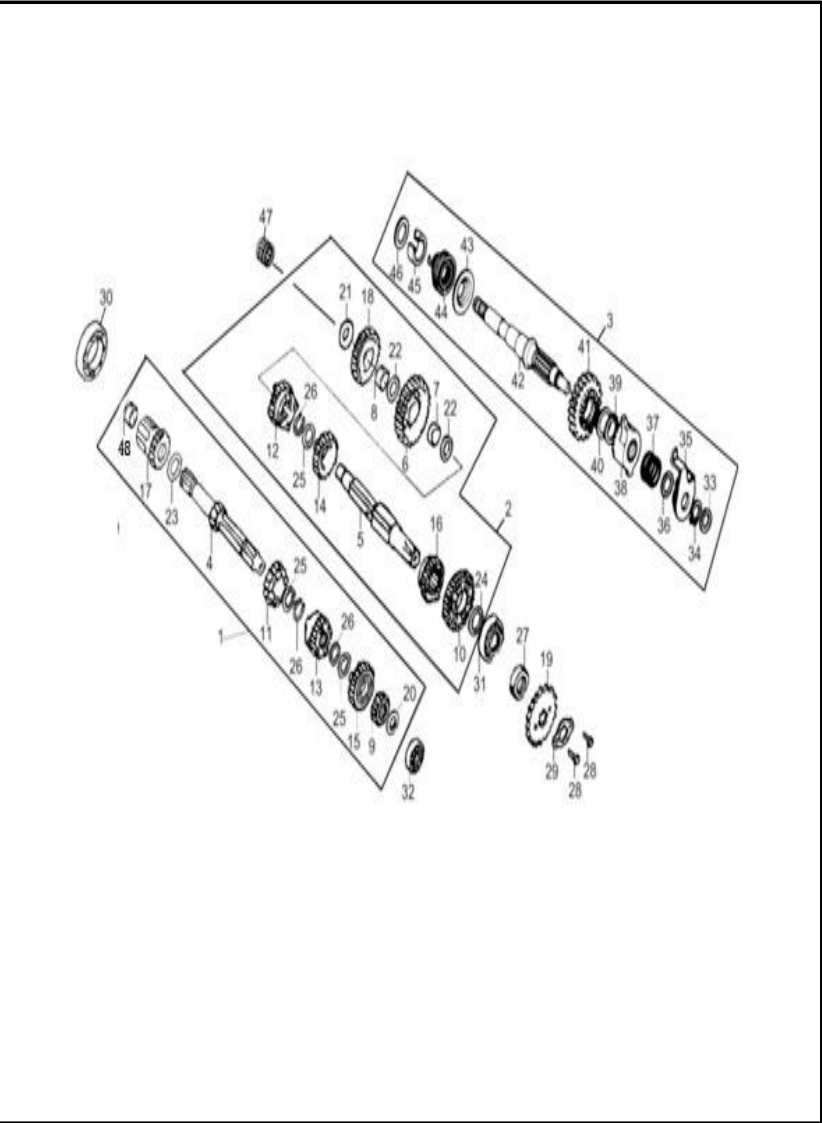


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
26	GIA23672A0B01	PIN DE SEGURIDAD	3	11046302
27	GIA23790A5A00	RETEN EJE SALIDA 20X34X7	1	11043597
28	Q150D0610F35	TORNILLO 6X10	2	11043646
29	GIA22712A0N03	PLATINA PINON SALIDA	1	11043596
30	Q9656006P5F	RODAMIENTO BOLAS 6006	1	11046434
31	Q9656204P6F	RODAMIENTO BOLAS 6204	1	11043768
32	FB093850A3A00	RODAMIENTO BOLAS	1	11046215
33	GIA27144A0A00	ARANDELA EJE CRANK	1	11046329
34	Q43116F91	PIN DE SEGURIDAD	1	11046429
35	GIA27130A0A00	GUIA CARRETEL EJE CRANK	1	11046326
36	GIA27141A0A00	ARANDELA EJE CRANK	1	11046327
37	GIA27115A0A00	RESORTE EJE CRANK	1	11043600
38	GIA27113A0A00	CARRETEL EJE CRANK	1	11046321
39	GIA27142A0Z02	PIN DE SEGURIDAD	1	11046328
40	GIA27114A0Z02	ARANDELA EJE CRANK	1	11046322
41	SJJ27151A0A00	PINON EJE CRANK	1	11046439
42	GIA27111A4A00	EJE CRANK	1	11046320
43	GIA27117A0A00	ARANDELA RESORTE EJE CRANK	1	11046323
44	GIA27118A0A00	RESORTE EJE CRANK	1	11046324
45	GIA27119A0A00	PIN EJE CRANK	1	11046325
46	GIA27145A0B01	ARANDELA EJE CRANK	1	11046330
47	Q9611512F	RODAMIENTO AGUJAS HK152312	1	11046432
48	GIA27232A1A00	RESORTE PINON CRANK	1	11046333

