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IRC LLANTAS **TECNOLOGÍA JAPONESA**



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 **BAJAJ**
Distinctly Ahead

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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
				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 PULSAR SPEED	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 NR73	PISTERA PISTERA	41070-1117-NR64/18 41070-1017-NR73/18	10020092 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	NR53	PISTERA	41070-2717-NR53/18	10020143
	TRASERA	3.00X17		NR1	SPORT	41070-3017-NR1/18	10020166
BOXER CON RIN 18" 4T, UG, K-TEC	DELANTERA	2.50X18		NR53	PISTERA	41070-2518-NR53/18	10020134
	TRASERA	3.00X18	IRC	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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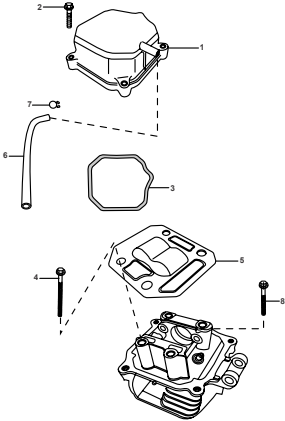
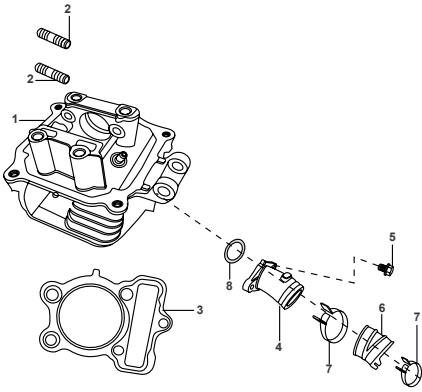
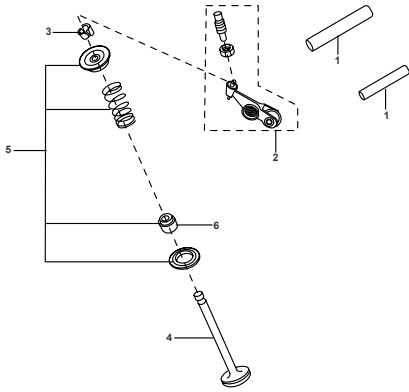
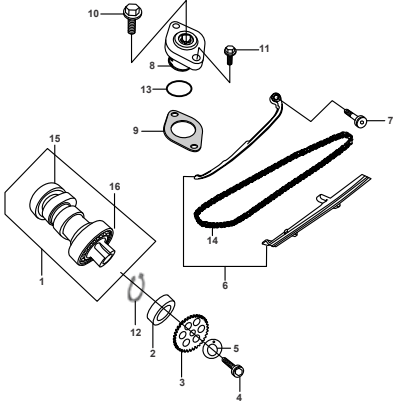
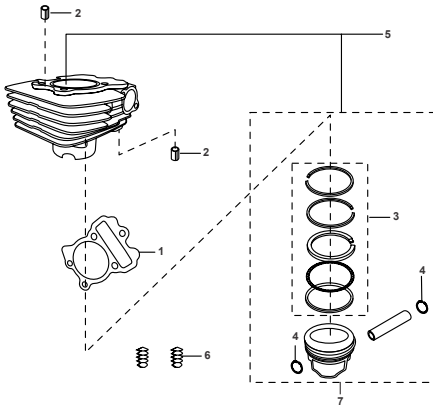
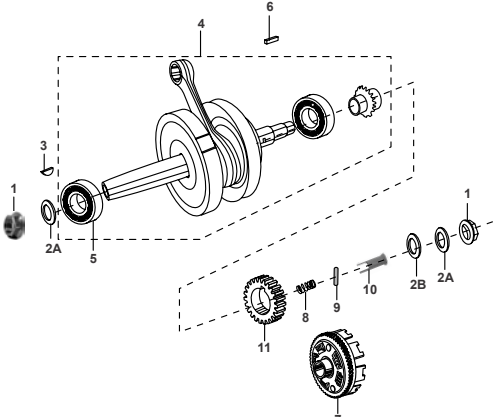
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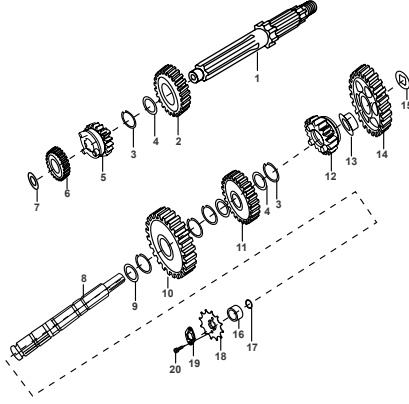
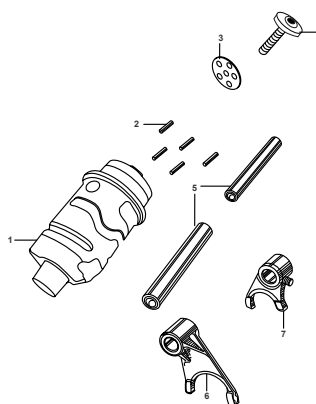
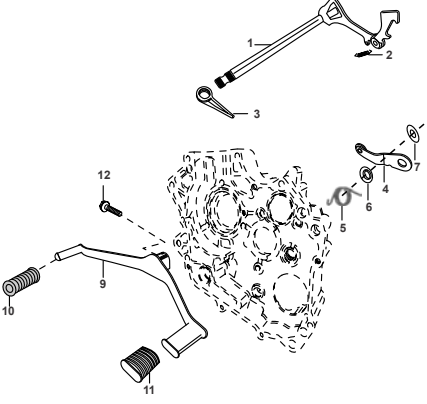
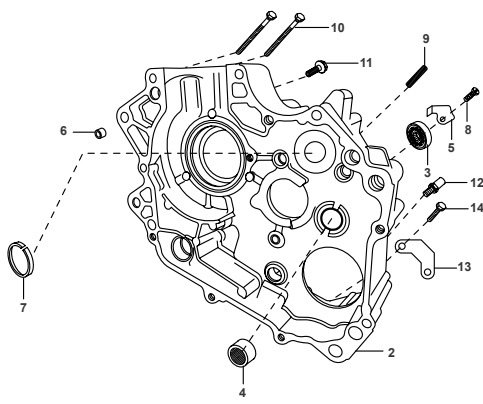
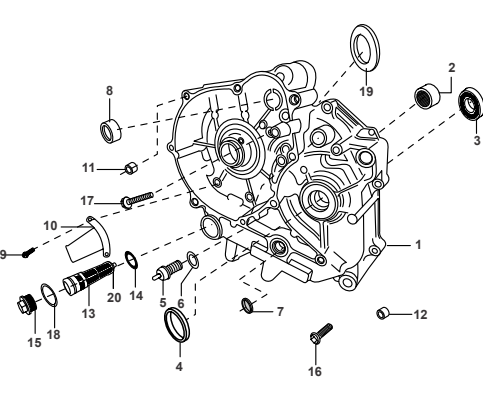
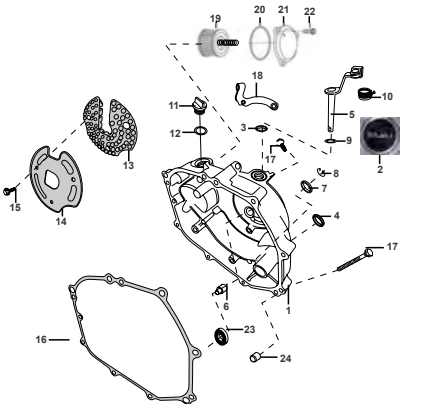
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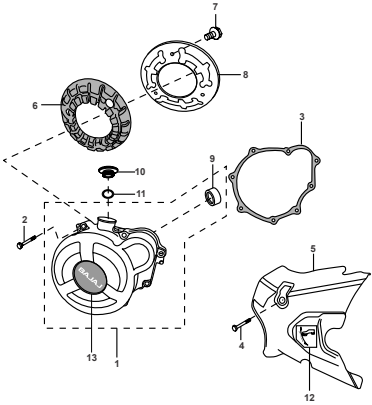
