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APLICACIONES DE LAS LLANTAS IRC EN LOS MODELOS BAJAJ

MODELO	APLICACIÓN	MEDIDA	MARCA	GRABADO	TIPO DE GRABADO	CÓDIGO CATALOGO	CÓDIGO SAP
PULSAR 200 NS, PULSAR AS 200, PULSAR RS 200	DELANTERA	100/80-17	IRC	NR73	PISTERA	41070-1017-NR73/18	10020077
		100/80-17		RX01	PISTERA	100/80-17-RX01-TL	10003160
		110/70-17		RX01	PISTERA	41070-1117-RX01/18	10020095
	TRASERA	130/70-17	IRC	RX01	PISTERA	41070-1317-RX01/18	10020115
PULSAR 220	DELANTERA	90/90X17	IRC	NF45	PISTERA TUBE LESS	41070-9017-NF45/18	10020217
				NF52TL	PISTERA TUBE LESS	90/90-17-NF52-TL	10029297
				NF42	PISTERA TUBE LESS	41070-9017-NF42/18	10020214
				NF46	PISTERA TUBE LESS	41070-9017-NF46/18	10020220
		110/70-17		RX01	PISTERA TUBE LESS	41070-1117-RX01/18	10020095
	TRASERA	130/70-17	IRC	RX01	PISTERA TUBE LESS	41070-1317-RX01/18	10020115
		120/80X17		NR57TL	PISTERA TUBE LESS	120/80-17-NR57-TL	10007401
AVENGER 220	DELANTERA	90/90X17	IRC	NF45	PISTERA	41070-9017-NF45/18	10020217
	TRASERA	130/90X15		NR66	SPORT	130/90-15-NR66-TT	10008722
PULSAR 200, PULSAR 180 UG	DELANTERA	2.75X17	IRC	NF53	PISTERA	41070-2717-NR53/18	10020143
		90/80X17		NR73	PISTERA	90/80-17-NR73-TT	10029270
		90/90X17		NF53	PISTERA	41070-9017-NF53/18	10020223
		100/80-17		NR73	PISTERA	41070-1017-NR73/18	10020077
		110/70-17		RX01	PISTERA	41070-1117-RX01/18	10020095
	TRASERA	130/70-17	IRC	RX01	PISTERA	41070-1317-RX01/18	10020115

APLICACIONES DE LAS LLANTAS IRC EN LOS MODELOS BAJAJ

MODELO	APLICACIÓN	MEDIDA	MARCA	GRABADO	TIPO DE GRABADO	CÓDIGO CATALOGO	CÓDIGO SAP
PULSAR 135	DELANTERA	2.75X17	IRC	NR53	PISTERA	41070-2717-NR53/18	10020143
		90/80-17		NR73TT	PISTERA	90/80-17-NR73-TT	10029270
	TRASERA	110/80-17	IRC	NR53	PISTERA	41070-1117-NR53/18	10020089
		100/80X17		NR64	PISTERA	41070-1117-NR64/18	10020092
				NR73	PISTERA	41070-1017-NR73/18	10020077
PULSAR 150	DELANTERA	90/90-17	IRC	NF53	PISTERA TUBE LESS	90/90-17-NF53-TL	10029301
	TRASERA	110/80-17		NR48TL	PISTERA TUBE LESS	110/80-17-NR48-TL	10003355
PULSAR NS 150, PULSAR AS 150	DELANTERA	90/80-17	IRC	NR77UZ	PISTERA	90/80-17-NR77UZ-TL	10029272
	TRASERA	110/80-17		NR48TL	PISTERA	110/80-17-NR48-TL	10003355
PULSAR 180 (CLASSIC, DTS-i)	DELANTERA	2.75X18	IRC	NR21	SPORT	41070-2718-NR21/18	10020146
				NR53	PISTERA	41070-2718-NR53/18	10020149
	TRASERA	3.00X18	IRC	GP1	TRIAL ROMBO	41070-3018-GP1/18	10020171
				NR53	PISTERA	41070-3018-NR53/18	10020174
DISCOVER 125 ST DISCOVER 125 DISCOVER 100 DISCOVER 135 KS/ES DISCOVER DTSI PULSAR 180 DTS-i TEC,BLACK, PULSAR II	DELANTERA	2.75X17	IRC	NR53	PISTERA	41070-2717-NR53/18	10020143
		90/80-17		NR73TT	PISTERA	90/80-17-NR73-TT	10029270
	TRASERA	3.00X17	IRC	GP1	TRIAL ROMBO	41070-3017-GP1/18	10020163
				NR1	SPORT	41070-3017-NR1/18	10020166
		100/80-17		NR73	PISTERA	41070-1017-NR73/18	10020077
		80/90-17		NR78YL	PISTERA	80/90-17-NR78Y-TT	10027758

APLICACIONES DE LAS LLANTAS IRC EN LOS MODELOS BAJAJ

MODELO	APLICACIÓN	MEDIDA	MARCA	GRABADO	TIPO DE GRABADO	CÓDIGO CATALOGO	CÓDIGO SAP
DISCOVER 100M, DISCOVER 110	DELANTERA	90/80-17	IRC	NR73TT	PISTERA	90/80-17-NR73-TT	10029270
	TRASERA	100/80X17		NR73	PISTERA	100/80-17-NR73-TT	10020077
DISCOVER 150ST-F	DELANTERA	100/80-17	IRC	NR73S	PISTERA	100/80-17-NR73S-TL	10003158
	TRASERA	80/90-17		NR73	PISTERA	80/90-17-NR73S-TL	10027755
PLATINO 125 5S, PLATINO 125, PLATINO CT, PLATINO 100 SPORT, PLATINO 110, XCD 125	DELANTERA	90/80-17	IRC	NR73TT	PISTERA	90/80-17-NR73-TT	10029270
		2.75X17		NR53	PISTERA	41070-2717-NR53/18	10020143
				GP1	TRIAL ROMBO	41070-2717-GP1/18	10020137
	TRASERA	100/80-17	IRC	NR73	PISTERA	41070-1017-NR73/18	10020077
		3.00X17		GP1	TRIAL ROMBO	41070-3017-GP1/18	10020163
				NR1	SPORT	41070-3017-NR1/18	10020166
BOXER CON RIN 17" BOXER BM 150, BOXER CT 100, BOXER BM 100	DELANTERA	90/80-17	IRC	NR73TT	PISTERA	41070-9017-NR73TT/18	10029270
		90/90-17		NR53	PISTERA	41070-2717-NR53/18	10020143
		2.75X17		NR53	PISTERA	41070-2717-NR53/18	10020143
				GP1	TRIAL ROMBO	41070-2717-GP1/18	10020137
	TRASERA	100/80-17	IRC	NR73	PISTERA	41070-1017-NR73/18	10020077
		3.00X17		GP1	TRIAL ROMBO	41070-3017-GP1/18	10020163
				NR1	SPORT	41070-3017-NR1/18	10020166
				BOXER BM 100 CLASSIC ES	DELANTERA	2.75X17	IRC
TRASERA	3.00X17	NR1	SPORT		41070-3017-NR1/18	10020166	
BOXER CON RIN 18" 4T, UG, K-TEC	DELANTERA	2.50X18	IRC	NR53	PISTERA	41070-2518-NR53/18	10020134
	TRASERA	3.00X18		GP1	TRIAL ROMBO	41070-3018-GP1/18	10020171
				NR53	PISTERA	41070-3018-NR53/18	10020174

APLICACIONES DE LAS LLANTAS IRC EN LOS MODELOS BAJAJ

MODELO	APLICACIÓN	MEDIDA	MARCA	GRABADO	TIPO DE GRABADO	CÓDIGO CATALOGO	CÓDIGO SAP
BOXER CON RIN 18" (S1D) CALIBER 115 WIND 125	DELANTERA	2.75X18	IRC	NR21	SPORT	41070-2718-NR21/18	10020146
				NR53	PISTERA	41070-2718-NR53/18	10020149
	TRASERA	3.00X18	IRC	GP1	TRIAL ROMBO	41070-3018-GP1/18	10020171
				NR53	PISTERA	41070-3018-NR53/18	10020174
AVANTI	DELANTERA	2.50X17	IRC	TR1	TRIAL ROMBO	41070-2517-TR1/18	10020132
	TRASERA	2.75X17	IRC	NR2	SPORT	41070-2717-NR2/18	10020140
				NR53	PISTERA	41070-2717-NR53/18	10020143
				GP1	TRIAL ROMBO	41070-2717-GP1/18	10020137
PLUS, CLASSIC, LEGEND	DELANTERA	3.50X10	IRC	MB-27	SPORT	41070-3510-27/18	10020183
	TRASERA						

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-Kawasaki.



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Atención a clientes finales: LINEA GRATUITA NACIONAL - 01 8000 52 00 90

ÍNDICE

FIGURA Nº	DESCRIPCIÓN	PÁG. Nº	FIGURA Nº	DESCRIPCIÓN	PÁG. Nº
1	TAPA CULATA	1	31	DISCO FRENO DELANTERO	32
2	CULATA	2	32	BOMBA FRENO DELANTERO	33
3	VÁLVULAS	3	33	CALIPER DELANTERO	34
4	EJE DE LEVAS / TENSOR CADENILLA	4	34	PORTA BANDAS TRASERO	35
5	CILINDRO / PISTÓN	5	35	PEDAL FRENO	36
6	CIGÜEÑAL	6	36	MANUBRIO	37-38
7	BALANCEADOR	7	37	SUSPENSIÓN DELANTERA	39
8	TRANSMISIÓN	8	38	ENFOCADOR AIRE	40
9	SELECTOR DE CAMBIOS	9	39	TANQUE DE GASOLINA / GRIFO GASOLINA	41
10	EJE DE CAMBIOS	10	40	ANTIVIBRANTES CUBIERTAS TANQUE (PULSAR NS 150)	42
11	CARCASA DERECHA	11	40A	ANTIVIBRANTES CUBIERTAS TANQUE (PULSAR AS 150)	43
12	CARCASA IZQUIERDA	12	41	CUBIERTAS (PULSAR NS 150)	44
13	BOMBA DE ACEITE	13	41A	CUBIERTAS (PULSAR AS 150)	45
14	PEDAL CRANK	14	42	TORNILLOS TAPAS LATERALES - CUBIERTA SILLÍN	46
15	CUBIERTA CLUTCH	15	43	VELOCÍMETRO	47
16	CUBIERTA VOLANTE	16	44	CABLES	48
17	CLUTCH	17	45	GUARDACADENA	49
18	MOTOR DE ARRANQUE	18	46	FAROLA / CARENAJE (PULSAR NS 150)	50-51
19	VOLANTE / C.D.I. / PLATO BOBINAS	19	46A	FAROLA / CARENAJE (PULSAR AS 150)	52
20	FILTRO DE AIRE	20	47	DIRECCIONALES	53
21	CARBURADOR	21	48	STOP (PULSAR NS 150)	54
22	SILENCIADOR	22	48A	STOP (PULSAR AS 150)	55
23	SILLÍN	23	49	EQUIPO ELÉCTRICO	56
24	SOPORTES DE MOTOR	24	50	HERRAMIENTAS / ACCESORIOS	57
25	CHASIS	25	51	CALCOMANIAS (PULSAR NS 150)	58
26	BRAZO OSCILANTE/ AMORTIGUADOR	26	51A	CALCOMANIAS (PULSAR NS150 75 ANIVERSARIO)	59
27	REPOSAPIÉ CONDUCTOR - PASAJERO	27-28	51B	CALCOMANIAS (PULSAR NS 150 PRO)	60
28	GUARDABARRO DELANTERO	29	52	CALCOMANIAS (PULSAR AS 150)	61
29	GATO CENTRAL / GATO LATERAL	30		LISTA DE KITS	62-63
30	LLANTAS / RINES	31		INDICE DE REFERENCIAS	64-69

ÍNDICE DE GRÁFICOS

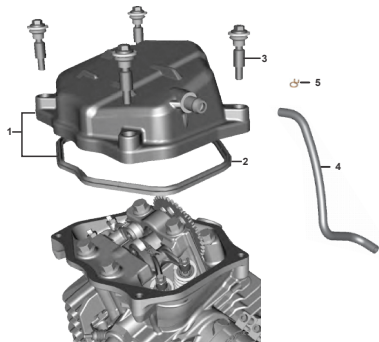


FIGURA N° 1: TAPA CULATA

PÁG. N°.
1

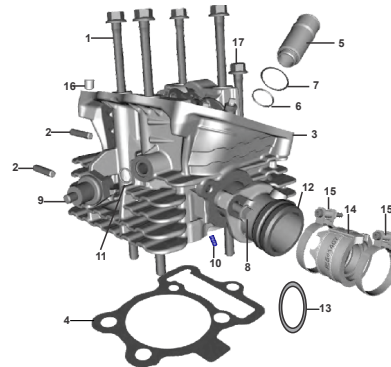


FIGURA N° 2: CULATA

PÁG. N°.
2

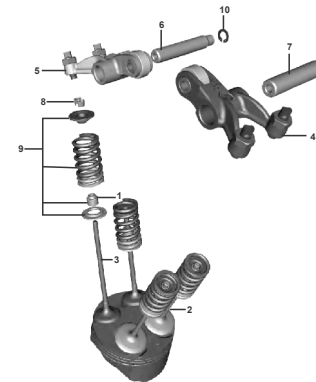


FIGURA N° 3: VÁLVULAS

PÁG. N°.
3

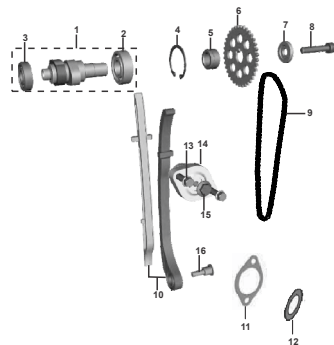


FIGURA N° 4: EJE DE LEVAS /
TENSOR CADENILLA

PÁG. N°.
4

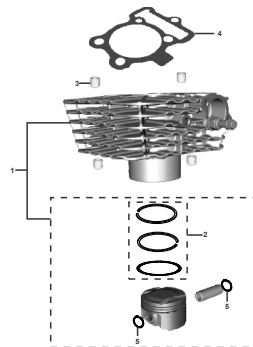


FIGURA N° 5: CILINDRO / PISTÓN

PÁG. N°.
5

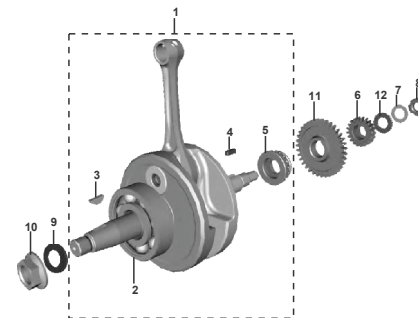
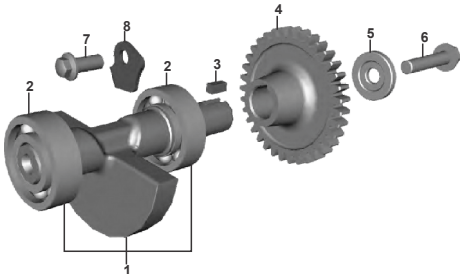
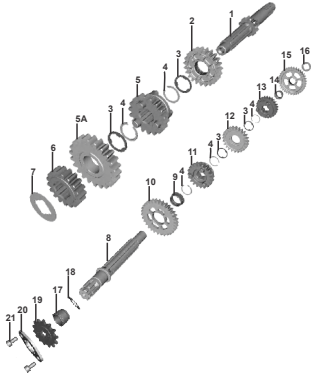
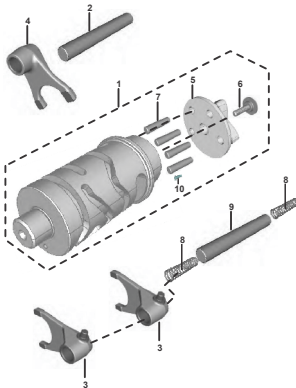
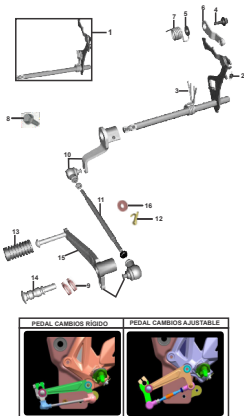
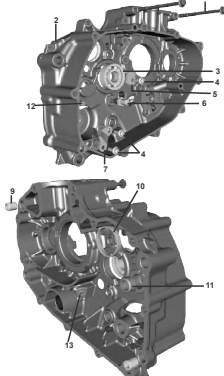