FIGURA N° 11: EJE CAMBIOS - EJE SELECTOR CAMBIOS

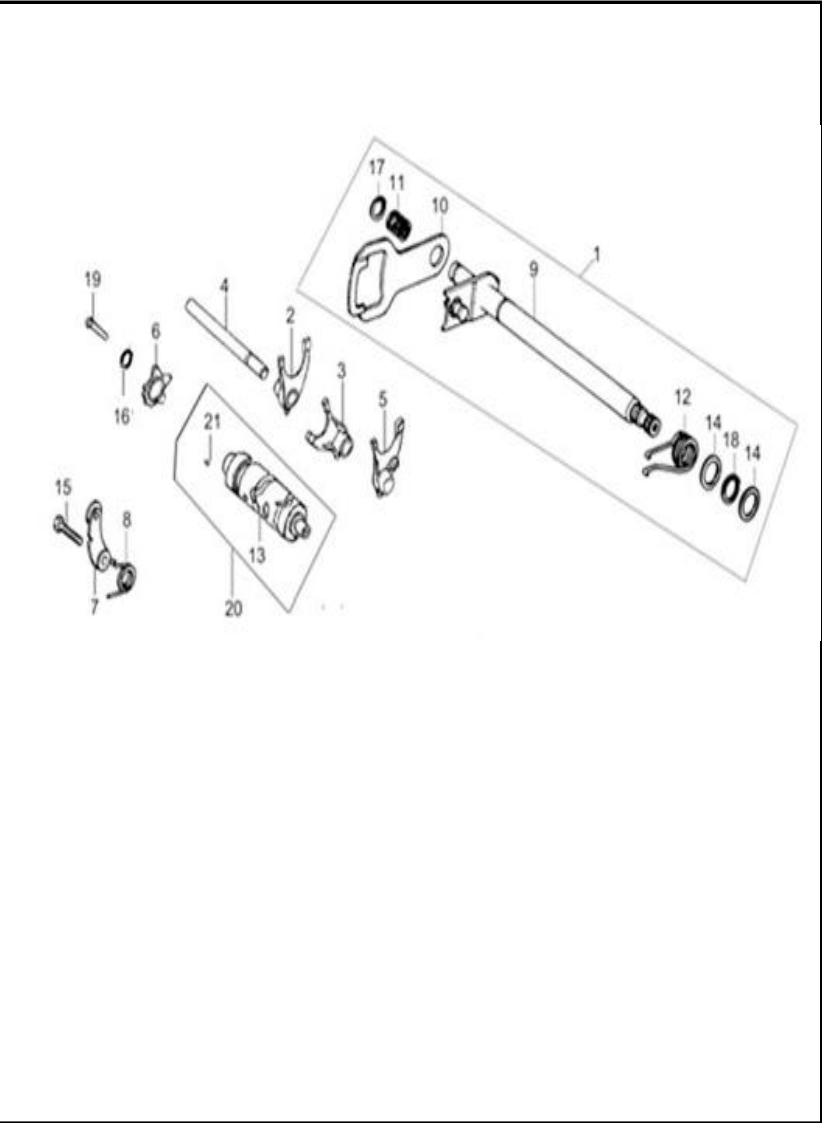


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	BIA24100A0A00	EJE CAMBIOS	1	11046206
2	BIA24413A0A00	HORQUILLA CAMBIOS	1	11046210
3	BIA24412A0A00	HORQUILLA CAMBIOS	1	11046209
4	BIA24421A0A00	EJE HORQUILLA CAMBIOS	1	11046211
5	GIA24411A1A00	HORQUILLA CAMBIOS	1	11046317
6	GIA24221A1A00	ESTRELLA EJE SELECTOR CAMBIOS	1	11046314
7	GIA24310A5A00	LEVA EJE SELECTOR CAMBIOS	1	11046316
8	BIA24323A0A00	RESORTE LEVA EJE SELECTOR CAMBIOS	1	11046208
9	BIA24110A0A00	EJE PALANCA DE CAMBIOS	1	11082360
10	BIA24121A0A00	PLATINA EJE PALANCA DE CAMBIOS	1	11082361
11	BIA24122-0001	RESORTE EJE CAMBIOS	1	11046207
12	GIA24123A0A00	RESORTE EJE CAMBIOS	1	11046310
13	GIA24211A2A00	EJE LEVA DE CAMBIOS	1	11082362
14	GIA24124A0A00	ARANDELA EJE CAMBIOS	2	11046311
15	FB093131B9N01	TORNILLO 6X20	1	11043367
16	FB093571A0Z02	ARANDELA DE PRESION 6 MM.	1	11046214
17	Q43112F91	PIN SEGURIDAD 12MM	1	11013302
18	Q43114F91	PIN DE SEGURIDAD	1	11046428
19	FB093131L1N01	TORNILLO 6X25	1	11046213
20	GIA24210A2A00	EJE SELECTOR CAMBIOS	1	11046313
21	GIA24222A0A00	PIN EJE SELECTOR CAMBIOS	1	11046315

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

- 1**: A rectangular base plate.
- 2**: A threaded rod or bolt.
- 3**: A curved arm or lever.
- 4**: A small pin or screw.
- 5**: A vertical plate or support structure.
- 6**: A threaded rod or bolt.
- 7**: A small circular component, possibly a washer or seal.
- 8**: A small pin or screw.
- 9**: A small rectangular component, possibly a bush or spacer.
- 10**: A small circular component, possibly a washer or seal.
- 11**: A small rectangular component, possibly a bush or spacer.
- 12**: A small pin or screw.

The diagram illustrates the assembly process, showing how the curved arm (3) is mounted to the base plate (1) using the threaded rod (2) and pin (4). The vertical plate (5) is also shown with its associated components (6, 7, 8, 9, 10, 11, 12).

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

- 1**: A long, curved metal arm or bracket.
- 2**: A rectangular plate or housing with a handle-like protrusion.
- 3**: A small screw or bolt.
- 4**: A cable or hose with a connector.
- 5**: A small, dark, rectangular component.
- 6**: A long, thin metal rod or shaft.
- 7**: A small screw or bolt.
- 8**: A curved metal arm or bracket, similar to part 1 but shorter.
- 9**: A small, dark, rectangular component, similar to part 5.
- 10**: A small screw or bolt.
- 11**: A small screw or bolt.
- 12**: A small, dark, rectangular component.
- 13**: A small, dark, rectangular component.
- 14**: A small, dark, rectangular component.
- 15**: A small, dark, rectangular component.
- 16**: A small, dark, rectangular component.
- 17**: A small, dark, rectangular component.

17

FIGURA N° 14: CARBURADOR (1/2)

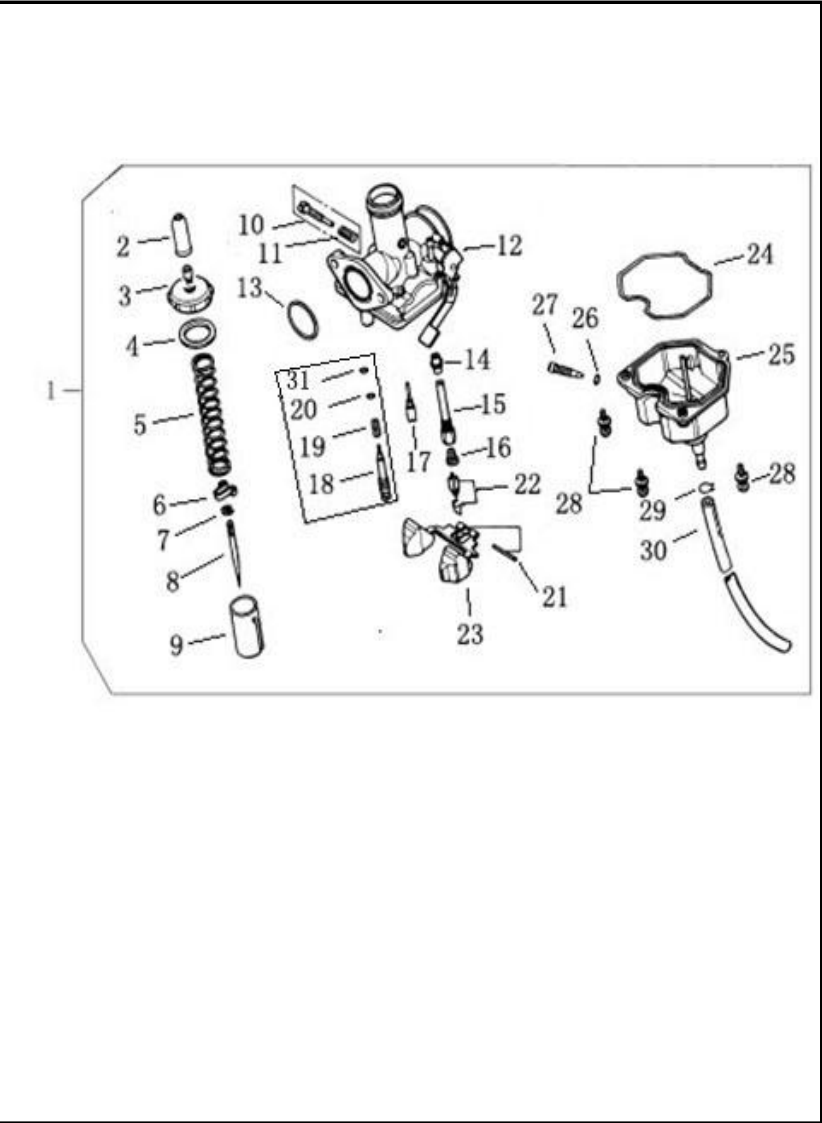


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	GIT16100A0A00	CARBURADOR	1	11046364
2	GIT16198A0A00	CAUCHO CABLE ACELERADOR	1	11046368
3	GIT16270A0A00	TAPA CARBURADOR	1	11046377
4	GIT16285A0A00	ARANDELA TAPA CARBURADOR	1	11046382
5	GIT16283A0A00	RESORTE CORTINA CARBURADOR	1	11046381
6	GIT16286A0A00	PIN DE SEGURIDAD	1	11046383
7	GIT16287A0A00	RESORTE AGUJA CORTINA	1	11046384
8	GIT16251A0A00	AGUJA CORTINA CARBURADOR	1	11046375
9	GIT16261A0A00	CORTINA CARBURADOR	1	11046376
10	GIT16421A0A00	TORNILLO RALENTI	1	11046388
11	GIT16422A0A00	RESORTE TORNILLO RALENTI	1	11046389
12	GIT16140A0A00	CUERPO CARBURADOR	1	11082363
13	GIT16178A0A00	ANILLO RETENEDOR	1	11046367
14	GIT16277A0A00	DIFUSOR	1	11046380
15	GIT16271A0A00	BOQUEREL DE BAJA	1	11046378
16	GIT16273A0A00	BOQUEREL DE ALTA	1	11046379
17	GIT16412A0A00	TORNILLO RALENTI	1	11046387
18	GIT16425A0A00	TORNILLO AJUSTE MEZCLA	1	11046390
19	GIT16426A0A00	RESORTE TORNILLO AJUSTE MEZCLA	1	11046391
20	GIT16433A0A00	ARANDELA TORNILLO AJUSTE MEZCLA	1	11046392
21	GIT16238A0A00	PIN PASADOR FLOTA CARBURADOR	1	11046374
22	GIT16320A0A00	AGUJA FLOTA CARBURADOR	1	11046385
23	GIT16230A0A00	FLOTA CARBURADOR	1	11046373
24	GIT16219A0A00	EMPAQUE TAZA CARBURADOR	1	11046372
25	GIT16210A0A00	TAZA CARBURADOR	1	11046369

This diagram shows an exploded view of a mechanical assembly, likely a pump or valve. The components are numbered 1 through 31. The assembly includes a main housing (12), a central shaft (14) with various seals and bearings (15, 16, 17, 18, 19, 20, 21, 22, 23), a piston or plunger (24) with a seal (25), and a connecting rod (30). A separate component (9) is shown on the left. A legend box in the center lists parts 18, 19, 20, and 31, which appear to be different types of seals or O-rings.

