

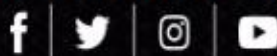


CATÁLOGO DE PARTES

TVS ***Sport***
100
ELS & KLS



WWW.AUTECO.COM.CO/MOTOS



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.

ARRANCA EL
2022
SOBRE
RUEDAS



LLANTAS NUEVAS PARA TU MOTO



MOTOCARRO

SCOOTER

SEMPISTERA

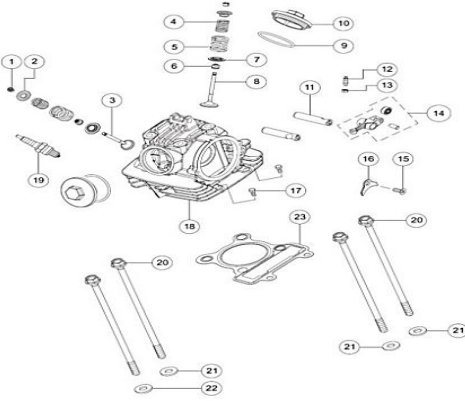
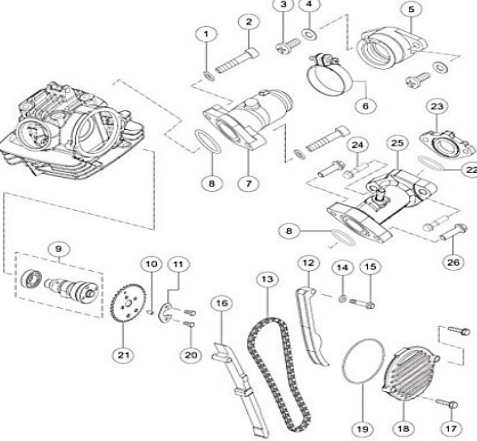
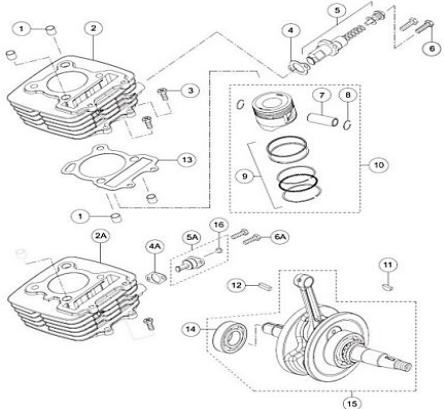
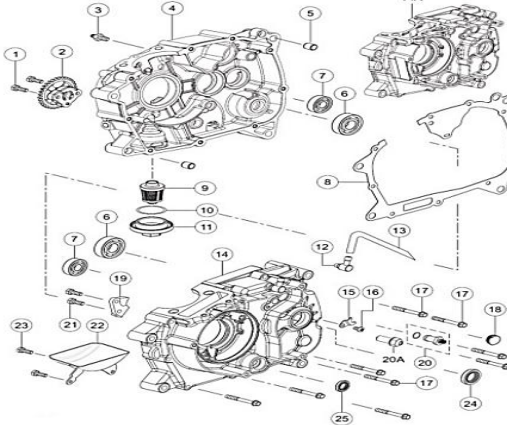
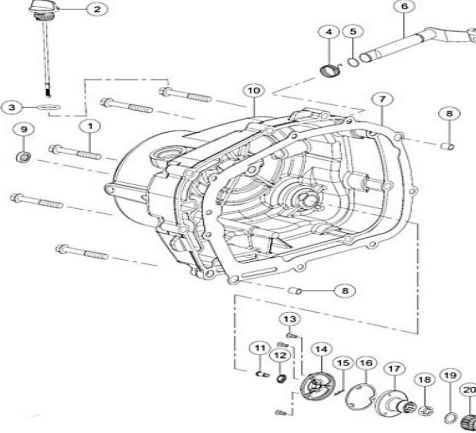
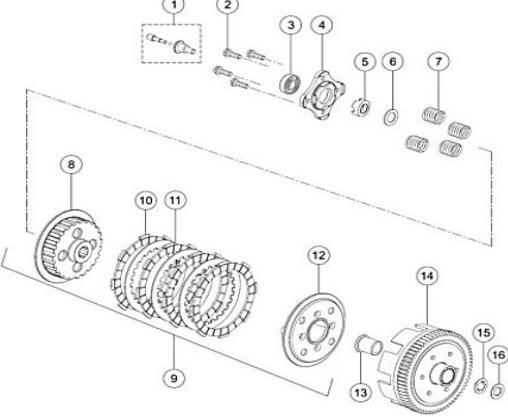
PISTERA

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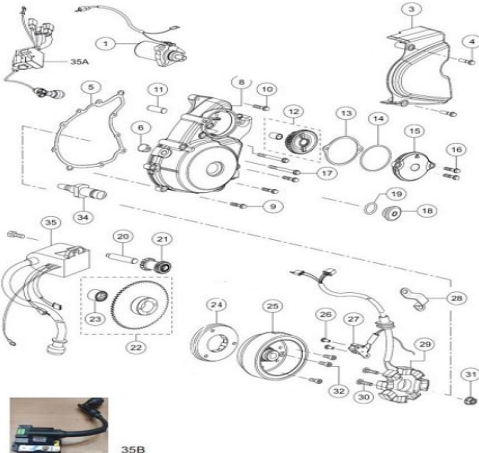
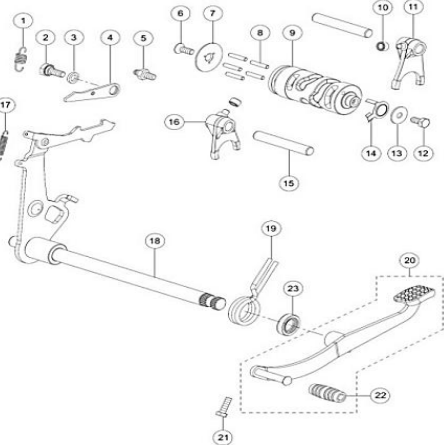
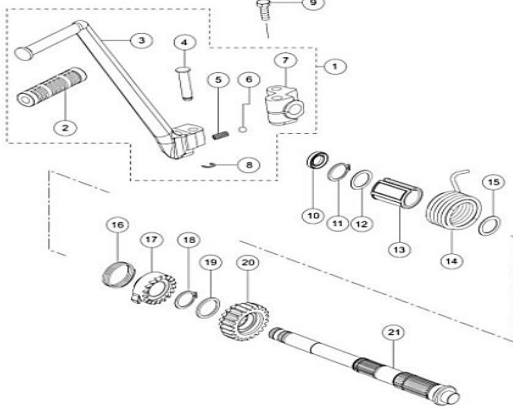
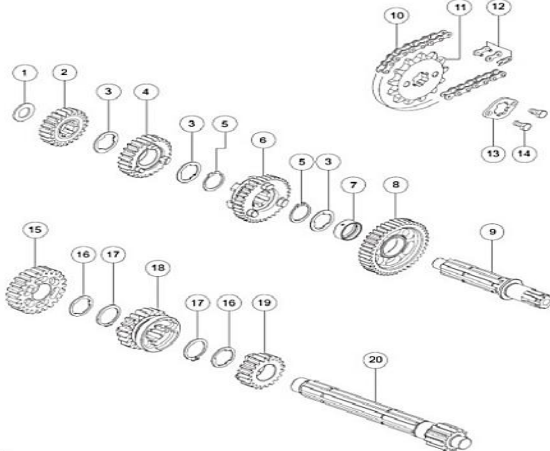
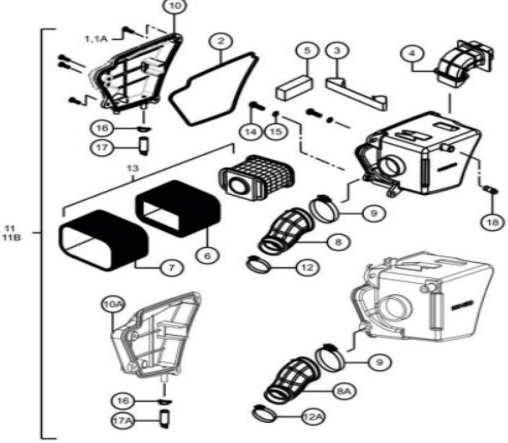
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2	EJE DE LEVAS	2
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6	CLUTCH	7
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8	CUBIERTA VOLANTE (ES)	9-10
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FIG. N°	DESCRIPCIÓN	PAG. N°
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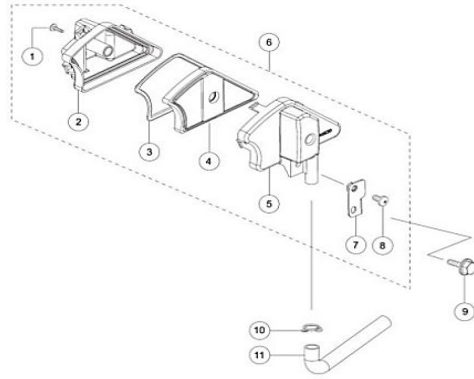


FIGURA N° 13: FILTRO DE AIRE SAI

PÁG. N°. 15

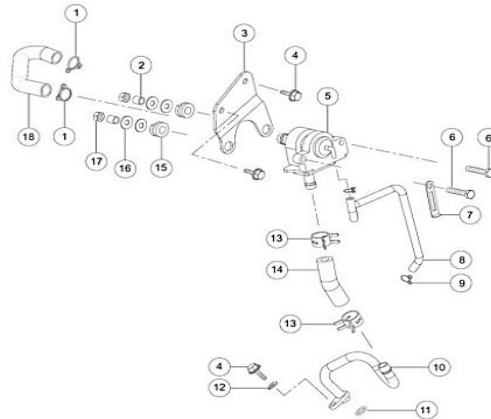


FIGURA N° 14: INYECCIÓN AIRE SECUNDARIO

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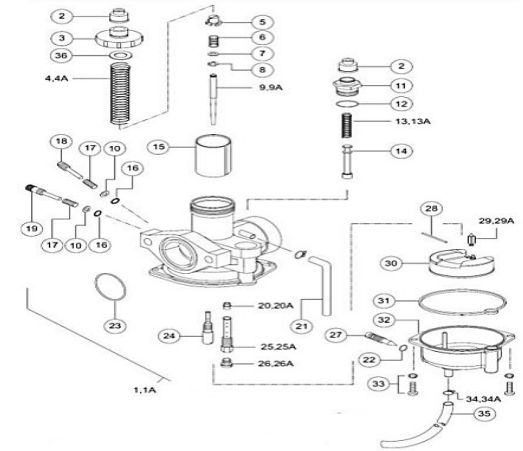


FIGURA N° 15: CARBURADOR

PÁG. N°. 17/18

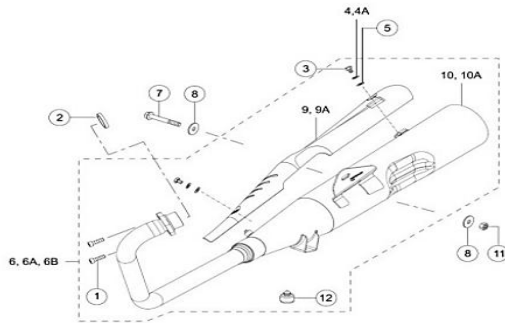


FIGURA N° 16: SILENCIADOR

PÁG. N°. 19

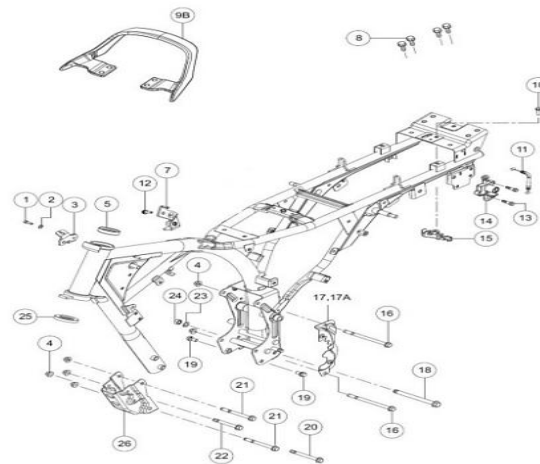


FIGURA N° 17: CHASIS

PÁG. N°. 20/21

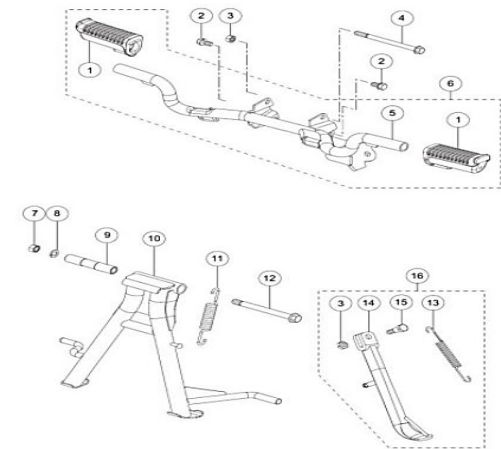
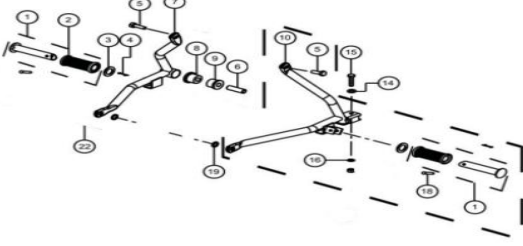
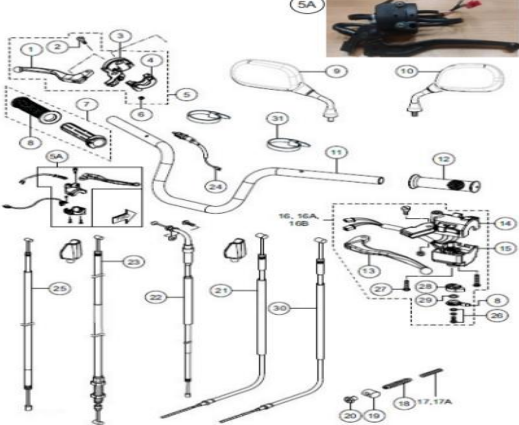
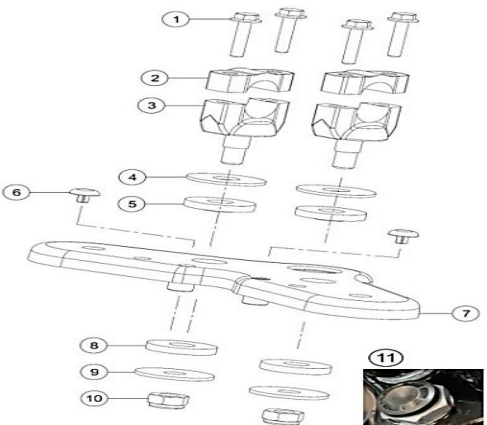
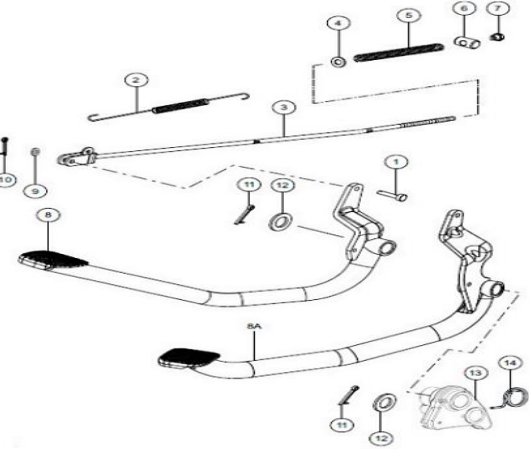
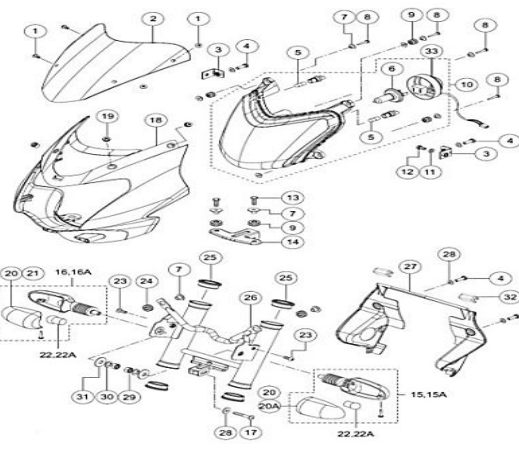
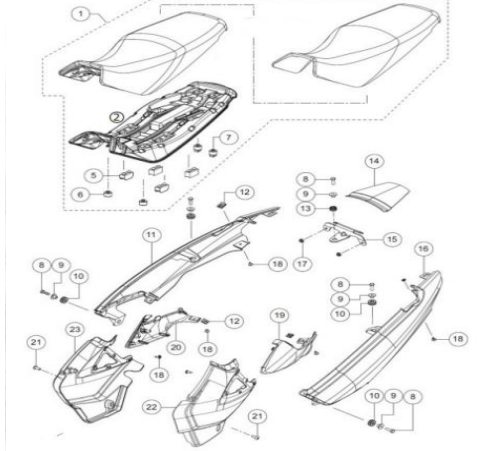


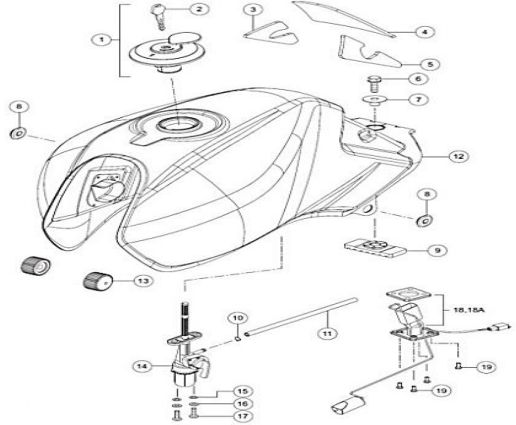
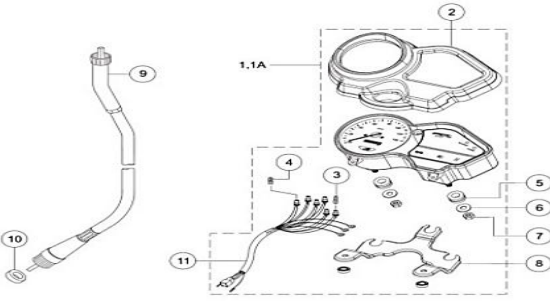
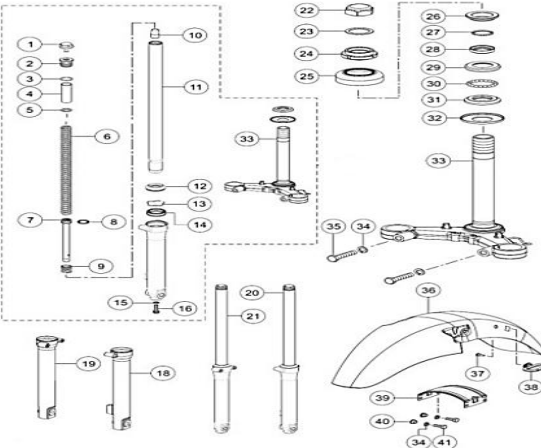
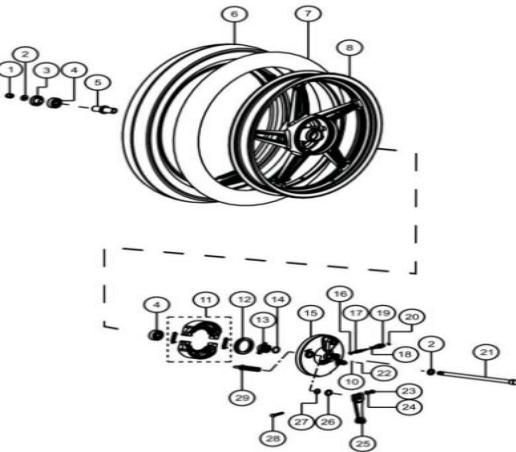
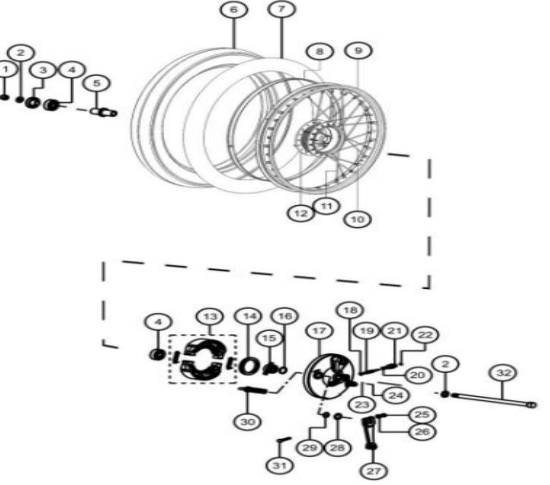
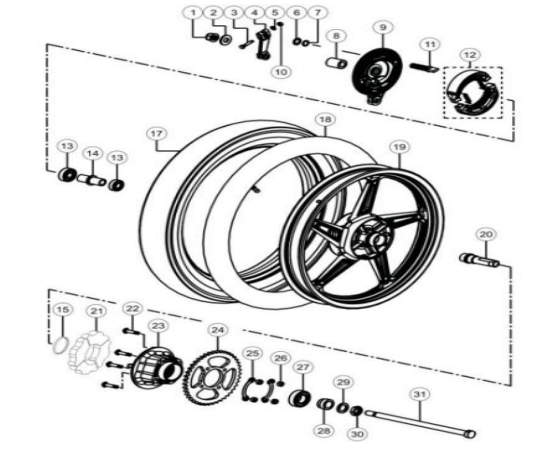
FIGURA N° 18: REPOSAPIE DELANTERO