FIGURA N° 6: CIGÜEÑAL

PÁG. N°.
6

ÍNDICE DE GRÁFICOS

					
FIGURA N° 7: BALANCEADOR	PÁG. N°. 7	FIGURA N° 8: TRANSMISIÓN	PÁG. N°. 8	FIGURA N° 9: SELECTOR DE CAMBIOS	PÁG. N°. 9
					

ÍNDICE DE GRÁFICOS

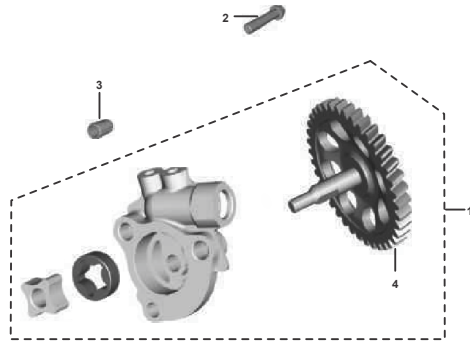


FIGURA N° 13: BOMBA DE ACEITE

PÁG. N°.
13

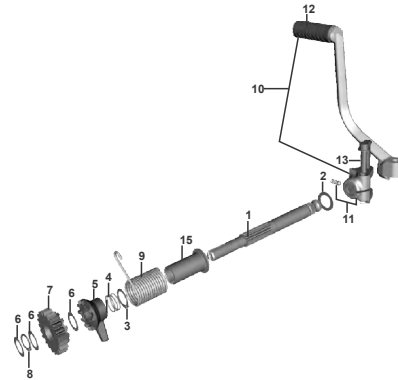


FIGURA N° 14: PEDAL CRANK

PÁG. N°.
14

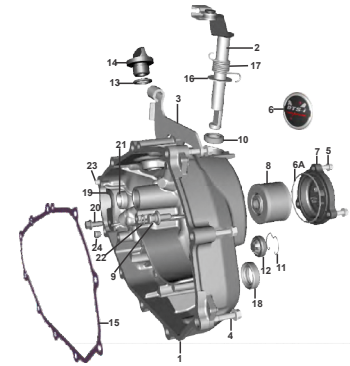


FIGURA N° 15: CUBIERTA CLUTCH

PÁG. N°.
15

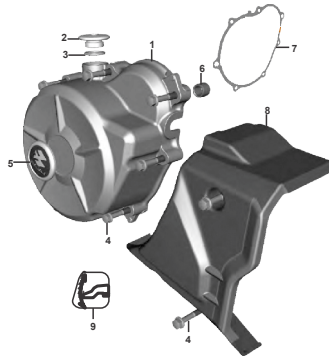


FIGURA N° 16: CUBIERTA VOLANTE

PÁG. N°.
16

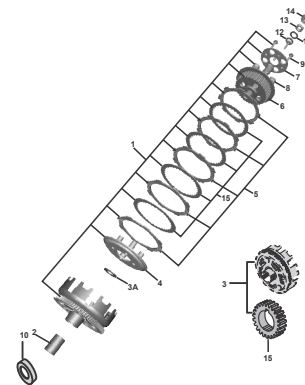


FIGURA N° 17: CLUTCH

PÁG. N°.
17

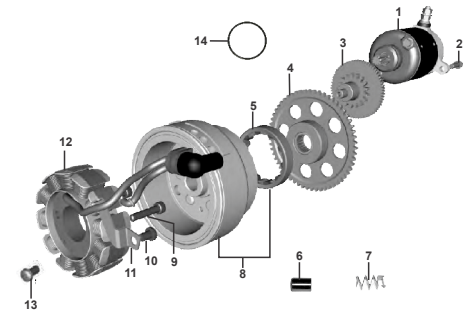
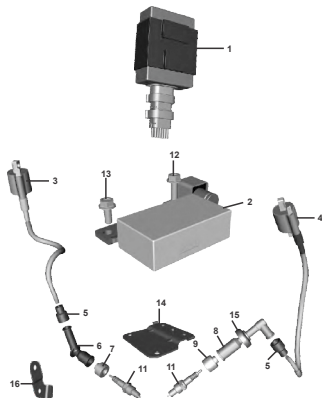


FIGURA N° 18: MOTOR DE ARRANQUE

PÁG. N°.
18

ÍNDICE DE GRÁFICOS



**FIGURA N° 19: VOLANTE / C.D.I /
PLATO BOBINAS**

**PÁG. N°.
19**

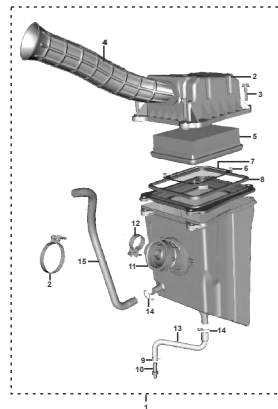


FIGURA N° 20: FILTRO DE AIRE

**PÁG. N°.
20**

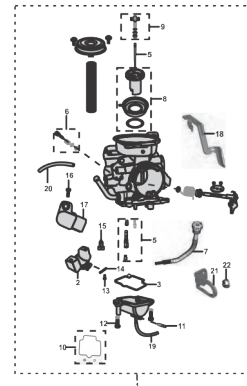


FIGURA N° 21: CARBURADOR

**PÁG. N°.
21**

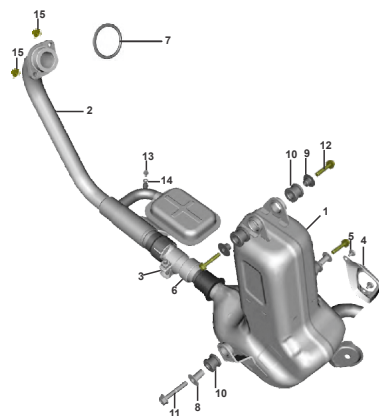


FIGURA N° 22: SILENCIADOR

**PÁG. N°.
22**

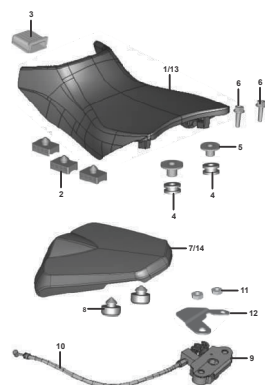


FIGURA N° 23: SILLÍN

**PÁG. N°.
23**

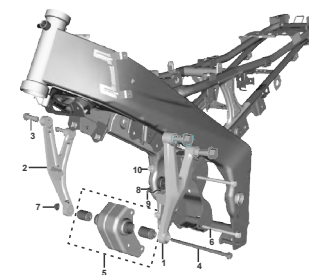
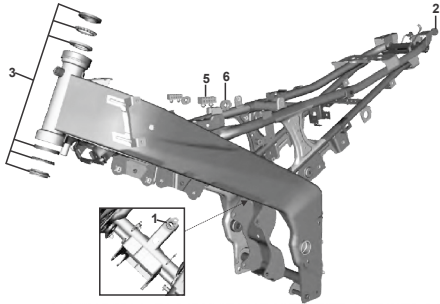
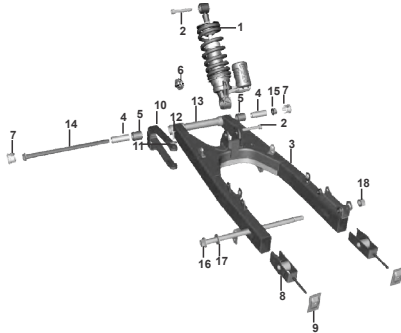
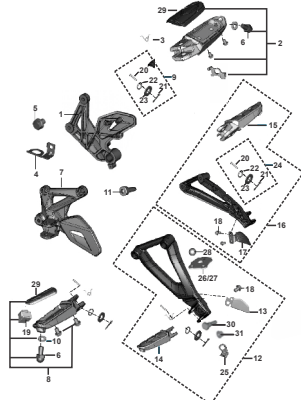
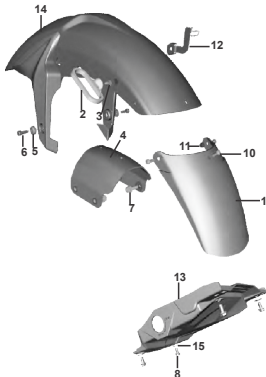
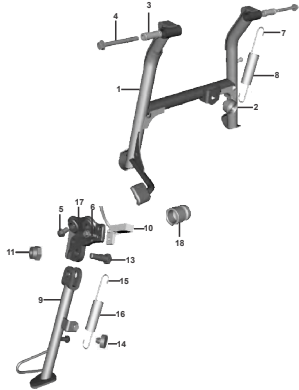


FIGURA N° 24: SOPORTES DE MOTOR

**PÁG. N°.
24**

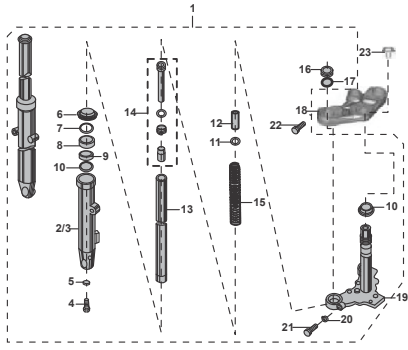
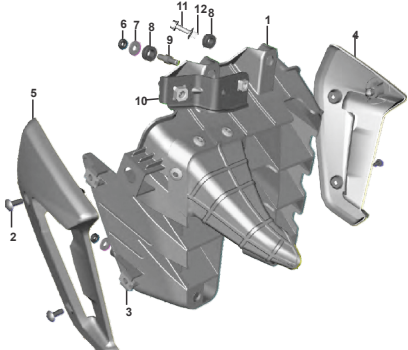
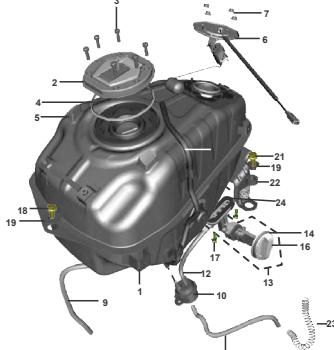
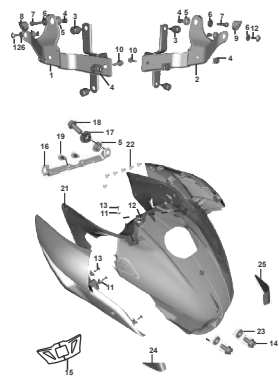
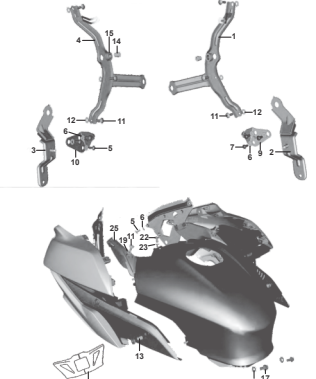
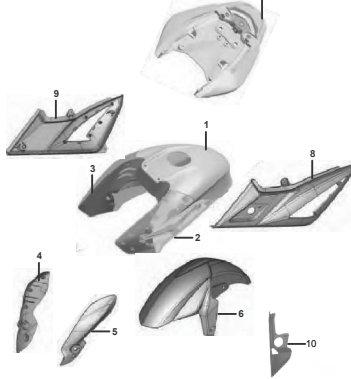
ÍNDICE DE GRÁFICOS

					
FIGURA N° 25: CHASIS		PÁG. N°. 25	FIGURA N° 26: BRAZO OSCILANTE / AMORTIGUADOR	PÁG. N°. 26	FIGURA N° 27: REPOSAPIÉ CONDUCTOR - PASAJERO
					
FIGURA N° 28: GUARDBARRO DELANTERO		PÁG. N°. 29	FIGURA N° 29: GATO CENTRAL / GATO LATERAL	PÁG. N°. 30	FIGURA N° 30: LLANTAS/ RINES
					PÁG. N°. 31

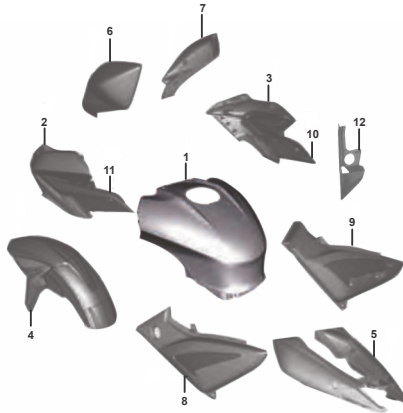
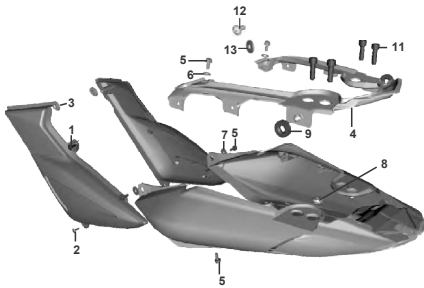
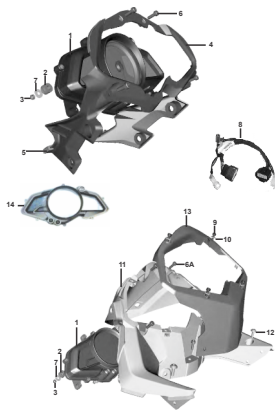
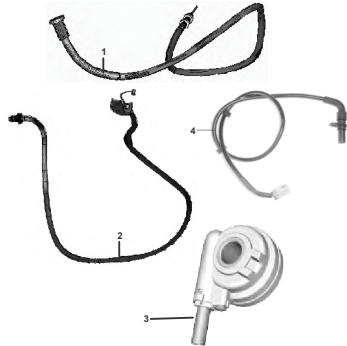
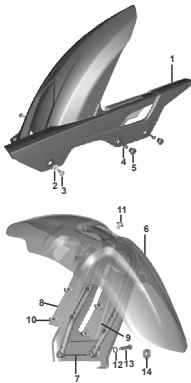
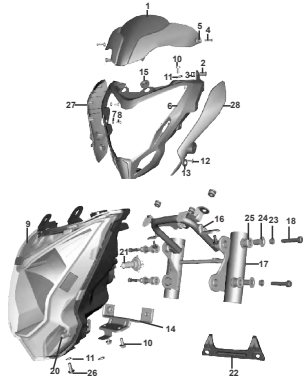
ÍNDICE DE GRÁFICOS

	FIGURA N° 31: DISCO FRENO DELANTERO PÁG. N°. 32
	FIGURA N° 32: BOMBA FRENO DELANTERO PÁG. N°. 33
	FIGURA N° 33: CALIPER DELANTERO PÁG. N°. 34
	FIGURA N° 34: PORTA BANDAS TRASERO PÁG. N°. 35
	FIGURA N° 35: PEDAL FRENO PÁG. N°. 36
	FIGURA N° 36: MANUBRIO PÁG. N°. 37-38

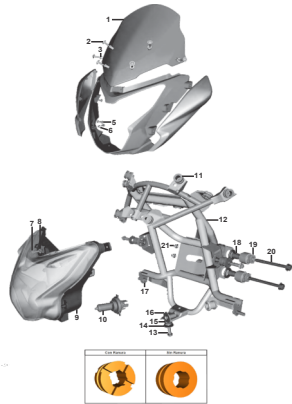
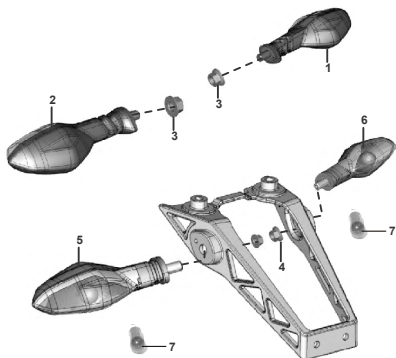
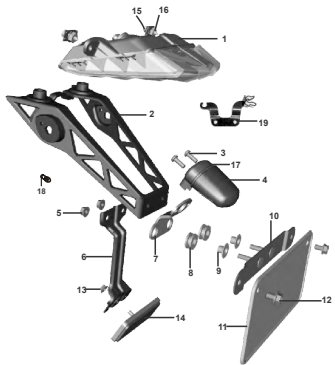
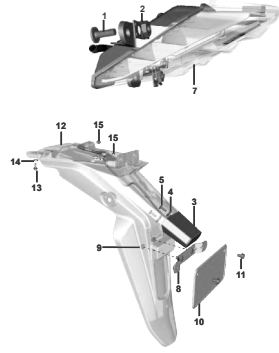
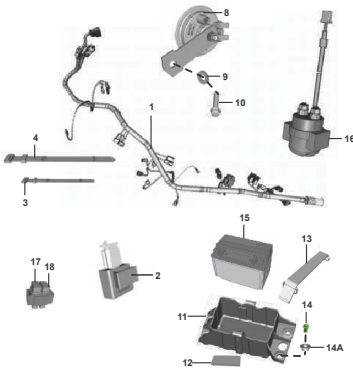
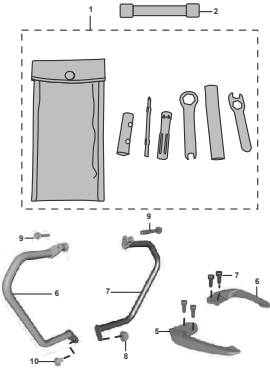
ÍNDICE DE GRÁFICOS

					
FIGURA N° 37: SUSPENSIÓN DELANTERA	PÁG. N°. 39	FIGURA N° 38: ENFOCADOR AIRE	PÁG. N°. 40	FIGURA N° 39: TANQUE DE GASOLINA / GRIFO GASOLINA	PÁG. N°. 41
					
FIGURA N° 40: ANTIVIBRANTES CUBIERTAS TANQUE (PULSAR NS 150)	PÁG. N°. 42	FIGURA N° 40A: ANTIVIBRANTES CUBIERTAS TANQUE (PULSAR AS 150)	PÁG. N°. 43	FIGURA N° 41: CUBIERTAS (PULSAR NS 150)	PÁG. N°. 44

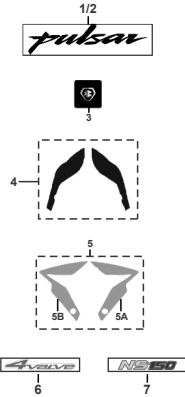
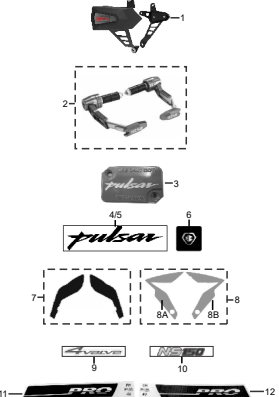
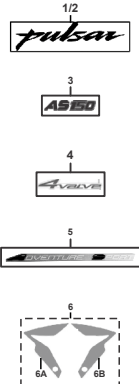
ÍNDICE DE GRÁFICOS

	FIGURA N° 41A: CUBIERTAS (PULSAR AS 150)		PÁG. N°. 45
	FIGURA N° 42: TORNILLOS TAPAS LATERALES CUBIERTA SILLÍN		PÁG. N°. 46
	FIGURA N° 43: VELOCÍMETRO		PÁG. N°. 47
	FIGURA N° 44: CABLES		PÁG. N°. 48
	FIGURA N° 45: GUARDACADENA		PÁG. N°. 49
	FIGURA N° 46: FAROLA / CARENAJE (PUSAR NS 150)		PÁG. N°. 50-51

ÍNDICE DE GRÁFICOS

					
FIGURA N° 46A: FAROLA / CARENAJE (PULSAR AS 150)	PÁG. N°. 52	FIGURA N° 47: DIRECCIONALES	PÁG. N°. 53	FIGURA N° 48: STOP (PULSAR NS 150)	PÁG. N°. 54
					
FIGURA N° 48A: STOP (PULSAR AS 150)	PÁG. N°. 55	FIGURA N° 49: EQUIPO ELÉCTRICO	PÁG. N°. 56	FIGURA N° 50: HERRAMIENTAS / ACCESORIOS	PÁG. N°. 57

ÍNDICE DE GRÁFICOS

	FIGURA N° 51: CALCOMANÍAS (PULSAR NS150) PÁG. N°. 58		FIGURA N° 51A: CALCOMANÍAS (PULSAR NS150 75 ANIVERSARIO) PÁG. N°. 59		FIGURA N° 51B: CALCOMANÍAS (PULSAR NS150 PRO) PÁG. N°. 60
	FIGURA N° 52: CALCOMANÍAS (PULSAR AS150) PÁG. N°. 61				



This exploded view diagram illustrates the components of a 1500 cc engine head assembly. The main components are labeled as follows:

- 1:** Four long vertical bolts for the cylinder head.
- 2:** Two small pins or washers.
- 3:** The main engine head casting.
- 4:** A large circular gasket for the head-to-block interface.
- 5:** A cylindrical component, likely a valve guide or pin.
- 6:** Two small O-rings or seals.
- 7:** A larger O-ring or seal.
- 8:** A large circular flange or cover plate.
- 9:** A small pin or bolt.
- 10:** A small blue pin or clip.
- 11:** A series of vertical cooling fins on the side of the head.
- 12:** A large circular flange or cover plate.
- 13:** A large O-ring or seal.
- 14:** A small pin or bolt.
- 15:** Two small pins or bolts.
- 16:** A small pin or bolt.