19

This diagram illustrates the exploded view of a mechanical assembly, likely a pump or motor component. The parts are numbered 1 through 9. The main assembly is shown in a perspective view, with various components and sub-assemblies arranged around it. The parts include:

- 1:** A large gear or flywheel with a central hub.
- 2:** A small gear or pinion.
- 3:** A small circular washer or spacer.
- 4:** A long, thin cylindrical shaft or pin.
- 5:** A gear or flywheel with a central hub, similar to part 1 but smaller.
- 6:** A small cylindrical pin or shaft.
- 7:** A small circular washer or spacer.
- 8:** A small screw or bolt.
- 9:** A small cylindrical component, possibly a bearing or bush.

The diagram shows the assembly process, with parts 1, 2, 3, 4, 5, 6, 7, 8, and 9 being assembled into the main unit. The exploded view shows the relative positions and orientations of the parts, allowing for easy identification and assembly.

20

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

- 1:** The main power cord plug, shown with a small screwdriver icon indicating a screw to be removed or added.
- 2:** A rectangular mounting bracket or housing.
- 3:** A power cord with a different plug type, shown with a screwdriver icon.
- 4:** A small screw or fastener.
- 5:** Two screws used for mounting the assembly to a surface.
- 6:** A power cord with a different plug type, shown with a screwdriver icon.

[illegible]

An exploded view diagram of a mechanical assembly. The central component is a complex housing or pump body (1). Surrounding it are various hoses and fittings: a long curved hose (2) at the top right, a long straight hose (3) to the right, a long curved hose (4) at the bottom right, a long curved hose (5) at the bottom left, and a long straight hose (6) on the left. A cylindrical component (7) is positioned above the main body. Two small rectangular components (8) are located near the bottom left. Two small circular components (9) are at the top right. Two small rectangular components (10) are on the right side. Two small rectangular components (11) are near the top left. The diagram uses solid black lines for hoses and outlines for the main components.

[illegible]

FIGURA N° 18: CAJA FILTRO AIRE - FILTRO GASOLINA

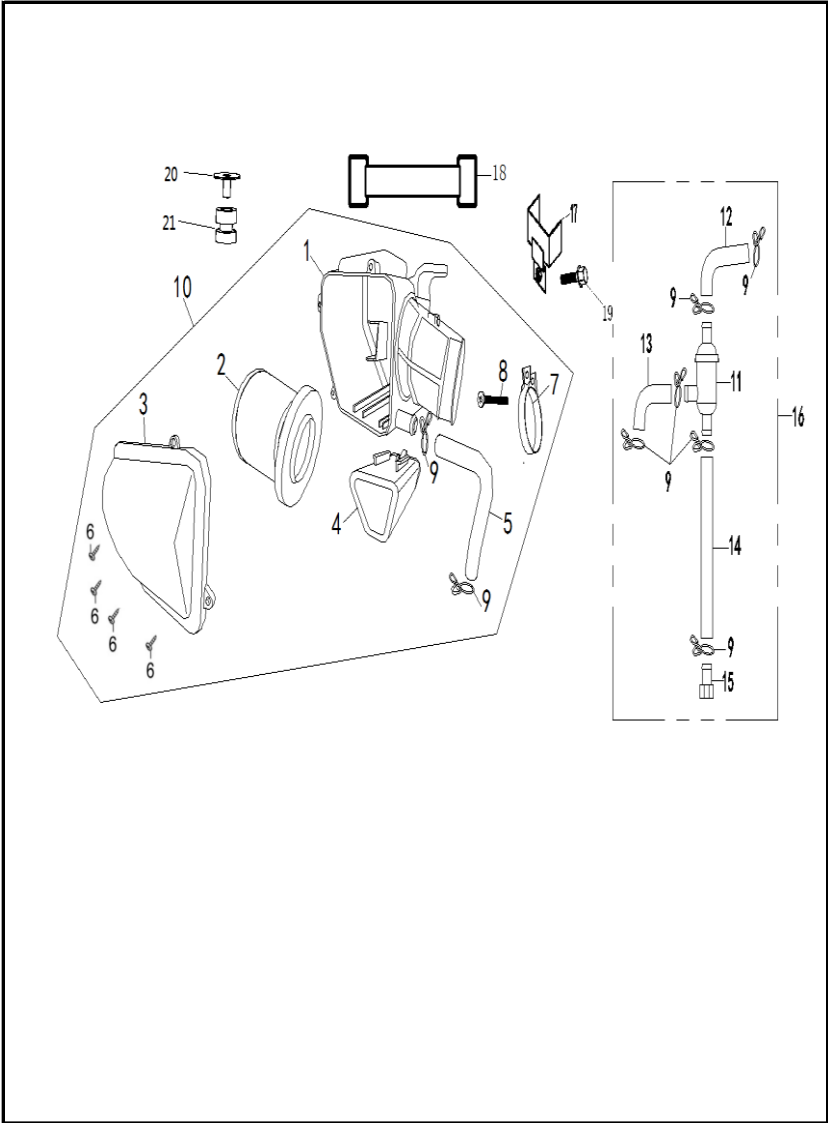


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	94712	CUBIERTA INFERIOR CAJA FILTRO AIRE	1	11046155
2	94713	FILTRO DE AIRE	1	11046156
3	94714	CUBIERTA SUPERIOR CAJA FILTRO AIR	1	11046157
4	94715	CAJA HERRAMIENTAS	1	11046158
5	94716	MANGUERA DE DESFOGUE	1	11046159
6	94717	TORNILLO 4.8X16	4	11046160
7	94718	ABRAZADERA	1	11046161
8	94719	TORNILLO 5X35	1	11046162
9	94720	ABRAZADERA	8	11046163
10	94905	CAJA FILTRO AIRE	1	11045936
11	94721	FILTRO GASOLINA	1	11046164
12	94722	MANGUERA GASOLINA	1	11046165
13	94723	MANGUERA GASOLINA	1	11046166
14	94724	MANGUERA GASOLINA	1	11046167
15	94725	TAPON	1	11046168
16	94877	FILTRO GASOLINA COMPLETO	1	11045962
17	94888	SOPORTE RELAY	1	11045860
18	82811	BANDA DE SUJECION	1	11046169
19	38374	TORNILLO 6X12	1	11045884
20	94426	BUJE	3	11045985
21	88693	ANTIVIBRANTE	3	11045951

This technical drawing is an exploded view of a mechanical assembly, likely a bicycle frame or a similar structural component. The main frame is shown in the center, with various parts numbered 1 through 16. The parts include:

- 1**: A long horizontal beam or tube.
- 2**: A small cylindrical component, possibly a pin or a small tube.
- 3**: A small L-shaped bracket or connector.
- 4**: A small cylindrical component, similar to part 2.
- 5**: A small cylindrical component, similar to part 2.
- 6**: A small L-shaped bracket or connector, similar to part 3.
- 7**: A small cylindrical component, similar to part 2.
- 8**: A small cylindrical component, similar to part 2.
- 9**: A small L-shaped bracket or connector, similar to part 3.
- 10**: A small cylindrical component, similar to part 2.
- 11**: A small cylindrical component, similar to part 2.
- 12**: A small L-shaped bracket or connector, similar to part 3.
- 13**: A small cylindrical component, similar to part 2.
- 14**: A small L-shaped bracket or connector, similar to part 3.
- 15**: A small cylindrical component, similar to part 2.
- 16**: A small L-shaped bracket or connector, similar to part 3.