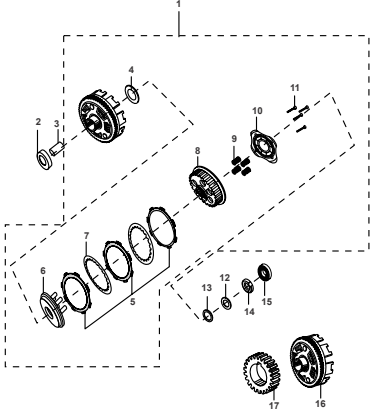
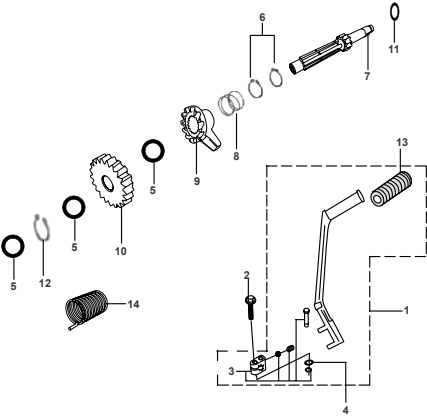
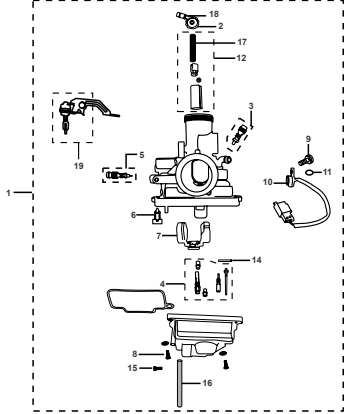
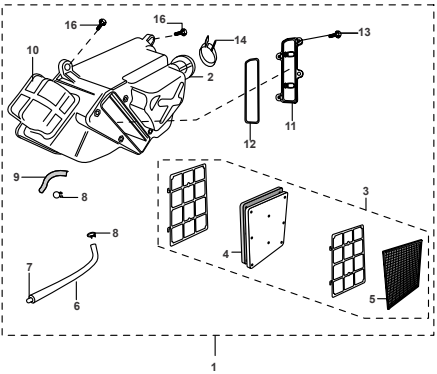
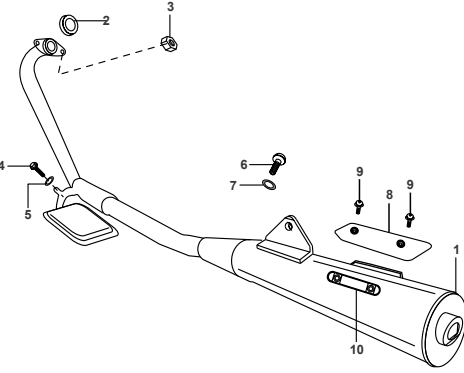
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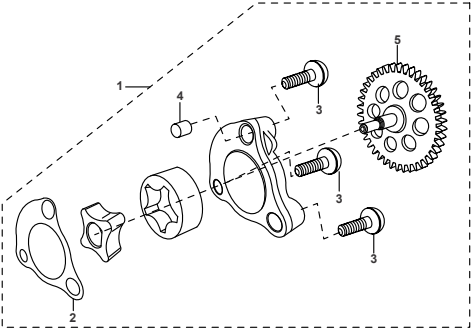
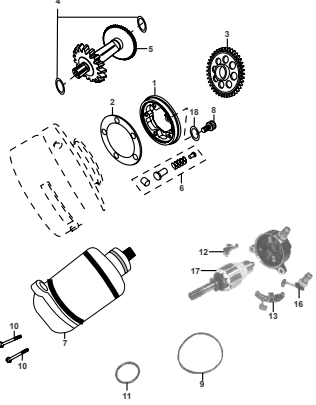
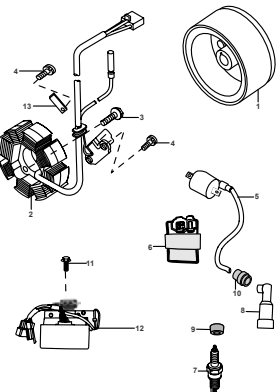
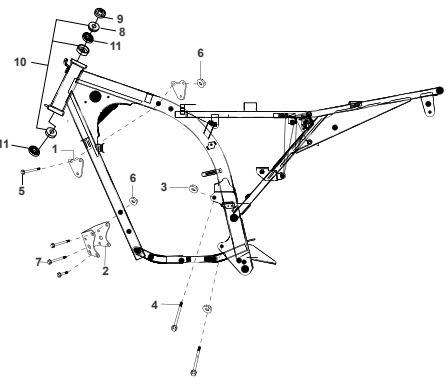
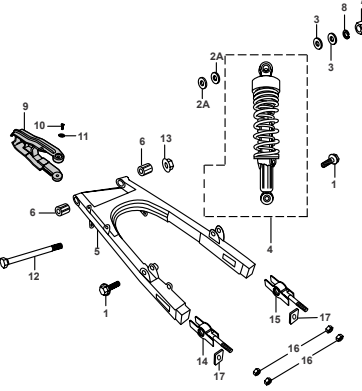
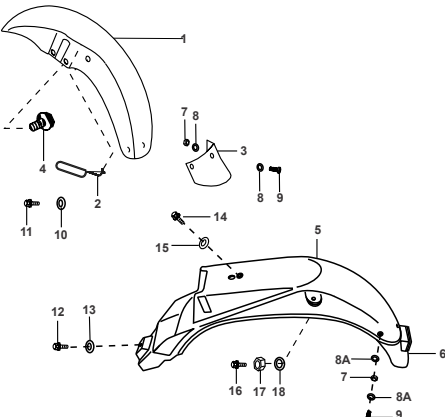
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	FIGURA N° 10 : CARCASA DERECHA	PÁG. N°. 10		FIGURA N° 11 : CARCASA IZQUIERDA	PÁG. N°. 11		FIGURA N° 12 : CUBIERTA CLUTCH	PÁG. N°. 12