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

- 1**: A small cylindrical pin or bush.
- 2**: A large, dark, irregularly shaped base or housing.
- 3**: A long, thin cylindrical shaft or rod.
- 4**: A small, dark, irregularly shaped component, possibly a pin or bush.
- 5**: A complex, light-colored mechanical component with multiple mounting points.
- 6**: A long, thin cylindrical shaft or rod.
- 7**: A long, thin cylindrical shaft or rod.
- 8**: A small, dark, irregularly shaped component, possibly a pin or bush.
- 9**: A coiled metal spring.
- 10**: A small, dark, irregularly shaped component, possibly a pin or bush.



This diagram illustrates the components of a mechanical assembly, numbered 1 through 16. The parts are shown in an exploded view to indicate their relative positions and assembly sequence. A dashed line encloses parts 1, 2, and 3, suggesting they form a sub-assembly. The components include:

- 1:** A central shaft or pin with a splined section.
- 2:** A cylindrical component, likely a pulley or gear, that fits onto the end of the shaft.
- 3:** A small cylindrical bush or spacer that fits onto the other end of the shaft.
- 4:** A thin, curved metal band or spring.
- 5:** A small cylindrical component, possibly a bush or seal.
- 6:** A large gear or pulley with multiple teeth.
- 7:** A small circular washer or spacer.
- 8:** A long, thin bolt or screw.
- 9:** A long, thin, curved metal strip or spring.
- 10:** A large, curved metal component, possibly a bracket or a part of a frame.
- 11:** A small, irregularly shaped gasket or seal.
- 12:** A small, circular gasket or seal.
- 13:** A small cylindrical component, possibly a bush or seal.
- 14:** A small cylindrical component, possibly a bush or seal.
- 15:** A small cylindrical component, possibly a bush or seal.
- 16:** A small, irregularly shaped gasket or seal.



This diagram illustrates the assembly of a piston and connecting rod. The main components are shown in an exploded view:

- 1**: Points to the piston crown and rings.
- 2**: Points to the piston rings (three rings are shown).
- 3**: Points to the piston pins (two pins are shown).
- 4**: Points to the piston pin clip (one clip is shown).
- 5**: Points to the connecting rod (one rod is shown).



An exploded view diagram of a mechanical assembly. The main component is a housing (1) with a central shaft (2). A pin (3) is shown near the shaft. A small rectangular piece (4) is located on the side of the housing. A circular component (5) is shown near the shaft. To the left, a nut (10) and a washer (9) are shown. To the right, a series of gears and washers are shown in a line: gear (11), gear (6), gear (12), washer (7), and washer (8).



An exploded view diagram of a mechanical assembly. The components are numbered 1 through 8. Part 1 is a large, complex housing or base. Part 2 is a shaft or axle that fits into the housing. Part 3 is a small rectangular block. Part 4 is a large gear with many teeth. Part 5 is a small circular washer or spacer. Part 6 is a long bolt or screw. Part 7 is a small bolt or screw. Part 8 is a small, irregularly shaped component, possibly a pin or a small gear. The diagram shows the relative positions and assembly sequence of these parts.



FIGURA N° 8: TRANSMISIÓN

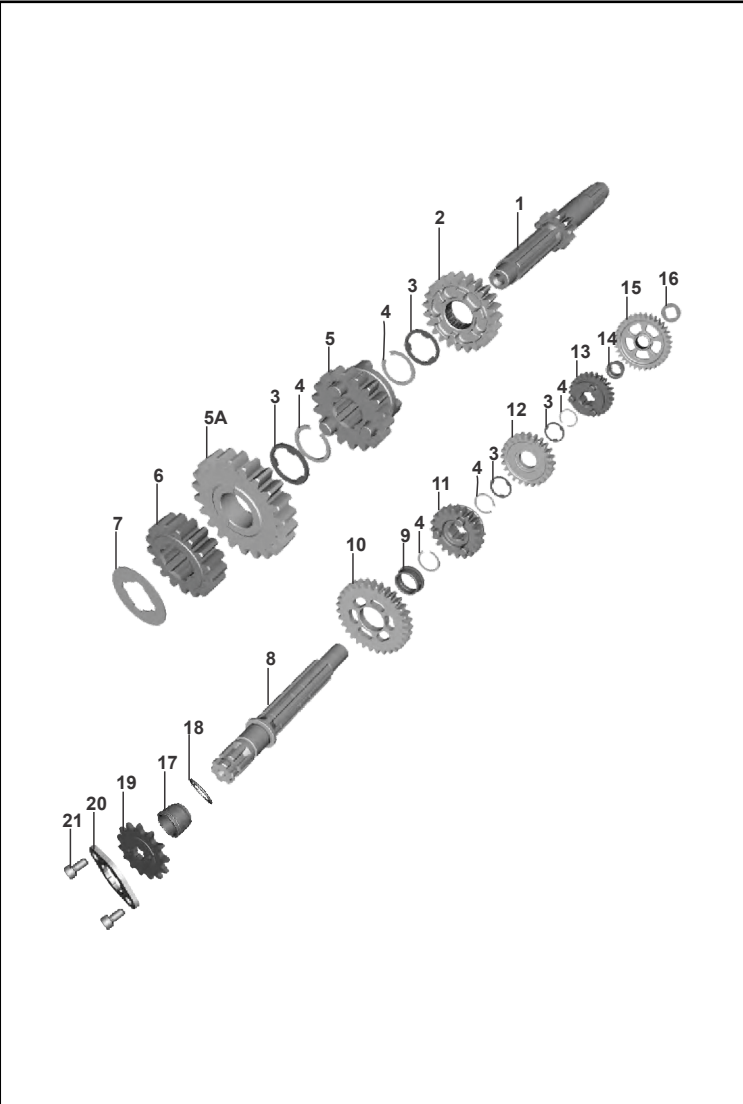


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.		OBSERVACIÓN
			NS	AS	
1	JE551001	Eje Caja (Clutch)	1	1	
2	JE551202	Piñon Caja de 4a. (23T)	1	1	
3	JA551002	Arandela Caja	4	4	
4	39098717	Pin Seguridad	5	5	
5	JE551201	Piñon de 3a. (18T)	1	1	
5A	JE551203	Piñon de 5a. (22T)	1	1	
6	JE551200	Piñon de 2a. (17T)	1	1	
7	JA551004	Arandela Caja	1	1	
8	JE551007	Eje Salida	1	1	
9	JZ551210	Buje Piñon de 2a.	1	1	
10	JE551205	Piñon de 2a. (31T)	1	1	
11	JE551208	Piñon de 5a. (20T)	1	1	
12	JE551206	Piñon de 3a. (24T)	1	1	
13	JE551216	Piñon de 4a.(25T)	1	1	
14	JE551212	Buje Piñon de 1a.	1	1	
15	JE551215	Piñon 1a. (34T)	1	1	
16	JE551211	Arandela Caja	1	1	
17	JA551009	Buje Eje Salida	1	1	
18	59210024	Anillo Retenedor	1	1	
19	JV551000	Piñon Salida (15T)	1	1	
20	DU101213	Arandela Piñon Salida	1	1	
21	LAC00069	Tornillo	2	2	

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

- 1**: The main cylindrical body of the assembly.
- 2**: A long, thin cylindrical rod.
- 3**: Two identical L-shaped mounting brackets.
- 4**: A single L-shaped mounting bracket.
- 5**: A circular flange with four mounting holes.
- 6**: A small cylindrical pin or bolt.
- 7**: A small cylindrical pin or bolt.
- 8**: A threaded rod with a hexagonal head.
- 9**: A long, thin cylindrical rod.

The diagram shows the assembly sequence: the main body (1) is the central component. The flange (5) is attached to the end of the main body. The L-shaped brackets (3 and 4) are mounted to the side of the main body. The threaded rod (8) is inserted through the flange (5) and secured with a pin (6). The long rod (2) is inserted into the main body (1). The other long rod (9) is also shown, possibly for a different configuration or as a spare part.



FIGURA N° 10: EJE DE CAMBIOS

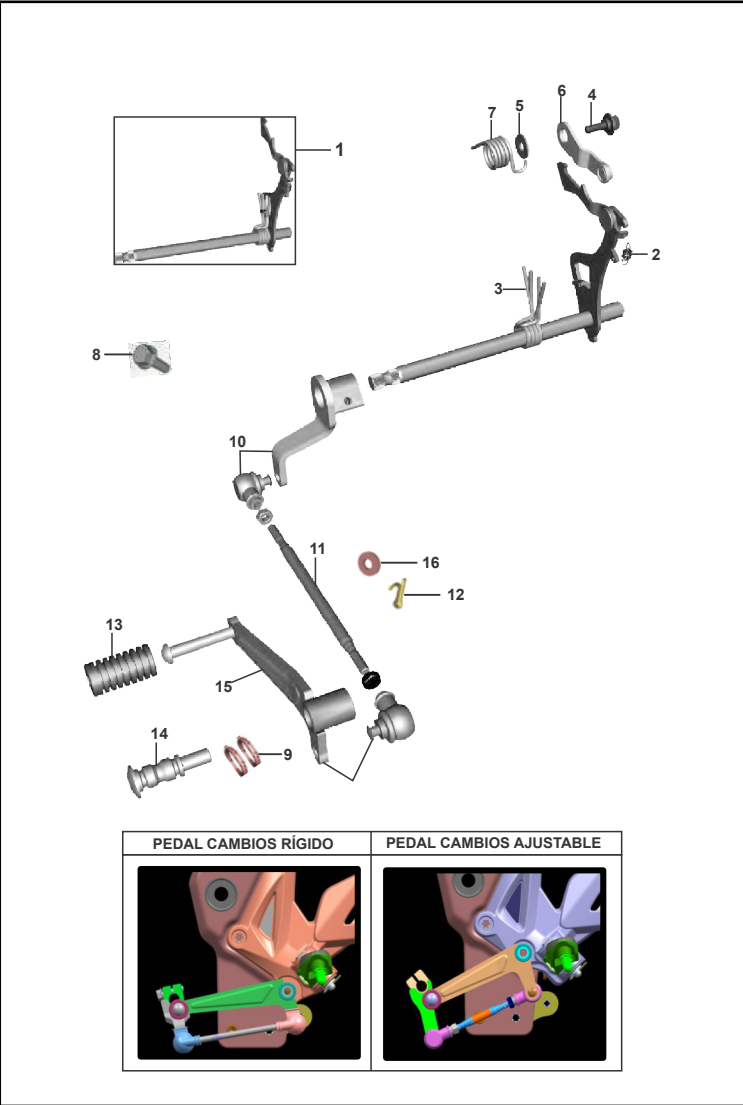


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.		OBSERVACIÓN
			NS	AS	
1	52JZ0264	Eje Cambios Completo	1	1	
2	JW561206	Resorte Leva Cambios	1	1	
3	JE561200	Resorte Eje Cambios	1	1	
4	BF561219	Tornillo Leva Eje Cambios	1	1	
5	LDB00044	Arandela	1	1	
6	PA561209	Leva Eje Cambios	1	1	
7	JD561204	Resorte Leva Cambios	1	1	
8	39190204	Tornillo 6 mm.	1	1	
9	01100905	Anillo Retenedor	2	2	
10	JF561415	Leva Pedal Cambios	1	-	Para JF561416
	JF561204		1	1	Para JF561205
11	JF561418	Varilla Pedal Cambios	1	-	Para JF561416
	52JF0089		1	1	Para JF561205
12	39080808	Pin	2	-	
13	DH101509	Caucho Pedal Cambios	1	1	
14	JL561409	Tornillo	1	1	
15	JF561416	Pedal Cambios	1	-	Tipo Rígido
	JF561205		1	1	Tipo Ajustable
16	JD561416	Arandela Nylon	2	2	
17	LCB00003	Tuerca 6 mm.	1	1	Para JF561205
18	LCA00006	Tuerca 10x1.25	1	1	Para JF561205

This diagram shows an exploded view of a mechanical assembly, likely a pump or engine component. The main housing is shown in two parts, with various internal components and fasteners labeled with numbers 1 through 13. The components include a central shaft assembly, a bearing, a cover plate, and several bolts and pins. The exploded view illustrates the relative positions and assembly sequence of these parts.



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

- 1**: Upper crankcase half
- 2**: Lower crankcase half
- 3**: Crankshaft
- 4**: Crankpin pin
- 5**: Crankpin pin
- 6**: Crankpin pin
- 7**: Crankpin pin
- 8**: Crankpin pin
- 9**: Crankpin pin
- 10**: Crankpin pin
- 11**: Crankpin pin
- 12**: Crankpin pin
- 13**: Crankpin pin
- 14**: Crankpin pin
- 15**: Crankpin pin
- 16**: Crankpin pin
- 17**: Crankpin pin
- 18**: Crankpin pin
- 19**: Crankpin pin



pulsar
NS150-AS150

This diagram shows an exploded view of a gear pump assembly. The components are labeled as follows:

- 1**: The main pump housing, which includes a front cover and a rear cover.
- 2**: A long screw used to secure the front cover to the main housing.
- 3**: A small O-ring or seal used for fluid-tight sealing between the front cover and the housing.
- 4**: The drive gear, which is mounted on the input shaft and meshes with the internal pump gear.



This diagram illustrates the exploded view of a mechanical assembly, with components numbered 1 through 15. The assembly includes a handle (12) connected to a lever arm (10) via a pivot joint (13). A long shaft (1) is connected to the lever arm through a series of components: a bush (2), a spring (3), a gear (4), a bush (5), a spring (6), a gear (7), and a bush (8). The shaft (1) also features a threaded section (15) and a flange (9).



FIGURA N° 15: CUBIERTA CLUTCH

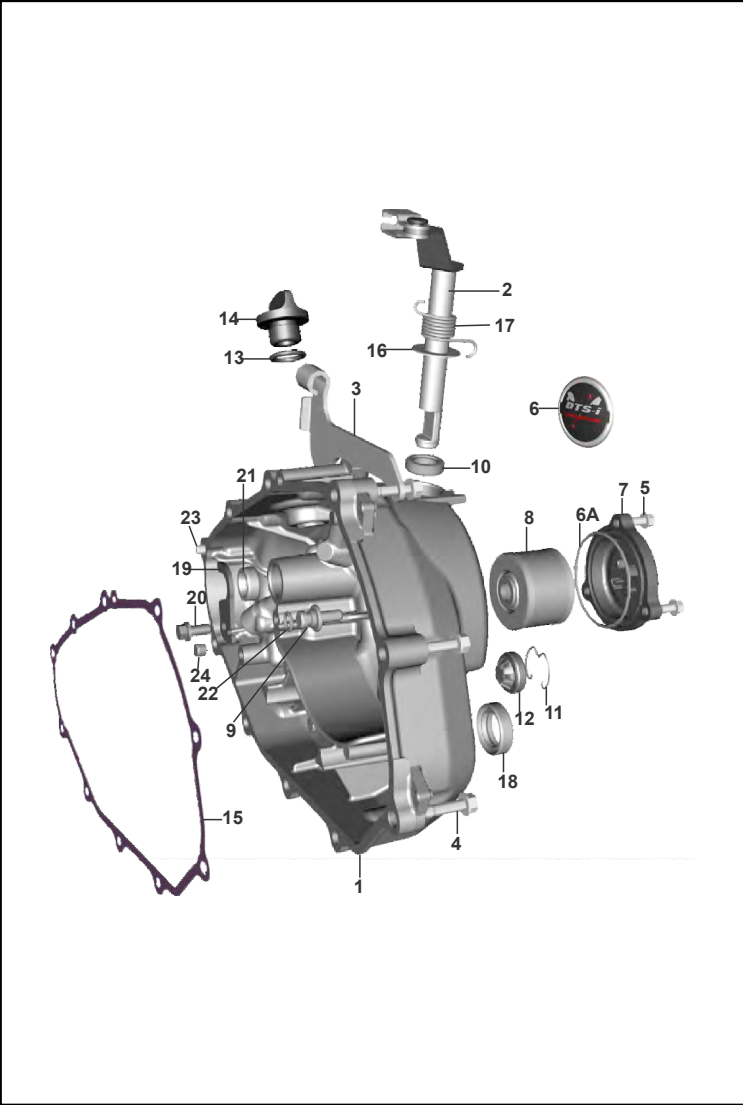


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.		OBSERVACIÓN
			NS	AS	
1	36JF0004	Cubierta Clutch	1	1	Ref. Pag. No. 62
2	JV541208	Leva Interna Clutch	1	1	
3	JE541244	Soporte Cable Clutch	1	1	
4	59040038	Tornillo	10	10	
5	39167304	Tornillo	3	3	
6	JE541267	Calcomania Cubierta Clutch	1	1	
6A	39167121	Anillo Retenedor	1	1	
7	JE541234	Tapa Filtro Aceite	1	1	
8	JE571007	Filtro Aceite	1	1	
9	JE551408	Empujador Clutch	1	1	
10	39104119	Reten Eje Leva Clutch (12-20-59)	1	1	
11	DS101215	Pin Seguridad	1	1	
12	JL541227	Visor Nivel Aceite	1	1	
13	JA541225	Anillo Retenedor	1	1	
14	JA541211	Tapon Aceite	1	1	
15	JE541241	Empaque Cubierta Clutch	1	1	
16	39244311	Arandela	1	1	
17	JE541214	Resorte Eje Interno Clutch	1	1	
18	30101142	Reten Eje Crank (16-26-7)	1	1	
19	JE541249	Platina	1	1	
20	AA101437	Tornillo 6x12	1	1	
21	JE541242	Reten Cubierta Cigüeñal	1	1	
22	39156121	Anillo Retenedor	1	1	
23	39099906	Pin Guia	2	2	
24	BA102004	Tapon	1	1	

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor housing. The main housing (1) features a central circular port (5) and a mounting flange (4). A cover plate (8) is shown with a central bolt (4) and a gasket (7) for sealing. A small circular component (6) is positioned near the housing. A detailed inset (9) shows a cross-section of the housing's internal structure.