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

[illegible]

This diagram illustrates the exploded view of a medical device assembly, likely a catheter or probe. The components are numbered as follows:

- 1**: A bulbous, teardrop-shaped component, possibly a reservoir or sensor head.
- 2**: A smaller bulbous component, similar to 1 but with a different internal structure.
- 3**: A long, thin, cylindrical tube or shaft.
- 4**: A long, flexible, curved tube or catheter with a connector at one end.
- 5**: A small, cylindrical component, possibly a filter or connector.
- 6**: A small, cylindrical component, possibly a filter or connector.
- 7**: A small, cylindrical component, possibly a filter or connector.
- 8**: A small, cylindrical component, possibly a filter or connector.
- 9**: A small, cylindrical component, possibly a filter or connector.
- 10**: A long, thin, cylindrical tube or shaft, similar to 3.
- 11**: A coiled tube or cable with a connector at one end.
- 12**: A long, thin, cylindrical tube or shaft, similar to 3.
- 13**: A small, cylindrical component, possibly a filter or connector.

25

FIGURA N° 21: ESPIGA CENTRAL - CABEZA ESPIGA

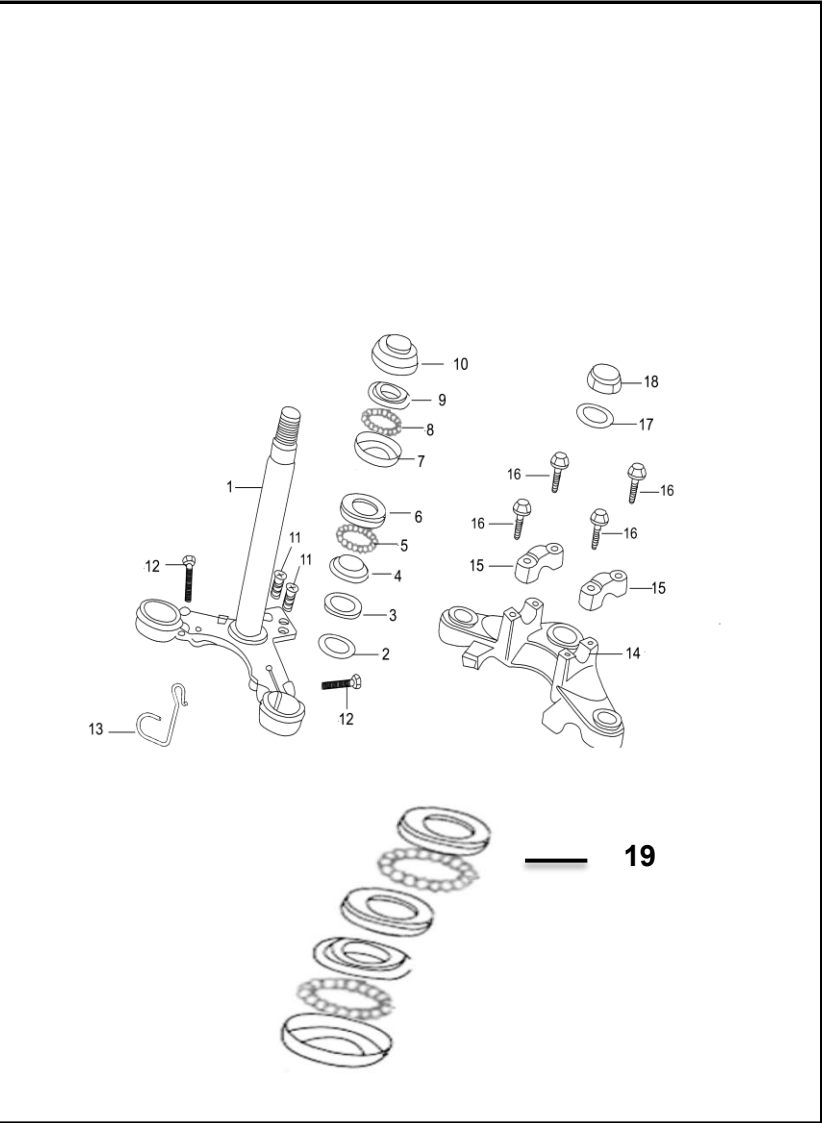


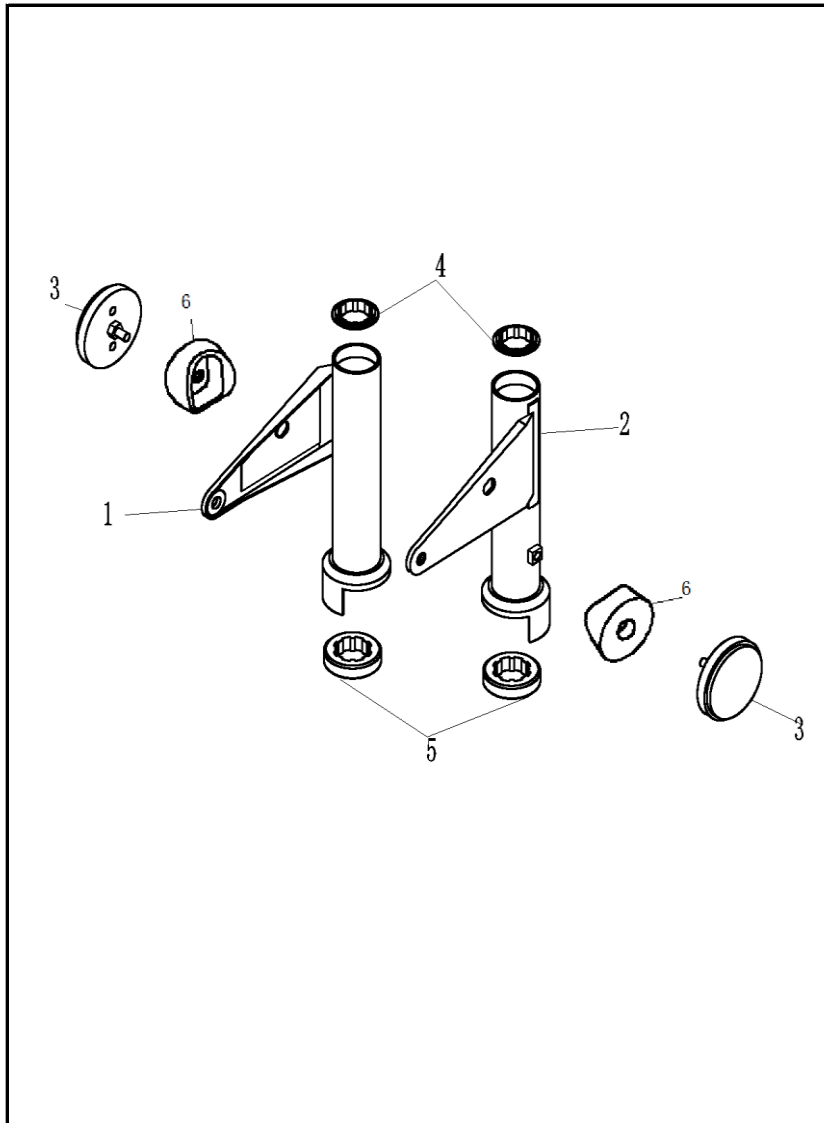
FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	94655	ESPIGA CENTRAL	1	11046117
2	94567	GUARDAPOLVO INFERIOR DIRECCION	1	11046033
3	94568	ARANDELA DIRECCION	1	11046034
4	94569	CUNA INFERIOR DIRECCION	1	11046035
5	94570	CANASTILLA INFERIOR DIRECCION	1	11046036
6	94571	CUNA INFERIOR DIRECCION	1	11046037
7	94572	CUNA SUPERIOR DIRECCION	1	11046038
8	94573	CANASTILLA SUPERIOR DIRECCION	1	11046039
9	94574	CUNA SUPERIOR DIRECCION	1	11046040
10	94575	GUARDAPOLVO SUPERIOR DIRECCION	1	11046041
11	83787	TORNILLO 6X12	2	11045934
12	94576	TORNILLO 8X20	2	11046042
13	87457	GUIA CABLE VELOCIMETRO	1	11045895
14	94648	CABEZA ESPIGA	1	11046110
15	94577	ABRAZADERA MANUBRIO	2	11046043
16	94578	TORNILLO 6X30	4	11046044
17	94579	ARANDELA CABEZA ESPIGA	1	11046045
18	94580	TUERCA CABEZA ESPIGA M22	1	11046046
19	21016878	KIT CUNAS	1	21016878