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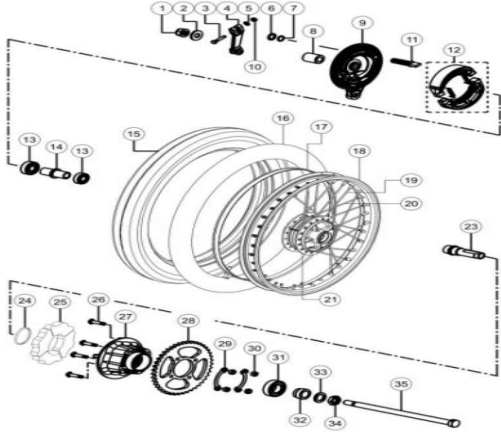
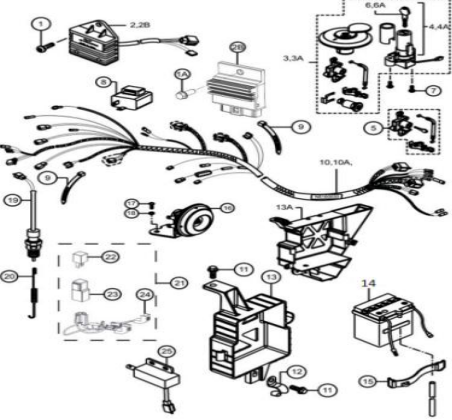
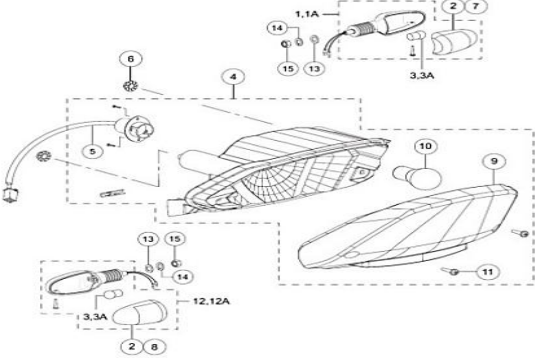
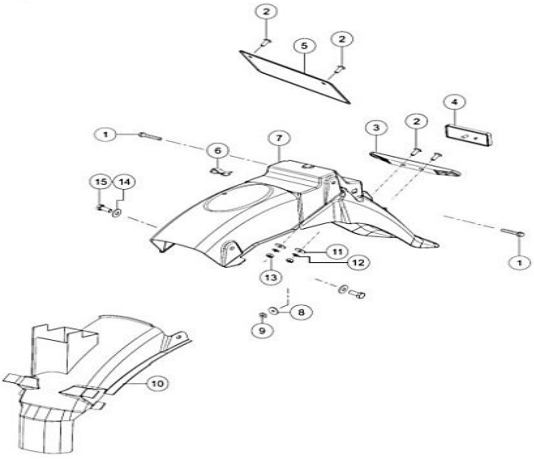
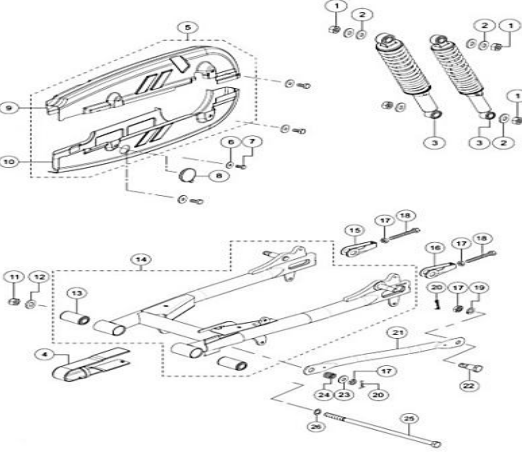
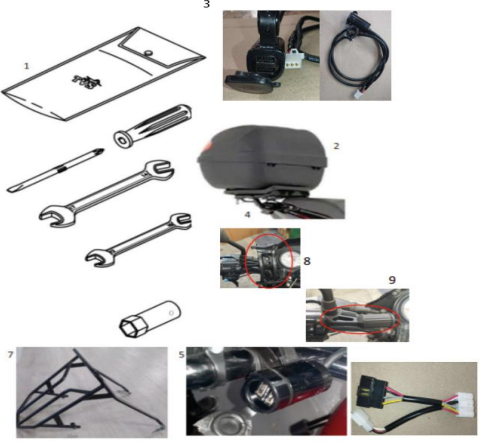
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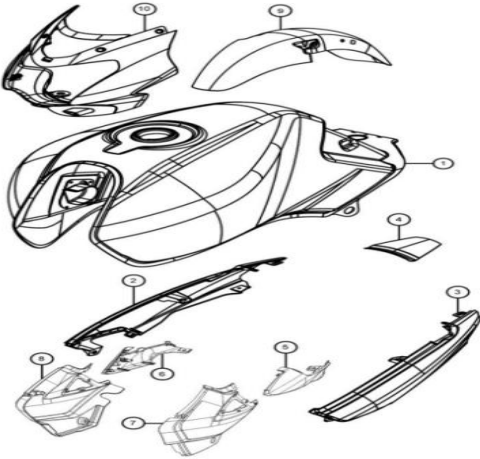
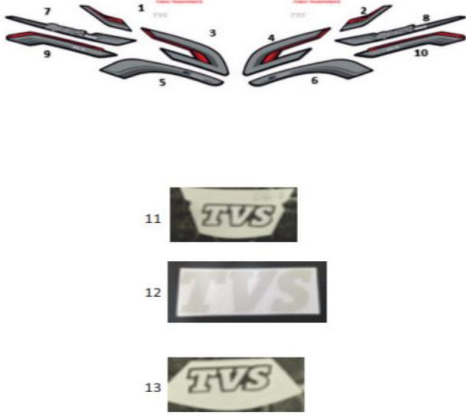
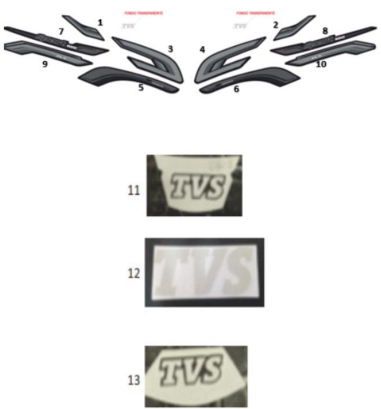
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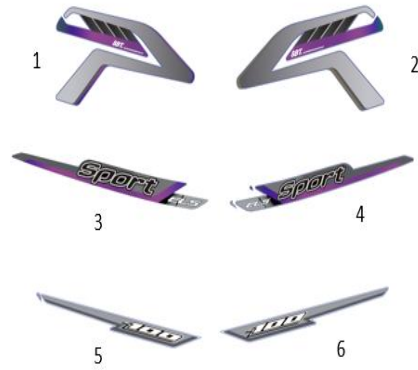


FIGURA N° 44:

PÁG. N°. 58



FIGURA N° 45:

PÁG. N.59

FIGURA N° 1: CULATA

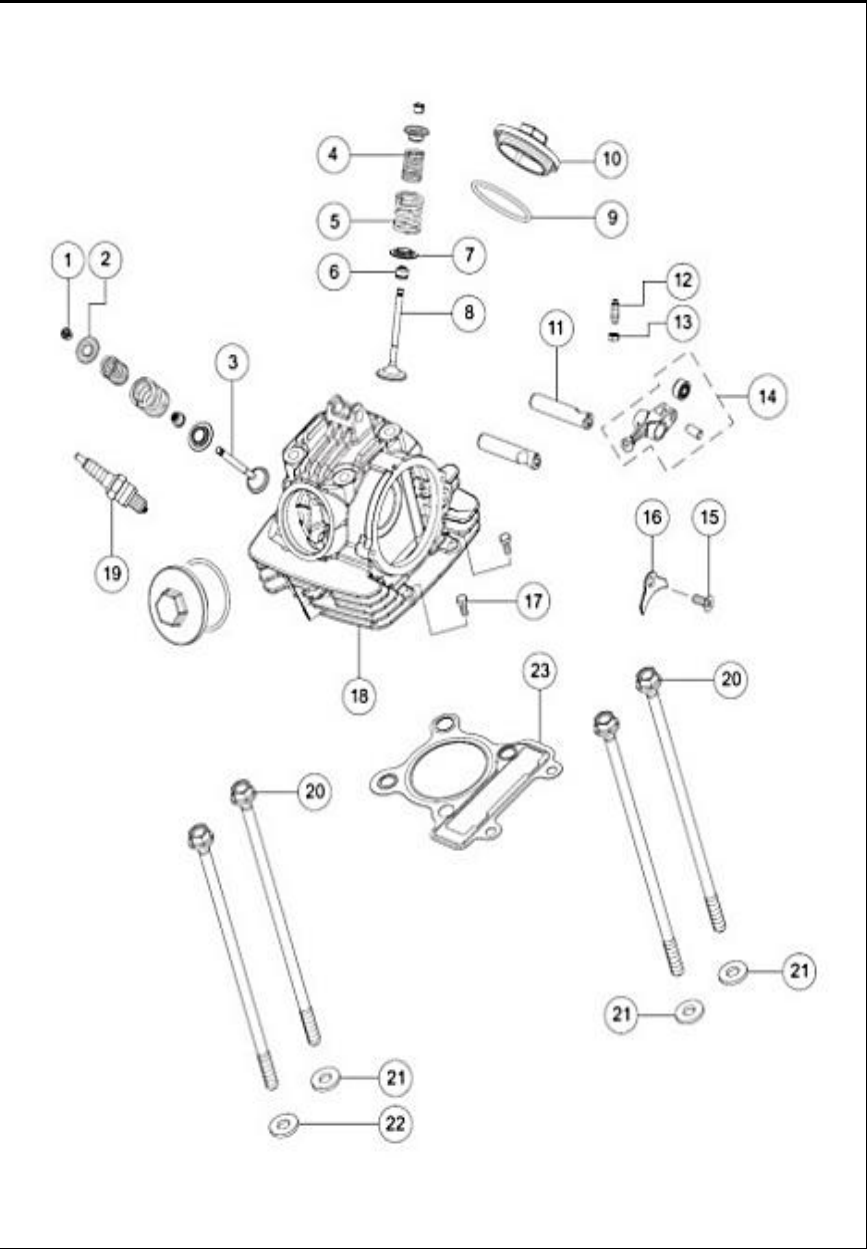


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.		SAP
			KL	SELS	
1	S1010320	PIN VÁLVULA	4	4	10080198
2	N2011040	ASIENTO SUPERIOR VÁLVULA	2	2	10083296
3	N2010620	VÁLVULA ESCAPE	1	1	10078122
4	N3011280	RESORTE VÁLVULA INTERNO	2	2	10080937
5	N2010350	RESORTE VÁLVULA	2	2	10082536
6	M1010620	JUEGO RETEN VÁLVULA	2	2	10078110
7	M1010610	ASIENTO RESORTE VÁLVULA	2	2	10079843
8	N3011140	VÁLVULA ADMISIÓN	1	1	10078153
9	N8010260	ORING TAPÓN	2	2	10078141
10	N8010860	TAPÓN BALANCÍN	2	2	10080574
11	N8010350	PASADOR BALANCÍN ADM	2	2	10078650
12	S1010240	TORNILLO EMPUJ VÁLVULA	2	2	10078390
13	S1010250	TUERCA TORNILLO EMPUJADO	2	2	10078360
14	N8011000	BALANCÍN COMPLETO	2	2	10078337
15	N8200090	TORNILLO SEGURO PASADOR	1	1	10082833
16	N8010340	SEGURO PASADOR	1	1	10080273
17	M1200520	TORNILLO CAMPANA M6X16	2	2	10082181
18	N8011200	CULATA	1	1	10080391
19	N2180040	BUJÍA C6HA	1	1	10078119
20	N8010310	TORNILLO CULATA	4	4	10078398
21	S1010130	ARANDELA TORNILLO CULATA	3	3	10079785
22	M1010360	ARANDELA TORNILLO GUÍA	1	1	10078451
23	N8010290	EMPAQUE CULATA	1	1	10078279
24	N8011210	CULATA	1	1	10080150

FIGURA N° 2: EJE DE LEVAS

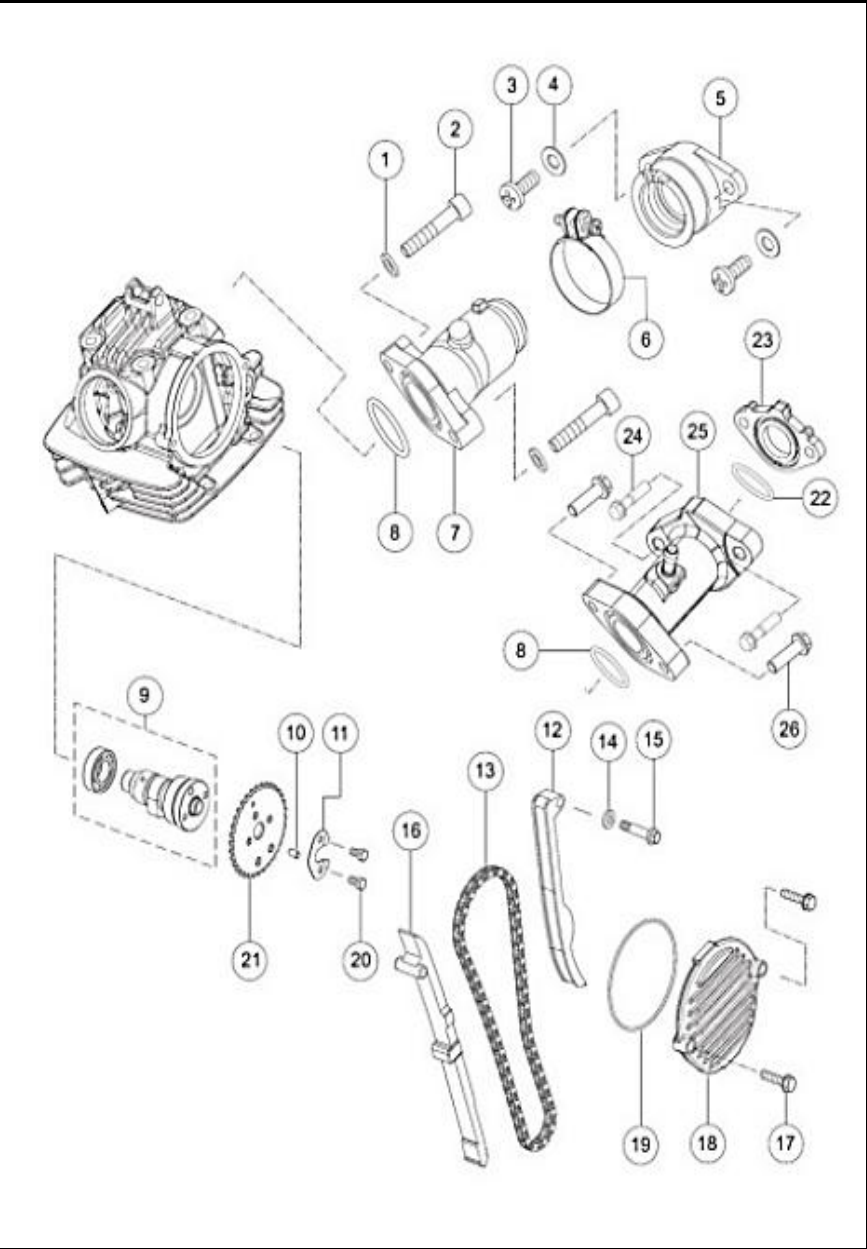


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.		SAP
			KL	SELS	
1	8200130	ARANDELA 6.5X11X28(APLICA HASTA 2015)	2	-	10079618
2	A200050	TORNILLO ALLEN M6X25(APLICA HASTA 2015)	2	-	10082178
3	0331748	TORNILLO M6X25(APLICA HASTA 2015)	2	-	10080263
4	0335578	ARANDELA 6.5X13X1(APLICA HASTA 2015)	2	-	10082658
5	N2041400	CONECTOR CARBUR.(APLICA HASTA 2015)	1	-	10080572
6	A054190	ABRAZ. CONECT. FILTRO(APLICA HASTA 2015)	1	-	10081443
7	N3040340	MÚLTIPLE DE ADMISIÓN(APLICA HASTA 2015)	1	-	10079538
8	N2040940	ORING CONECTOR CARBURADOR	1	1	10080449
9	N8010480	EJE LEVAS COMPLETO	1	1	10078413
10	M1010490	PIN PIÑÓN DISTRIBUCION	1	1	10079462
11	N5010400	PLATINA PIÑÓN DISTRIB	1	1	10078762
12	N8010690	GUÍA CADENILLA TENSOR	1	1	10078277
13	N5010790	CADENILLA DISTRIBUCION 88L	1	1	10078116
14	N2010960	ARANDELA GUÍA TENSOR	1	1	10082717
15	N2010710	TORNILLO GUÍA TENSOR	1	1	10079471
16	N8010320	GUÍA CADENILLA	1	1	10078294
17	M1200510	TORNILLO MOTOR M6X25	2	2	10079665
18	N8011110	TAPA PIÑÓN DISTRIB	1	1	10080104
19	N3010550	ORING TAPA PIÑÓN	1	1	10078575
20	M1200940	TORNILLO M5X10	4	4	10082710
21	N5010320	PIÑÓN DISTRIBUCION 34T	1	1	10081288
22	N5040700CN	ORING	1	1	10079706
23	N5040860	BAQUELA	1	1	10078615
24	M1200470	TORNILLO M6X30	2	2	10079663
25	N5040850	MÚLTIPLE ADMISIÓN	1	1	10080050
26	M1200530	TORNILLO MOTOR M6X20	2	2	10079466