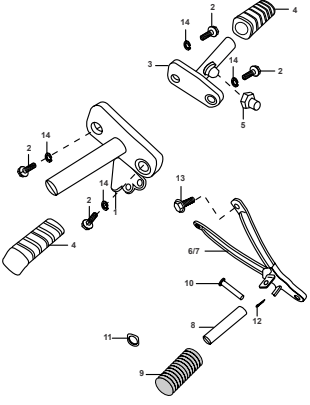
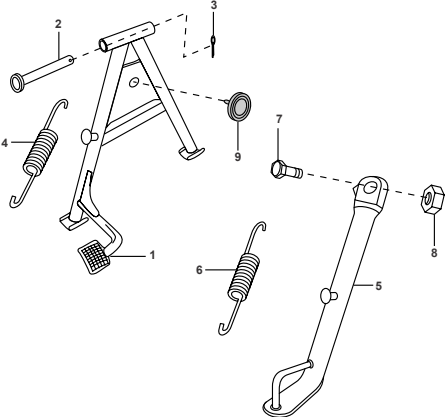
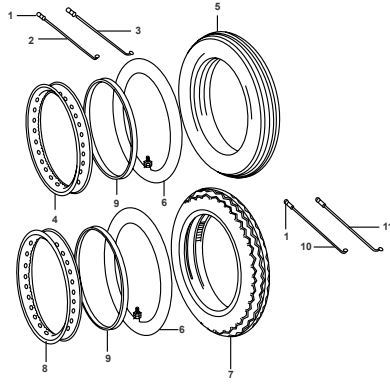
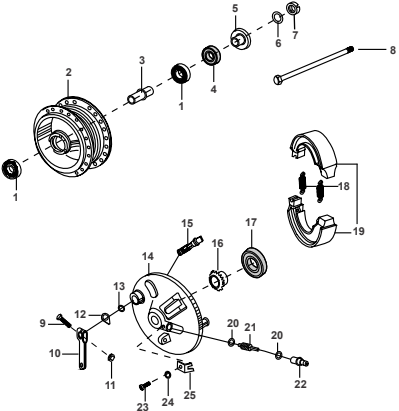
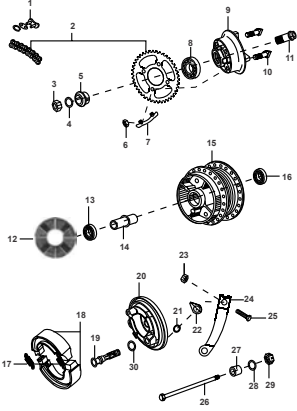
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	FIGURA N° 13 : CUBIERTA VOLANTE PÁG. N°. 13		FIGURA N° 14 : CLUTCH PÁG. N°. 14		FIGURA N° 15 : PEDAL CRANK PÁG. N°. 15
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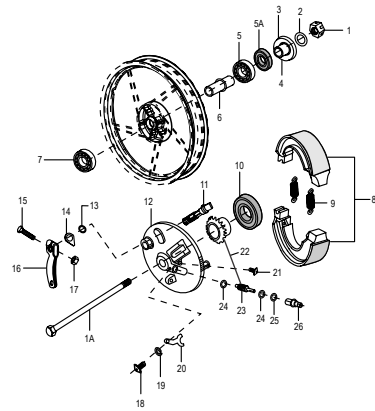
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	FIGURA N° 22 : CHASIS / SOPORTE MOTOR	PÁG. N°. 22		FIGURA N° 23 : BRAZO OSCILANTE / AMORTIGUADOR	PÁG. N°. 23		FIGURA N° 24 : GUARDABARRO TRASERO Y DELANTERO	PÁG. N°. 24