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

- 1**: The main rectangular mounting plate.
- 2**: A circular ring or bezel.
- 3**: A circular lens or diffuser with a grid pattern.
- 4**: A circular gasket or seal.
- 5**: L-shaped mounting brackets used to secure the ring, lens, and gasket to the plate.
- 6**: Small screws used to attach the brackets to the plate.
- 7**: A small circular component, possibly a switch or indicator.
- 8**: A small rectangular component, possibly a switch or indicator.
- 9**: A small circular component, possibly a switch or indicator.
- 10**: A complex assembly, possibly a motor or actuator, with a cable.
- 11**: A small circular component, possibly a switch or indicator.
- 12**: A small rectangular component, possibly a switch or indicator.
- 13**: A circular component, possibly a lens or diffuser.
- 14**: A small circular component, possibly a switch or indicator.
- 15**: A small rectangular component, possibly a switch or indicator.
- 16**: A small circular component, possibly a switch or indicator.

27

FIGURA N° 23: SOPORTE FAROLA

[illegible]

This diagram illustrates the assembly of a car seat headrest. The components are numbered as follows:

- 1**: The main headrest assembly, shown in a dashed box.
- 2**: A small cylindrical component, likely a pin or spacer.
- 3**: The top cover of the headrest.
- 4**: The main body of the headrest.
- 5**: The base of the headrest.
- 6**: A long, thin rod or pin.
- 7**: A small component, possibly a spring or pin.
- 8**: A small component, possibly a spring or pin.
- 9**: A small component, possibly a spring or pin.
- 10**: A small component, possibly a spring or pin.
- 11**: A small component, possibly a spring or pin.
- 12**: Three small screws or bolts.
- 13**: A small component, possibly a spring or pin.
- 14**: A small component, possibly a spring or pin.
- 15**: A small component, possibly a spring or pin.
- 16**: A small component, possibly a spring or pin.

29

30

This diagram illustrates the exploded view of a mechanical assembly, showing 16 numbered components:

- 1**: A long vertical shaft or tube with a flange near the top and a mounting bracket with three circular features near the bottom.
- 2**: A long, thin, textured rod or spring.
- 3**: A long, thin vertical tube or sleeve.
- 4**: A small, textured cylindrical component.
- 5**: A small circular washer or spacer.
- 6**: A small, flanged cylindrical component.
- 7**: A small cylindrical component with a flange.
- 8**: A small, thin, textured ring or washer.
- 9**: A small cylindrical component with a flange.
- 10**: A small, thin, textured ring or washer.
- 11**: A small, thin, textured rod or spring.
- 12**: A small, flanged cylindrical component with two mounting points.
- 13**: A small, textured cylindrical component.
- 14**: A small, flanged cylindrical component.
- 15**: A small, thin, textured ring or washer.
- 16**: A small, flanged cylindrical component with a mounting point.

31

FIGURA N° 27: BOMBA FRENO DELANTERO

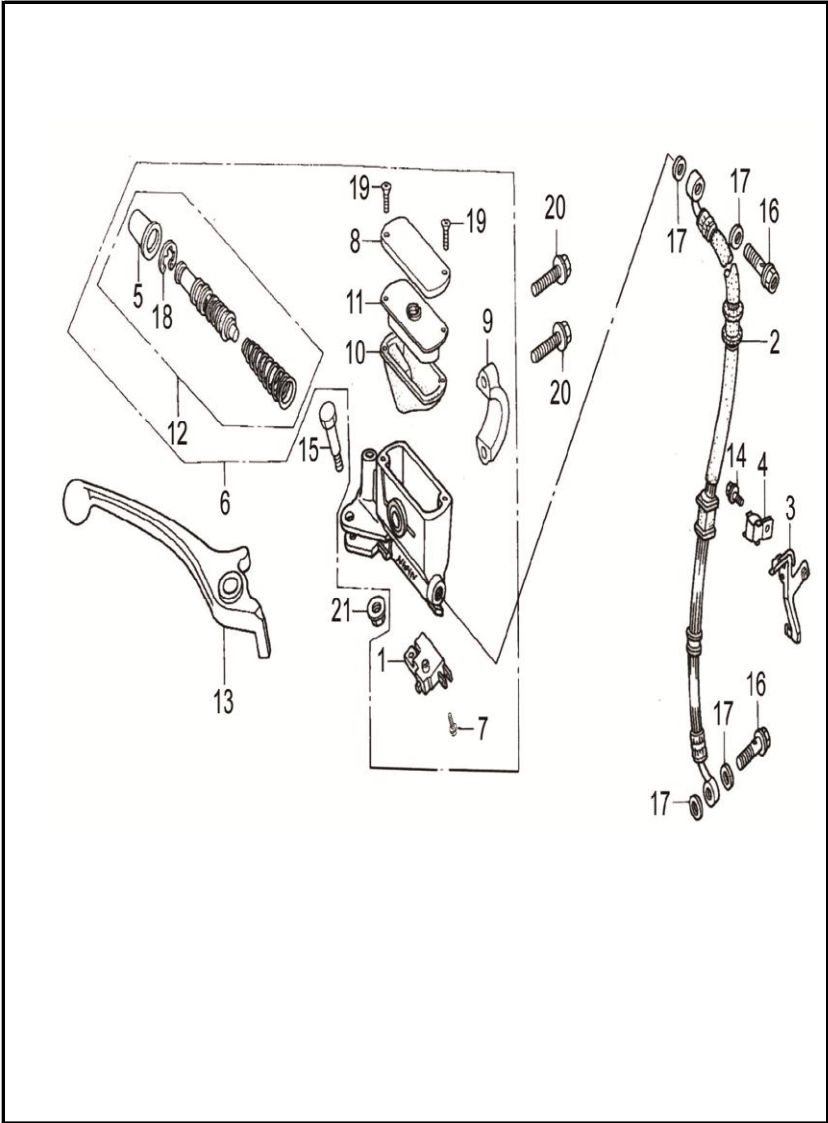


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	94599	SWICHE FRENO DELANTERO	1	11046065
2	94600	MANGUERA FRENO DELANTERO	1	11046066
3	94601	GUIA MANGUERA FRENO DELANTERO	1	11046067
4	94602	GUIA MANGUERA FRENO DELANTERO	1	11046068
5	94603	TUERCA M6	1	11046083
6	94604	BOMBA FRENO DELANTERO	1	11046069
7	94605	TORNILLO 4X10	1	11046070
8	94606	TAPA BOMBA FRENO DELANTERO	1	11046071
9	94607	ABRAZADERA BOMBA FRENO DELANTERO	1	11046072
10	94608	DIAFRAGMA BOMBA FRENO DELANTERO	1	11046073
11	94609	EMPAQUE BOMBA FRENO DELANTERO	1	11046074
12	94610	KIT EMPAQUETADURAS BOMBA FRENO DELANTERO	1	11046075
13	94611	LEVA FRENO DELANTERO	1	11046076
14	94612	TORNILLO 6X10	1	11046077
15	94613	TORNILLO LEVA FRENO 6X30	1	11046078
16	94614	TORNILLO MANGUERA FRENO 10X1.25X22	2	11046079
17	94615	ARANDELA DE SELLADO 10X15X1.5	4	11046080
18	94618	TORNILLO 6X22	1	11046082
19	94617	TORNILLO 4X10	2	11046081
20	94618	TORNILLO 6X22	2	11046082
21	94619	TUERCA M6	1	11046083