FIGURA N° 3: CILINDRO Y PISTÓN

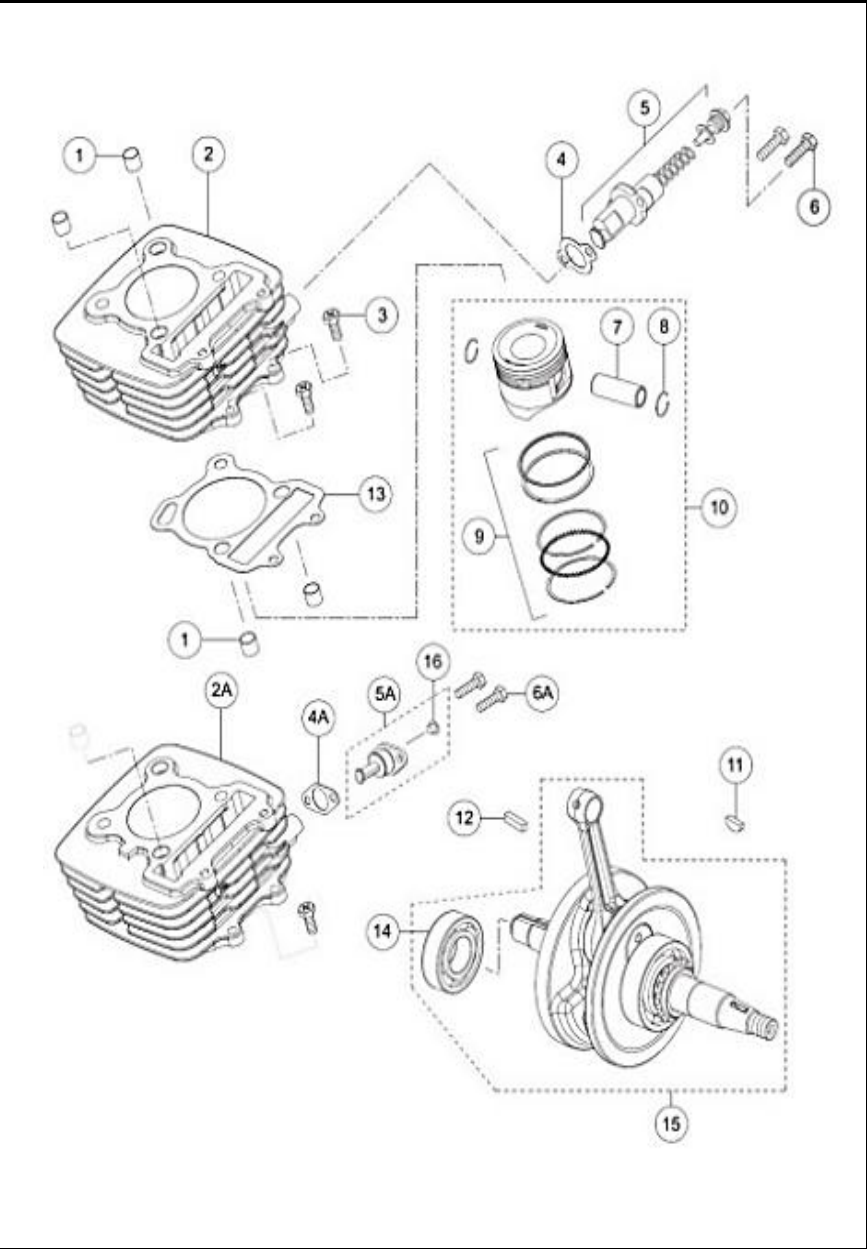


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.		SAP
			KL	SELS	
1	S1200270	PIN GUÍA 11X12	4	4	10080116
2	N8010180	CILINDRO TVS KS	1	-	10082200
2A	N8010660	CILINDRO	-	1	10082201
3	M1200520	TORNILLO CAMPANA M6X16	2	2	10082181
4	N5010560	EMPAQUE TENSOR CADENILLA	1	-	10078698
4A	N3011600	EMPAQUE TENSOR	-	1	10078463
5	N5010470	TENSOR CADENILLA	1	-	10078437
5A	N3011370	TENSOR CADENILLA	-	1	10078162
6	M1200610	TORNILLO TENSOR M6X20	2	2	10080264
7	N2010690	PASADOR PISTÓN	1	1	10082716
8	N2200340	PIN PISTÓN	2	2	10082718
9	N5320440	KIT ANILLOS STD	1	1	10078157
9A	N5320450	KIT ANILLOS 0.25	1	1	10082732
9B	N5320460	KIT ANILLOS 0.50	1	1	10082733
10	ND320060	KIT PISTÓN STD	1	1	10082611
10A	ND320070	KIT PISTÓN 0.25	1	1	10081482
10B	ND320080	KIT PISTÓN 0.50	1	1	10082612
11	420702000	CUÑA VOLANTE	1	1	10081261
12	N8200180	CUÑA CIGÜEÑAL 4X4X30	1	1	10079569
13	N8010920	EMPAQUE CILINDRO	1	1	10078177
14	N8200750	BALINERA 25X52X15	2	2	10078429
15	N8020210	CIGÜEÑAL	1	1	10082825
16	ND320110	KIT CILINDRO + PISTÓN	1	-	10078448
16A	ND320140	KIT CILINDRO + PISTÓN	-	1	10078370

This exploded view diagram illustrates the assembly of a mechanical unit, possibly a pump or motor. The components are numbered as follows:

- 1, 2:** Gear and pinion assembly.
- 3:** Small screw or pin.
- 4:** Main housing or frame.
- 5:** O-ring or seal.
- 6, 7, 19:** Bearings or rollers.
- 8:** Large flat plate or cover.
- 9:** Filter or cap.
- 10, 11:** Pump head or internal component.
- 12:** L-shaped bracket or arm.
- 13:** Pin or fastener.
- 14:** Front cover or housing.
- 14A:** Rear cover or housing.
- 15, 16, 17, 18, 20, 20A, 21, 22, 23, 24, 25:** Various screws, bolts, pins, and fasteners used to secure the assembly.



This exploded view diagram illustrates the assembly of a 14A engine. The components are numbered as follows:

- 1, 2:** Timing gear and its shaft.
- 3, 4, 5:** Upper engine block and associated fasteners.
- 6, 7:** Piston and connecting rod assembly.
- 8:** Oil pan.
- 9, 10, 11:** Valve train components including the camshaft, pushrod, and rocker arm.
- 12:** Timing belt.
- 13:** Timing belt tensioner.
- 14:** Lower engine block.
- 15, 16, 17, 18, 19, 20, 20A, 21, 22, 23, 24, 25:** Various bolts, nuts, washers, and small components used in the assembly.



This exploded view diagram illustrates the assembly of a motorcycle engine crankcase. The central component is the crankcase, which is shown with its internal structure. Surrounding it are various parts, numbered 1 through 20, which are shown in their relative positions for assembly. The parts include:

- 1: A long bolt for the crankcase cover.
- 2: A bolt for the crankcase cover.
- 3: A washer for the crankcase cover.
- 4: A bolt for the crankcase cover.
- 5: A washer for the crankcase cover.
- 6: A crankcase cover.
- 7: A crankcase cover.
- 8: A bolt for the crankcase cover.
- 9: A washer for the crankcase cover.
- 10: A bolt for the crankcase cover.
- 11: A bolt for the crankcase cover.
- 12: A washer for the crankcase cover.
- 13: A bolt for the crankcase cover.
- 14: A crankcase cover.
- 15: A crankcase cover.
- 16: A crankcase cover.
- 17: A crankcase cover.
- 18: A crankcase cover.
- 19: A crankcase cover.
- 20: A crankcase cover.

6

FIGURA N° 6: CLUTCH

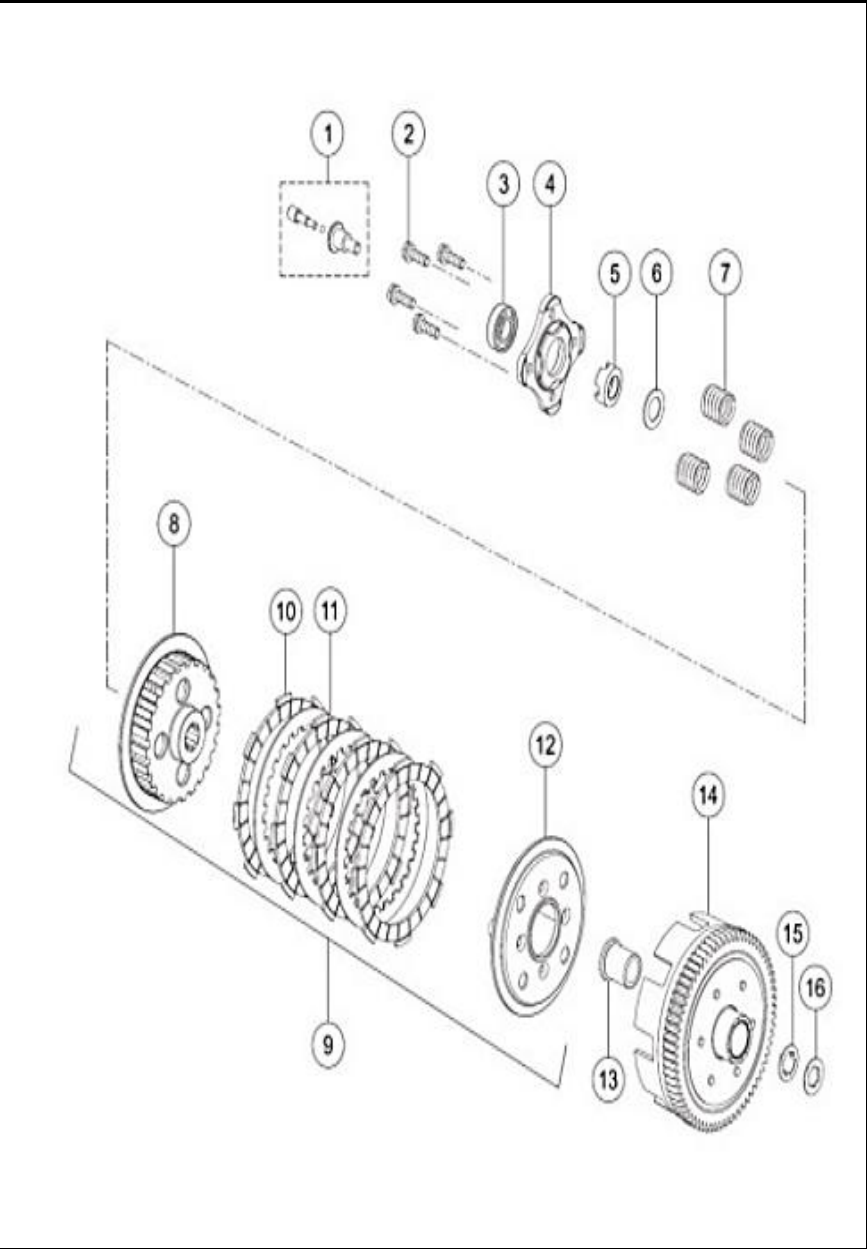


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.		SAP
			KL	SELS	
1	N5070240	EMPUJADOR CLUTCH COMPLETO	1	1	10081291
2	420462700	TORNILLO M6X20	4	4	10081580
2A	N2200500	TORNILLO M6X25(VERSION AHO)	4	4	10079690
3	N2200400	BALINERA 12X28X8	1	1	10080569
4	N2070360	PRESIONADOR CLUTCH	1	1	10078482
5	N4200040	TUERCA CLUTCH	1	1	10078479
6	N5070110	ARANDELA CLUTCH	1	1	10078614
7	N2070370	RESORTE CLUTCH	4	4	10080295
7A	N5070470	RESORTE CLUTCH(VERSION AHO)	4	4	10079879
8	N8070230	PORTADISCOS CLUTCH	1	1	10078251
8A	N5070360	PORTADISCOS CLUTCH (VERSION AHO)	1	1	10079481
10	N2320640	DISCOS CLUTCH X 1 UNIDAD	4	4	10078338
10A	N5322240	DISCOS CLUTCH X 1 UNIDAD(VERSION AHO)	4	4	10079721
11	N2320750	SEPARADOR CLUTCH X 1 UNIDAD	3	3	10081275
11A	N5322250	SEPAR. CLUTCH X 1 UNIDAD(VERSION AHO)	3	3	10081298
12	N2070200	PRESIONADOR DISCOS CLUTCH	1	1	10078173
12A	N5070390	PRESI. DISCOS CLUTCH(VERSION AHO)	1	1	10079482
13	N6070010	BUJE COMPLETO MANZANA	1	1	10078465
13A	N6080350	BUJE COMPLETO MANZANA(VERSION AHO)	1	1	10085537
14	N8070180	MANZANA CLUTCH	1	1	10078382
14A	N6080360	MANZANA CLUTCH(VERSION AHO)	1	1	10083779
15	N8081130	ARANDELA SEGURIDAD	1	1	10082591
16	N4080430	ARANDELA PIÑÓN	1	1	10079872

FIGURA N° 7: CUBIERTA VOLANTE (KS)

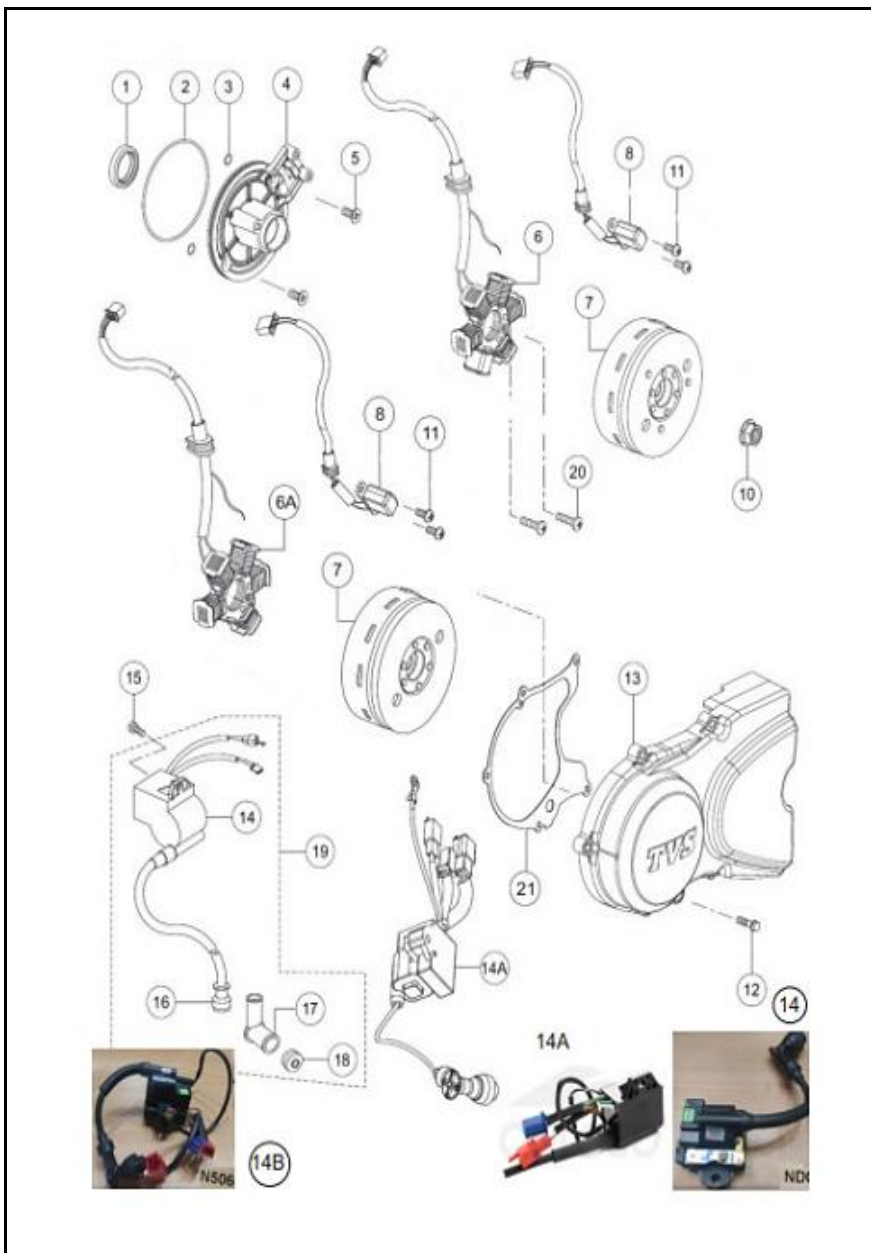


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.		SAP
			KL	SELS	
1	N5200270	RETEN PLATO 20X30X6	1	-	10078195
2	N5200070	ORING 35.5X2	1	-	10078773
3	N5200050	ORING 6X1.7 PLATO BOBINAS	2	-	10079711
4	N8060100	PLATO PORTA BOBINAS	1	-	10080432
5	0332228	TORNILLO EST M6X20	2	-	10079603
6	N8060130	PLATO DE BOBINAS	1	-	10078484
6A	N8324020	PLATO DE BOBINAS(CON TCI)	1	-	10080067
6B	ND320260	PLATO DE BOBINAS(VERSION AHO)	1	-	10083780
7	N8060120	VOLANTE	1	-	10080166
7A	ND320280	VOLANTE(VERSION AHO)	1	-	10083781
8	N3060130	BOBINA PULSORA	1	-	10081277
10	M1200770	TUERCA VOLANTE	1	-	10078609
11	0331718	TORNILLO M5X6	2	-	10081364
12	M1200510	TORNILLO MOTOR M6X25	5	-	10079665
13	N8030580	CUBIERTA VOLANTE	1	-	10080211
14	ND060020	BOBINA ALTA(VERSION AHO)	1	-	10081774
14A	N8060320	BOBINA ALTA CON CDI(VERSION HASTA 2020)	1	-	10078167
14B	N5060380	BOBINA ALTA CON TCI(VERSION HASTA 2020)	1	-	10078328
15	420452700	TORNILLO M6X12	1	-	10081579
16	N2180130	SELLO CABLE DE ALTA	1	-	10079867
16A	R1060200	SELLO CABLE DE ALTA	1	-	10083874
17	N8060170	CAPUCHÓN BUJÍA	1	-	10078425
17A	N3060150	CAPUCHÓN BUJÍA	1	-	10078380
18	M1200820	TORNILLO EST HD M6X25	2	-	10079467
19	N8060350	BOBINA DE ALTA COMPLETA	1	-	10080214
20	S1060310	GUARDAPOLVO BUJÍA	1	-	10081628
21	N8030500	EMPAQUE TAPA VOLANTE	1	-	10078236

FIGURA N° 8: CUBIERTA VOLANTE (ES) (1/2)

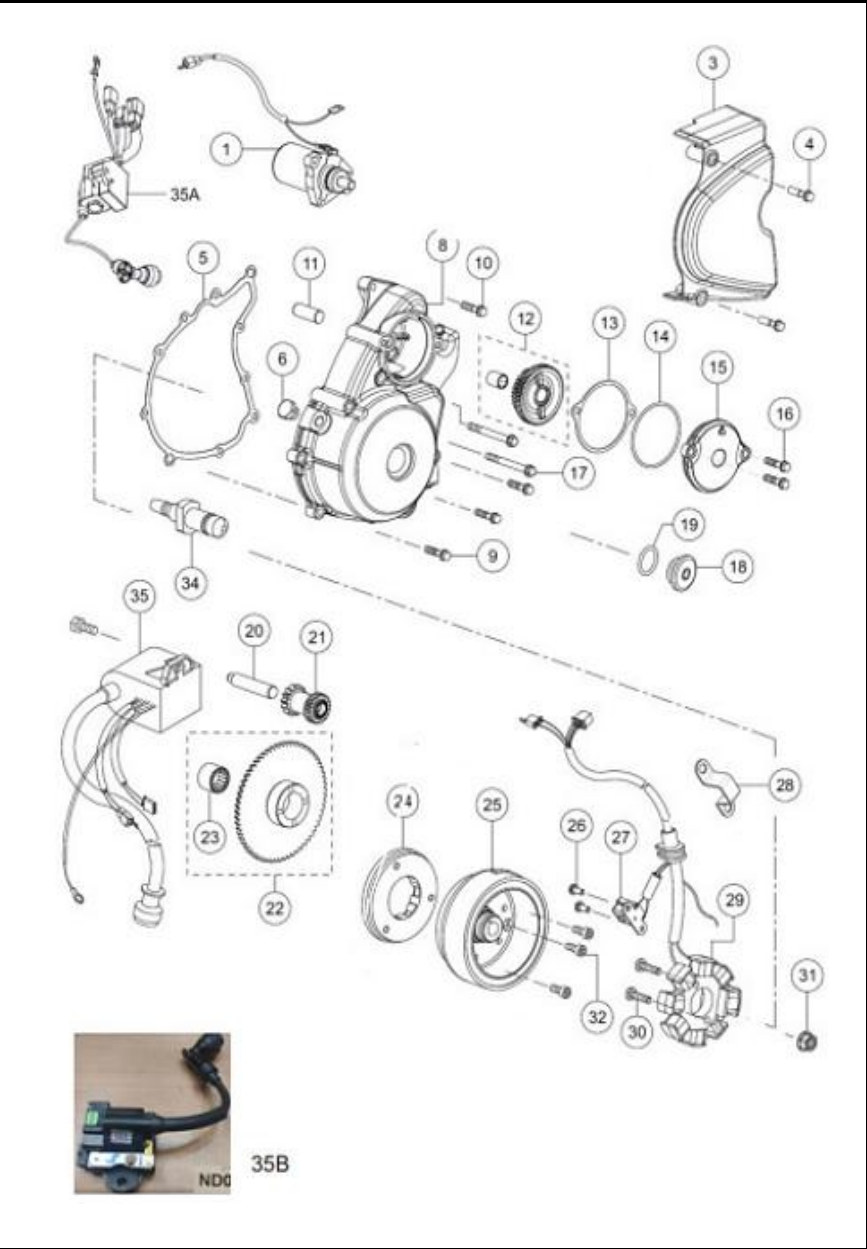


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.		SAP
			KL	SELS	
1	N8060250	MOTOR DE ARRANQUE	-	1	10081308
2	N8325270	KIT CARBONES ENCENDIDO(NO ILUSTRADO)	-	1	10081317
3	N80304005D	TAPA PIÑÓN	-	1	10078446
4	M1200500	TORNILLO M16X40	-	2	10079664
5	N8030410	EMPAQUE TAPA VOLANTE	-	1	10078149
6	N2200480	TAPÓN TAPA VOLANTE	-	1	10082541
7	N2081600	ARANDELA COBRE M10(NO ILUSTRADO)	-	1	10080371
8	N80303907D	CUBIERTA VOLANTE	-	1	10081459
9	M1200510	TORNILLO MOTOR M6X25	-	6	10079665
10	N5200170	TORNILLO MOTOR M6X35	-	2	10079713
11	N3080420	EJE PIÑÓN BENDIX	-	1	10080495
12	N3080630	BASE MOTOR ARRANQUE	-	1	10080431
13	N9030010	EMPAQUE CUBIERTA ARRANQUE	-	1	10079739
14	N3202200	ORING 58.6X2.4	-	1	10080302
15	N30303407D	CUBIERTA MOTOR ARRANQUE	-	1	10080051
16	M1200530	TORNILLO MOTOR M6X20	-	2	10079466
17	M1200430	TORNILLO MOTORM6X55	-	4	10080309
18	N2081610	TAPÓN LATERAL TAPA VOLANTE	-	1	10082539
19	N2081690	ORING TAPA VOLANTE 23X3	-	1	10078710
20	N3080480	EJE ENGRANAJE	-	1	10081093
21	N3080660	PIÑÓN PEQUEÑO ARRANQUE	-	1	10078769
22	N3080670	PIÑÓN ARRANQUE COMPLETO	-	1	10081278
23	R1200090	BALINERA	-	1	10083908
24	R1060110	CLUTCH ARRANQUE	-	1	10078275
25	N8060390	VOLANTE	-	1	10080600