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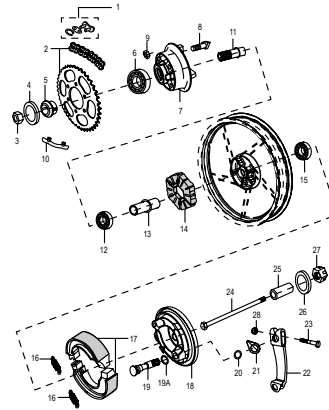
		
FIGURA N° 25 : REPOSAPIE DELANTERO Y TRASERO	FIGURA N° 26 : GATO CENTRAL / GATO LATERAL	FIGURA N° 27 : LLANTAS / RINES / NEUMÁTICOS VERSIÓN SIN CARENAJE
		
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**FIGURA Nº 31 : PORTA BANDAS
DELANTERO RIN DE ASPAS**

**PÁG. Nº.
32-33**



**FIGURA Nº 32: PORTA BANDAS RIN DE
ASPAS**

**PÁG. Nº.
34-35**

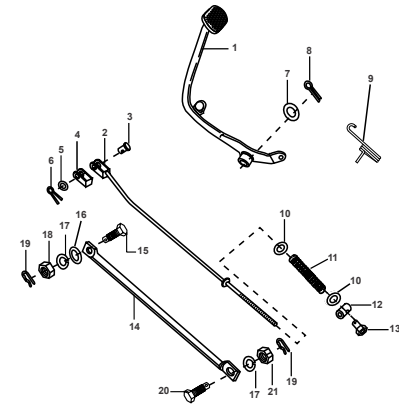


FIGURA Nº 33 : PEDAL FRENO

**PÁG. Nº.
36**

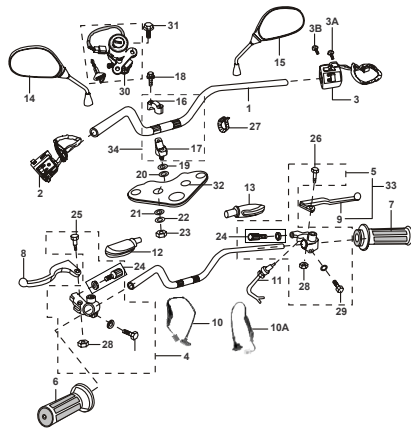
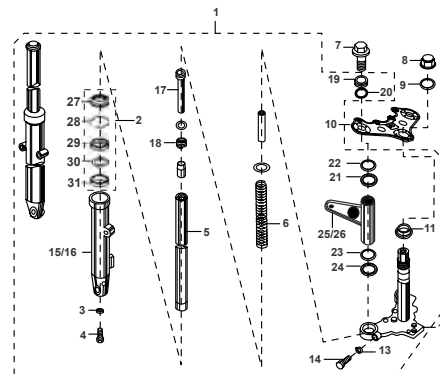


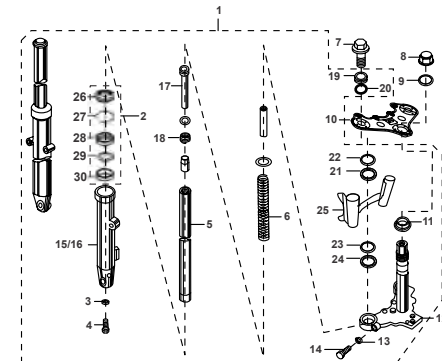
FIGURA Nº 34 : MANUBRIO

**PÁG. Nº.
37-38**



**FIGURA Nº 35 : SUSPENSIÓN DELANTERA
VERSIÓN SIN CARENAJE**

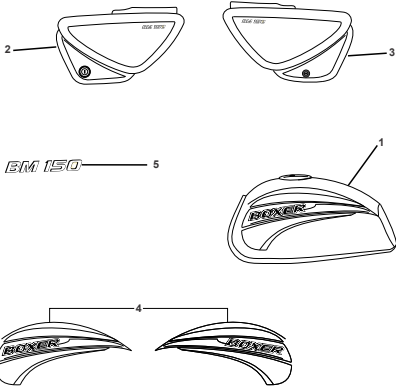
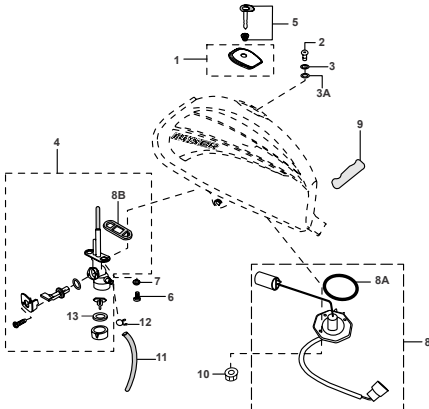
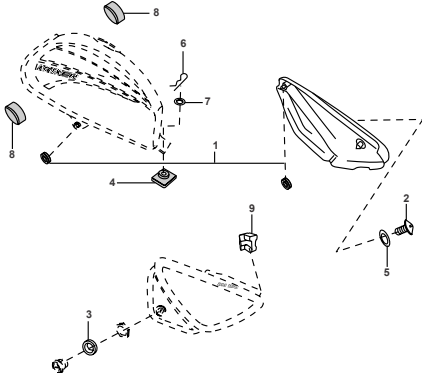
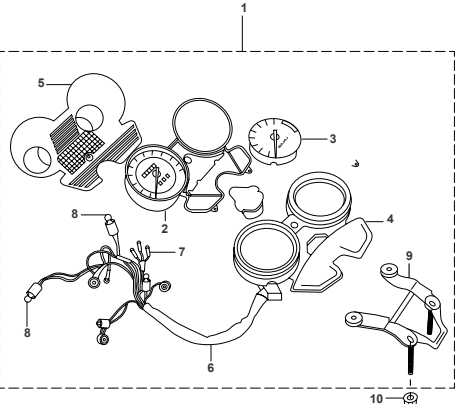
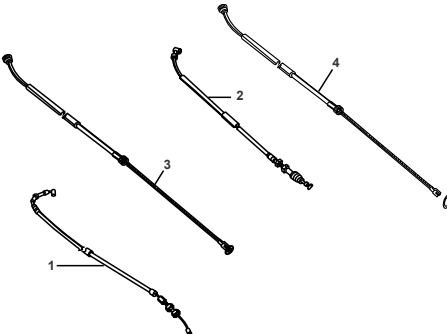
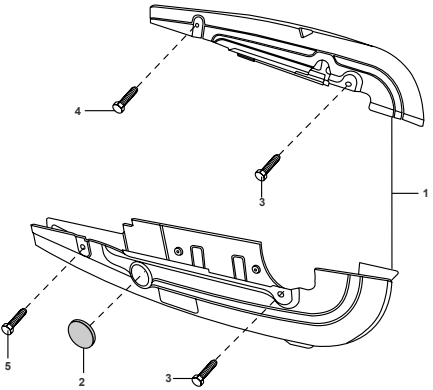
**PÁG. Nº.
39-40**