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

- 1**: A long, helical spring.
- 2**: A small cylindrical pin or bush.
- 3**: A bracket or frame component.
- 3A**: A small pin or screw.
- 4**: A large gear or pulley with a central hub.
- 5**: A rectangular plate or base.
- 6**: A gear or pulley mounted on the base.
- 7**: A gear or pulley mounted on the base.
- 8**: A gear or pulley mounted on the base.
- 9**: A gear or pulley mounted on the base.
- 10**: A small circular washer or disc.
- 11**: A small circular washer or disc.
- 12**: A small circular washer or disc.
- 13**: A small circular washer or disc.
- 14**: A small circular washer or disc.
- 15**: A rectangular plate or base.
- 16**: A gear or pulley with a central hub.



An exploded view diagram of a mechanical assembly, likely a pump or motor component. The diagram shows the following parts and their assembly sequence:

- Part 1:** The main cylindrical housing or pump body.
- Part 2:** A small pin or screw used to secure the housing.
- Part 3:** A gear or impeller component that fits into the housing.
- Part 4:** A larger gear or impeller component that fits into the housing.
- Part 5:** A circular plate or cover that fits onto the front of the housing.
- Part 6:** A small rectangular component, possibly a seal or gasket, that fits between the housing and the cover.
- Part 7:** A spring or tensioning component that fits into the cover.
- Part 8:** A large circular flange or base plate that fits onto the bottom of the housing.
- Part 9:** A small pin or screw used to secure the base plate.
- Part 10:** A small pin or screw used to secure the base plate.
- Part 11:** A small pin or screw used to secure the base plate.
- Part 12:** A complex mechanical component, possibly a valve or actuator, that fits into the base plate.
- Part 13:** A small pin or screw used to secure the base plate.
- Part 14:** A circular flange or base plate that fits onto the bottom of the housing.



This exploded view diagram illustrates the assembly of a rear window heating system. The components are numbered as follows:

- 1**: Rear window heating control module.
- 2**: Rear window heating power distribution box.
- 3**: Rear window heating cable (left side).
- 4**: Rear window heating cable (right side).
- 5**: Cable connector.
- 6**: Cable connector.
- 7**: Cable connector.
- 8**: Cable connector.
- 9**: Cable connector.
- 10**: Cable connector.
- 11**: Cable connector.
- 12**: Cable connector.
- 13**: Cable connector.
- 14**: Cable connector.
- 15**: Cable connector.
- 16**: Cable connector.



This exploded view diagram illustrates the components of a vacuum sealer system. The parts are numbered as follows:

- 1**: The main rectangular vacuum chamber.
- 2**: The top lid of the chamber, shown in two positions (closed and open).
- 3**: A locking bolt used to secure the lid.
- 4**: A long, flexible, corrugated vacuum hose attached to the top of the lid.
- 5**: A rectangular base plate that sits beneath the lid.
- 6**: A small circular gasket or seal.
- 7**: A square frame or tray that fits inside the lid.
- 8**: A smaller square frame or tray that fits inside the main frame.
- 9**: A small connector or plug for the bottom port.
- 10**: A small connector or plug for the bottom port.
- 11**: A circular port on the front of the chamber.
- 12**: A small circular gasket or seal for the front port.
- 13**: A flexible vacuum hose connected to the bottom of the chamber.
- 14**: A small connector or plug for the bottom port.
- 15**: A long, flexible vacuum hose connected to the side of the chamber.



FIGURA N° 21: CARBURADOR

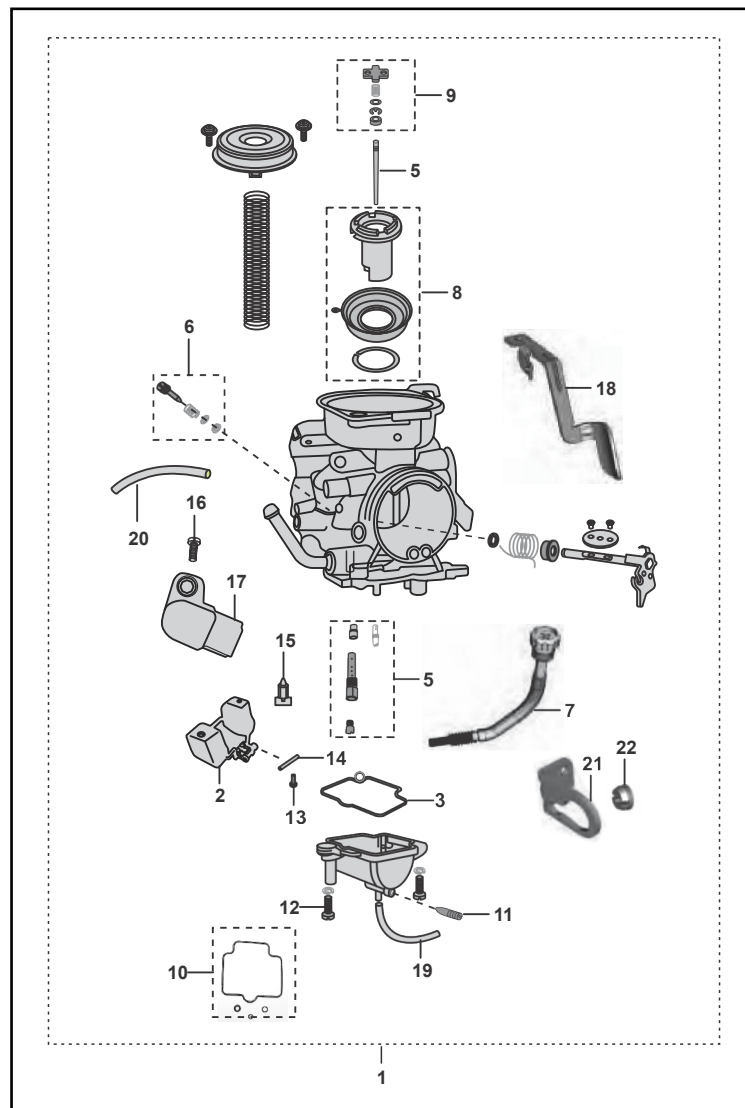


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.		OBSERVACIÓN
			NS	AS	
1	JE581233	Carburador Completo	1	1	
2	DK121045	Flota Carburador	1	1	
3	36JE0022	Kit Anillo Reten y Empaque	1	1	
4	JL581027	Abrazadera	1	1	No Ilustrado
5	36JF0021	Kit Boquereles y Aguja Carburador	1	1	
6	36JF0022	Kit Aguja Aire	1	1	Ref. Pag. No. 62
7	36JF0024	Kit Cable Controlador R.P.M.	1	1	Ref. Pag. No. 63
8	36JF0023	Kit Diafragma Carburador	1	1	
9	36JL0024	Kit Pines Arandela Carburador	1	1	
10	36JL0023	Kit Anillo Retenedor	1	1	
11	JA581314	Tornillo Drenaje	1	1	
12	CB121042	Tornillo Taza Carburador	2	2	
13	DH121064	Tornillo	1	1	
14	DH121063	Pin Pasador Flota Carburador	1	1	
15	DK121047	Aguja Flota Carburador	1	1	
16	39178001	Tornillo M5	2	2	
17	JE351800	Posicionador Acelerador (TPS)	1	-	
	JD351800		-	1	
18	JL581204	Leva Choke	1	1	
19	JL581205	Manguera Desfogue	1	1	
20	JL581206	Manguera Gasolina	1	1	
21	JE581239	Soporte Cable Acelerador	1	1	
22	JL581203	Antivibrante	1	1	

[illegible]

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

- 1/13**: The main seat shell, shown in two orientations.
- 2**: Three small square mounting brackets.
- 3**: A small rectangular foam insert.
- 4**: Two sets of spacers, each consisting of a washer and a nut.
- 5**: A single spacer consisting of a washer and a nut.
- 6**: Two long screws with washers.
- 7/14**: A triangular rear seat shell.
- 8**: Two large conical spacers.
- 9**: A metal bracket for the rear seat mounting.
- 10**: A long, flexible braided hose or cable.
- 11**: Two small circular washers.
- 12**: A small metal plate or bracket.



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

- 1: Axle shaft
- 2: Lower control arm
- 3: Upper control arm
- 4: Drive shaft
- 5: Differential housing
- 6: Axle tube
- 7: Wheel hub
- 8: Brake disc
- 9: Brake caliper
- 10: Suspension knuckle



This diagram shows an exploded view of a rear suspension assembly. The main components are labeled with numbers 1 through 6. Callout 1 points to a small pin or clip in the lower control arm area. Callout 2 points to the rear axle assembly. Callout 3 points to the shock absorber and coil spring assembly. Callout 4 points to the lower control arm. Callout 5 points to a bush or spacer. Callout 6 points to another bush or spacer. The diagram illustrates how these parts fit together to form the rear suspension system.



An exploded view diagram of a vehicle chassis assembly, showing various components and their relative positions. The parts are numbered 1 through 18:

- 1: Coil spring assembly
- 2: T-shaped bracket
- 3: Main chassis frame
- 4: Small cylindrical pin
- 5: Small cylindrical pin
- 6: Small cylindrical pin
- 7: Long horizontal rod
- 8: Small rectangular plate
- 9: Small rectangular plate
- 10: Small cylindrical pin
- 11: Small cylindrical pin
- 12: Small cylindrical pin
- 13: Small cylindrical pin
- 14: Long horizontal rod
- 15: Small cylindrical pin
- 16: Small cylindrical pin
- 17: Small cylindrical pin
- 18: Small rectangular plate



FIGURA N° 27: REPOSAPIÉ CONDUCTOR - PASAJERO (1/2)

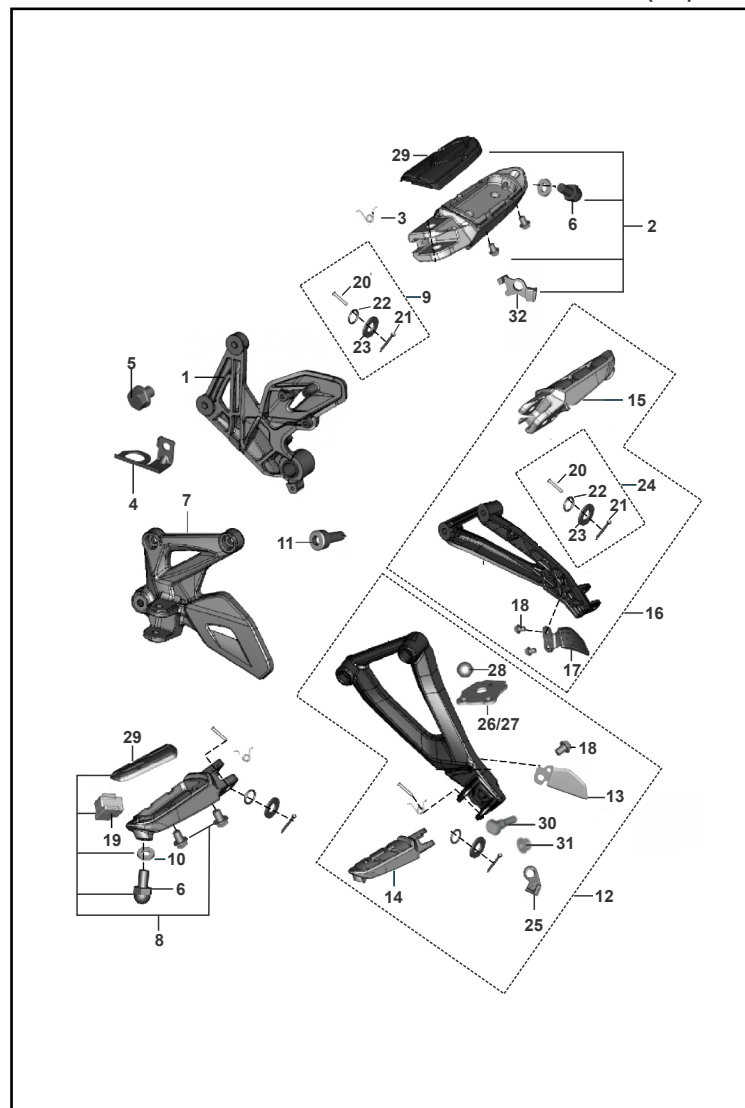


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.		OBSERVACIÓN
			NS	AS	
1	JL113002	Soporte Reposapie Conductor Der.	1	1	
2	JF113009	Reposapie Conductor Derecho	1	1	
3	JL113012	Resorte	1	1	
4	JL113033	Platina Soporte Swiche Stop	1	1	
5	39247504	Tornillo	1	1	
6	DG161144	Tornillo	2	2	
7	JL113034	Soporte Reposapie Conductor Izq.	1	1	
8	52JL0158	Reposapie Conductor Izq.	1	1	
9	36JL0041	Kit Pines Reposapie Conductor	2	2	
10	LDA00013	Arandela	1	1	
11	LAC00016	Tornillo 8x35	2	2	
12	52JL0152	Soporte Rep. Pasajero Izq. Comp.	1	1	
13	JL113026	Soporte Izquierdo	1	1	
14	56JL0101	Reposapie Pasajero Izquierdo	1	1	
15	56JL0201	Reposapie Pasajero Derecho	1	1	
16	52JL0153	Soporte Rep. Pasajero Der. Comp.	1	1	
17	JL113027	Soporte Derecho	1	1	
18	39195404	Tornillo	3	3	
19	JL113028	Antivibrante Reposapie Conductor Izq.	1	1	
20	JD113019	Pin Pasador	4	4	
21	39078408	Pin	4	4	
22	30141031	Anillo Retenedor	4	4	
23	39104011	Arandela	4	4	
24	36JL0015	Kit Pines Reposapie Pasajero	2	2	
25	JL113036	Antivibrante Reposapie Pasajero	2	2	

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

- 1**: Main rear fender shell.
- 2**: Small plastic clip or pin.
- 3**: Small plastic clip or pin.
- 4**: Small plastic clip or pin.
- 5**: Small plastic clip or pin.
- 6**: Small plastic clip or pin.
- 7**: Small plastic clip or pin.
- 8**: Small plastic clip or pin.
- 10**: Small plastic clip or pin.
- 11**: Small plastic clip or pin.
- 12**: Small plastic clip or pin.
- 13**: Small plastic clip or pin.
- 14**: Small plastic clip or pin.
- 15**: Small plastic clip or pin.



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

- 1**: Main seatpost tube.
- 2**: Seatpost clamp/bush.
- 3**: Seatpost clamp/bush.
- 4**: Seatpost clamp/bush.
- 5**: Seatpost clamp/bush.
- 6**: Seatpost clamp/bush.
- 7**: Seatpost clamp/bush.
- 8**: Seatpost clamp/bush.
- 9**: Seatpost clamp/bush.
- 10**: Seatpost clamp/bush.
- 11**: Seatpost clamp/bush.
- 12**: Seatpost clamp/bush.
- 13**: Seatpost clamp/bush.
- 14**: Seatpost clamp/bush.
- 15**: Seatpost clamp/bush.
- 16**: Seatpost clamp/bush.
- 17**: Seatpost clamp/bush.
- 18**: Seatpost clamp/bush.



This diagram illustrates the assembly of a motorcycle wheel. It shows five numbered components: 1. A tire, 2. A valve stem, 3. A wheel rim, 4. A wheel hub, and 5. Another wheel rim. The components are arranged in an exploded view to show their relative positions and how they fit together.



This exploded view diagram illustrates the components of a motorcycle wheel assembly. The central element is the wheel (7), which consists of a rim and spokes. To the left, the axle assembly is shown, including the axle (1), a nut (2A), a washer (3), a spacer (4), a lock washer (5), and a lock nut (6). Below the axle assembly is a separate component (2), likely a hub or a part of the brake system. To the right of the wheel is the brake disc (9), which is mounted on the axle using a nut (5) and a washer (8). The brake disc is secured by a brake caliper (10), which is held in place by two bolts (11) and two nuts (12).



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

- 1:** Handbrake lever arm.
- 2:** Pin/bush at the lever arm's base.
- 3:** Pin/bush for the lever arm's pivot.
- 4:** Spring clip for the lever arm's pivot.
- 5:** Screws for the master cylinder body.
- 6:** Master cylinder body.
- 7:** Master cylinder cover plate.
- 8:** Master cylinder assembly with lever arm.
- 9:** Small hydraulic component (possibly a check valve or seal).
- 10:** O-rings for the master cylinder.
- 11:** Master cylinder seal/bush.
- 12:** Flexible brake hose.
- 13:** Screws for the caliper body.
- 14:** Brake caliper body.
- 15:** Brake caliper assembly.

Dashed lines indicate the assembly sequence and alignment of the components.