The diagram is an exploded view of a mechanical assembly, likely a pump or motor. It includes the following components and sub-assemblies:

- 35A:** A sub-assembly at the top left consisting of a motor (1), a control box (35A), and a cable (5).
- 3:** A large, curved housing or bracket at the top right.
- 4:** A small pin or screw that fits into the housing (3).
- 5:** A cable connected to the motor (1).
- 6:** A small circular component, possibly a seal or gasket.
- 8:** A central motor or pump unit.
- 9:** A long screw or bolt.
- 10:** A small pin or screw.
- 11:** A small cylindrical component.
- 12:** A circular component, possibly a filter or screen.
- 13:** A small circular component.
- 14:** A small circular component.
- 15:** A small circular component.
- 16:** A small pin or screw.
- 17:** A small pin or screw.
- 18:** A small circular component.
- 19:** A small circular component.
- 20:** A small cylindrical component.
- 21:** A small cylindrical component.
- 22:** A large gear or flywheel.
- 23:** A small circular component.
- 24:** A small circular component.
- 25:** A large circular component, possibly a wheel or disc.
- 26:** A small pin or screw.
- 27:** A small pin or screw.
- 28:** A small component, possibly a valve or switch.
- 29:** A cable or hose connected to the main assembly.
- 30:** A small pin or screw.
- 31:** A small circular component.
- 32:** A small pin or screw.
- 34:** A small pin or screw.
- 35:** A control box or relay.

A photograph of component **35B** is shown in the bottom left corner. It is a black, rectangular electronic component with a cable attached. The text "ND0" is visible on the component.



FIGURA N° 9: SELECTOR CAMBIOS

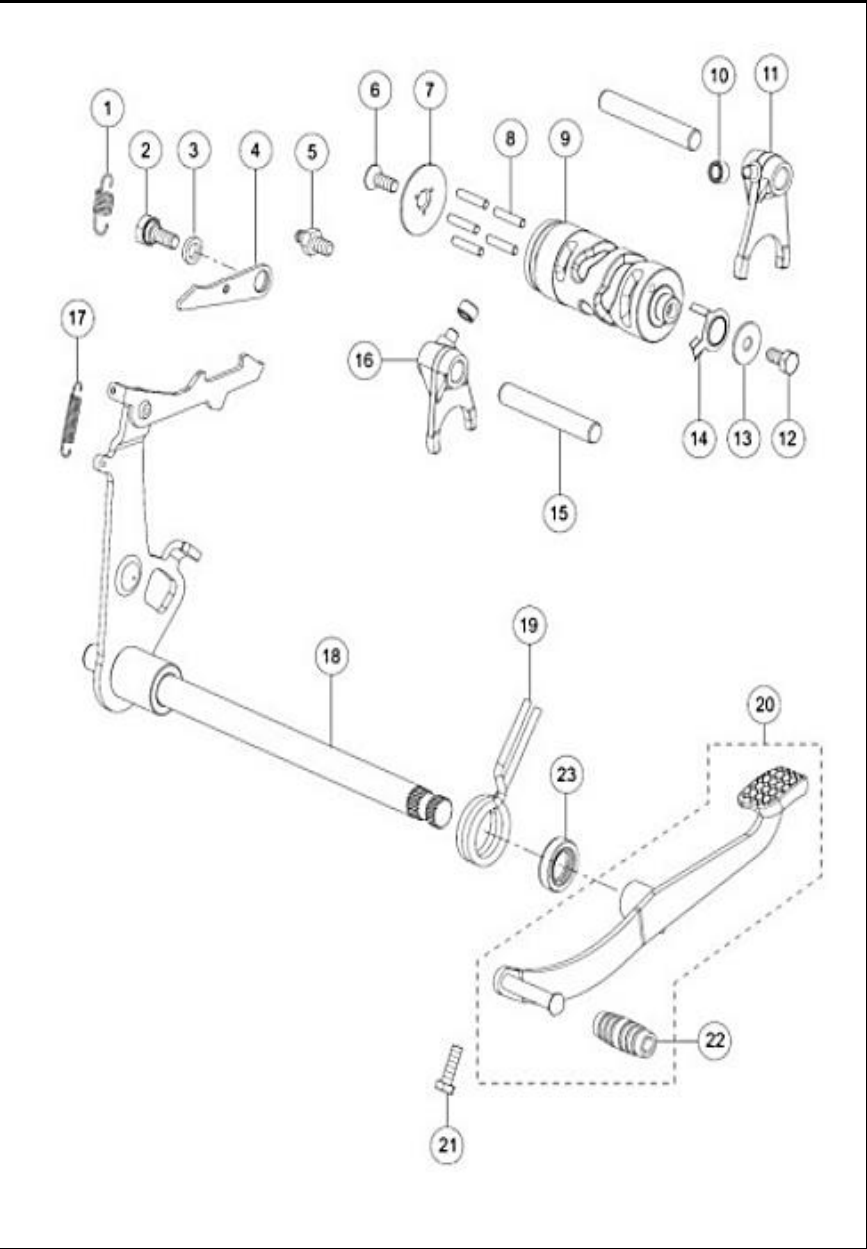


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.		SAP
			KL	SELS	
1	N5080930	RESORTE TOPE CAMBIOS	1	1	10082189
2	0331320	TORNILLO TOPE SELECTOR	1	1	10080854
3	8200300	ARANDELA TORNILLO TOPE	1	1	10079619
4	N5080910	TOPE SELECTOR CAMBIOS	1	1	10082188
5	N5080920	TOPE EJE CAMBIOS	1	1	10079707
6	0332228	TORNILLO EST M6X20	1	1	10079603
7	3040013	ARANDELA SELECTOR DE CAMBIOS	1	1	10079614
8	3044034	PIN ESTRELLA SELECTOR	5	5	10079615
9	N5081010	SELECTOR CAMBIOS	1	1	10078611
10	N2081570	ESPACIADOR GARRA CAMBIOS	2	2	10080242
11	N5080280	HORQUILLA DE CAMBIOS	1	1	10080489
12	420452700	TORNILLO M6X12	1	1	10081579
13	N5080940	ARANDELA 6.5X18X2	1	1	10079708
14	N5080620	ARANDELA DE CONTACTO	1	1	10079483
15	N5080270	EJE DE GARRAS	2	2	10080361
16	N5080290	HORQUILLA DE CAMBIOS	1	1	10079544
17	N2080500	RESORTE GARRA CAMBIOS	1	1	10079683
18	N8080530	EJE CAMBIOS	1	1	10078335
19	N2081170	RESORTE EJE CAMBIOS	1	1	10080260
20	N8080990	PEDAL CAMBIOS	1	1	10078123
21	420462700	TORNILLO M6X20	1	1	10081580
22	N2081740	CAUCHO PEDAL CAMBIOS	1	1	10079472
23	N2081720	RETEN CAMBIOS 12X22X9	1	1	10078136

FIGURA N° 10: PEDAL CRANK

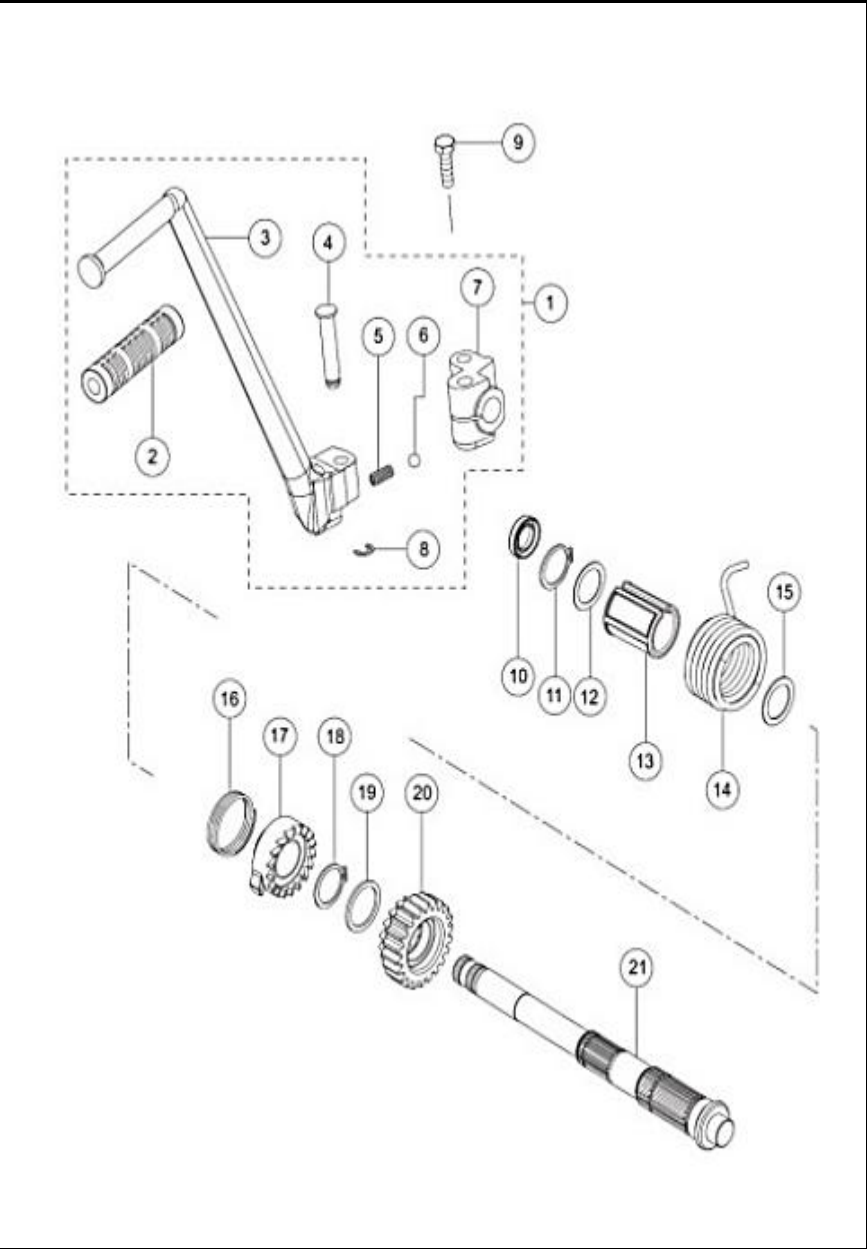


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.		SAP
			KL	SELS	
1	N1080090	PEDAL CRANK COMPLETO	1	1	10079470
2	N2081470	CAUCHO CRANK	1	1	10082538
3	N1080080	PEDAL CRANK	1	1	10080342
4	N2081450	PIN SOPORTE LEVA CRANK	1	1	10079686
5	N2081430	RESORTE	1	1	10079685
6	N2081440	ORING	1	1	10082537
7	N2081400	SOPORTE LEVA CRANK	1	1	10080480
8	N3200240	SEGURO	1	1	10080738
9	S1101250	TORNILLO M8X35	1	1	10079786
10	S1200490	RETEN EJE CRANK	1	1	10078290
11	330164	ARANDELA DE SEGURIDAD	1	1	10083909
12	K3200880	ARANDELA 17X24X0.5	1	1	10079459
13	N5081280	GUÍA RESOR TRIN CRANK	1	1	10079710
14	N5081370	RESORTE CRANK	1	1	10078287
15	0335024	ARANDELA 17X24X1	1	1	10079607
16	N5081360	RESORTE TRINQUETE	1	1	10080200
17	N5081330	TRINQUETE PIÑÓN CRANK	1	1	10080335
18	0330174	PIN SEGURIDAD	1	1	10079598
19	N5200140	ARANDELA CRANK 20X25X1.5	1	1	10080748
20	N5080810	PIÑÓN CRANK	1	1	10080320
21	N4080140	EJE CRANK	1	1	10081285

FIGURA N° 11: TRANSMISIÓN

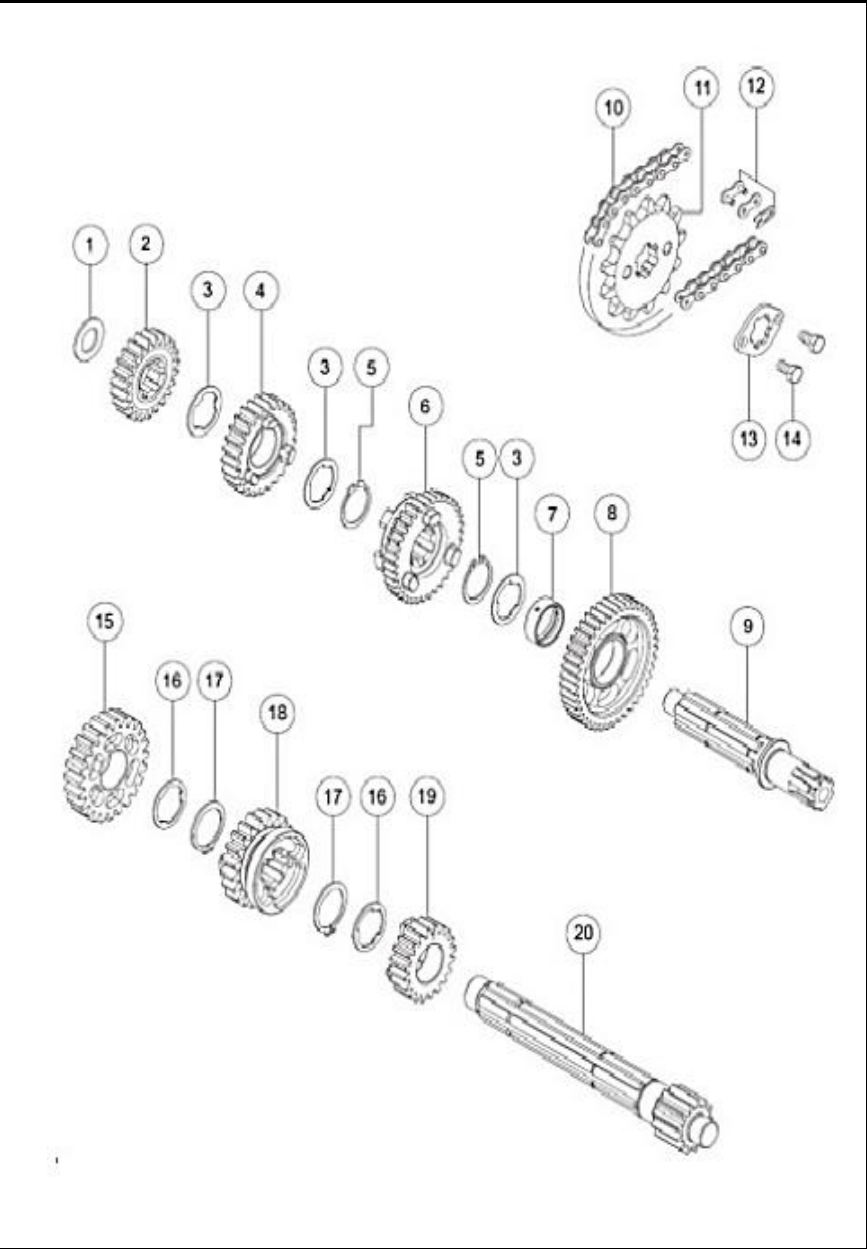


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.		SAP
			KL	SELS	
1	N5200080	ARANDELA CAJA 13X22X1.5	1	1	10080238
2	N5080170	PIÑÓN 4TA SALIDA 23D	1	1	10080488
3	N2080330	ARANDELA 2DA/3RA	3	3	10079682
4	N5080150	PIÑÓN 3RA SALIDA 26D	1	1	10082187
5	0330174	PIN SEGURIDAD 20X1	2	2	10079598
6	N8080810	PIÑÓN 2DA SALIDA 30D	1	1	10078629
7	N5080060	BUJE PIÑÓN 1RA SALIDA	1	1	10080943
8	N5080110	PIÑÓN 1RA SALIDA 36D	1	1	10080559
9	N5080100	EJE SALIDA	1	1	10078427
10	N8111740	CADENA 4.28X108 L	1	1	10081309
11	N3080160	PIÑÓN SALIDA 13DX4.28	1	1	10078391
12	3257200	EMPATE CADENA 4.28	1	1	10080353
13	N3080250	ARANDELA PIN PIÑÓN SALIDA	1	1	10080578
14	M1200940	TORNILLO M5X10	2	2	10082710
15	N5080160	PIÑÓN 4TA CLUTCH 24D	1	1	10080944
16	N5200110	ARANDELA CAJA 17X12X1	2	2	10080363
17	N5200130	PIN SEGURIDAD 17X1.2	2	2	10081219
18	N5080140	PIÑÓN 3RA CLUTCH 21D	1	1	10078541
19	N8080800	PIÑÓN 2DA CLUTCH 17D	1	1	10078562
20	N8080560	EJE CLUTCH	1	1	10079562
21	N8323690	KIT SPROCKET Y CADENA	1	1	10078192