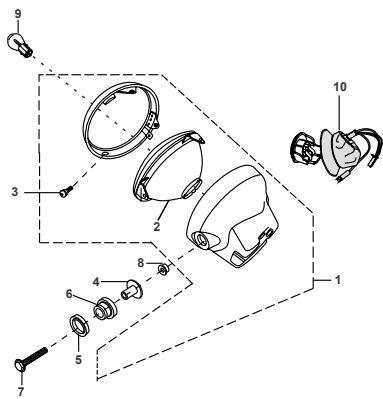
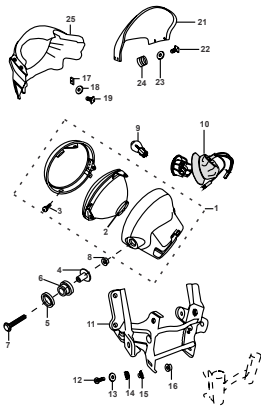
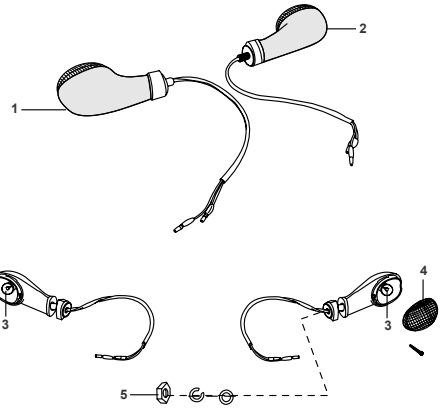
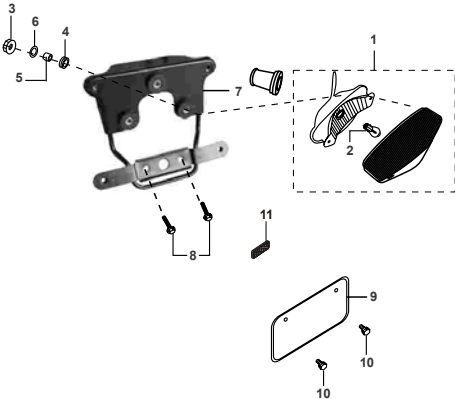
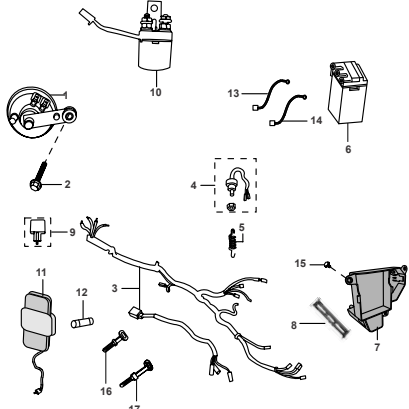
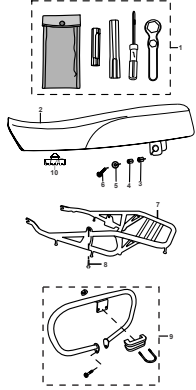
**FIGURA Nº 36 : SUSPENSIÓN DELANTERA
VERSIÓN CON CARENAJE**