1

2

3

4

5

6

7

8

Retenedor

Sello de Pistón

Capuchón Tornillo de Sangrado

Guardapolvo

Aislante

Pistón

Tornillo de Sangrado

Resorte Pasta Freno

34

FIGURA N° 34: PORTA BANDAS TRASERO

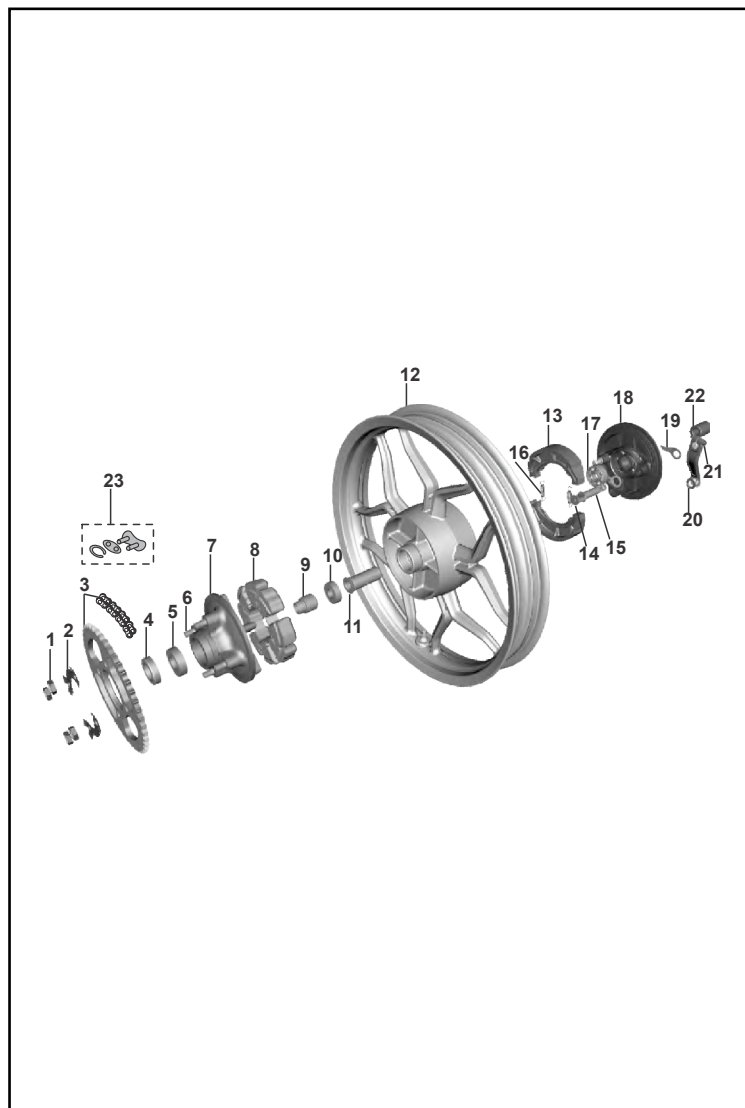


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.		OBSERVACIÓN
			NS	AS	
1	LCB00005	Tuerca 10 mm.	4	4	
2	PF131220	Arandela Sprocket	2	2	
3	36JF0006	Kit Sprocket y Cadena	1	1	Ref. Pag. No. 62
4	DS151057	Guardapolvo	1	1	
5	KPBC6004	Rodamiento Bolas Porta Sprocket	1	1	
6	DS151073	Tornillo Sprocket	4	4	
7	JN131203	Porta Sprocket	1	1	
8	JG131219	Caucho Campana	1	1	
9	JD131212	Buje	1	1	
10	KPBB6202	Rodamiento Bolas Rin Trasero	1	1	
11	JD131210	Buje Porta Sprocket	1	1	
12	JF131206	Rin Trasero 2.15x17	1	1	
13	30151105	Juego Bandas Traseras	1	1	
14	39072211	Arandela	1	1	
15	JC151004	Leva Freno Trasero	1	1	
16	30151009	Resorte Bandas	2	2	
17	KPBB6302	Rodamiento Bolas Rin Trasero	1	1	
18	JF131601	Plato Porta Banda Trasero	1	1	
19	JC151006	Indicador Desgaste Bandas	1	1	
20	JF131600	Leva Externa Freno Freno Trasero	1	1	
21	JB131224	Tornillo	1	1	
22	JF131209	Buje Eje Rueda Trasera	1	1	
23	JD141003	Empate Cadena	1	1	

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

- 1**: Main suspension arm
- 2**: Cylindrical bush or spacer
- 3**: Small pin or clip
- 4**: Hub or knuckle assembly
- 5**: Small ring or washer
- 6**: Shock absorber
- 7**: Small bush or cap
- 8**: Spring clip
- 9**: Spring clip
- 10**: Small ring or washer
- 11**: Leaf spring
- 12**: Small bush or cap
- 13**: Small pin or clip
- 14**: Small pin or clip
- 15**: Leaf spring
- 16**: Small bush or cap
- 17**: Small bush or cap
- 18**: Small bush or cap
- 19**: Small bush or cap
- 20**: Small bush or cap
- 21**: Small bush or cap



FIGURA N° 36: MANUBRIO (1/2)

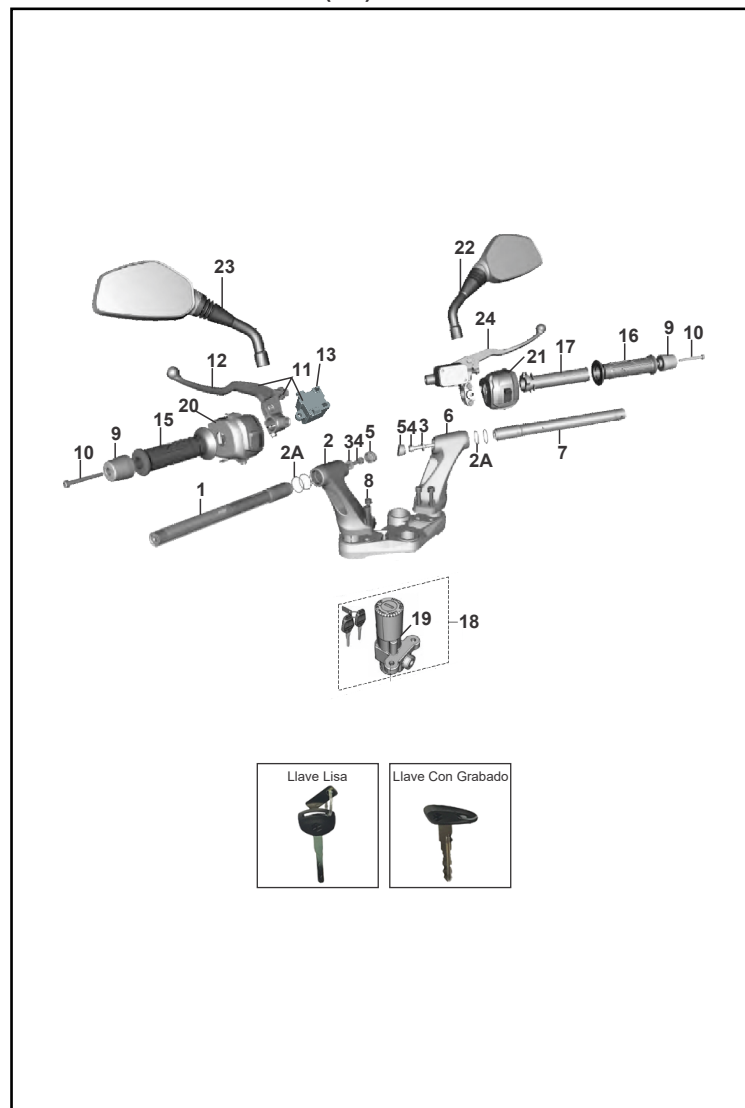


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.		OBSERVACIÓN
			NS	AS	
1	JL151021	Tubo Manubrio Izquierdo	1	1	
2	JF151025	Soporte Tubo Manubrio Izquierdo	1	1	
2A	JL151038	Anillo Retenedor	4	4	
3	39118011	Arandela	2	2	
4	LAC00020	Tornillo 8x1.25	2	2	
5	JL151028	Tapon Soporte Tubo Manubrio	2	2	
6	JF151027	Soporte Tubo Manubrio Derecho	1	1	
7	JL151034	Tubo Manubrio Derecho	1	1	
8	DG181008	Tornillo	4	4	
9	JL151035	Buje Manubrio	2	2	
10	39242704	Tornillo 6 mm.	2	2	
11	JL161011	Soporte y Leva Clutch	1	-	
	JL161015		-	1	
12	JL161012	Leva Clutch	1	-	
	JG161008		-	1	
13	DJ201246	Swiche Clutch	1	-	
	JL401411		-	1	
14	DD191015	Abrazadera	1	1	No Ilustrado
15	JL161003	Caucho Manillar Izquierdo	1	1	
16	JL161008	Caucho Manillar Derecho	1	-	
	DT161005		-	1	
17	JG151022	Tubo Int. Manillar Acelerador	1	1	
18	JL151023	Swiche de Encendido (3 En 1)	1	-	Llave Lisa
	JF232606		1	-	Llave Con Grabado
	JF232603		-	1	
19	JL401403	Swiche de Encendido (solo)	1	-	Llave Lisa

The diagram illustrates the assembly of a motorcycle handlebar and lock system. The main assembly includes the following components:

- 1**: Lock cylinder
- 2**: Lock housing
- 3**: Lock pin
- 4**: Lock pin
- 5**: Lock pin
- 6**: Lock pin
- 7**: Lock pin
- 8**: Lock pin
- 9**: Lock pin
- 10**: Lock pin
- 11**: Lock pin
- 12**: Lock pin
- 13**: Lock pin
- 14**: Lock pin
- 15**: Lock pin
- 16**: Lock pin
- 17**: Lock pin
- 18**: Lock pin
- 19**: Lock pin
- 20**: Lock pin
- 21**: Lock pin
- 22**: Lock pin
- 23**: Lock pin
- 24**: Lock pin

A detailed view of the lock cylinder (18) shows two types of keys:

- Llave Lisa**: A smooth key.
- Llave Con Grabado**: A key with a notched profile.

[illegible]

FIGURA N° 37: SUSPECCIÓN DELANTERA

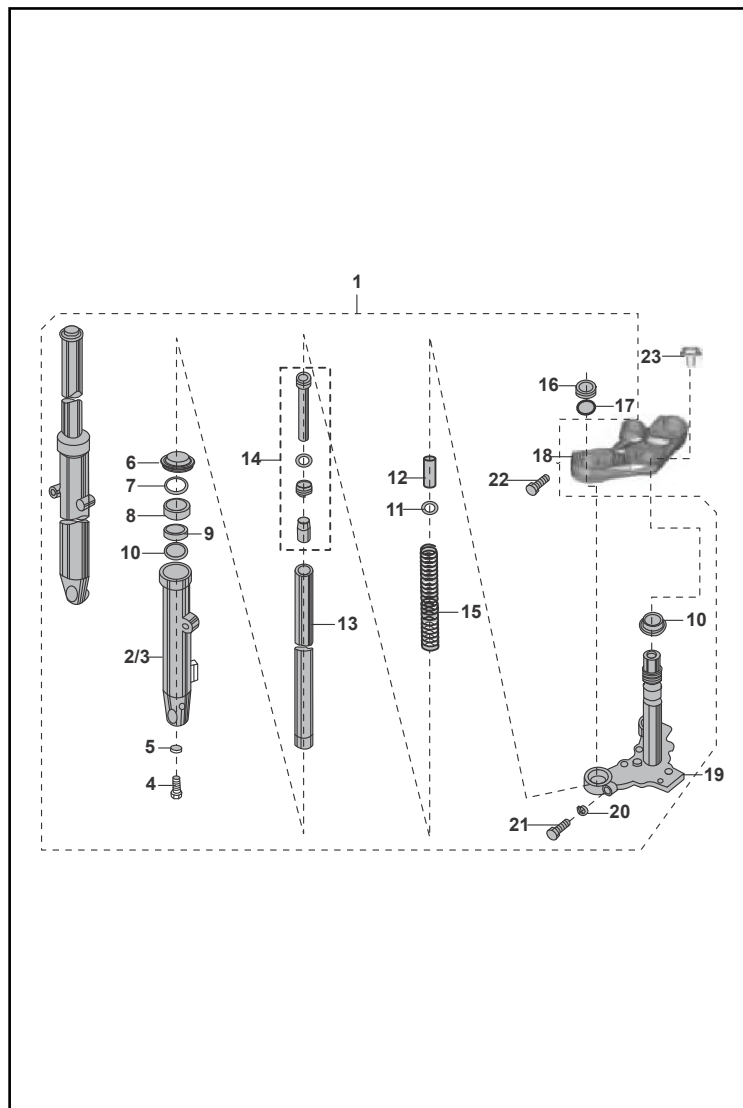


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.		OBSERVACIÓN
			NS	AS	
1	JF151018	Suspensión Delantera	1	1	
2	JF151031	Camisa Tubo Telescopico Izq.	1	1	
3	JF151032	Camisa Tubo Telescopico Der.	1	1	
4	31181106	Tornillo Camisa Telescopico	2	2	
5	30181026	Arandela Sellado	2	2	
6	DJ181089	Guardapolvo	2	2	
7	DJ181088	Pin Seguridad	2	2	
8	DJ181087	Reten Tubo Telescopico	2	2	
9	DS181070	Buje Guia Tubo Telescopico	2	2	
10	DS181072	Arandela	2	2	
11	DM181010	Arandela	2	2	
12	JF151036	Buje Tubo Telescopico	2	2	
13	JF151033	Tubo Telescopico	2	2	
14	36JF0031	Cilindro Completo Tubo Telesc.	2	2	Ref. Pag. No. 63
15	JF151034	Resorte Suspension	2	2	
16	DH181015	Tornillo Tubo Telescopico	2	2	
17	31181102	Anillo Retenedor	2	2	
18	JF151019	Cabeza Espiga	1	1	
19	JF121004	Espiga Central	1	1	
20	DK181025	Arandela	2	2	
21	DK181028	Tornillo 8x35	2	2	
22	DG181008	Tornillo	2	2	
23	JY151011	Tornillo Espiga	1	1	

This diagram shows an exploded view of a mechanical assembly. The central component is a large, complex metal casting (1). To its left is a curved bracket (5) with two screws (2). Above the main casting are several small parts: a pin (6), a washer (7), a nut (8), a small pin (9), a pin (11), a pin (12), and a nut (12). Below the main casting is a small component (3) with a screw. To the right of the main casting is a vertical plate (4) with two screws. A small component (10) is also shown near the top of the main casting.



FIGURA N° 39: TANQUE GASOLINA / GRIFO GASOLINA

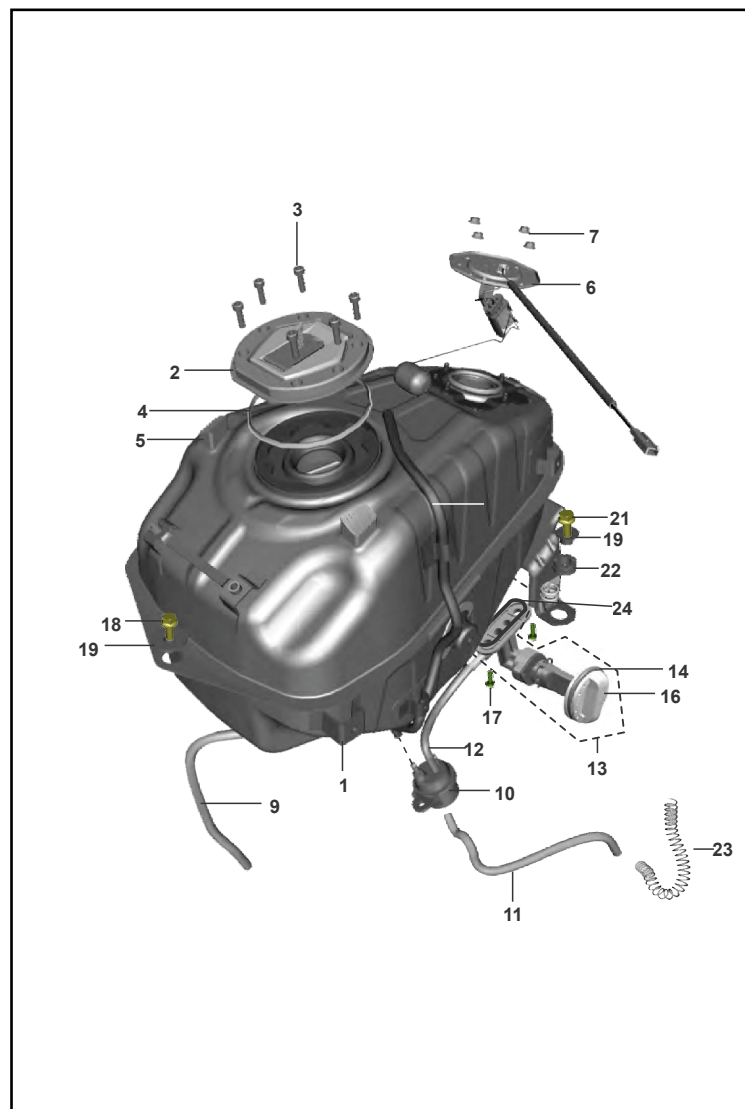


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.		OBSERVACIÓN
			NS	AS	
1	JL171081	Tanque Gasolina	1	1	
2	56JL0401	Tapa Tanque Gasolina	1	1	
3	KACB0516	Tornillo Tapa Tanque Gasolina	6	6	
4	JL171049	Antivibrante Tapa Tanque Gasolina	1	1	
5	36JL0012	Kit Antivibrantes Tanque Gasolina	1	1	
6	JL402602	Sensor Nivel de Gasolina	1	1	
6A	DK141028	Anillo Retenedor Sensor Nivel	1	1	No Ilustrado
7	KCGA0505	Tuerca	4	4	
8	JL171037	Conector Manguera Gasolina	1	1	No Ilustrado
9	JL171063	Manguera Drenaje	1	1	
10	JL171802	Filtro de Gasolina	1	1	
11	JF171800	Conducto Gasolina (Carburador)	1	1	
12	JL171035	Conducto Gasolina (Tanque)	1	1	
13	JL171800	Grifo Gasolina	1	1	
14	JL171060	Anillo Retenedor Perilla Grifo Gasolina	1	1	
15	JL171803	Pin Perilla Grifo Gasolina	1	1	No Ilustrado
16	JL171801	Perilla Grifo Gasolina	1	1	
17	DD141227	Tornillo	2	2	
18	KADF0820	Tornillo	3	-	
	39194604		-	3	
19	JL171019	Buje Tanque Gasolina Trasero	3	3	
20	JL171018	Antivibrante Delantero Tanque Gasolina	1	1	No Ilustrado
21	KADT0820	Tornillo	2	2	
22	JL171020	Antivibrante Trasero Tanque Gasolina	2	2	
23	JL171085	Resorte Protector Conducto	1	1	
24	JL171096	Empaque Grifo Gasolina	1	1	