FIGURA N° 12: FILTRO DE AIRE

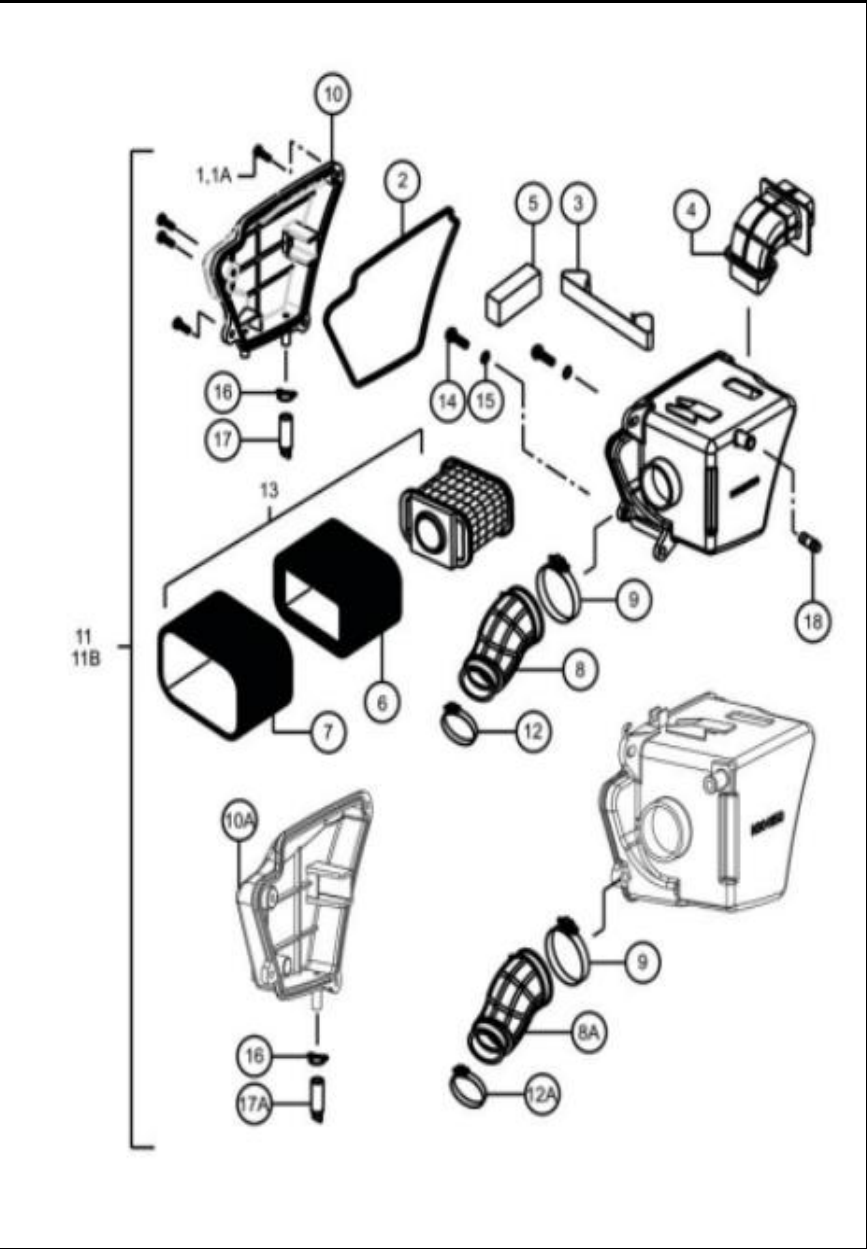


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.		SAP
			KL	SELS	
1	0331718	TORNILLO M5X16(aplica hasta 2016)	4	-	10081364
1A	M1200660	TORNILLO M5X16	4	4	10079856
2	N2040210	EMPAQUE TAPA FILTRO	1	1	10079680
3	N2041690	PINZA CAJA FILTRO	1	1	10081209
4	N2041300	GUÍA AIRE CAJA FILTRO	1	1	10081092
5	N2041540	ESPUMA FILTRO	1	1	10078246
6	N2040650	ESPUMA FILTRO AIRE INTERNA	1	1	10078292
7	N2040640	ESPUMA FILTRO AIRE EXTERNA	1	1	10078240
8	N2041520	CONECTOR FILTRO AIRE(APLICA HASTA 2016)	1	-	10078378
8A	N5040870	CONECTOR FILTRO AIRE	1	1	10080106
9	N2040490	ABRAZADERA CONECTOR FILTRO	1	1	10080732
10	N8040810	TAPA FILTRO AIRE(APLICA HASTA 2016)	1	-	10079895
10A	N9041140	TAPA FILTRO AIRE	1	1	10079573
11	N8040820	FILTRO AIRE COMPLETO(HASTA 2016)	1	-	10083910
11B	N5040880	CAJA FILTRO AIRE COMPLETA	1	1	10082499
12	A054190	ABRAZ. CONECT FILTRO(APLICA HASTA 2016)	1	-	10081443
12A	K4040310	ABRAZ. CONECTOR FILTRO(PARA FIG.8A)	1	1	10083911
13	N3040750	ESPUMA FILTRO AIRE CTA.	1	1	10078227
14	0332275	TORNILLO EST HD M6X16	3	2	10082650
15	335608	ARANDELA 6.5X16X1.2	3	2	10079610
16	N3040370	ABRAZADERA	1	1	10079691
17	N3040360	MANGUERA DRENAJE FILTRO AIRE	1	-	10082544
17A	R1040780	MANGUERA DRENAJE FILTRO AIRE	1	1	10079944

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

- 1: Small screw or pin at the top of the handle.
- 2: The main handle body.
- 3: A decorative or functional plate.
- 4: A small circular component, possibly a pin or washer.
- 5: A rectangular plate or base.
- 6: A larger rectangular plate or base.
- 7: A small rectangular plate.
- 8: A small circular component, possibly a pin or washer.
- 9: A large screw or bolt used for mounting.
- 10: A small circular component, possibly a pin or washer.
- 11: A cylindrical component, possibly a pin or washer.

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or valve. The components are numbered 1 through 18. The assembly process is indicated by dashed lines showing the alignment of parts. Key components include a main housing (3), a central shaft assembly (5, 6, 7, 8, 9), a curved arm (10), and various seals, gaskets, and fasteners (1, 2, 4, 11, 12, 13, 14, 15, 16, 17, 18). The diagram shows the relative positions and assembly sequence of these parts.



FIGURA N° 15: CARBURADOR (1/2)

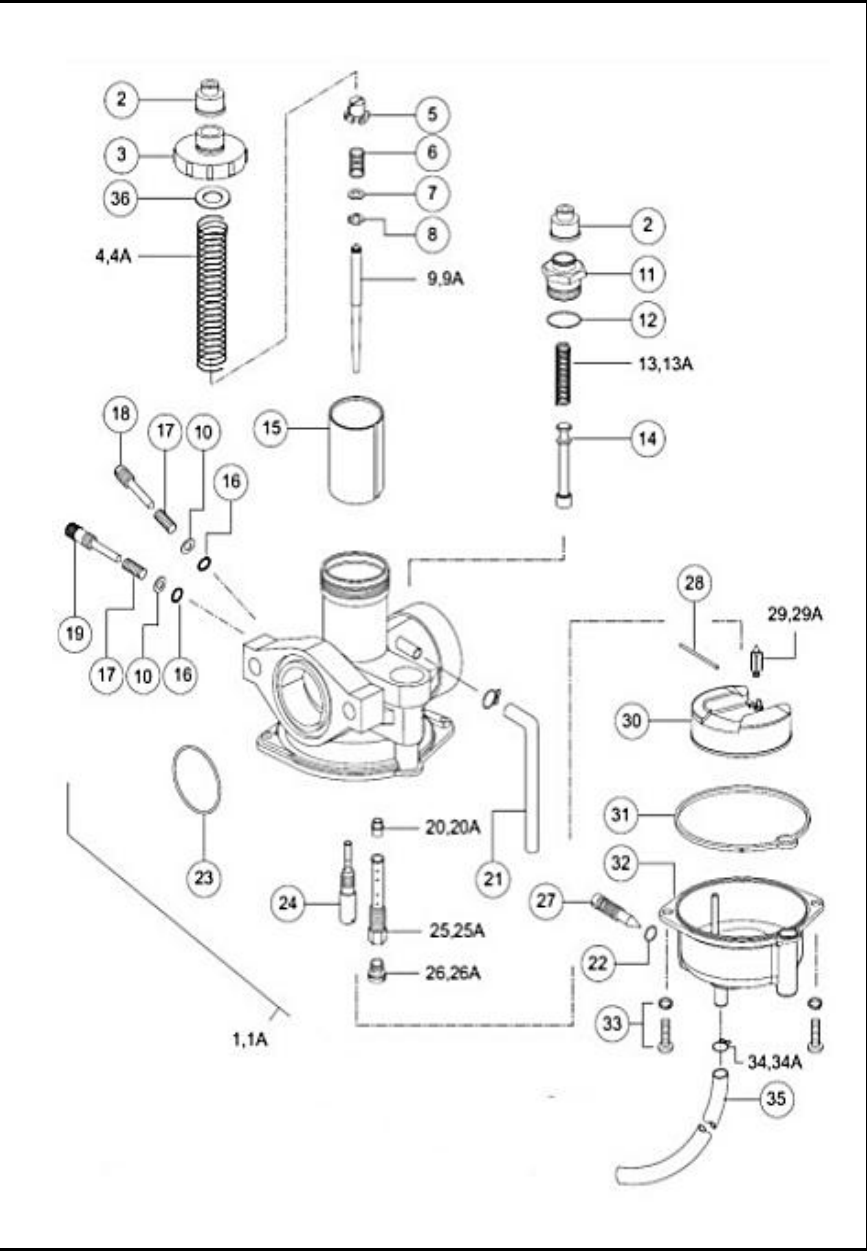


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.		SAP
			KL	SELS	
1	N8040900	CARBURADOR(APLICA HASTA 2016)	1	-	10081609
1A	N5040900	CARBURADOR(VERSION AHO)	1	1	10080596
2	N8320270	TAPÓN TAPA CARBURAD	2	2	10079903
3	N8320280	TAPA CARBURADOR	1	1	10081119
4	N8320290	RESO CORTINA CARBU.(APLICA HASTA 2016)	1	-	10080375
4A	ND320040	RESORTE CORTINA CARBURADOR	1	1	10080376
5	N8320300	SOPORTE AGUJA CORTINA	1	1	10081120
6	N8320310	RESORTE AGUJA CORTINA	1	1	10080047
7	N8320600	ARANDELA PLÁSTICA AGUJA	1	1	10080271
8	N8320320	PIN AGUJA CORTINA	1	1	10078770
9	N8320330	AGUJA CORTINA CARBURADOR	1	1	10078702
9A	ND320020	AGUJA CORTINA CARBUR.(VERSION AHO)	1	1	10083782
10	N8320370	ARANDELA	2	2	10080777
11	N8320930	CONEXIÓN CABLE CHOKE	1	1	10080256
12	N8320730	ORING CONECTOR CABLE	1	1	10079735
13	N8320940	RESORTE VÁLVULA CHOKE	1	1	10079737
13A	P320110	RESORTE VÁLVULA CHOKE(VERSION AHO)	1	1	10081779
14	N8320950	VÁLVULA CHOKE	1	1	10078708
15	N8320340	CORTINA CARBURADOR	1	1	10078716
16	N8320380	ORING AGUJA AIRE	2	2	10081228
17	N8320360	RESORTE AGUJA AIRE	2	2	10080776
18	N8320350	AGUJA AIRE CARBURADOR	1	1	10080267
19	N8320390	TORNILLO RALENTÍ	1	1	10080297
20	N8320790	PULVERIZADOR CARBURADOR	1	1	10080344
20A	ND320010	PULVERIZADOR CARBUR.(VERSION AHO)	1	1	10083914

This diagram illustrates the exploded view of a mechanical assembly, likely a pump or valve component. The parts are numbered 1 through 36, with some having alternative versions indicated by letters (e.g., 1,1A, 4,4A, 9,9A, 13,13A, 20,20A, 25,25A, 26,26A, 29,29A, 34,34A). The central component is a cast housing (1) with a large circular opening. Various bolts (2, 3, 36), washers (12), and a spring (4,4A) are shown at the top left. A cylindrical component (15) is positioned above the housing. A long bolt (14) and a pin (18) are shown to the right. A curved pipe or hose (35) is at the bottom right. The diagram uses dashed lines to show the assembly sequence and alignment of the parts.



This exploded view diagram illustrates the assembly of a power tool. The components are identified by numbered callouts: 1 (main body), 2 (disc), 3 (screw), 4, 4A (rod), 5 (nut), 6, 6A, 6B (flexible hose), 7 (screw), 8 (disc), 9, 9A (blade), 10, 10A (blade), 11 (screw), and 12 (cap). Dashed lines indicate the assembly sequence and alignment of the parts.

19

This exploded view diagram illustrates the assembly of a mechanical component, likely a bracket or support structure. The main body is a large, curved metal frame. Various parts are shown in their relative positions, indicated by dashed lines. The numbered callouts are as follows:

- 1, 2, 3, 5: Small fasteners and washers at the top left.
- 4: Two small pins or spacers.
- 7, 12: A bracket and its associated fastener.
- 8: A small pin or fastener at the top right.
- 9B: A curved metal bracket at the top left.
- 10, 11, 13, 14, 15: A complex assembly of brackets and fasteners on the right side.
- 16, 17, 17A: Long pins or rods passing through the main body.
- 18, 19, 20, 21, 22: Various pins, spacers, and fasteners at the bottom.
- 23, 24: Small components near the bottom center.
- 25, 26: A bracket and its associated fastener at the bottom left.



This diagram illustrates the assembly of a mechanical component, likely a bracket or support structure. The main body is a large, curved metal piece. Various smaller components, including bolts, washers, and smaller brackets, are shown in their relative positions for assembly. The parts are numbered as follows:

- 1, 2, 3, 5, 7, 12, 13, 14, 15, 16, 17, 17A, 18, 19, 20, 21, 22, 23, 24, 25, 26
- 9B (shown separately at the top left)

The diagram shows the main assembly with parts 1 through 26. Part 9B is shown separately at the top left. The assembly includes a main curved bracket, a central support structure, and various fasteners and smaller components. The exploded view shows the relative positions of the parts for assembly.



This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or valve. The parts are numbered 1 through 16. The assembly is shown in two main sections, each enclosed in a dashed box. The top section shows the main body (1) with various fittings (2, 3, 4, 5, 6) and a spring (11). The bottom section shows the base (10) with legs (7, 8) and a spring (12). The parts are shown in their relative positions for assembly.

[illegible]

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or actuator. The parts are numbered 1 through 22. The assembly is shown in three main sections, separated by dashed lines. The left section shows the main body (1) and the pump head (2) being attached to the main body. The middle section shows the pump head (2) being attached to the main body (1). The right section shows the pump head (2) being attached to the main body (1). The diagram shows the following parts:

- 1: Main body / Housing
- 2: Pump head / Actuator
- 3: O-ring / Seal
- 4: O-ring / Seal
- 5: Bolt / Screw
- 6: Nut
- 7: Washer
- 8: O-ring / Seal
- 9: O-ring / Seal
- 10: Bolt / Screw
- 11: Nut
- 12: Washer
- 13: O-ring / Seal
- 14: O-ring / Seal
- 15: Bolt / Screw
- 16: Nut
- 17: Washer
- 18: O-ring / Seal
- 19: O-ring / Seal
- 20: Bolt / Screw
- 21: Nut
- 22: Washer

[illegible]

FIGURA N° 20: MANUBRIO (1/2)

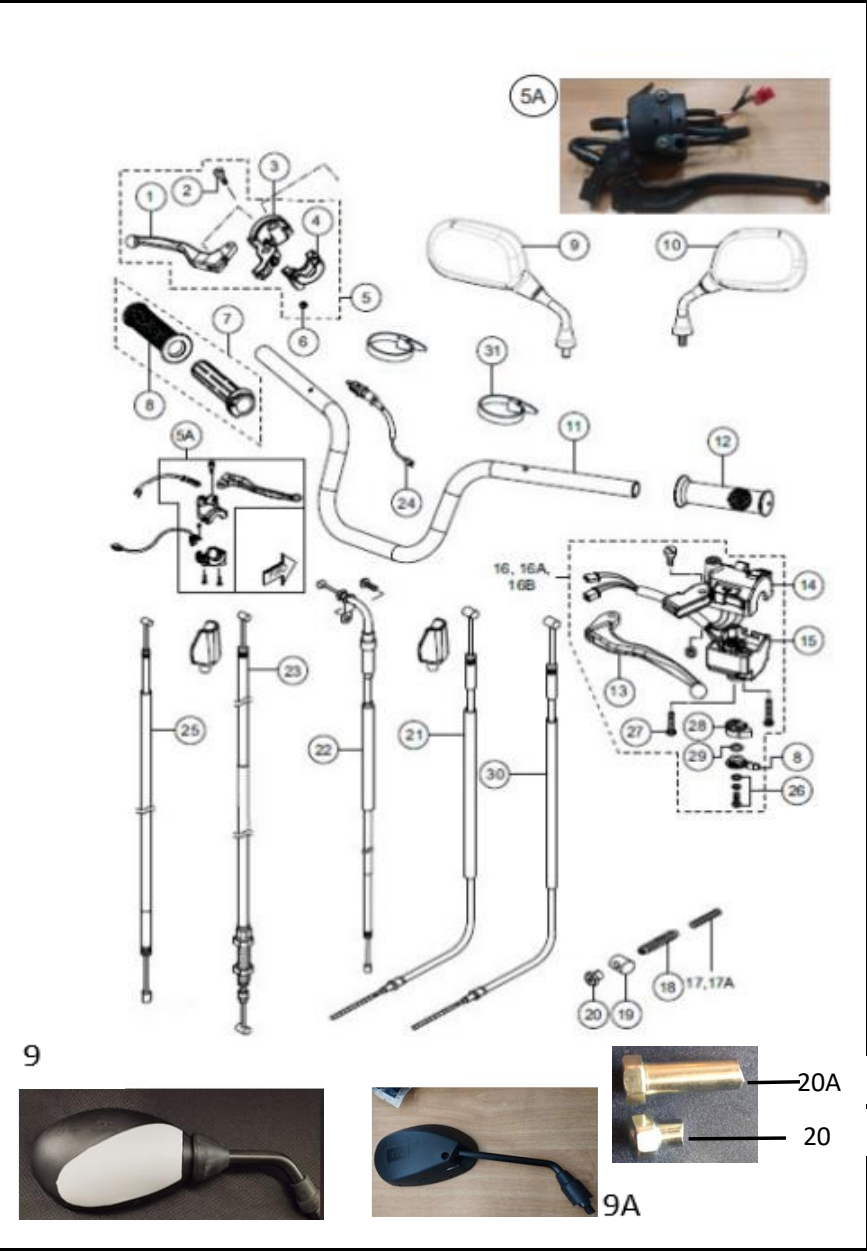


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.		SAP
			KL	SELS	
1	N5150150	LEVA DERECHA	1	1	10078456
2	N3150280	TORNILLO M5	2	2	10079542
3	N8150150	SOPORTE COMANDO	1	1	10079499
4	N8160200	CAJA COMANDO DERECHO	1	-	10080770
4A	N8160940	CAJA COMANDO DERECHO	-	1	10080771
5	N8150120	COMANDO DERECHO COMPLETO	1	-	10078416
5A	N8160480	COMANDO DERECHO COMPLETO	-	1	10078124
6	415021000	TUERCA M5X0.5	2	2	10079620
7	N8150190	MANILAR DERECHO COMPLETO	1	1	10078354
8	3168600	CAUCHO MANILAR	1	1	10079796
9	N8221100	RETROVISOR DERECHO(DOBLE TONO)	1	1	10078348
9A	ND220660	RETROVISOR DERECHO(NEGRO)	1	1	10078340
10	N8221090	RETROVISOR IZQUIERDO(DOBLE TONO)	1	1	10078142
10A	ND220650	RETROVISOR IZQUIERDO(NEGRO)	1	1	10078346
11	N8150380	MANUBRIO CROMADO	1	1	10080177
11A	N81503805D	MANUBRIO NEGRO	1	1	10078434
12	N8150180	MANILAR IZQUIERDO	1	1	10078597
13	N5150120	LEVA CLUTCH	1	1	10078265
14	N8160440	SOPORTE COMANDO IZQUIERDO	1	1	10080484
15	N8160450	CAJA COMANDO IZQUIERDO	1	1	10078744
16	N8161130	COMANDO IZQUIERDO(COMPLETO)	1	1	10078159
16A	Nd160300	COMANDO IZQUIERDO(VERSION AHO KLS)	1	-	10078450
16B	ND160160	COMANDO IZQUIERDO(VERSION AHO ELS)	-	1	10078358
17	N2110690	RESORTE CABLE FRENO	1	1	10079474
17A	K6111340	RESORTE CABLE FRENO	1	1	10081190

9

Ref.: N8221100

Ref.: ND220660

20A

20

9A

TVS 

COMPRA SIEMPRE

REPUESTOS ORIGINALES *TVS*

CON EL RESPALDO DE AUTECO



CAMBIAMOS
PARA DARTE MÁS









Diagram illustrating the assembly of a mechanical component, showing the following parts and their assembly sequence:

- Four screws (1)
- Two U-shaped brackets (2)
- Two larger U-shaped brackets (3)
- Two circular washers (4)
- Two circular washers (5)
- Two small pins (6)
- Main elongated base plate (7)
- Two circular washers (8)
- Two circular washers (9)
- Two hex nuts (10)
- Close-up photo of the assembled component (11)



This diagram illustrates the assembly of a rear suspension system. The main components shown are:

- 1**: A small pin or bolt used for the upper control arm.
- 2**: A shock absorber.
- 3**: A long, thin control arm.
- 4**: A small pin or bolt used for the lower control arm.
- 5**: A shock absorber.
- 6**: A small pin or bolt used for the lower control arm.
- 7**: A small pin or bolt used for the lower control arm.
- 8**: A curved control arm.
- 8A**: A curved control arm with a different end fitting.
- 9**: A small pin or bolt used for the upper control arm.
- 10**: A small pin or bolt used for the upper control arm.
- 11**: A small pin or bolt used for the lower control arm.
- 12**: A small pin or bolt used for the lower control arm.
- 13**: A small pin or bolt used for the lower control arm.
- 14**: A small pin or bolt used for the lower control arm.