**PÁG. Nº.
41-42**

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FIGURA N° 37 : TANQUE DE GASOLINA / TAPAS LATERALES	PÁG. N°. 43	FIGURA N° 38 : GRIFO DE GASOLINA	PÁG. N°. 44	FIGURA N° 39 : ANTIVIBRANTES TANQUE GASOLINA Y TAPAS LATERALES	PÁG. N°. 45
					
FIGURA N° 40 : VELOCÍMETRO	PÁG. N°. 46	FIGURA N° 41 : CABLES	PÁG. N°. 47	FIGURA N° 42 : GUARDACADENA	PÁG. N°. 48

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FIGURA N° 45 : STOP	PÁG. N°. 52	FIGURA N° 46 : EQUIPO ELÉCTRICO	PÁG. N°. 53	FIGURA N° 47 : ACCESORIOS / HERRAMIENTAS	PÁG. N°. 54

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

- 1**: The main carburetor body, featuring four vertical jets and a throttle cable bracket at the bottom.
- 2**: Two screws used to secure the top cover to the main body.
- 3**: The gasket that seals the top cover to the carburetor body.
- 4**: The float valve assembly, which includes the float bowl and the needle valve mechanism.
- 5**: A small screw used to fasten the float valve to the float bowl.
- 6**: The float bowl gasket, which provides a seal between the float bowl and the main body.
- 7**: A pin or screw used to secure the float valve to the float bowl gasket.
- 8**: A small O-ring or seal used to ensure a tight fit between the float bowl and the main body.

Dashed lines indicate the assembly sequence and the relative positions of the parts.

BOXER

BM 150

This diagram illustrates the assembly of a mechanical component, likely a door hinge or latch. The parts are numbered as follows:

- 1**: Two cylindrical rods or pins.
- 2**: A complex mechanical assembly, possibly a latch or hinge mechanism, shown in a dashed box.
- 3**: A small cylindrical pin or bolt.
- 4**: A long, tapered rod or pin.
- 5**: A vertical plate or bracket with three horizontal slots.
- 6**: A small cylindrical pin or bolt.

The assembly sequence is indicated by dashed lines and arrows:

- Part **3** is shown being inserted into the top slot of part **5**.
- Part **2** is shown being inserted into the middle slot of part **5**.
- Part **6** is shown being inserted into the bottom slot of part **5**.
- Part **4** is shown being inserted into the bottom slot of part **5**.
- Part **1** is shown being inserted into the top slot of part **5**.

BOXER

BM 150

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor. The components are numbered 1 through 16:

- 1**: The main housing or base plate.
- 2**: A small cylindrical bush or spacer.
- 3**: A gear or impeller with multiple teeth.
- 4**: A screw or bolt used for fastening.
- 5**: A small circular plate or washer.
- 6**: A rectangular frame or support structure.
- 7**: A pin or connector.
- 8**: A circular component, possibly a seal or gasket.
- 9**: A bracket or mounting plate.
- 10**: A screw or bolt.
- 11**: A pin or connector.
- 12**: A small cylindrical component, possibly a bearing or bush.
- 13**: A small oval-shaped component, possibly a seal or gasket.
- 14**: A long, curved chain or belt.
- 15**: A large, complex component, possibly a motor or pump head.
- 16**: A smaller component, possibly a seal or gasket.

BOXER

BM 150

This diagram illustrates the assembly of a carburetor. The main components are shown in an exploded view:

- 1**: Carburetor body (main casting).
- 2**: Two screws for the top cover.
- 3**: A set of four O-rings (labeled 3 in the diagram).
- 4**: Two O-rings (labeled 4 in the diagram).
- 5**: A long screw for the top cover.
- 6**: Two springs (labeled 6 in the diagram).
- 7**: The bottom bowl assembly.

The diagram shows the carburetor body (1) with two screws (2) for the top cover. A long screw (5) is shown passing through the top cover. The bottom bowl assembly (7) is shown with two O-rings (4) and two springs (6). A set of four O-rings (3) is shown between the carburetor body and the bottom bowl assembly.

5

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

- 1**: Two spherical bearings or rollers, one at the top left and one at the bottom right.
- 2A**: A small circular washer or spacer, located below the top bearing.
- 2B**: A small circular washer or spacer, located below the bottom bearing.
- 3**: A small semi-circular pin or clip, located near the top bearing.
- 4**: A large central shaft or hub with a flange and a curved arm.
- 5**: A large circular bearing or roller, located on the left side of the shaft.
- 6**: A small rectangular pin or clip, located above the shaft.
- 7**: A large gear or sprocket, located at the bottom right.
- 8**: A small spring or clip, located between the gear and the shaft.
- 9**: A small rectangular pin or clip, located between the gear and the shaft.
- 10**: A small rectangular pin or clip, located between the gear and the shaft.
- 11**: A small gear or sprocket, located between the gear and the shaft.
- 12**: A small gear or sprocket, located between the gear and the shaft.