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

- 1**: A vertical plate with four circular openings.
- 2**: A bracket with two slots, designed to fit around part 1.
- 3**: A small pin or clip.
- 4**: A small pin or clip, similar to part 3.
- 5**: Two O-rings or seals.
- 6**: A small bracket or clip.
- 7**: A bolt with a hex head.
- 8**: A bolt with a hex head.
- 9**: A long bolt with a hex head.
- 10**: A nut.
- 11**: Two bolts with hex heads.
- 12**: A long bolt with a hex head.
- 13**: A large rectangular plate with a central cutout.
- 14**: Two bolts with hex heads.
- 15**: A small pin or clip.
- 16**: A bracket with a slot.
- 17**: A complex mechanical component, possibly a pump or valve body.
- 18**: A long vertical assembly consisting of a series of rectangular plates connected by pins, with a bracket at the bottom.

33

This exploded view diagram illustrates the assembly of a vacuum cleaner motor unit. The central component is the motor housing (4), which features a top flange for the motor assembly and a side flange for the drive shaft. The motor assembly (6) is shown being inserted into the top flange, with screws (7) used to secure it. A three-ported electrical plug (2) is shown separately. The drive shaft assembly (3) is shown being inserted into the side flange, with a drive pin (1) and a drive sleeve (12) used to connect it to the motor. A curved drive arm (13) is shown attached to the end of the drive shaft. A separate assembly (11) is shown being attached to the side of the motor housing, with screws (9) and (10) used for mounting. A small circular component (5) is also shown separately.

34

This diagram illustrates the assembly of a car's front end components. The parts are labeled as follows:

- 1**: Main front bumper assembly.
- 2**: Secondary front bumper or grille component.
- 3**: Small rectangular bumper or grille piece.
- 4**: Small rectangular bumper or grille piece.
- 5**: Various small fasteners, including a bolt and a nut.
- 6**: Small rectangular bumper or grille piece.
- 7**: A central bolt or screw used for mounting.

35

This diagram illustrates the assembly of a boat hull. The main component is the hull (1), which features a central longitudinal rib and several transverse ribs. Various hardware is shown in an exploded view around the hull, including:

- Part 2:** A small rectangular plate located near the stern.
- Part 3:** A triangular plate at the bow.
- Part 4:** A triangular plate at the bow, similar to part 3 but with different mounting holes.
- Part 5:** Small rectangular blocks used for securing the transverse ribs.
- Part 6:** Small cylindrical pins or washers used for fastening.
- Part 7:** Larger cylindrical components, possibly caps or larger pins, located at the stern.
- Part 8:** A bracket or support structure at the bow.
- Part 9:** A separate, larger component shown to the left of the main hull assembly, possibly a seat or a large hatch cover.

36

This diagram shows the components of a rear suspension assembly in an exploded view. The parts are numbered as follows:

- 1**: The main rear suspension arm, which is a long, curved metal piece with a mounting bracket at one end and a ball joint at the other.
- 2**: A coiled spring, likely a torsion bar or a coil spring, with a hook at one end.
- 3**: A curved metal bracket or support piece, possibly a trailing arm bracket.
- 4**: A small, rectangular metal bush or spacer.
- 5**: A long, cylindrical metal shaft or axle, with a flange at one end.
- 6**: A small, circular metal component, possibly a washer or a small pulley.
- 7**: A small, L-shaped metal bracket or pin.

37

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

- 1**: A small circular gasket or seal.
- 2**: A larger circular gasket or seal.
- 3**: A small circular gasket or seal.
- 4**: A long, cylindrical shaft or tube.
- 5**: A curved bracket or support arm.
- 6**: A U-shaped bracket or support arm.
- 7**: A small screw or fastener.
- 8**: A small screw or fastener.

The diagram shows the relative positions of these parts, with dashed lines indicating the assembly path. The shaft (4) is the central component, with the U-shaped bracket (6) and the curved bracket (5) attached to its ends. The gaskets (1, 2, 3) are positioned to seal the joints, and the screws (7, 8) are used to secure the brackets.

38

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

- 1**: Main rectangular base plate.
- 2**: Small rectangular component with internal features.
- 3**: Long, thin rectangular component with a curved end.
- 4**: Long, thin rectangular component with a curved end.
- 5**: U-shaped bracket or clip.
- 6**: Long, thin rectangular component with a curved end.
- 7**: Small circular component.
- 8**: Small circular component.
- 9**: Small circular component.
- 10**: Small circular component.
- 11**: Small circular component.
- 12**: Small circular component.
- 13**: Small circular component.
- 14**: Small circular component.
- 15**: Small circular component.
- 16**: Small circular component.
- 17**: Small circular component.

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

[illegible]