FIGURA N° 40: ANTIVIBRANTES CUBIERTAS TANQUE (PULSAR NS 150)

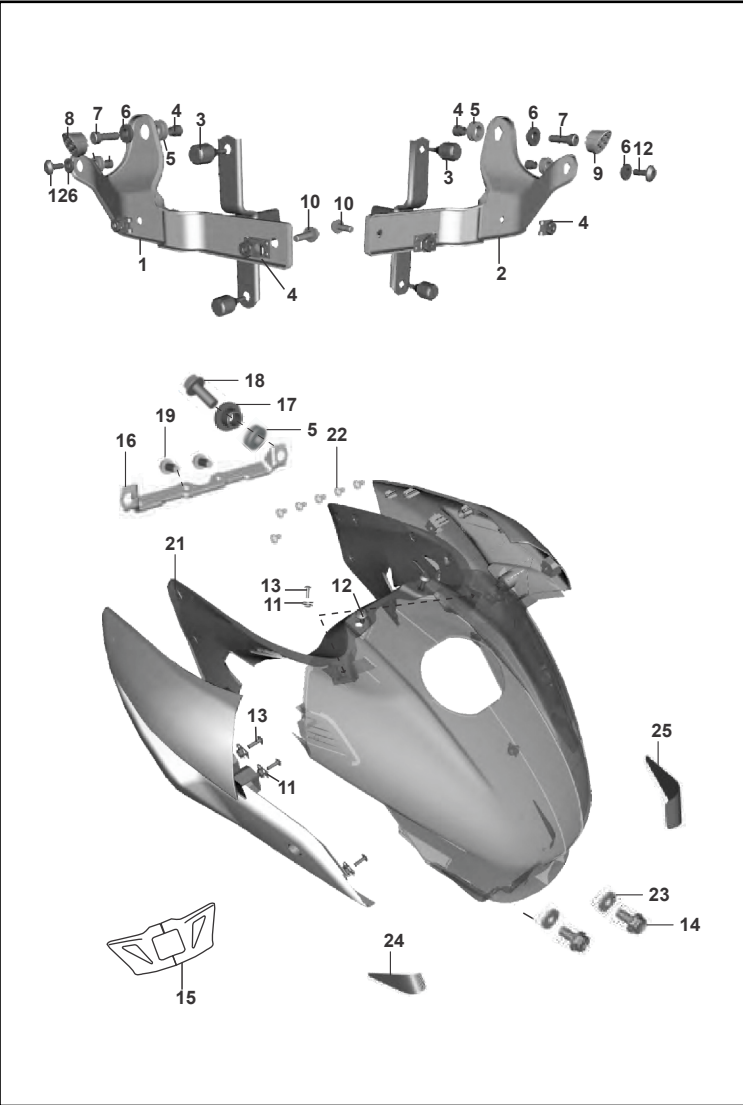


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.		OBSERVACIÓN
			NS	AS	
1	JF171004	Soporte Enfocador Derecho	1	-	
2	JF171009	Soporte Enfocador Izquierdo	1	-	
3	JL171057	Antivibrante	4	-	
4	JL171071	Buje Cubierta Tanque	8	-	
5	JL171024	Antivibrante	2	-	
6	JL171070	Antivibrante Cubierta Tanque	8	-	
7	KACA0620	Tornillo 6 mm.	2	-	
8	JL171062	Rejilla Derecha	1	-	
9	JL171061	Rejilla Izquierda	1	-	
10	KADB0516	Tornillo	2	-	
11	DJ161229	Tuerca 6 mm.	16	-	
12	LAC00022	Tornillo	4	-	
13	KBUB0516	Tornillo	8	-	
14	KADA0512	Tornillo 5 mm.	2	-	
15	JL171078	Protector Tanque Gasolina	1	-	Opcional
16	JF113809	Platina Soporte	1	-	
17	JL171040	Buje 6x10	2	-	
18	39194404	Tornillo	2	-	
19	KADM0610	Tornillo 6x10	2	-	
20	39214124	Arandela (No Metalica)	8	-	No Ilustrado
21	JL171048	Cubierta Central Tanque Gas.	1	-	
22	39177802	Tornillo	12	-	
23	31161078	Arandela	4	-	
24	JL191008	Protector Tanque Gasolina Izq.	1	-	
25	JL191009	Protector Tanque Gasolina Der.	1	-	

FIGURA N° 40A: ANTIVIBRANTES CUBIERTAS TANQUE (PULSAR AS 150)

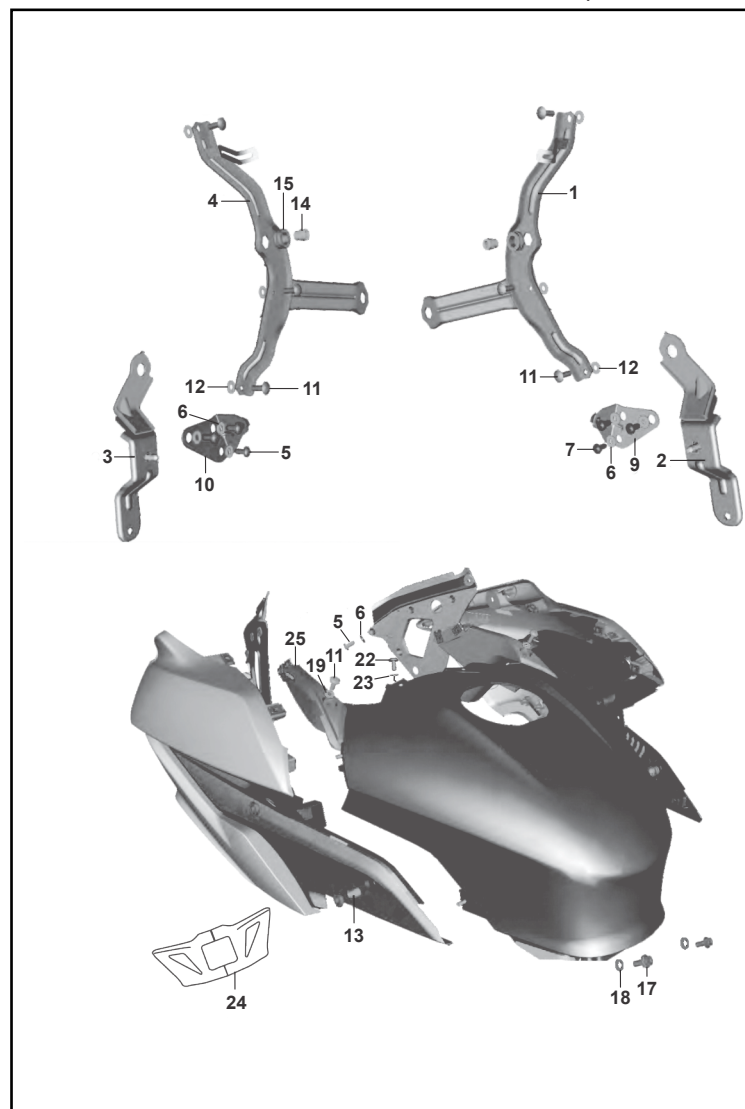


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.		OBSERVACIÓN
			NS	AS	
1	JL181449	Soporte Carenaje Izquierdo	-	1	
2	JL181447	Soporte Direccional Izquierdo	-	1	
3	JL181448	Soporte Direccional Derecho	-	1	
4	JL181450	Soporte Carenaje Derecho	-	1	
5	39177802	Tornillo	-	12	
6	KDAA0408	Arandela	-	12	
7	LBR00002	Tornillo	-	6	
8	KDBA0512	Arandela	-	6	
9	JL181456	Soporte Carenaje Izquierdo	-	1	
10	JL181457	Soporte Carenaje Derecho	-	1	
11	LBU00023	Tornillo	-	9	
12	KDBA0512	Arandela	-	3	
13	JL171010	Antivibrante	-	2	
14	JL171071	Buje Cubierta Tanque	-	2	
15	JL171024	Antivibrante	-	4	No Ilustrado
16	KADA0630	Tornillo 6x30	-	2	
17	KADA0512	Tornillo	-	4	
18	KDBB0512	Arandela	-	2	
19	LAC00063	Tornillo	-	2	
20	LAC00034	Tornillo 6x20	-	2	No Ilustrado
21	LDB00023	Arandela	-	4	No Ilustrado
22	LAC00022	Tornillo	-	2	
23	31161078	Arandela Nylon	-	2	
24	JL171078	Protector Tanque	-	1	
25	JL181439	Cubierta Central Tanque Gasolina	-	1	

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

- 1**: The main helmet shell, shown in a three-quarter view.
- 2**: The chin bar, positioned below the main shell.
- 3**: The cheek pad, shown attached to the side of the chin bar.
- 4**: A small, curved piece, likely a cheek pad insert or trim.
- 5**: A small, curved piece, likely a cheek pad insert or trim.
- 6**: The chin strap, shown attached to the chin bar.
- 7**: The top of the helmet shell, shown from a top-down perspective.
- 8**: The side of the helmet shell, shown from a side profile.
- 9**: The rear of the helmet shell, shown from a rear perspective.
- 10**: A small, curved piece, likely a chin strap attachment or trim.

[illegible]

An exploded view diagram of a motorcycle helmet, showing 12 numbered components. Part 1 is the main helmet shell. Part 2 is the front fairing. Part 3 is the side fairing. Part 4 is the chin bar. Part 5 is the chin strap. Part 6 is the top fairing. Part 7 is the rear fairing. Part 8 is the cheek pad. Part 9 is the cheek pad. Part 10 is the cheek pad. Part 11 is the cheek pad. Part 12 is the cheek pad.



This exploded view diagram illustrates the assembly of a motorcycle seat. The components are labeled with numbers 1 through 13:

- 1**: Side panel of the seat.
- 2**: Bolt for attaching the side panel to the base.
- 3**: Bolt for attaching the side panel to the backrest.
- 4**: Rear support bracket.
- 5**: Bolt for attaching the rear support bracket to the base.
- 6**: Bolt for attaching the rear support bracket to the backrest.
- 7**: Bolt for attaching the rear support bracket to the base.
- 8**: Main seat base.
- 9**: Washer or spacer.
- 10**: Bolt for attaching the rear support bracket to the base.
- 11**: Bolt for attaching the rear support bracket to the backrest.
- 12**: Bolt for attaching the rear support bracket to the backrest.
- 13**: Bolt for attaching the rear support bracket to the backrest.



This exploded view diagram illustrates the assembly of a motorcycle helmet. The components are labeled with numbers 1 through 14:

- 1**: Main helmet shell (upper part).
- 2**: Small circular component, likely a lens or sensor.
- 3**: Small circular component, likely a lens or sensor.
- 4**: Chin bar assembly.
- 5**: Chin bar mounting bracket.
- 6**: Chin bar strap.
- 6A**: Chin bar strap (alternative view).
- 7**: Small circular component, likely a lens or sensor.
- 8**: Chin bar strap with a buckle.
- 9**: Chin bar strap.
- 10**: Chin bar strap.
- 11**: Chin bar mounting bracket.
- 12**: Chin bar mounting bracket.
- 13**: Chin bar mounting bracket.
- 14**: Chin bar mounting bracket.



This diagram shows the exploded view of a motorcycle rear fender assembly. The components are numbered as follows:

- 1**: Rear fender main body.
- 2**: Bolt for mounting the fender to the frame.
- 3**: Washer for the mounting bolt.
- 4**: Bolt for the fender bracket.
- 5**: Washer for the bracket bolt.
- 6**: Fender bracket.
- 7**: Bolt for the bracket mounting.
- 8**: Washer for the bracket mounting.
- 9**: Bolt for the bracket mounting.
- 10**: Washer for the bracket mounting.
- 11**: Bolt for the bracket mounting.
- 12**: Bolt for the bracket mounting.
- 13**: Washer for the bracket mounting.
- 14**: Bolt for the bracket mounting.



FIGURA N° 46: FAROLA / CARENAJE (1/2) (PULSAR NS 150)

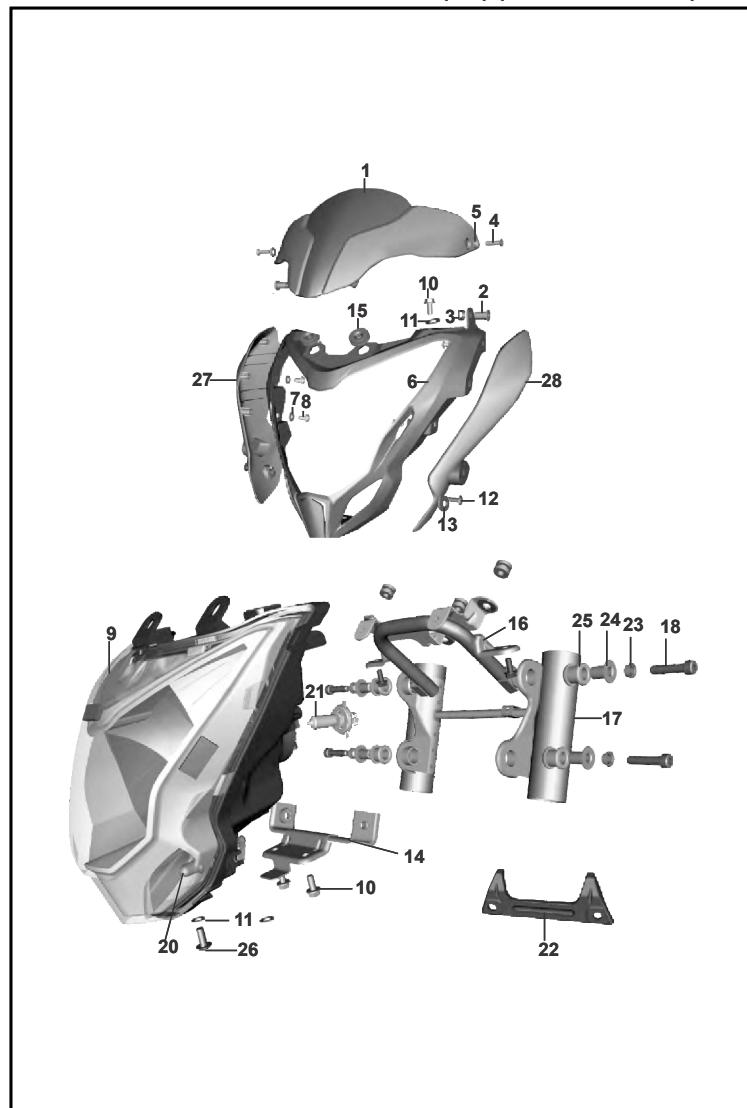


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.		OBSERVACIÓN
			NS	AS	
1	JL181008	Visor Carenaje	1	-	
2	JG181236	Tuerca 5x16	2	-	
3	JG181235	Arandela	2	-	
4	LBS00002	Tornillo	2	-	
5	JL181247	Antivibrante	2	-	
6	JL181203	Carenaje Farola	1	-	
7	KDBA0512	Arandela	6	-	
8	LBR00002	Tornillo	6	-	
9	JL401012	Farola	1	-	
10	KADE0614	Tornillo	2	-	
11	KDAA0611	Arandela	3	-	
12	KBUA0516	Tornillo 5x16	2	-	
13	39214124	Arandela	2	-	
14	JL181236	Soporte Inferior	1	-	
15	JL181249	Antivibrante Farola	1	-	
16	JL181237	Soporte Superior	1	-	
17	JF181210	Soporte Farola	1	-	
18	KACH0835	Tornillo 8x35	4	-	
19	36JL0017	Kit Tornillos Visor Carenaje	1	-	No Ilustrado
20	DH191037	Bombillo Piloto 12V 3W	2	-	
21	EC401030	Bombillo Farola 12V 60/55W	1	-	
22	JL181283	Platina Plástica Farola	1	-	
23	JL181257	Buje Carenaje	4	-	
24	PA181293	Buje Carenaje	4	-	
25	PA181292	Antivibrante	4	-	

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

- 1**: Main helmet shell (upper part).
- 2**: Small fastener or pin.
- 3**: Small fastener or pin.
- 4**: Small fastener or pin.
- 5**: Small fastener or pin.
- 6**: Chin bar assembly.
- 7**: Chin bar padding or liner.
- 8**: Chin bar padding or liner.
- 9**: Main helmet shell (lower part).
- 10**: Small fastener or pin.
- 11**: Small fastener or pin.
- 12**: Small fastener or pin.
- 13**: Small fastener or pin.
- 14**: Chin bar padding or liner.
- 15**: Small fastener or pin.
- 16**: Chin bar padding or liner.
- 17**: Chin bar padding or liner.
- 18**: Small fastener or pin.
- 19**: Small fastener or pin.
- 20**: Small fastener or pin.
- 21**: Small fastener or pin.
- 22**: Chin bar padding or liner.
- 23**: Small fastener or pin.
- 24**: Small fastener or pin.
- 25**: Small fastener or pin.
- 26**: Small fastener or pin.
- 27**: Chin bar padding or liner.