The diagram shows the relative positions of these components and how they fit together. Dashed lines indicate the assembly path and the location of the components relative to the main assembly.

27 **TVS** 

FIGURA N° 23 : FAROLA (1/2)

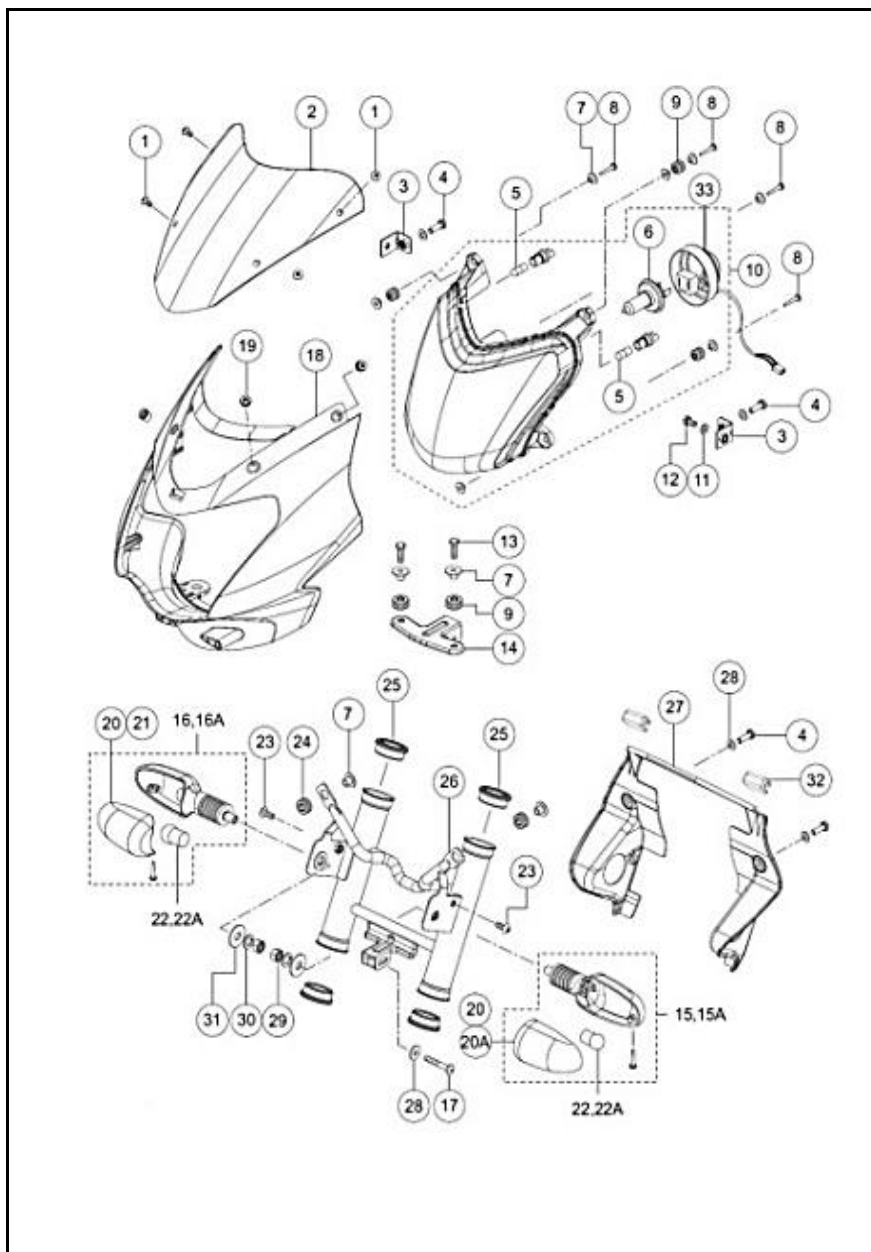


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.		SAP
			KL	SELS	
1	K200320	TORNILLO 4.2X16	5	5	10081562
2	N52204104D	VISOR CARENAJE	1	1	10078460
3	M7121680	PLATINA SOPORTE FAROLA	2	2	10081556
4	N2200500	TORNILLO CAMPANA M6X25	2	2	10079690
5	K3160520	BOMBILLO LUZ DÍA	2	2	10081264
6	M7160190	BOMBILLO FAROLA HALÓGENO	1	1	10078127
7	N8122610	BUJE ESPACIADOR	6	6	10079897
8	S1201000	TORNILLO EST HD 4.2X25	4	4	10079792
9	N3120130	ANTIVIBRANTE	6	6	10080275
10	N8221480	FAROLA COMPLETA	1	1	10079039
11	420001700	ARANDELA PRESIÓN 6.6	2	2	10081561
12	420452700	TORNILLO M6X12	2	2	10081579
13	420462700	TORNILLO M6X20	2	2	10081580
14	N8220970	SOPORTE INFERIOR FAROLA	1	1	10080774
15	N8160760	DIRECCIO DEL. IZQ. COLOR NARAN.(HASTA 2020)	1	-	10079568
15A	N5226800	DIRECCIONAL DELANTERA IZQ.(ACTUAL)	1	1	10078210
16	N8160770	DIRECCIO. DEL. DER. COLOR NARAN.(HASTA 2020)	1	-	10079500
16A	N5226810	DIRECCIONAL DELANTERA DER.(ACTUAL)	1	1	10078205
17	K200540	TORNILLO M6X38	1	1	10081582
18	N5220409	CARENAJE DE FAROLA(SIN PINTAR)	1	1	10078317
19	N3120990	TUERCA-CAUCHO VISOR	4	4	10080261
20	N8322260	LENTE DIRECCIONAL(HASTA 2020)	2	-	10083917
20A	N5321650	LENTE DIRECCIONAL DEL. IZQ.	1	1	10080751
21	N5321660	LENTE DIRECCIONAL DEL. DER.(HASTA 2020)	1	1	10080752
22	1220230	BOMBILLO DIRECCIONAL	2	-	10081440
22A	K3160450	BOMBILLO 12V 10W	2	2	10082694

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

- 1:** Headlight lens
- 2:** Headlight housing (upper part)
- 3:** Mounting bracket
- 4:** Mounting pin
- 5:** Mounting pin
- 6:** Mounting pin
- 7:** Mounting pin
- 8:** Mounting pin
- 9:** Mounting pin
- 10:** Mounting pin
- 11:** Mounting pin
- 12:** Mounting pin
- 13:** Mounting pin
- 14:** Mounting bracket
- 15, 15A:** Headlight bulb
- 16, 16A:** Headlight bulb
- 17:** Mounting pin
- 18:** Headlight housing (lower part)
- 19:** Headlight housing (lower part)
- 20:** Headlight bulb
- 20A:** Headlight bulb
- 21:** Headlight bulb
- 22, 22A:** Headlight bulb
- 23:** Mounting pin
- 24:** Mounting pin
- 25:** Mounting pin
- 26:** Mounting pin
- 27:** Mounting pin
- 28:** Mounting pin
- 29:** Mounting pin
- 30:** Mounting pin
- 31:** Mounting pin
- 32:** Mounting pin
- 33:** Mounting pin



FIGURA N° 24: SILLÍN / CUBIERTAS

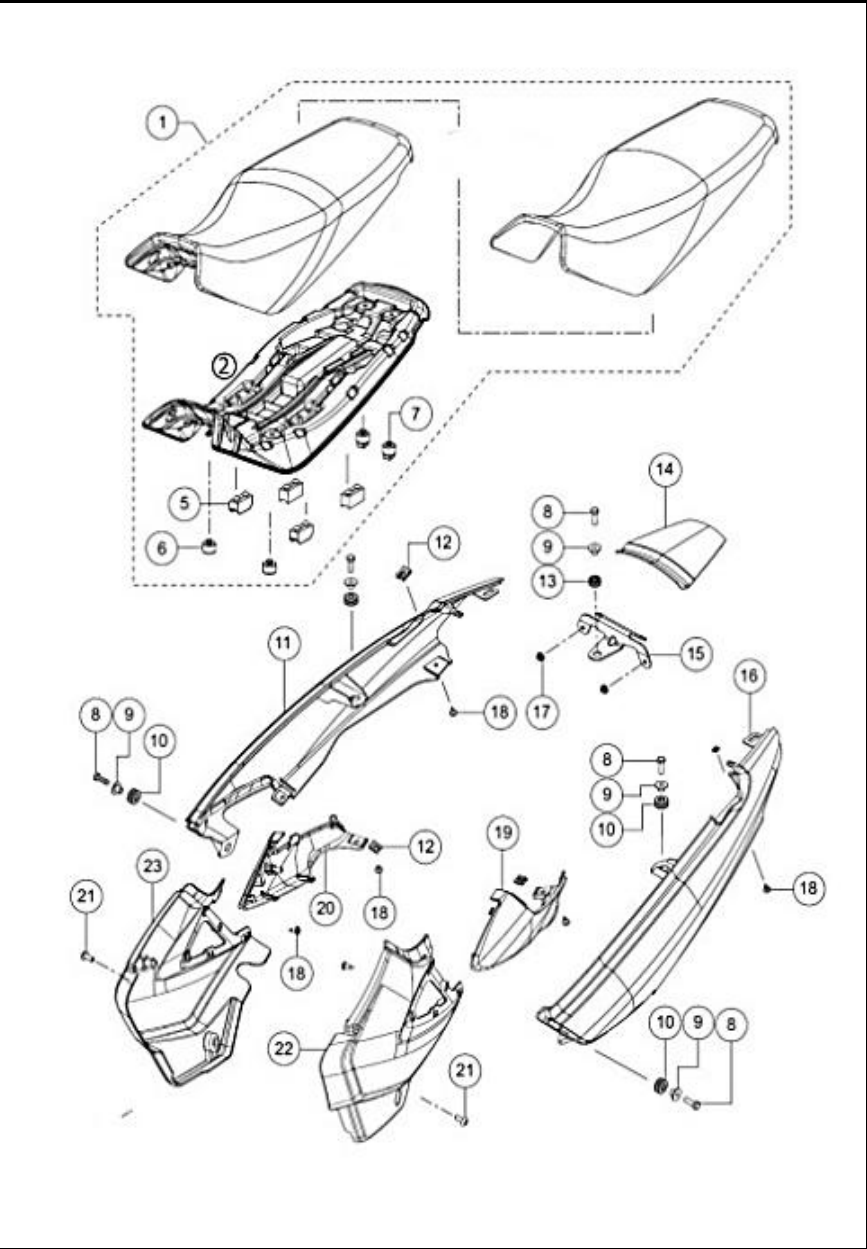


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.		SAP
			KL	SELS	
1	N8130280	SILLÍN COMPLETO	1	1	10079567
1A	ND130090	SILLÍN COMPLETO	1	1	10078775
1B	40458E	FORRO SILLÍN(NACIONAL)	1	1	20014582
1C	40500E	FORRO SILLÍN(NACIONAL-TERMO FIBRA)	1	1	20017362
2	N8130290	BASE SILLÍN	1	1	10078778
5	N8130240	ANTIVIBRANTE SILLÍN	4	4	10078871
6	N3130040	ANTIVIBRANTE SILLÍN PEQUEÑO	2	2	10078870
7	N8130320	ANTIVIBRANTE SILLÍN PEQUEÑO	2	2	10078872
8	420462700	TORNILLO M6X20	5	5	10081580
9	N8122610	BUJE ESPACIADOR	5	5	10079897
10	N3120130	ANTIVIBRANTE	4	4	10080275
11	N8220799	CUBIERTA SILLÍN DERECHO	1	1	10078857
12	7130020	BUJE PASTILLA M6	4	4	10082666
13	N8220180	CAUCHO SOPORTE FAROLA	1	1	10079732
14	N5220379	CUBIERTA SILLÍN CENTRAL	1	1	10078858
15	N8220940	SOPORTE CUBIERTAS	1	1	10079571
16	N8220789	CUBIERTA SILLÍN IZQUIERDO	1	1	10078856
17	0334146	TUERCA M6X1	2	2	10081575
18	N3200340	TORNILLO EST ST M4.2X13	6	6	10081096
19	N5220619	TAPA LATERAL INTERNA IZQ.	1	1	10078854
20	N5220629	TAPA LATERAL INTERNA DER.	1	1	10078855
21	0332275	TORNILLO EST HD M6X16	2	2	10082650
22	N5220330	TAPA LATERAL IZQUIERDA	1	1	10078653
23	N5220340	TAPA LATERAL DERECHA	1	1	10078853



This exploded view diagram illustrates the components of a motorcycle instrument cluster. The parts are numbered as follows:

- 1, 1A**: The main instrument cluster housing, shown in two views (front and back).
- 2**: The upper bezel or cover of the cluster.
- 3**: A set of five colored indicator lights (red, yellow, green, blue, and white).
- 4**: The wiring harness for the indicator lights.
- 5**: A small circular component, likely a lens or gasket.
- 6**: A small circular component, likely a lens or gasket.
- 7**: A small circular component, likely a lens or gasket.
- 8**: A bracket or mounting plate for the cluster.
- 9**: A long, flexible cable or hose.
- 10**: A connector or plug for the cable.
- 11**: A small component, possibly a fuse or terminal.



FIGURA N° 27: SUSPENSIÓN DELANTERA (1/2)

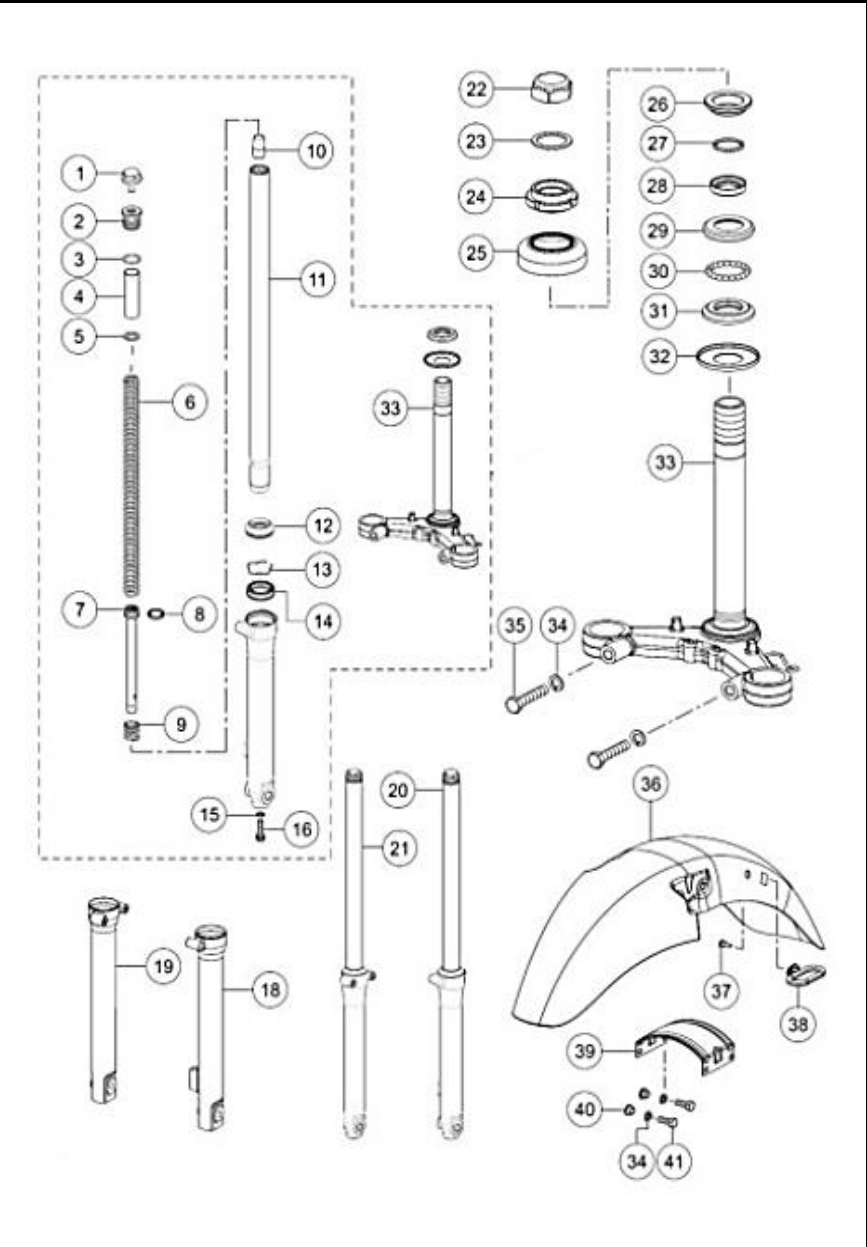


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.		SAP
			KL	SELS	
1	N9100910	TORNILLO BARRA	2	2	10080973
2	N3100090	TAPÓN BARRA SUSPENSIÓN	2	2	10082546
3	7100300	ORING	2	2	10082509
4	N3102430	ESPACIADOR	2	2	10081095
5	N8101240	ARANDELA TORNILLO BARRA	2	2	10080767
6	N8100820	RESORTE TUBO TELESCÓPICO	2	2	10081528
7	N3100340	PISTÓN BARRA	2	2	10080373
8	N3100330	SELLO PISTÓN BARRA	2	2	10080374
9	N8101320	RESORTE PISTÓN BARRA	2	2	10080434
10	N3100300	BUJE TELESCÓPICO	2	2	10081094
11	N8101280	TUBO TELESCÓPICO	2	2	10082235
12	N3102410	GUARDAPOLVO SUSPENSIÓN	2	2	10078603
13	N3100290	PIN RETENEDOR SUSPENSIÓN	2	2	10081449
14	N3102420	RETEN SUSPENSIÓN	2	2	10078113
15	N8101220	ARANDELA COBRE SUSPENSIÓN	2	2	10082831
16	N8101230	TORNILLO INFERIOR BOTELLA	2	2	10080956
18	N21002407D	CAMISA TUBO TELESCÓPICO IZQ.	1	1	10081533
19	N21002507D	CAMISA TUBO TELESCÓPICO DER.	1	1	10082230
20	N31023407D	SUSPENSIÓN IZQUIERDA	1	1	10079475
21	N31023507D	SUSPENSIÓN DERECHA	1	1	10079539
22	410058700	TUERCA DIRECCIÓN	1	1	10080164
23	410043700	ARANDELA DIRECCIÓN	1	1	10078741
24	N2100180	CONTRATUERCA DIRECCIÓN	1	1	10080936
25	M7101170	GUARDAPOLVO DIRECCIÓN SUP.	1	1	10079469

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

- 1-5:** Small spacers and washers for the top of the steerer tube.
- 6:** A long, coiled spring for the front fork.
- 7-9:** Components for the lower leg assembly, including a cap and a bush.
- 10-11:** The main upper and lower leg tubes.
- 12-14:** Spacers and bushings for the lower leg assembly.
- 15-16:** A small cap and a bush for the bottom of the lower leg.
- 18-19:** Two different types of lower leg tubes.
- 20-21:** Two different types of upper leg tubes.
- 22-25:** A series of spacers and washers for the top of the steerer tube.
- 26-32:** A series of spacers and washers for the top of the steerer tube.
- 33:** A long, coiled spring for the front fork.
- 34-35:** A small cap and a bush for the bottom of the lower leg.
- 36:** A curved bracket or fender mount.
- 37-38:** A small cap and a bush for the bottom of the lower leg.
- 39-41:** A small cap and a bush for the bottom of the lower leg.



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

- 1-5:** A series of small fasteners or spacers.
- 6:** The outer rim of the wheel.
- 7:** The inner rim or hub area.
- 8:** A component, possibly a tire or a protective cover, fitting between the inner and outer rims.
- 9-29:** A detailed view of the hub and axle assembly, including the axle (21), hub (11), and various internal components like bearings (12, 13), seals (14), and spokes (15, 16, 17, 18, 19, 20, 22, 23, 24, 25, 26, 27, 28, 29).



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

- 1-5:** A series of small fasteners (washers and nuts) used for the axle.
- 6:** The outer rim of the wheel.
- 7:** The tire mounted on the rim.
- 8:** The inner rim or hub area.
- 9-10:** The spokes of the wheel.
- 11-14:** Components of the brake system, including a brake disc and caliper.
- 15:** The central hub.
- 16-20:** Various bolts and nuts for the hub and axle assembly.
- 21:** The axle.
- 22-29:** Additional hardware, including a chain link, chain guide, and other mounting components.