FIGURA N° 35: RUEDA DELANTERA

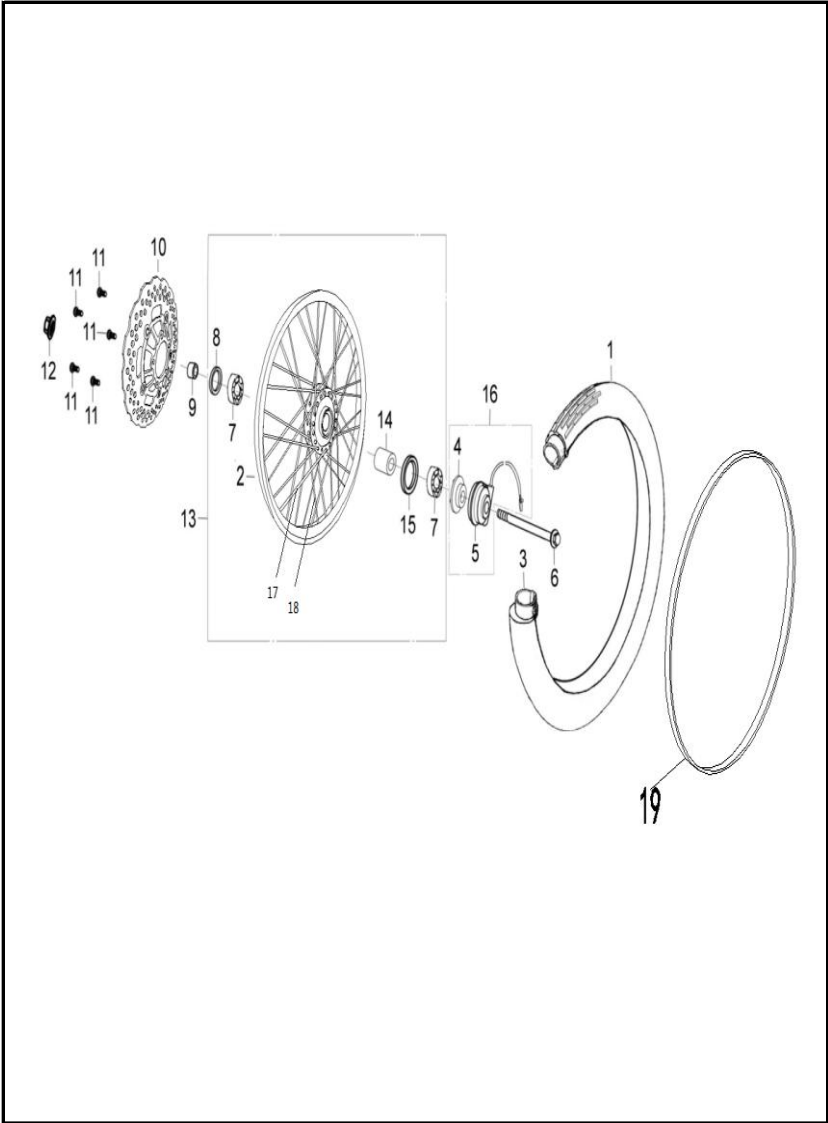


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	250-18-NR53-TT	LLANTA IRC 250-18 NR53 TT	1	11003329
2		NO SE PIDE	1	
3	275/300-18-RIDER	NEUMATICO RIDER 275/300-18	1	11030586
4	94656	PINON VELOCIMETRO	1	11046118
5	94657	SENSOR VELOCIMETRO	1	11082366
6	95077	EJE RUEDA DELANTERA	1	11045908
7	94658	RODAMIENTO BOLAS 6301-2RS	2	11046119
8	94659	RETEN 21-37-11	1	11046120
9	94891	BUJE RUEDA DELANTERA	1	11045966
10	94660	DISCO FRENO DELANTERO	1	11046121
11	94661	TORNILLO 6X20	5	11046122
12	95077	EJE RUEDA DELANTERA	1	11045908
13	94262	RIN DELANTERO COMPLETO	1	11045974
14	94662	BUJE RUEDA DELANTERA	1	11046123
15	94663	GUARDAPOLVO	1	11046124
16	94883	CAJA PINON VELOCIMETRO	1	11045943
17	95799	RADIO EXTERNO RIN DELANTERO	18	11048403
18	95800	RADIO INTERNO RIN DELANTERO	18	11048404
19	95338	PROTECTOR NEUMATICO	1	11064242

FIGURA N° 36: RUEDA TRASERA (1/2)

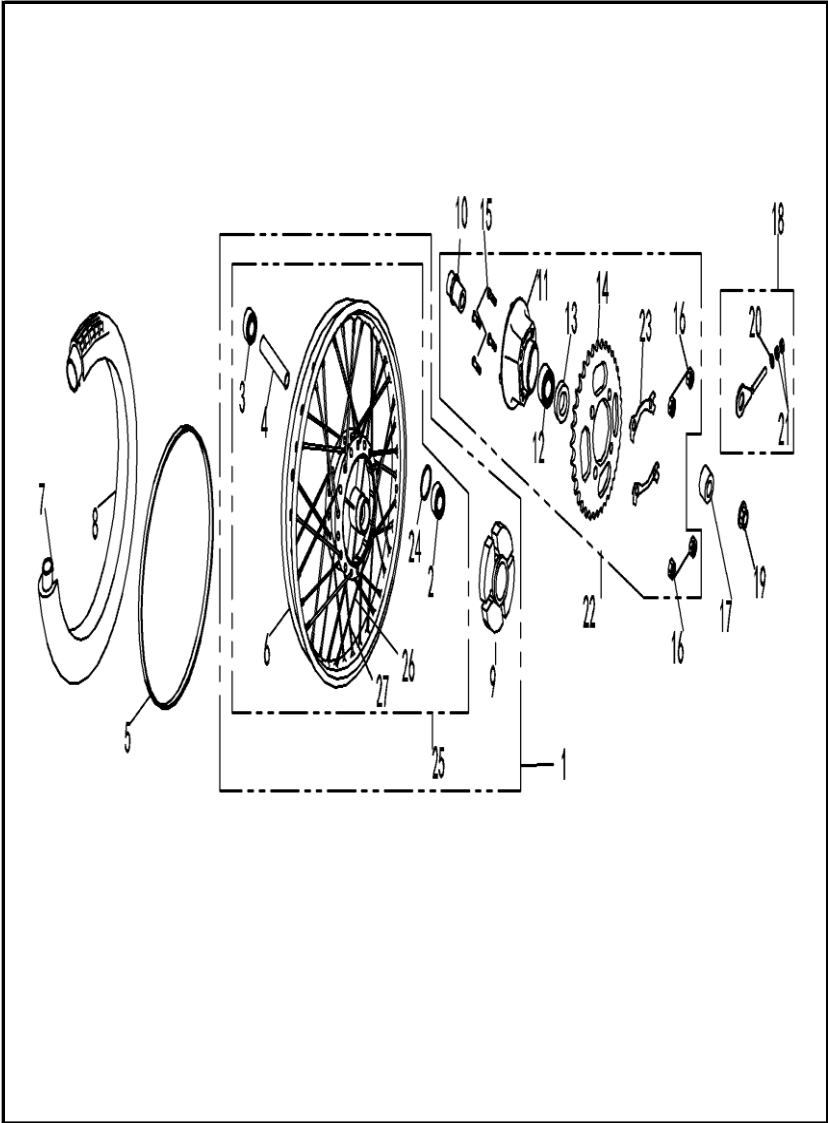


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	94263	RIN TRASERO COMPLETO	1	11046444
2	94699	RODAMIENTO BOLAS 6202-2RS	1	11046143
3	94700	RODAMIENTO BOLAS 6302-2RS	1	11046144
4	94701	BUJE RUEDA TRASERA	1	11046145
5	95338	PROTECTOR NEUMATICO	1	11064242
6	500386	RIN (ARO) TRASERO	1	11084744
7	275/300-18-RIDER	NEUMATICO RIDER 275/300-18	1	22000102
8	275-18-NR53-TT	LLANTA IRC 275-18 NR53 TT	1	11003343
9	94704	CAUCHO CAMPANA TRASERA	1	11046148
10	94705	BUJE PORTA SPROCKET	1	11046149
11	94735	PORTA SPROCKET	1	11046178
12	94706	RODAMIENTO BOLAS 6203-2RS	1	11046150
13	94707	TUERCA M12	1	11046151
14	94884	SPROCKET	1	11045975
15	90929	TORNILLO 8X30	4	11064243
16	38378	TUERCA M8	4	11045885
17	95665	BUJE PORTA SPROCKET	1	11045940
18	94885	TENSOR CADENA	1	11045861
19	95078	EJE RUEDA TRASERO	1	11045909
20	94650	ARANDELA 6 MM.	1	11046112

This diagram illustrates the exploded view of a bicycle wheel assembly, showing the relationship between various components. The parts are numbered as follows:

- 1**: The main frame or hub assembly.
- 2**: A small pin or bolt.
- 3**: A small pin or bolt.
- 4**: A small pin or bolt.
- 5**: A curved fender or mudguard.
- 6**: A small pin or bolt.
- 7**: A small pin or bolt.
- 8**: A small pin or bolt.
- 9**: A small pin or bolt.
- 10**: A small pin or bolt.
- 11**: A small pin or bolt.
- 12**: A small pin or bolt.
- 13**: A small pin or bolt.
- 14**: A small pin or bolt.
- 15**: A small pin or bolt.
- 16**: A small pin or bolt.
- 17**: A small pin or bolt.
- 18**: A small pin or bolt.
- 19**: A small pin or bolt.
- 20**: A small pin or bolt.
- 21**: A small pin or bolt.
- 22**: A small pin or bolt.
- 23**: A small pin or bolt.
- 24**: A small pin or bolt.
- 25**: A small pin or bolt.
- 26**: A small pin or bolt.
- 27**: A small pin or bolt.
- 28**: A small pin or bolt.
- 29**: A small pin or bolt.

The diagram shows the assembly of the wheel, including the hub, spokes, rim, and fender. The exploded view allows for a clear understanding of the component layout and their relative positions during assembly.