FIGURA N° 46A: FAROLA / CARENAJE (PULSAR AS 150)

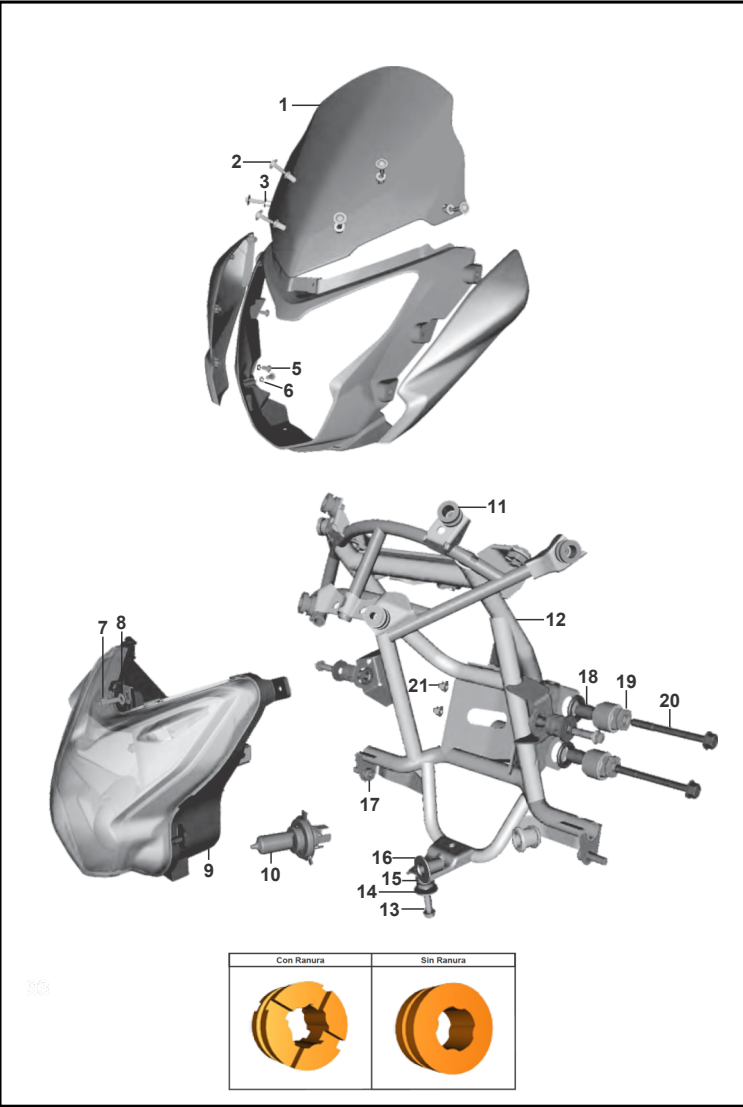


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.		OBSERVACIÓN
			NS	AS	
1	JL181426	Visor Carenaje	-	1	
2	LBU00030	Tornillo 5x16	-	7	
3	JL181453	Antivibrante	-	7	
4	JL181417	Carenaje Farola	-	1	
5	LBR00002	Tornillo	-	10	
6	KDBA0512	Arandela	-	10	
7	KADC0616	Tornillo 6x14	-	1	
8	KDBA0613	Arandela	-	1	
9	JL401017	Farola	-	1	
10	DK201043	Bombillo Farola 12V 60/55W	-	1	
11	JL181245	Antivibrante	-	6	
12	JL181416	Soporte Farola	-	1	
13	KAEG0620	Tornillo	-	3	
14	39021111	Arandela 6 mm.	-	3	
15	DJ181064	Antivibrante	-	3	Con Ranura
	JL181029		-	3	Sin Ranura
16	DJ181029	Buje Soporte Carenaje	-	3	
17	JD171801	Tornillo	-	2	
18	DT181311	Espaciador	-	4	
19	DT181310	Arandela	-	4	
20	LAD00120	Tornillo 8x35	-	2	
21	39253515	Tuerca	-	2	
22	YJL06003	Instalacion Farola	-	1	No Ilustrado
23	YJL06002	Luz Farola Izquierda	-	1	No Ilustrado
24	YJL06001	Luz Farola Derecha	-	1	No Ilustrado

This diagram illustrates the assembly of a mechanical component, likely a bracket or support arm, with seven numbered parts:

- 1**: A long, curved arm with a threaded end.
- 2**: A shorter curved arm with a threaded end.
- 3**: A small cylindrical pin or bush.
- 4**: A small cylindrical pin or bush.
- 5**: A curved arm with a threaded end, similar to part 2.
- 6**: A curved arm with a threaded end, similar to parts 1 and 2.
- 7**: A small cylindrical pin or bush.

The assembly process is shown by dashed lines indicating the alignment of the parts. The main component is a large, L-shaped bracket with a central circular hole and several mounting points. The arms (1, 2, 5, 6) are designed to be attached to this bracket using the pins/bushes (3, 4, 7).



This exploded view diagram illustrates the components of a motorcycle engine assembly, numbered 1 through 19. The parts are arranged to show their relative positions and assembly sequence:

- 1**: Main engine block/cylinder head assembly.
- 2**: Large crankcase or frame component.
- 3**: Bolt for the air filter housing.
- 4**: Air filter housing.
- 5**: Small bolt for the crankcase.
- 6**: Lower crankcase or frame component.
- 7**: Linkage or lever component.
- 8**: Small bush or spacer.
- 9**: Small bolt or pin.
- 10**: Plate or cover for the lower engine area.
- 11**: Large rectangular plate or cover.
- 12**: Bolt for the large plate.
- 13**: Small pin or clip.
- 14**: Small component, possibly a footpeg or lever.
- 15**: Bolt for the top engine cover.
- 16**: Bolt for the top engine cover.
- 17**: Bolt for the air filter housing.
- 18**: Small pin or clip.
- 19**: Small bracket or clip.



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

- 1**: A small cylindrical pin or bolt.
- 2**: A larger cylindrical component, likely a roller or bush.
- 3**: The main latch body.
- 4**: A small rectangular plate or spacer.
- 5**: A small rectangular plate or spacer.
- 6**: A small rectangular plate or spacer.
- 7**: The door frame or housing.
- 8**: A small rectangular plate or spacer.
- 9**: A small rectangular plate or spacer.
- 10**: A rectangular plate, possibly a cover or reinforcement.
- 11**: A small cylindrical pin or bolt.
- 12**: A small rectangular plate or spacer.
- 13**: A small rectangular plate or spacer.
- 14**: A small rectangular plate or spacer.
- 15**: A small rectangular plate or spacer.



This exploded view diagram illustrates the assembly of a vehicle's rear suspension and steering components. The parts are numbered as follows:

- 1**: Main rear suspension assembly, including a control arm and steering knuckle.
- 2**: A rectangular mounting bracket.
- 3**: A small cylindrical pin or bush.
- 4**: A long, thin metal rod or pin.
- 8**: A circular hub or wheel assembly.
- 9**: A small circular bush or pin.
- 10**: A small cylindrical pin or bush.
- 11**: A large, complex plastic or metal housing for the suspension.
- 12**: A small rectangular plate or shim.
- 13**: A long, thin metal rod or pin.
- 14**: A small cylindrical pin or bush.
- 14A**: A small cylindrical pin or bush, shown as an alternative or additional part.
- 15**: A rectangular metal plate or bracket.
- 16**: A large, complex metal assembly, possibly a shock absorber or strut.
- 17**: A small rectangular component, possibly a sensor or actuator.
- 18**: A small rectangular component, possibly a sensor or actuator.

56



Diagram of a motorcycle helmet with numbered callouts:

- 1/2: Chin strap
- 3: Buckle
- 4: Cheek pad
- 5: Shell
- 5B: Shell (left side)
- 5A: Shell (right side)
- 6: 4-valve
- 7: NS150



1/2

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The diagram illustrates the assembly of a Pulsar NS150 motorcycle. The components are numbered as follows:

- 1/2: Pulsar logo
- 3: Four curved, parallel bars
- 4: A black, teardrop-shaped fairing
- 5: A black rectangular plate with "OUTLECO" and "150" text
- 6: A large, stylized "75" logo
- 7: A large, stylized "75" logo
- 8: A small, curved fairing with "PULSAR" text
- 9: A small, curved fairing with "PULSAR" text
- 10: A large, curved fairing with "NS150" text
- 11: A large, curved fairing with "NS150" text
- 12: A black, angular fairing with a circular hole
- 13: A black, angular fairing with a circular hole



1. Rear subframe assembly with a red 'Pulsar' logo.

2. A pair of footpegs with 'NS50' branding, shown in a dashed box.

3. A black battery with 'Pulsar' and 'P135 4V' text.

4/5. A black 'Pulsar' logo badge.

6. A black rectangular switch with a silver button.

7. A pair of black footpeg covers shown in a dashed box.

8. A pair of footpeg caps, labeled 8A and 8B, shown in a dashed box.

9. A black '4valve' badge.

10. A black 'NS50' badge.

11. A black side panel with 'PRO' and 'RH P135 4V' text.

12. A black side panel with 'PRO' and 'LH P135 4V' text.



1/2

pulsar

3

AS150

4

4 VALVE

5

ADVENTURE PORT

6

6A 6B



pulsar
NS150-AS150

LISTA DE KITS

Ítem	Referencia	Descripción	Contenido del Kit		
			Referencia	Descripción	Cant.
1	36JF0001	Culata	NA	Culata	1
			39166005	Esparrago Culata	2
			NA	Válvula de Culata	1
			JB511018	Buje Bujía	1
			39260801	Pin Pasador	1
			39128321	Anillo Retenedor	1
			39262921	Anillo Retenedor	1
2	36JF0003	Cubierta Volante	NA	Cubierta Volante	1
			JV541207	Tapón	1
			JL541223	Calcomanía Tapa Volante	1
			JA541005	Buje Carcasa	1
3	36JF0004	Cubierta Clutch	NA	Cubierta Clutch	1
			NA	Tapón Cubierta Clutch	1
			JE541267	Calcomanía Carcasa Clutch	1
4	36JF0006	Kit Sprocket y Cadena	JF141000	Cadena Tipo O'Ring	1
			NA	Sprocket Trasero 45T	1
			JV551000	Piñón Delantero 15T	1
5	36JF0007	Kit Moñón Crank	NA	Moñón Crank	1
			NA	Resorte Leva Crank	1
			30101236	Balín	1
			22150241	Arandela	1
			NA	Pasador Moñón Crank	1
			39085517	Arandela Crank	1
6	36JF0022	Kit Aguja Aire	DH121088	Anillo Retenedor	1
			NA	Anillo Retenedor	1
			DH121086	Resorte Aguja Aire Carb.	1
			NA	Tornillo Ajuste Aire	1
			DH121087	Arandela Carb.	1

LISTA DE KITS

Ítem	Referencia	Descripción	Contenido del Kit		
			Referencia	Descripción	Cant.
7	36JF0024	Kit Tornillo Carburación	NA	Tornillo Ajuste	1
			DD121065	Arandela de Ajuste del Ralenti	1
			NA	Resorte	1
			DH121077	Empaque	1
8	36JF0025	Kit Resorte y Arandela Válvula	JD511203	Arandela Resorte Válvula	2
			39201719	Retén Válvula	2
			JE511216	Resorte Válvula	2
			JD511205	Arandela Resorte Válvula	2
			DG101029	Cuña Válvula	4
9	36JF0027	Kit Carcasa Izquierda	NA	Carcasa Izquierda	1
			59200036	Rodamiento Bolas Eje Salida 62	1
			39171519	Retén Caja (22-35-7)	1
			39256220	Rodillo Eje Clutch	1
			JA541005	Buje Carcasa	1
			39219019	Retén Eje Cambios (12-22-9)	1
10	36JF0029	Carcasa Derecha	NA	Boquerel Aceite	1
			59200036	Rodamiento Bolas	1
			39256220	Rodillo Eje Clutch	1
			PF541018	Buje	1
			BA102004	Tapón Tubo Chasis	1
11	36JF0031	Cilindro Completo Tubo Telesc.	NA	Buje	1
			JF151035	Cilindro Int.tubo Telesc.	1
			NA	Arandela Pasador Suspen.	1
			NA	Tapa	1
			DM181008	Resorte Tubo Telesc.	1

ÍNDICE DE REFERENCIAS

PARTE No.	FIG. No.	PAG. No.
01100905	9	10
020248/00	19	54
020982/00	11	54
020982/00	10	55
110/80-17-NR48-TL	5	31
14151033	14	17
20004740	5	61
20004901	5A	58
20004902	5B	58
20005043	6	59
20005044	7	59
20005045	8	59
20005046	9	59
20005047	10	59
20005048	11	59
20005225	12	59
20005226	13	59
22150241	14	14
22150241	5	62
30101142	18	15
30101195	3	16
30101236	28	28
30101236	5	62
30141031	22	27
30151009	16	35
30151033	3	32
30151105	13	35
30181026	5	39
30191048	3	56
30201064	4	56
31101173	3	6
31161078	23	42

PARTE No.	FIG. No.	PAG. No.
31161078	23	43
31181102	17	39
31181106	4	39
31201079	6	36
31201081	7	12
36JC0003	14	36
36JE0022	3	21
36JF0001	3	2
36JF0001	1	62
36JF0002	1	5
36JF0003	1	16
36JF0003	2	62
36JF0004	1	15
36JF0004	3	62
36JF0005	10	4
36JF0006	3	35
36JF0006	4	62
36JF0007	11	14
36JF0007	5	62
36JF0013	5	58
36JF0013	5	59
36JF0013	9	60
36JF0013	6	61
36JF0015	7	34
36JF0016	6	34
36JF0017	8	34
36JF0018	14	33
36JF0021	5	21
36JF0022	6	21
36JF0022	6	62
36JF0023	8	21
36JF0024	7	21

PARTE No.	FIG. No.	PAG. No.
36JF0024	7	63
36JF0025	9	3
36JF0025	8	63
36JF0026	2	5
36JF0027	1	12
36JF0027	9	63
36JF0028	6	61
36JF0029	2	11
36JF0029	10	63
36JF0031	14	39
36JF0031	11	63
36JG0011	3	25
36JL0012	5	41
36JL0013	2	23
36JL0015	24	27
36JL0017	19	50
36JL0023	10	21
36JL0024	9	21
36JL0026	4	58
36JL0026	4	59
36JL0026	8	60
36JL0041	9	27
36JZ0014	3	17
36JZ0121	5	17
39019811	13	36
39021111	14	52
39021111	4	55
39024011	12	17
39026512	12	49
39032615	11	29
39042215	11	30
39045411	11	26

PARTE No.	FIG. No.	PAG. No.
39045411	18	36
39055302	12	26
39059417	4	4
39069415	19	36
39071111	7	40
39072211	7	46
39072211	14	35
39073817	3	14
39078408	21	27
39078912	17	36
39080708	20	36
39080808	12	10
39085517	5	62
39098717	4	8
39099206	7	9
39099311	6	14
39099906	11	12
39099906	3	13
39099906	23	15
39100006	3	5
39104011	23	27
39104119	10	15
39105315	15	26
39105515	31	28
39106204	9	57
39118011	3	37
39122515	12	36
39122515	3	53
39128321	7	2
39128321	1	62
39150711	9	56
39155304	9	17

PARTE No.	FIG. No.	PAG. No.
39156121	22	15
39166005	2	2
39166005	1	62
39167121	6A	15
39167304	13	4
39167304	5	15
39167304	2	18
39168904	5	30
39169801	10	29
39171519	3	12
39171519	9	63
39177602	12	46
39177802	22	42
39177802	5	43
39178001	16	21
39190204	8	10
39190701	15	54
39190701	1	55
39194404	18	42
39194604	18	41
39195104	3	24
39195404	18	27
39197015	8	57
39201719	1	3
39201719	8	63
39214124	20	42
39214124	13	50
39219019	6	12
39219019	9	63
39220011	7	6
39220011	11	17
39220504	10	56

ÍNDICE DE REFERENCIAS

PARTE No.	FIG. No.	PAG. No.
39229515	15	22
39240817	8	14
39242704	10	37
39244311	16	15
39247504	5	27
39247504	7	36
39249211	14	22
39253515	21	52
39256120	2	6
39256220	11	11
39256220	4	12
39256220	9	63
39256220	10	63
39260801	10	2
39260801	1	62
39262921	6	2
39262921	1	62
39266921	12	4
39272315	10	24
40237E	14	23
40326E	13	23
5070/00	12	60
5071/00	13	60
52JA0029	6	11
52JE0074	1	1
52JF0047	1	24
52JF0063	5	24
52JF0089	11	10
52JF0090	2	24
52JL0072	17	30
52JL0109	2	44
52JL0111	3	44

PARTE No.	FIG. No.	PAG. No.
52JL0152	12	27
52JL0153	16	27
52JL0158	8	27
52JZ0264	1	10
56JL0101	14	27
56JL0201	15	27
56JL023G	2	54
56JL0401	2	41
59040038	18	12
59040038	4	15
59040038	4	16
59040048	3	36
59040050	16	2
59110008	12	6
59120003	9	6
59150014	10	6
59200036	3	11
59200036	2	12
59200036	9	63
59200036	10	63
59210023	16	12
59210024	18	8
6607/00	5B	58
6607/00	9B	60
6608/00	5A	58
6608/00	9A	60
6609/00	5B	58
6609/00	9B	60
6610/00	5A	58
6610/00	9A	60
6611/00	5B	58
6611/00	9B	60

PARTE No.	FIG. No.	PAG. No.
6611/00	6A	61
6612/00	5A	58
6612/00	9A	60
6612/00	6B	61
90/80-17-NR77UZ-TL	1	31
AA101437	20	15
AK201012	17	56
AN111015	8	19
AP101236	3	4
AP201025	18	56
BA102004	13	11
BA102004	24	15
BA102004	10	63
BA132122	9	11
BF561219	4	10
CB121042	12	21
CS101128	11	4
DD101062	15	4
DD101097	12	14
DD111011	7	19
DD111012	5	19
DD111018	11	19
DD121065	7	63
DD141227	17	41
DD191015	14	37
DD201002	14	54
DE151006	6	32
DE151012	4	32
DE191010	10	33
DE191011	11	33
DE191028	7	33
DE191029	6	33

PARTE No.	FIG. No.	PAG. No.
DE191033	15	33
DF161102	12	30
DG101029	8	3
DG101029	8	63
DG101339	2	36
DG121002	9	20
DG161124	2	30
DG161144	6	27
DG171016	4	26
DG171018	5	26
DG171019	6	26
DG181008	8	37
DG181008	22	39
DG191048	21	36
DH101048	7	4
DH101048	5	7
DH101195	8	6
DH101264	8	12
DH101380	10	12
DH101380	13	18
DH101392	16	4
DH101509	13	10
DH101607	5	22
DH101648	13	17
DH102118	15	2
DH111013	9	19
DH121063	14	21
DH121064	13	21
DH121077	7	63
DH121086	6	62
DH121087	6	62
DH121088	6	62