6A



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

- 1-5:** A series of small fasteners, likely for the tire or rim.
- 6-9:** The tire, inner tube, and rim components.
- 10-12:** Spokes and the hub assembly.
- 13-18:** The rear derailleur and its associated components, including the cage, pulleys, and mounting bracket.
- 19-27:** The rear cassette, freehub body, and various internal components of the rear hub.
- 28-32:** The rear axle, including the axle itself, lock washers, and the rear fender.

[illegible]

This exploded view diagram illustrates the assembly of a motorcycle wheel. The central component is the wheel, which includes a rim (17) and a tire (18). The hub (19) is shown with five spokes. Surrounding the wheel are various components, including a brake disc (9) and a brake caliper (12). The diagram also shows the axle (31) and its associated hardware, including a nut (28), washers (29, 30), and a chain (24). The chain is shown with its links (25) and a sprocket (26). The brake system components include a brake master cylinder (15), a brake slave cylinder (21), and a brake line (22). The diagram is divided into three sections by dashed lines, indicating the assembly sequence: the top section shows the brake disc and caliper assembly; the middle section shows the wheel and tire assembly; and the bottom section shows the chain and axle assembly.



This exploded view diagram illustrates the assembly of a motorcycle wheel. The central component is the wheel assembly, which includes the tire (17), the rim (18), and the spokes (19). The hub (9) is shown with a callout box highlighting a specific detail (12). The axle (31) is shown with a callout box highlighting a specific detail (20). The diagram includes the following numbered components:

- 1: Bolt
- 2: Washer
- 3: Bolt
- 4: Bolt
- 5: Bolt
- 6: Bolt
- 7: Bolt
- 8: Bolt
- 9: Hub
- 10: Bolt
- 11: Bolt
- 12: Detail of the hub flange
- 13: Bolt
- 14: Washer
- 15: Washer
- 16: Washer
- 17: Tire
- 18: Rim
- 19: Spokes
- 20: Detail of the axle end
- 21: Washer
- 22: Bolt
- 23: Bolt
- 24: Bolt
- 25: Bolt
- 26: Bolt
- 27: Bolt
- 28: Bolt
- 29: Bolt
- 30: Bolt
- 31: Axle



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35

Queen
MOTORCYCLE TYRES

15A



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

- 1-12:** Components for the front hub and brake assembly, including a front hub (9), brake pads (11), and a brake disc (12).
- 13-15:** Components for the rear hub and axle, including a rear hub (15), a rear axle (14), and a rear axle nut (13).
- 16-21:** Components for the wheel rim and spokes, including a wheel rim (16), a wheel rim tape (17), a wheel rim (18), a wheel rim (19), a wheel rim (20), and a wheel rim (21).
- 22-35:** Components for the rear hub and axle, including a rear hub (22), a rear axle (23), a rear axle nut (24), a rear axle (25), a rear axle (26), a rear axle (27), a rear axle (28), a rear axle (29), a rear axle (30), a rear axle (31), a rear axle (32), a rear axle (33), a rear axle (34), and a rear axle (35).



FIGURA N° 32: EQUIPO ELÉCTRICO (1/2)

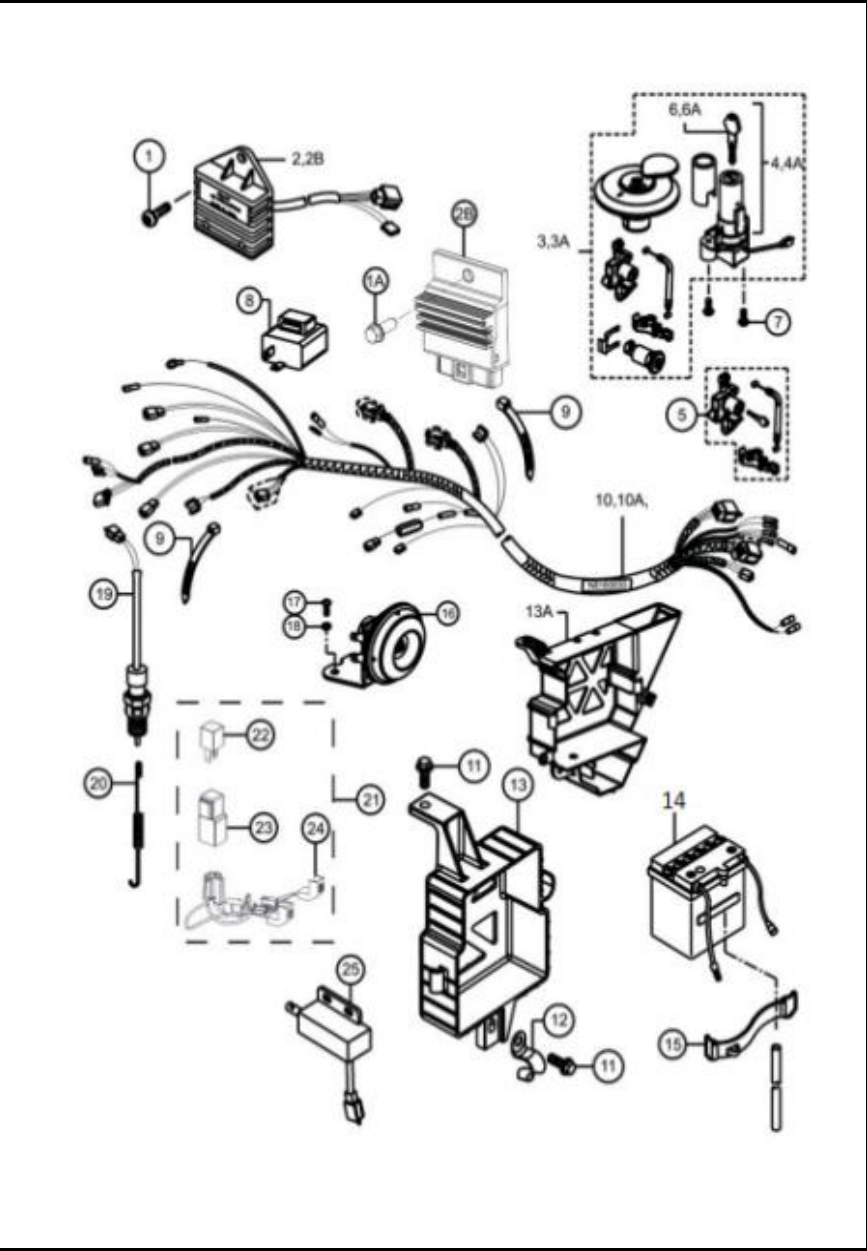


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.		SAP
			KL	SELS	
1	420518700	TORNILLO M6X20	1	-	10080654
1A	M1200520	TORNILLO M6X16(VERSION AHO)	1	1	10082181
2	N3060120	REGULADOR RECTIFICADOR	1	-	10081276
2A	N9060290	REGULADOR	-	1	10078400
2B	R4060030	REGULADOR	1	1	10078507
3	N8211780	SWICHE ENCENDIDO(VERSION AHO)	1	-	10078506
3A	N8214260	SWICHE ENCENDIDO(VERSION AHO)	-	1	10078547
4	N5160230	SWICHE PRINCIPAL	1	-	10078551
4A	N8160490	SWICHE PRINCIPAL	-	1	10083391
5	N8211690	LLAVE Y CHAPA SILLÍN	1	1	10078457
6	N5210590	LLAVE SWICHE PPAL.	1	-	10078709
6A	N8211810	LLAVE SWICHE PPAL.	1	1	10082272
7	K200700	TORNILLO M6X25	2	2	10082675
8	N9160380	FLASHER	1	1	10078545
9	N3160340	CORREA PLÁSTICA RAMAL	2	2	10080940
10	ND160360	INSTALACIÓN ELÉCTRICA(VERSION AHO)	1	-	10079129
10A	ND160370	INSTALACIÓN ELÉCTRICA(VERSION AHO)	-	1	10079130
11	N3200220	TORNILLO M6X16	2	2	10082722
12	M7100760	PLATINA ABRAZADERA	1	1	10082530
13	N8123570	CAJA BATERÍA KS-SPT	1	-	10081310
13A	N8123700	CAJA BATERÍA (VERSION ACTUAL)	1	1	10079565
14	K06012000	BATERÍA 12V 5A	-	1	10081262
14A	K6160340	BATERÍA 12V 4A	1	1	10080623

This exploded view diagram illustrates the components of a vehicle's electrical system, including the battery, alternator, fuse block, and various wiring harnesses. The components are numbered for identification:

- 1:** Bolt
- 2.2B:** Battery
- 3.3A:** Fuse block
- 4.4A:** Alternator
- 5:** Relay
- 6.6A:** Relay
- 7:** Relay
- 8:** Relay
- 9:** Wiring harness
- 10, 10A:** Wiring harness
- 11:** Bolt
- 12:** Bolt
- 13:** Bolt
- 13A:** Bolt
- 14:** Battery
- 15:** Bolt
- 16:** Bolt
- 17:** Bolt
- 18:** Bolt
- 19:** Bolt
- 20:** Bolt
- 21:** Bolt
- 22:** Bolt
- 23:** Bolt
- 24:** Bolt
- 25:** Bolt
- 26:** Bolt



This exploded view diagram illustrates the components of a car headlight assembly. The main headlight housing (4) is shown with its internal reflector and lens (9). The lens is secured by a screw (11). A mounting bracket (10) is attached to the housing. The wiring harness (5) is connected to the housing. The diagram also shows the installation of a bulb (1, 1A) into the housing, secured by a cap (2, 7) and a screw (3, 3A). The bulb is connected to the wiring harness via a connector (14) and a terminal (15). A gasket (6) is shown between the housing and the mounting bracket. A small component (8) is shown near the bottom of the housing. The diagram is divided into three main sections by dashed lines, each showing a different view or assembly step.



This diagram illustrates the assembly of a mechanical component, likely a blade or a cover, onto a main housing. The parts are numbered as follows:

- 1:** Screws used for mounting the main housing and the blade.
- 2:** Screws used to secure the blade to the main housing.
- 3:** A small rectangular plate or gasket.
- 4:** A small rectangular plate or gasket.
- 5:** A small rectangular plate or gasket.
- 6:** A small rectangular plate or gasket.
- 7:** The main housing or base component.
- 8:** A small circular component, possibly a washer or a pin.
- 9:** A small circular component, possibly a washer or a pin.
- 10:** A small rectangular plate or gasket.
- 11:** A small rectangular plate or gasket.
- 12:** A small rectangular plate or gasket.
- 13:** A small rectangular plate or gasket.
- 14:** A small rectangular plate or gasket.
- 15:** A small rectangular plate or gasket.

The diagram shows the main housing (7) with various mounting points. The blade (5) is shown being attached to the housing using screws (2). The main housing (7) is shown being attached to a base using screws (1). The exploded view shows the relative positions of the various components and their assembly sequence.



FIGURA N° 35: BRAZO OSCILANTE / AMORTIGUADOR

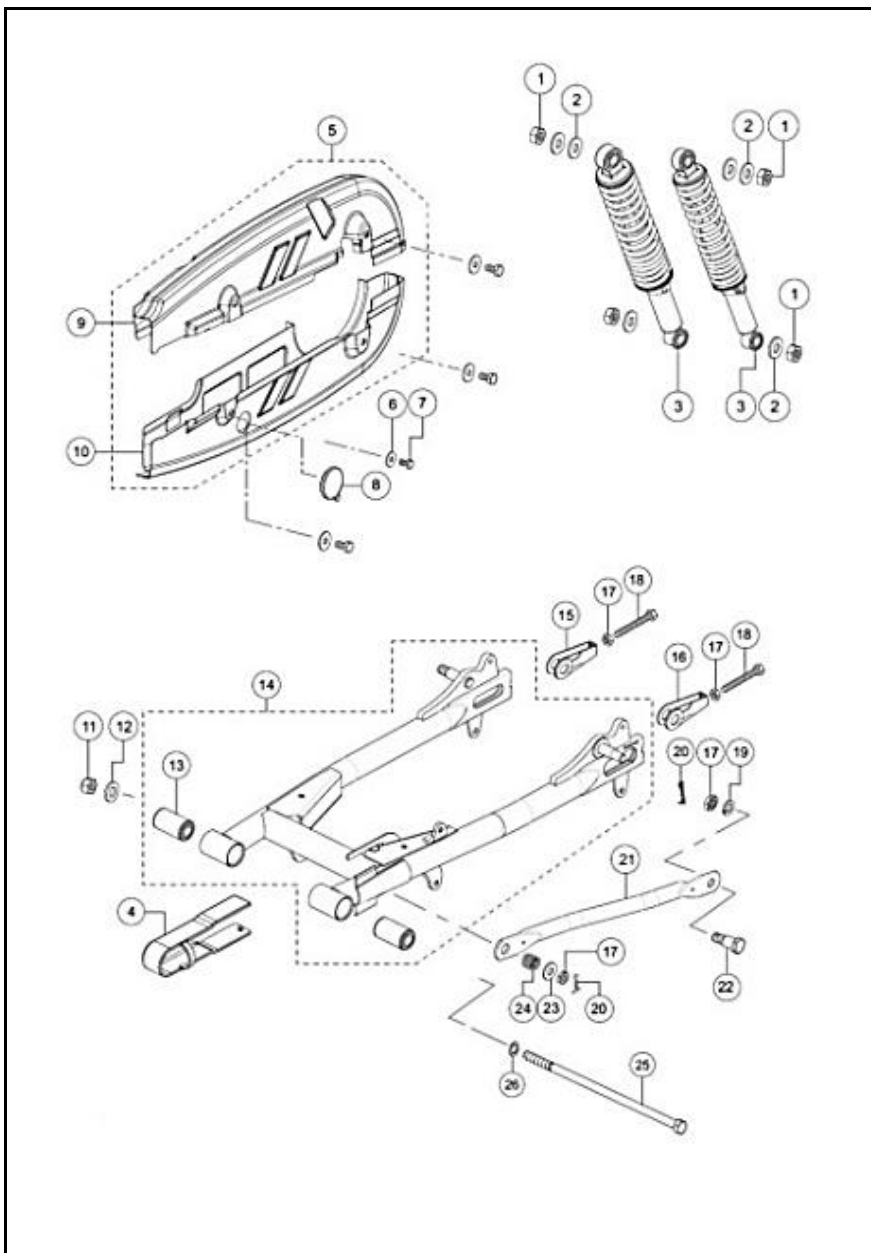


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.		SAP
			KL	SELS	
1	K200690	TUERCA COMÚN M10X1.25	2	2	10079632
2	0335628	ARANDELA	6	6	10079611
3	N8091100	AMORTIGUADOR TRASERO	2	2	10078224
4	N8090760	DESLIZADOR CADENA	1	1	10080191
5	N8323700	GUARDACADENA COMPLETO	1	1	10078273
6	0335928	ARANDELA 6.5X18X1.6	4	4	10082662
7	420464700	TORNILLO M6X16	4	4	10081441
8	409198000	TAPÓN GUARDACADENA	1	1	10080565
9	N8090900	GUARDACADENA SUPERIOR	1	1	10082592
10	N8090910	GUARDACADENA INFERIOR	1	1	10082830
11	0334158	TUERCA EJE TIJERA	1	1	10079794
12	0335678	ARANDELA 12.5X24X3.2	1	1	10079612
13	N3090670	BUJE TIJERA	2	2	10078405
14	N8323710	BRAZO OSCILANTE	1	1	10080181
15	0202118	TENSOR CADENA DERECHO	1	1	10078171
16	3202318	TENSOR CADENA IZQUIERDO	1	1	10078461
17	0334218	TUERCA CLIP M8X1.5	4	4	10082652
18	0331308	TORNILLO TENSOR CADENA	2	2	10079601
19	0330318	ARANDELA COM M8X1	2	2	10081558
20	0330048	PIN CLIP 2X20	2	2	10082644
21	M7090970	BARRA TORQUE	1	1	10080075
22	N3090700	TORNILLO TORQUE	1	1	10078202
23	G5200400	ARANDELA 8.5X20X2.0	1	1	10079628
24	3207018	RESORTE TORQUE FRENO	1	1	10080856
25	N3091280	EJE RUED TRAS/TIJERA	1	1	10080147
26	420015700	ARANDELA 12.5X20X1.2	1	1	10082670



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

- 1**: Main fairing body.
- 2**: Upper fairing section.
- 3**: Lower fairing section.
- 4**: Small rectangular plate.
- 5**: Small fairing section.
- 6**: Small fairing section.
- 7**: Small fairing section.
- 8**: Small fairing section.
- 9**: Small fairing section.
- 10**: Small fairing section.



FIGURA N° 38: CALC.S VERSION KLS

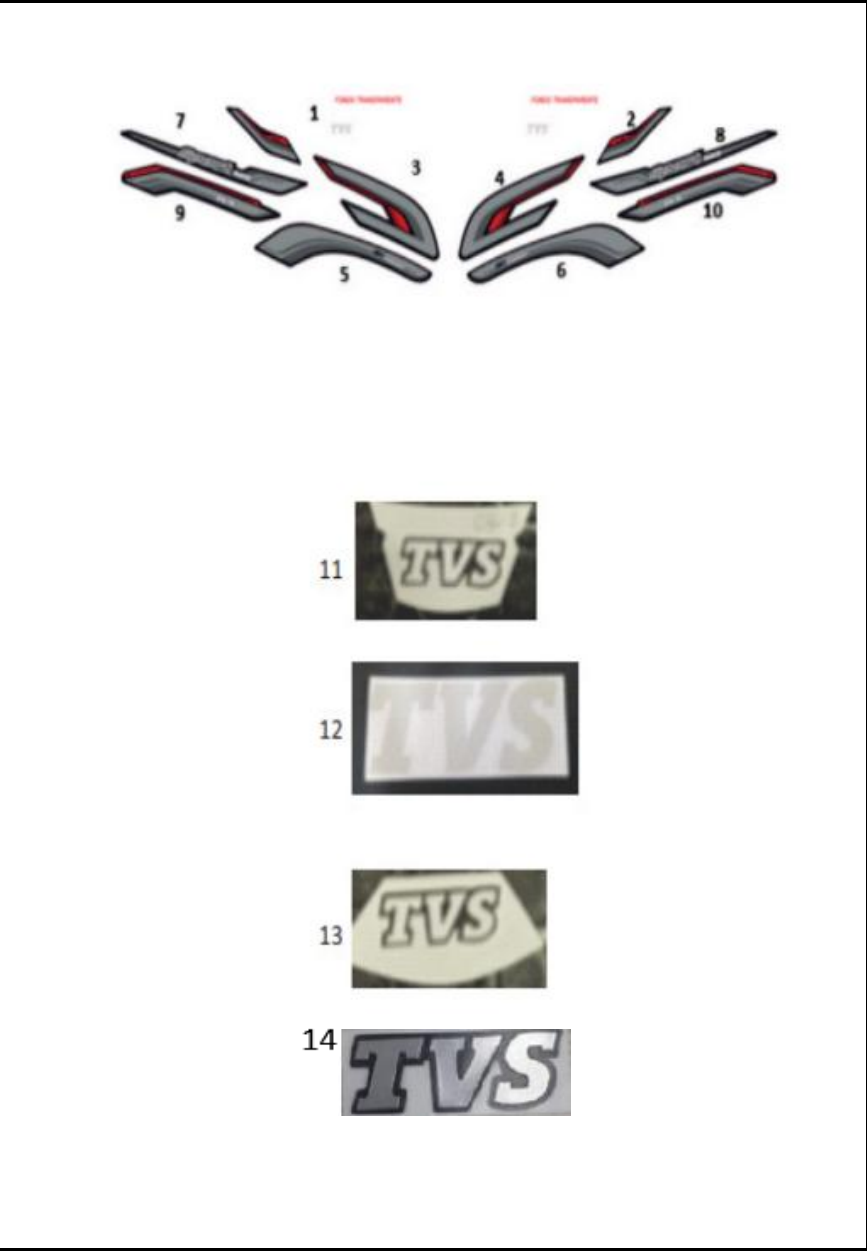


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.		SAP
			KL	SELS	
1	20013732	CALC. CARENAJE DER.(CALC GRIS-ROJ)	1	-	20013732
1A	20013733	CALC. CARENAJE DER.(CALC GRIS-VER)	1	-	20013733
2	20013737	CALC. CARENAJE IZQ.(CALC GRIS-ROJ)	1	-	20013737
2A	20013738	CALC. CARENAJE IZQ.(CALC GRIS-VER)	1	-	20013738
3	20013742	CALC. TANQUE SUP. DER.(CALC GRIS-ROJ)	1	-	20013742
3A	20013743	CALC. TANQUE SUP. DER.(CALC GRIS-VER)	1	-	20013743
4	20013747	CALC. TANQUE SUP. IZQ.(CALC GRIS-ROJ)	1	-	20013747
4A	20013748	CALC. TANQUE SUP. IZQ.(CALC GRIS-VER)	1	-	20013748
5	20013749	CALC. TANQUE INF. DER.(CALCA GRIS)	1	-	20013749
5A	20013749	CALC. TANQUE INF. DER.(CALCA GRIS)	1	-	20013749
6	20013751	CALC. TANQUE INF. IZQ.(CALCA GRIS)	1	-	20013751
6A	20013751	CALC. TANQUE INF. IZQ.(CALCA GRIS)	1	-	20013751
7	20013763	CALC. CUB. SILLÍN INF. DER.(CALC GRIS-ROJ)	1	-	20013763
7A	20013764	CALC. CUB. SILLÍN INF. DER.(CALC GRIS-VER)	1	-	20013764
8	20013755	CALC. CUB. SILLÍN SUP. IZQ.(CALCA GRIS)	1	-	20013755
8A	20013755	CALC. CUB. SILLÍN SUP. IZQ.(CALCA GRIS)	1	-	20013755
9	20013753	CALC. CUB. SILLÍN SUP. DER.(CALCA GRIS)	1	-	20013753
9A	20013753	CALC. CUB. SILLÍN SUP. DER.(CALCA GRIS)	1	-	20013753
10	20013765	CALC. CUB. SILLÍN INF. IZQ.(CALC GRIS-ROJ)	1	-	20013765
10A	20013766	CALC. CUB. SILLÍN INF. IZQ.(CALC GRIS-VER)	1	-	20013766
11	20013770	LOGO TVS CUBIERTA SILLÍN	1	-	20013770
12	20013767	LOGO TVS TANQUE	2	-	20013767
13	20013769	LOGO TVS CARENAJE	1	-	20013769
14	20014444	LOGO TVS TANQUE 3D			