42

FIGURA N° 37: PORTA BANDAS TRASERO

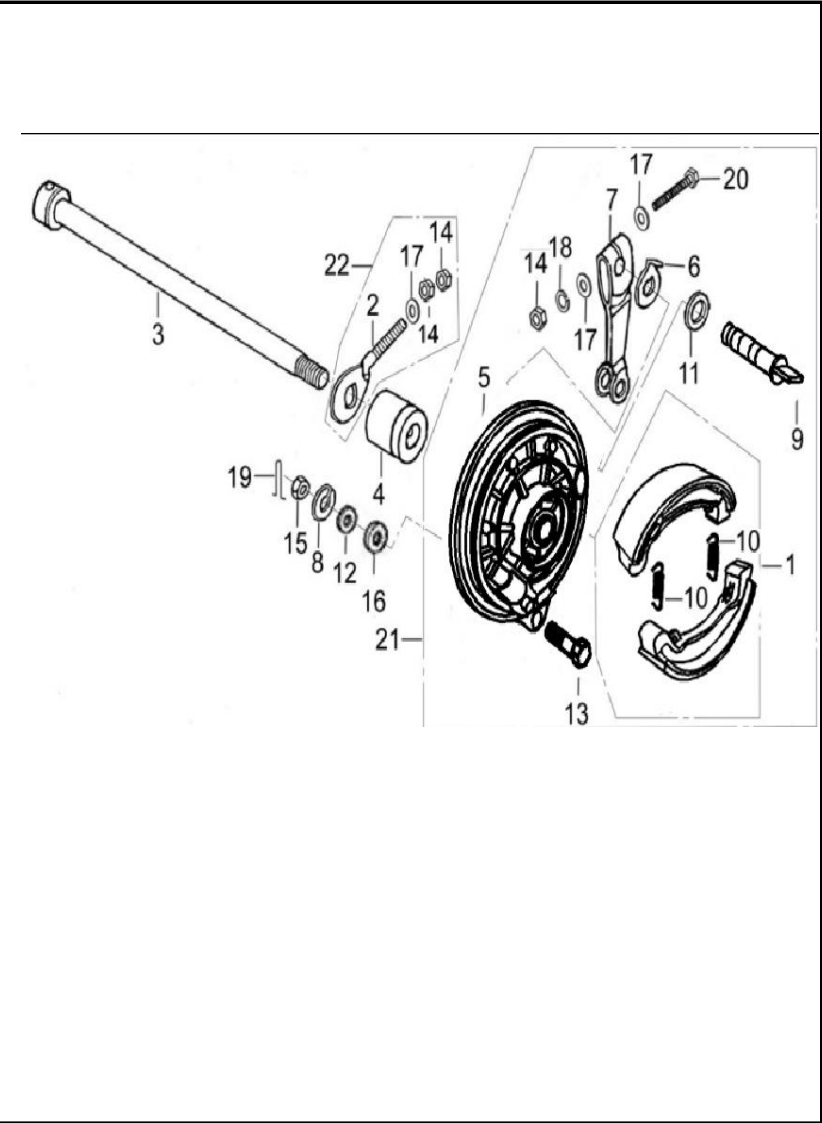


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	94637	BANDAS FRENO TRASERO SET X2	2	11046100
2	94638	TENSOR CADENA SOLO (TORNILLO)	1	11045861
3	95078	EJE RUEDA TRASERO	1	11045909
4	95666	BUJE PORTA BANDAS TRASERO	1	11045956
5	94639	PORTA BANDAS TRASERO	1	11046101
6	94640	INDICADOR NIVEL DESGASTE BANDA	1	11046102
7	94641	LEVA EXTERNA PORTA BANDAS TRAS	1	11046103
8	94642	ARANDELA DE PRESION 8 MM.	1	11046104
9	94643	LEVA INTERNA PORTA BANDAS TRAS	1	11046105
10	94644	RESORTE BANDAS FRENO	2	11046106
11	94645	ANILLO RETENEDOR	1	11046107
12	94646	ARANDELA 8 MM.	1	11046108
13	94647	TORNILLO 8X30	1	11046109
14	94564	TUERCA M6 11064241	3	11046030
15	94649	TUERCA M8	1	11046111
16	82813	GUARDAPOLVO	1	11045927
17	94650	ARANDELA 6 MM.	3	11046112
18	94651	ARANDELA DE PRESION 6 MM.	1	11046113
19	94652	PIN DE SEGURIDAD 2X35	1	11046114
20	94653	TORNILLO 6X35	1	11046115
21	94446	PORTABANDAS COMPLETO	1	11082365
22	94885	CONJUNTO TENSOR CADENA	1	11045861

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

- 1**: Main rectangular base plate.
- 2**: L-shaped bracket or lever arm.
- 3**: Cylindrical component, possibly a spring or pin.
- 4**: Small rectangular component, possibly a pin or clip.
- 5**: Small rectangular component, possibly a pin or clip.
- 6**: L-shaped bracket or lever arm.
- 7**: Small cylindrical component, possibly a pin or clip.
- 8**: Small cylindrical component, possibly a pin or clip.
- 9**: Small cylindrical component, possibly a pin or clip.
- 10**: Rectangular plate with a circular hole.
- 11**: Rectangular plate with a circular hole.
- 12**: Small rectangular component, possibly a pin or clip.
- 13**: Small cylindrical component, possibly a pin or clip.
- 14**: Cylindrical component, possibly a spring or pin.
- 15**: Small rectangular component, possibly a pin or clip.
- 16**: Cylindrical component, possibly a spring or pin.
- 17**: Small rectangular component, possibly a pin or clip.
- 18**: Small rectangular component, possibly a pin or clip.

[illegible]

This diagram illustrates the components of a shock absorber assembly. The central part, labeled 1, is the shock absorber body. Surrounding it are various mounting and adjustment parts, numbered 2 through 8. At the top, there is a large conical spring (8), a top cap (5), a top sleeve (4), and two top bushings (6 and 7). At the bottom, there is another large conical spring (8), a bottom cap (2), a bottom sleeve (3), and two bottom bushings (6 and 7). The diagram shows how these parts fit together to form the complete shock absorber unit.

45

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

- 1**: The main helmet shell, shown in a side profile.
- 2**: Small circular fasteners or rivets used for the chin strap attachment.
- 3**: Small rectangular components, likely part of the chin strap mechanism.
- 4**: Larger rectangular components, possibly part of the chin strap or cheekpad assembly.
- 5**: The chin strap, shown in a side view with its buckles.
- 6**: Small circular fasteners or rivets used for the chin strap attachment.
- 7**: The cheekpad or liner, shown in a side view.
- 8**: Small circular fasteners or rivets used for the cheekpad attachment.
- 9**: Small rectangular components, likely part of the cheekpad or liner assembly.
- 10**: Larger rectangular components, possibly part of the cheekpad or liner assembly.
- 11**: A small circular component, likely a ventilation port or a fastener for the shell.

46

47

This diagram shows four sub-assemblies of a cable assembly, labeled 11, 10, 12, and 13. Each sub-assembly consists of a cable with a specific connector and a set of mounting hardware.

- Sub-assembly 11:** Features a cable with a connector (6) and a mounting bracket (8). The mounting hardware includes three screws (3, 4, 5).
- Sub-assembly 10:** Features a cable with a connector (7) and a mounting bracket (9). The mounting hardware includes three screws (3, 4, 5).
- Sub-assembly 12:** Features a cable with a connector (1) and a mounting bracket (3). The mounting hardware includes three screws (3, 4, 5).
- Sub-assembly 13:** Features a cable with a connector (2) and a mounting bracket (4). The mounting hardware includes three screws (3, 4, 5).

48

This exploded view diagram illustrates the assembly of a mechanical component. The parts are numbered as follows:

- 1**: A main housing or bracket with a cable attached.
- 2**: A vertical support plate.
- 3**: A small screw or pin.
- 4**: A washer or spacer.
- 5**: A nut or washer.
- 6**: A large nut or washer.
- 7**: A screw or pin.
- 8**: A small screw or pin.
- 9**: A small screw or pin.
- 10**: A small screw or pin.
- 11**: A large nut or washer.
- 12**: A horizontal support plate.
- 13**: A rectangular plate or cover.
- 14**: A screw or pin.
- 15**: A screw or pin.
- 16**: A cable or hose.

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

49

[illegible]

[illegible]

1

2

3

4

5

6

[illegible]



1



2



3

4



5

6



7

8



9

10

53

1

2

3

4

5

54

1

2

3 — **Bomber** — 4

6 — **NED RACER** — 5

7

[illegible]



1 — 

2 — 

3 — 

4 — 

5 — 

6 — 

7 — 

56

1

2

3

4

[illegible]