PARTE No.	FIG. No.	PAG. No.
DH151029	16	36
DH161146	16	30
DH161158	9	46
DH181015	16	39
DH191006	10	36
DH191013	5	36
DH191037	20	50
DH191062	4	33
DH201079	2	32
DH201079	3	48
DH201080	4	48
DH201081	2A	32
DJ101064	7	22
DJ151042	15	36
DJ151069	2	34
DJ151070	3	34
DJ161069	3	29
DJ161228	9	16
DJ161229	3	40
DJ161229	11	42
DJ161229	16	54
DJ161229	2	55
DJ181029	16	52
DJ181064	15	52
DJ181087	8	39
DJ181088	7	39
DJ181089	6	39
DJ191029	2	33
DJ191030	3	33
DJ191031	5	33
DJ201072	18	54
DJ201100	9	33

ÍNDICE DE REFERENCIAS

PARTE No.	FIG. No.	PAG. No.
DJ201173	8	46
DJ201246	13	37
DK101340	11	2
DK101386	8	4
DK121045	2	21
DK121047	15	21
DK141028	6A	41
DK151026	2	31
DK181025	20	39
DK181028	21	39
DK201043	10	52
DK211007	3	23
DK221024	2	57
DM181008	11	63
DM181010	11	39
DP101165	5	5
DP161145	11	54
DP161145	10	55
DS101117	4	14
DS101154	3	7
DS101215	11	15
DS121126	10	20
DS141012	6	25
DS141012	3	46
DS151057	4	35
DS151058	8	32
DS151073	6	35
DS161125	2	29
DS161287	6	23
DS181070	9	39
DS181072	10	39
DS201025	2	56

PARTE No.	FIG. No.	PAG. No.
DS211004	5	25
DT113014	26	28
DT113015	27	28
DT113848	7	26
DT161005	16	37
DT181010	9	47
DT181310	19	52
DT181311	18	52
DU101213	20	8
EC401030	21	50
FD101078	2	13
FD211006	4	23
GH201012	7	53
GL621414	5	18
JA541005	5	12
JA541005	6	16
JA541005	2	62
JA541005	9	63
JA541010	8	7
JA541010	5	11
JA541012	7	11
JA541021	15	12
JA541211	14	15
JA541225	13	15
JA541233	2	16
JA551002	3	8
JA551004	7	8
JA551009	17	8
JA551406	2	17
JA581314	11	21
JA621002	5	14
JA621006	2	14

PARTE No.	FIG. No.	PAG. No.
JA621206	13	14
JB131018	11	32
JB131224	21	35
JB181223	4	25
JB181223	5	47
JB511018	5	2
JB511018	1	62
JC151004	15	35
JC151006	19	35
JD113019	20	27
JD131210	11	35
JD131212	9	35
JD131811	10	32
JD141003	23	35
JD171801	17	52
JD191006	8	23
JD351206	15	19
JD351800	17	21
JD401007	4	54
JD402212	19	56
JD402217	7	56
JD511203	8	63
JD511205	8	63
JD521002	4	5
JD551400	10	17
JD561004	3	9
JD561006	2	9
JD561011	6	9
JD561204	7	10
JD561416	16	10
JE351009	12	18
JE351018	8	18

PARTE No.	FIG. No.	PAG. No.
JE351212	6	19
JE351232	1	19
JE351236	3	19
JE351238	4	19
JE351400	9	2
JE351600	1	18
JE351800	17	21
JE501010	1	11
JE511038	2	1
JE511047	1	2
JE511053	3	1
JE511060	10	3
JE511208	2	3
JE511209	3	3
JE511212	4	3
JE511213	5	3
JE511216	8	63
JE511221	7	3
JE511225	6	3
JE511233	9	4
JE511234	6	4
JE511241	5	4
JE511243	1	4
JE521016	14	4
JE531025	1	6
JE531033	5	6
JE531201	1	7
JE541028	12	11
JE541048	17	12
JE541051	19	12
JE541214	17	15
JE541228	8	16

PARTE No.	FIG. No.	PAG. No.
JE541234	7	15
JE541240	7	16
JE541241	15	15
JE541242	21	15
JE541243	11	18
JE541244	3	15
JE541249	19	15
JE541267	6	15
JE541267	3	62
JE551001	1	8
JE551007	8	8
JE551200	6	8
JE551201	5	8
JE551202	2	8
JE551203	5A	8
JE551205	10	8
JE551206	12	8
JE551208	11	8
JE551211	16	8
JE551212	14	8
JE551213	11	6
JE551214	4	7
JE551215	15	8
JE551216	13	8
JE551408	9	15
JE551411	1	17
JE551413	6	17
JE551414	4	17
JE551415	7	17
JE561004	9	9
JE561005	5	9
JE561006	1	9

ÍNDICE DE REFERENCIAS

PARTE No.	FIG. No.	PAG. No.
JE561200	3	10
JE571003	1	13
JE571004	4	13
JE571007	8	15
JE581004	1	20
JE581009	11	20
JE581010	4	20
JE581011	4	1
JE581011	15	20
JE581012	7	20
JE581014	5	20
JE581045	8	20
JE581047	1	40
JE581068	2	20
JE581233	1	21
JE581239	21	21
JE581406	12	2
JE581407	14	2
JE591005	2	22
JE591046	4	22
JE591048	1	22
JE621002	1	14
JE621003	9	14
JE621004	15	14
JE621203	10	14
JE621402	3	18
JE621404	4	18
JE621405	9	12
JF111052	4	24
JF113007	32	28
JF113009	2	27
JF113202	1	30

PARTE No.	FIG. No.	PAG. No.
JF113412	6	24
JF113808	8	24
JF113809	16	42
JF113814	14	19
JF113822	9	40
JF113823	16	19
JF113824	10	40
JF121004	19	39
JF122000	1	26
JF122005	3	26
JF122006	10	26
JF131008	1	32
JF131011	3	31
JF131011	7	32
JF131206	4	31
JF131206	12	35
JF131209	22	35
JF131210	16	26
JF131600	20	35
JF131601	18	35
JF131800	9	32
JF131802	12	33
JF131806	1	34
JF131807	8	33
JF131901	12	33
JF141000	4	62
JF151018	1	39
JF151019	18	39
JF151025	2	37
JF151027	6	37
JF151031	2	39
JF151032	3	39

PARTE No.	FIG. No.	PAG. No.
JF151033	13	39
JF151034	15	39
JF151035	11	63
JF151036	12	39
JF161001	1	36
JF161201	2	48
JF161202	1	48
JF161206	1	48
JF171004	1	42
JF171009	2	42
JF171800	11	41
JF181001	7	44
JF181005	7	49
JF181210	17	50
JF181211	1	49
JF181216	5	40
JF181217	4	40
JF181253	11	56
JF181255	5	40
JF181256	4	40
JF181401	14	29
JF181401	6	44
JF181401	4	45
JF181402	4	29
JF181403	1	29
JF181409	6	49
JF181435	10	44
JF181435	12	45
JF231201	6	57
JF231202	7	57
JF232603	18	37
JF232606	18	37

PARTE No.	FIG. No.	PAG. No.
JF233018	7	58
JF233018	11	60
JF233021	3	61
JF401016	3	55
JF401802	13	56
JF402000	2	19
JF402201	6	56
JF402203	1	56
JF402217	1	56
JF402400	1	47
JF402404	4	48
JF402405	3	48
JF561204	10	10
JF561205	15	10
JF561415	10	10
JF561416	15	10
JF561418	11	10
JG131219	8	35
JG151022	17	37
JG161008	12	37
JG161010	1	33
JG161010	24	38
JG181235	3	50
JG181236	2	50
JG181238	2	47
JG181259	12	47
JG191008	5	23
JG232601	9	23
JG232606	10	23
JG401808	12	56
JG531220	2	4
JG531220	2	7

PARTE No.	FIG. No.	PAG. No.
JG551428	3A	17
JG551447	15	17
JG571024	13	12
JG581056	5	1
JG581056	14	20
JG591038	3	22
JG591039	6	22
JL111103	2	25
JL113002	1	27
JL113006	29	28
JL113012	3	27
JL113026	13	27
JL113027	17	27
JL113028	19	27
JL113033	4	27
JL113033	8	36
JL113034	7	27
JL113036	25	27
JL113038	30	28
JL113201	9	30
JL113207	7	30
JL113209	15	30
JL113210	3	30
JL113212	8	30
JL113223	18	30
JL113803	6	54
JL113809	1	25
JL113810	7	54
JL113811	8	54
JL113812	9	54
JL113834	12	29
JL122008	13	26

ÍNDICE DE REFERENCIAS

PARTE No.	FIG. No.	PAG. No.
JL122026	14	26
JL131810	11	36
JL131811	12	29
JL151021	1	37
JL151023	18	37
JL151028	5	37
JL151034	7	37
JL151035	9	37
JL151038	2A	37
JL161003	15	37
JL161005	4	36
JL161006	9	36
JL161008	16	37
JL161011	11	37
JL161012	12	37
JL161015	11	37
JL171010	13	43
JL171018	20	41
JL171019	19	41
JL171020	22	41
JL171024	5	42
JL171024	15	43
JL171035	12	41
JL171037	8	41
JL171040	17	42
JL171048	21	42
JL171049	4	41
JL171056	1	44
JL171057	3	42
JL171060	14	41
JL171061	9	42
JL171062	8	42

PARTE No.	FIG. No.	PAG. No.
JL171063	9	41
JL171070	6	42
JL171071	4	42
JL171071	14	43
JL171078	15	42
JL171078	24	43
JL171081	1	41
JL171085	23	41
JL171096	24	41
JL171800	13	41
JL171801	16	41
JL171802	10	41
JL171803	15	41
JL171825	1	45
JL181008	1	50
JL181012	5	45
JL181029	15	52
JL181203	6	50
JL181209	13	29
JL181211	8	44
JL181211	8	45
JL181212	9	44
JL181212	9	45
JL181214	4	46
JL181233	5	44
JL181233	28	51
JL181234	4	44
JL181234	27	51
JL181236	14	50
JL181237	16	50
JL181241	4	47
JL181245	11	52

PARTE No.	FIG. No.	PAG. No.
JL181247	5	50
JL181249	15	50
JL181256	8	40
JL181257	23	50
JL181264	14A	56
JL181283	22	50
JL181288	1	46
JL181297	2	49
JL181304	2	47
JL181407	8	49
JL181408	9	49
JL181410	14	49
JL181411	5	29
JL181416	12	52
JL181417	4	52
JL181418	6	45
JL181419	7	45
JL181420	2	45
JL181421	3	45
JL181422	11	45
JL181423	10	45
JL181426	1	52
JL181427	11	47
JL181433	12	55
JL181437	13	47
JL181439	25	43
JL181447	2	43
JL181448	3	43
JL181449	1	43
JL181450	4	43
JL181453	3	52
JL181456	9	43

PARTE No.	FIG. No.	PAG. No.
JL181457	10	43
JL191001	1	23
JL191004	7	23
JL191008	24	42
JL191009	25	42
JL231004	1	57
JL231209	5	49
JL231404	3	57
JL231405	4	57
JL231600	23	38
JL231601	22	38
JL232604	12	23
JL232808	10	54
JL232811	8	55
JL233002	3	58
JL233002	3	59
JL233002	7	60
JL233003	1	58
JL233003	1	59
JL233003	5	60
JL233003	1	61
JL233004	2	58
JL233004	2	59
JL233004	6	60
JL233004	2	61
JL233005	6	58
JL233005	10	60
JL233005	4	61
JL233153	5	61
JL401002	1	54
JL401002	7	55
JL401003	5	53

PARTE No.	FIG. No.	PAG. No.
JL401004	6	53
JL401005	2	53
JL401006	1	53
JL401012	9	50
JL401016	17	54
JL401017	9	52
JL401400	20	38
JL401401	21	38
JL401402	10	30
JL401403	19	37
JL401409	20	38
JL401410	21	38
JL401411	13	37
JL402201	5	56
JL402403	8	47
JL402602	6	41
JL403600	14	30
JL541223	5	16
JL541223	2	62
JL541227	12	15
JL561409	14	10
JL581027	4	21
JL581055	13	20
JL581203	22	21
JL581204	18	21
JL581205	19	21
JL581206	20	21
JL591156	9	22
JL591157	8	22
JL591165	10	22
JN131203	7	35
JN351604	16	56

ÍNDICE DE REFERENCIAS

PARTE No.	FIG. No.	PAG. No.
JV541207	2	62
JV541208	2	15
JV541218	8	2
JV551000	19	8
JV551000	4	62
JW131807	5	34
JW131810	4	34
JW171015	12	40
JW561206	2	10
JY151011	23	39
JY181284	6	55
JY541039	8	9
JZ122008	8	26
JZ122012	9	26
JZ511016	4	2
JZ531006	6	6
JZ531006	16	17
JZ551210	9	8
JZ551412	8	17
JZ561002	4	9
JZ621000	7	14
KACA0616	6	29
KACA0620	7	42
KACB0516	3	41
KACB0622	4	49
KACH0514	6	47
KACH0835	18	50
KADA0510	13	22
KADA0512	14	42
KADA0512	17	43
KADA0616	11	40
KADA0630	12	22

PARTE No.	FIG. No.	PAG. No.
KADA0630	16	43
KADA0635	11	22
KADB0516	13	30
KADB0516	10	42
KADC0616	7	52
KADD0610	12	54
KADD0610	11	55
KADD0618	10	19
KADD0840	6	7
KADF0614	10	50
KADF0608	15	55
KADF0614	12	19
KADF0614	8	29
KADF0614	5	46
KADF0616	13	55
KADF0618	13	19
KADF0820	7	29
KADF0820	18	41
KADF0885	10	57
KADM0610	19	42
KADQ0625	3	20
KADT0820	21	41
KAEG0620	13	52
KAEM0610	9	24
KAEM0614	14	56
KBAB0608	10	18
KBBA0514	3	54
KBQA3506	6	20
KBUA0514	2	40
KBUA0516	12	50
KBUA0612	2	46
KBUA0616	26	51

PARTE No.	FIG. No.	PAG. No.
KBUB0410	10	49
KBUB0516	13	42
KCAA0504	3	47
KCBA0605	6	40
KCGA0505	7	41
KCGD0505	13	54
KCGD0606	5	54
KCGD1010	4	53
KCJD1212	11	23
KCJD1212	12	32
KDAA0408	6	43
KDAA0510	9	29
KDAA0510	10	47
KDAA0611	11	50
KDBA0512	8	43
KDBA0512	12	43
KDBA0512	7	50
KDBA0512	6	52
KDBA0613	8	52
KDBB0512	18	43
KFBA0412	4	6
KIT-472930/00	4	58
KIT-472930/00	8	60
KPBB6202	10	35
KPBB6301	5	32
KPBB6302	17	35
KPBC6004	5	35
LAC00016	11	27
LAC00019	2	26
LAC00020	4	37
LAC00022	12	42
LAC00022	22	43

PARTE No.	FIG. No.	PAG. No.
LAC00034	20	43
LAC00035	10	46
LAC00035	5	57
LAC00036	13	49
LAC00037	11	49
LAC00052	9	18
LAC00054	6	47
LAC00054	3	49
LAC00063	19	43
LAC00069	21	8
LAD00037	13	33
LAD00120	20	52
LAD00134	4	30
LAD00135	6	30
LAE00015	7	7
LAE00015	4	11
LAE00024	12	12
LAE00025	8	11
LBR00002	7	43
LBR00002	8	50
LBR00002	5	52
LBS00002	4	50
LBU00009	5	55
LBU00023	11	43
LBU00023	11	46
LBU00030	2	52
LCA00006	18	10
LCB00003	17	10
LCB00005	1	35
LCG00008	9	55
LCG00014	7	24
LCJ00002	18	26

PARTE No.	FIG. No.	PAG. No.
LDA00007	13	46
LDA00013	10	27
LDB00007	7	47
LDB00023	15	29
LDB00023	21	43
LDB00023	6	46
LDB00023	14	55
LDB00029	17	26
LDB00044	5	10
LG001-TT	3	60
LJA00004	14	12
LJA00010	13	2
MF12V5-1A-AUTECO	15	56
PA181292	25	50
PA181293	24	50
PA401600	8	56
PA402204	20	56
PA561209	6	10
PA581036	12	20
PF131220	2	35
PF541018	10	11
PF541018	10	63
PN000490	1	60
PN100.096-BL	4	60
PN100.096-OR	4	60
YDT02004	14	47
YJL06001	24	52
YJL06002	23	52
YJL06003	22	52
YJZ14002	6	18
YJZ14003	7	18
YTX5L-BS-GELAUTECO	15	56

FICHA TÉCNICA PULSAR NS150 - AS150

CARACTERÍSTICAS	UNIDAD
Motor	4 Tiempos, Monocilíndrico
Diámetro x Carrera	56.0 mm x 60.7 mm
Desplazamiento	149.5 cc
Relación de compresión	9.8 ± 0.5 : 1
Potencia Máxima	17 HP a 9500 RPM
Torque Máximo	13 Nm a 7000 RPM
Sistema de ignición	DC
Bujías	2 Nos. BOSCH o Champion
Tolerancia de bujía	0.7 ~ 0.8 mm
Lubricación	Lubricación Forzada
Arranque	Eléctrico / de Patada
Transmisión	5 Velocidades
FRENOS	
Freno delantero	Disco Hidráulico
Freno trasero	Tambor
CAPACIDAD DEL TANQUE	
Lleno	12 Litros
Reserva	2.4 Litros
Reserva no usable	0.2 Litros
LLANTAS	
Delantera	80/100-17 Tubeless
Presión Llanta Delantera	1.75 kgf/cm2 (25 PSI)
Trasera	110/80-17 Tubeless
Presión Llanta Trasera (Solo)	1.75 kgf/cm2 (25 PSI)
Presión Llanta Trasera (Con Parrillero)	2.25 kgf/cm2 (32 PSI)
SISTEMA ELECTRICO	
Sistema eléctrico	12V DC
Batería	12V, 4 Ah VRLA
Farola	55/55W
Luz día	3W (2 nos.)
Luz Stop	LED
Luces direccionales	10W (4 Nos.)
Indicadores del tablero	LED-Verde
Velocímetro	LCD
Pito	12V DC
DIMENSIONES	
Largo x Ancho x Alto :	2017 mm. x 803.5 mm. x 1075 mm. (NS)
	2017 mm. x 803.5 mm. x 1205 mm. (AS)
Distancia entre ejes	1363 mm
Altura al piso	176 mm
Peso en seco	140 kg. (NS)
	143 kg. (AS)

pulsar
NS150 - AS150





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