FIGURA N° 39: CALC.S VERSION ELS (1/3)

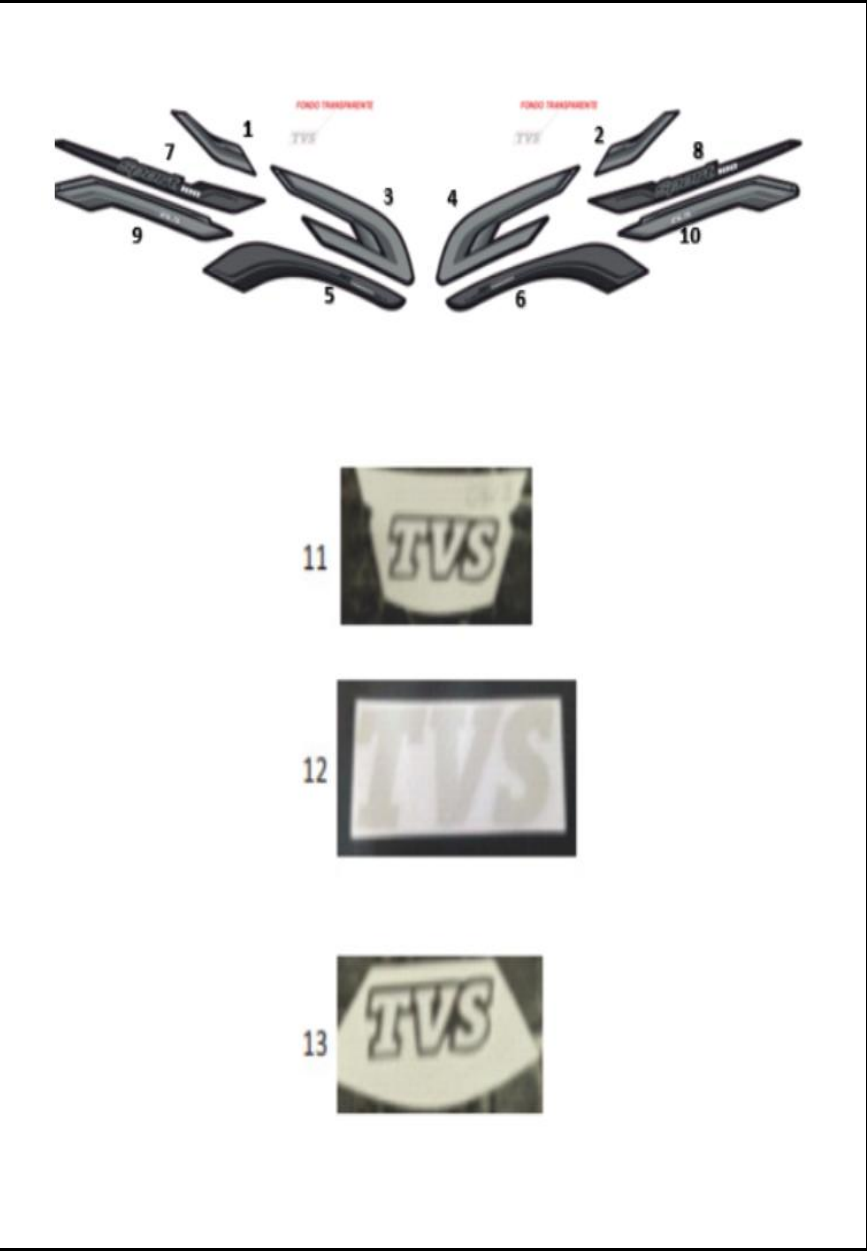


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.		SAP
			KL	SELS	
1	20013729	CALC. CARENAJE DER.(MOT NEG. CALC RJ-GR)	-	1	20013729
1A	20013729	CALC. CARENAJE DER.(MOT ROJ. CALC RJ-GR)	-	1	20013729
1B	20013731	CALC. CARENAJE DER.(MOT GRIS CALC. GRIS)	-	1	20013731
1C	20013730	CALC. CARENAJE DER.(MOT AZ.PET. CALC.DOR)	-	1	20013730
1D	20013730	CALC. CARENAJE DER.(MOT VER CALC GR-DO)	-	1	20013730
2	20013734	CALC. CARENAJE IZQ.(MOT NEG. CALC RJ-GR)	-	1	20013734
2A	20013734	CALC. CARENAJE IZQ.(MOT ROJ. CALC RJ-GR)	-	1	20013734
2B	20013736	CALC. CARENAJE IZQ.(MOT GRIS CALC. GRIS)	-	1	20013736
2C	20013735	CALC. CARENAJE IZQ.(MOT AZ.PET. CALC.DOR)	-	1	20013735
2D	20013735	CALC. CARENAJE IZQ.(MOT VER CALC GR-DO)	-	1	20013735
3	20013739	CALC. TANQ SUP.DER.(MOT NEG. CALC RJ-GR)	-	1	20013739
3A	20013739	CALC. TANQ SUP.DER.(MOT ROJ. CALC RJ-GR)	-	1	20013739
3B	20013741	CALC. TANQUE SUP.DER.(MOT GRIS CALC. GR)	-	1	20013741
3C	20013740	CALC. TANQ SUP.DER.(MOT AZ.PET. CALC.DOR)	-	1	20013740
3D	20013740	CALC. TANQ SUP.DER.(MOT VER CALC GR-DO)	-	1	20013740
4	20013744	CALC. TANQUE SUP.IZQ.(MOT NEG. CALC RJ-G	-	1	20013744
4A	20013744	CALC. TANQ SUP.IZQ.(MOT ROJ. CALC RJ-GR)	-	1	20013744
4B	20013746	CALC. TANQUE SUP.IZQ.(MOT GRIS CALC. GRI	-	1	20013746
4C	20013745	CALC. TANQ SUP.IZQ.(MOT AZ.PET. CALC.DOR)	-	1	20013745
4D	20013745	CALC. TANQUE SUP.IZQ.(MOT VER CALC GR-D	-	1	20013745
5	20013749	CALC. TANQ INF. DER.(MOT NEG. CALC RJ-GR)	-	1	20013749
5A	20013749	CALC. TANQ INF. DER.(MOT ROJ. CALC RJ-GR)	-	1	20013749
5B	20013750	CALC. TANQUE INF. DER.(MOT GRIS CALC. GR)	-	1	20013750
5C	20013749	CALC. TANQ INF. DER.(MOT AZ.PET. CALC.DOR)	-	1	20013749
5D	20013749	CALC. TANQUE INF. DER.(MOT VER CALC GR-D	-	1	20013749

FIGURA N° 39: CALC.S VERSION ELS (2/3)

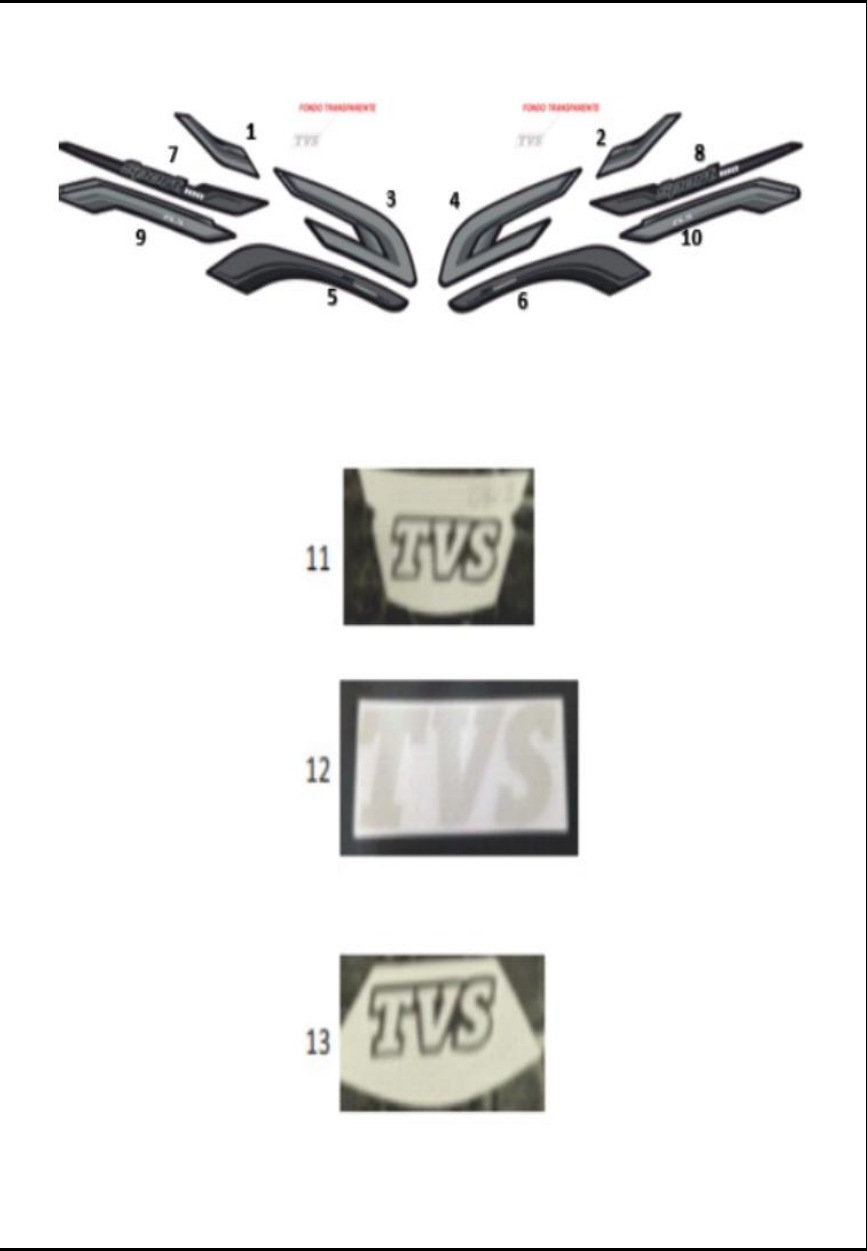


FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.		SAP
			KL	SELS	
6	20013751	CALC. TANQ INF. IZQ.(MOT NEG. CALC RJ-GR)	-	1	20013751
6A	20013751	CALC. TANQ INF. IZQ.(MOT ROJ. CALC RJ-GR)	-	1	20013751
6B	20013752	CALC. TANQUE INF. IZQ.(MOT GRIS CALC. GRIS)	-	1	20013752
6C	20013751	CALC. TANQUE INF. IZQ.(MOT AZ.PET. CALC.DOR)	-	1	20013751
6D	20013751	CALC. TANQUE INF. IZQ.(MOT VER CALC GR-DO)	-	1	20013751
7	20013753	CALC. CUB. SILLÍN SUP. DER.(MOT NEG. CALC. GRIS)	-	1	20013753
7A	20013753	CALC. CUB SILLÍN SUP. DER.(MOT VER CALC GR-DO)	-	1	20013753
7B	20013753	CALC. CUB. SILLÍN SUP. DER.(MOT ROJ CALC. GRIS)	-	1	20013753
7C	20013754	CALC. CUB. SILLÍN SUP. DER.(MOT GRIS CALC. GRIS)	-	1	20013754
7D	20013753	CALC. CUB. SILLÍN SUP.DER.(MOT AZ.PET. CALCDOR)	-	1	20013753
8	20013755	CALC. CUB. SILLÍN SUP. IZQ.(MOT NEG. CALC RJ-GR)	-	1	20013755
8A	20013755	CALC. CUB. SILLÍN SUP. IZQ.(MOT ROJ. CALC RJ-GR)	-	1	20013755
8B	20013755	CALC. CUB. SILLÍN SUP. IZQ.(MOT VER CALC GR-DO)	-	1	20013755
8C	20013756	CALC. CUB. SILLÍN SUP. IZQ.(MOT GRIS CALC. GRIS)	-	1	20013756
8D	20013755	CALC. CUB. SILLÍN SUP. IZQ.(MOT AZ.PET.CALC.DOR)	-	1	20013755
9	20013757	CALC. CUB. SILLÍN INF. DER.(MOT NEG. CALC RJ-GR)	-	1	20013757
9A	20013757	CALC. CUB. SILLÍN INF. DER.(MOT ROJ. CALC RJ-GR)	-	1	20013757
9B	20013759	CALC. CUB. SILLÍN INF. DER.(MOT GRIS CALC. GRIS)	-	1	20013759
9C	20013758	CALC. CUB. SILLÍN INF. DER.(MOT AZ.PET. CALC.DOR)	-	1	20013758
9D	20013758	CALC. CUB. SILLÍN INF. DER.(MOT VER CALC GR-DO)	-	1	20013758

Diagram illustrating the exploded view of a motorcycle headlight assembly, showing 10 numbered components and three reference images of the TVS logo.

The components are numbered 1 through 10. The diagram also includes two labels: "FONDO TRANSPARENT" (Transparent Back) and "TVS".

The three reference images of the TVS logo are numbered 11, 12, and 13.







1/2

3/4

5/6

9/10

7/8

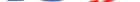
12

11

14

15

13



[illegible]

1

2

3

4

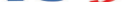
5

6



The image displays six views of a 3D printed part, numbered 1 through 6. The part is a complex, angular, and somewhat T-shaped object. It features a red and grey color scheme. The top surface (view 1) has a red border and a grey center with black diagonal stripes and the text 'SPT'. The bottom surface (view 2) is similar but with different stripe patterns. The front (view 3) and back (view 4) views show a red base with a grey top section containing the word 'Sport' in a stylized font and 'KL-5' in smaller text. The side views (5 and 6) show the thin profile of the part, with view 5 showing the left side and view 6 showing the right side, both featuring a grey base and a red top section with black diagonal stripes.

[illegible]



1

2

3

4

5

6

7

8

9

10

11



LISTA DE KITS

ITEM	REF.	DESCRIPCIÓN	CONTENIDO DEL KIT		
			ES / KS		Cant.
1	ND320110	CILINDRO KS	N8010180	Cilindro	1
			N8010290	Empaque Culata	1
			N8010920	Empaque Cilindro	1
2	ND320140	CILINDRO ES	N8010660	Cilindro	1
			N8010290	Empaque Culata	1
			N8010920	Empaque Cilindro	1
3	N8323690	KIT SPROCKET Y CADENA	N8111740	Cadena 108L	1
			N3080160	Piñon de Salida 13T	1
			N5081030	Sprocket 39T	1
			N3110470	Arandela Sprocket	1
4	N8323700	KIT GUARDACADENA	N8090900	Guardacadena Superior	1
			N3110470	Guardacadena Inferior	1
5	N8320070	KIT CUNAS DIRECCIÓN	420404000	Rodamientos Canastilla	1
			S1101150	Cuna Superior Espiga	1
			S1125290	Guardapolvo	1
			K3200450	Rodamientos Canastilla	1
			N8120910	Pista	1
			K3100590	Cuna Inferior	1
			N8120920	Guardapolvo Dirección Inf.	1

LISTA DE KITS

ITEM	REF.	DESCRIPCIÓN	CONTENIDO DEL KIT		
			ES / KS		Cant.
1	ND320110	CILINDRO KS	N8010180	Cilindro	1
			N8010290	Empaque Culata	1
			N8010920	Empaque Cilindro	1
2	ND320140	CILINDRO ES	N8010660	Cilindro	1
			N8010290	Empaque Culata	1
			N8010920	Empaque Cilindro	1
3	N8323690	KIT SPROCKET Y CADENA	N8111740	Cadena 108L	1
			N3080160	Piñon de Salida 13T	1
			N5081030	Sprocket 39T	1
			N3110470	Arandela Sprocket	1
4	N8323700	KIT GUARDACADENA	N8090900	Guardacadena Superior	1
			N3110470	Guardacadena Inferior	1

FICHA TÉCNICA TVS 100 SPORT KLS

UNIDAD	
CARACTERISTICA	
Motor	4 Tiempos, monocilíndrico, SOHC
Cilindrada	99.7 cc
Relación de Compresión	9.15:1
Potencia Máxima	7.38 HP @ 7500 rpm
Torque Máximo	7.5 Nm @ 5000 rpm
Arranque	Pedal
Transmisión	Mecánica 4 velocidades
Sistema de Alimentación	Carburador
Refrigeración	Aire
Diámetro x Carrera	51 x 48.8 mm
FRENOS	
Freno Delantero	Tambor, 130 mm(STB)
Freno Trasero	Tambor, 110 mm
SUSPENSION	
Suspensión Delantera	Horquilla telescópica
Suspensión Trasera	Doble amortiguador
CAPACIDAD DEL TANQUE	
Lleno	10 l (2.64 gal)
Combustible	Corriente
LLANTAS	
Llanta Delantera	2.75 x 17" 41P 4PR
Llanta Trasera	3.00 x 17" 50P 6PR
Rines	Aleación
SISTEMA ELECTRICO	
Sistema de Ignición	TCI
DIMENSIONES	
Largo Total	1950 mm
Altura Total	1080 mm
Ancho Total	705 mm
Distancia Entre Ejes	1236 mm
Altura Al Piso	172 mm
Peso Neto	108 kg





FICHA TÉCNICA TVS 100 SPORT ELS

UNIDAD	
CARACTERISTICA	
Motor	4 Tiempos, monocilíndrico, SOHC
Cilindrada	99.7 cc
Relación de Compresión	9.15:1
Potencia Máxima	7.38 HP @ 7500 rpm
Torque Máximo	7.5 Nm @ 5000 rpm
Arranque	Eléctrico / Pedal
Transmisión	Mecánica 4 velocidades
Sistema de Alimentación	Carburador
Refrigeración	Aire
Diámetro x Carrera	51 x 48.8 mm
FRENOS	
Freno Delantero	Tambor, 130 mm(STB)
Freno Trasero	Tambor, 110 mm
SUSPENSION	
Suspensión Delantera	Horquilla telescópica
Suspensión Trasera	Doble amortiguador
CAPACIDAD DEL TANQUE	
Lleno	10 l (2.64 gal)
Combustible	Corriente
LLANTAS	
Llanta Delantera	2.75 x 17" 41P 4PR
Llanta Trasera	3.00 x 17" 50P 6PR
Rines	Aleación
SISTEMA ELECTRICO	
Sistema de Ignición	TCI
DIMENSIONES	
Largo Total	1950 mm
Altura Total	1080 mm
Ancho Total	705 mm
Distancia Entre Ejes	1236 mm
Altura Al Piso	172 mm
Peso Neto	108 kg