The diagram shows the relative positions of these parts, with dashed lines indicating the assembly path. The central shaft (4) is the main component, with various bearings (1, 2A, 2B, 5), gears (7, 11, 12), and clips (3, 6, 8, 9, 10) being assembled onto it.

BOXER

BM 150

This exploded view diagram illustrates the assembly of a mechanical system, likely a gearbox or a similar power transmission component. The assembly consists of the following parts:

- Shaft 1:** The main input shaft, shown at the top right, with a splined end.
- Gear 2:** A large gear mounted on shaft 1.
- Shaft 8:** A secondary shaft, shown at the bottom left, with a splined end.
- Gear 10:** A large gear mounted on shaft 8.
- Gear 11:** A medium-sized gear mounted on shaft 8.
- Gear 12:** A small gear mounted on shaft 13.
- Gear 14:** A large gear mounted on shaft 15.
- Gear 18:** A small gear mounted on shaft 19.
- Gear 19:** A small gear mounted on shaft 18.
- Gear 20:** A small gear mounted on shaft 19.
- Other components:** Various smaller gears (5, 6, 7, 13, 15, 16, 17), shafts (13, 15), and bearings (3, 4, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20) are shown in their relative positions, indicated by dashed lines.

The diagram uses a combination of solid and dashed lines to show the assembly sequence and the relative positions of the components. The numbers 1 through 20 are used to identify each part.

BOXER BM 150

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

- 1**: A large, complex housing or base component with a flange and a central opening.
- 2**: A small, short cylindrical pin or dowel.
- 3**: A circular plate with six small holes arranged in a hexagonal pattern.
- 4**: A long, threaded bolt or screw with a hexagonal head.
- 5**: A long, hollow cylindrical tube or sleeve.
- 6**: A complex, L-shaped bracket or support arm with a circular end.
- 7**: A smaller, curved bracket or support arm with a circular end.

BOXER

BM 150

This diagram illustrates the assembly of a mechanical component, likely a bracket or arm, onto a central plate. The parts are numbered as follows:

- 1**: A long, angled arm or bracket.
- 2**: A small pin or clip used to secure the end of part 1.
- 3**: A small circular component, possibly a bush or washer, located at the end of part 1.
- 4**: A small circular component, possibly a bush or washer, located near the center of the plate.
- 5**: A small circular component, possibly a bush or washer, located near the center of the plate.
- 6**: A small circular component, possibly a bush or washer, located near the center of the plate.
- 7**: A small circular component, possibly a bush or washer, located near the center of the plate.
- 8**: A small circular component, possibly a bush or washer, located near the center of the plate.
- 9**: A bracket or arm that fits into the central plate.
- 10**: A coiled spring or cable attached to part 9.
- 11**: A coiled spring or cable attached to part 9.
- 12**: A small screw or bolt used to secure part 9 to the plate.

BOXER

BM 150

This diagram shows an exploded view of a mechanical assembly. The main component is a cast housing (2) with several circular openings. Various fasteners and components are shown being installed into these openings:

- Part 10:** Two long screws for the top mounting flange.
- Part 11:** A short screw for a side mounting point.
- Part 9:** A long pin or screw for a rear mounting point.
- Part 8:** A small pin or screw for a rear bracket (5).
- Part 5:** A rear bracket or cover plate.
- Part 3:** A small pin or screw for a side mounting point.
- Part 12:** A small pin or screw for a side mounting point.
- Part 14:** A small pin or screw for a side mounting point.
- Part 13:** A bracket or lever arm on the right side.
- Part 4:** A small cylindrical component, possibly a filter or cap, for a bottom opening.
- Part 6:** A small pin or screw for a side mounting point.
- Part 7:** A ring or gasket for a large circular opening.

BOXER

BM 150

This diagram illustrates the exploded view of a mechanical assembly, likely a pump or motor housing. The main component is labeled 1. Surrounding it are various sub-components and fasteners, each labeled with a number from 2 to 19. Dashed lines indicate the assembly path for each part. The parts include:

- 1: Main housing or pump body.
- 2: Small cylindrical component.
- 3: Flange or end cap.
- 4: Large circular flange or seal.
- 5: Small pin or plug.
- 6: Small circular component.
- 7: Small circular component.
- 8: Small cylindrical component.
- 9: Small pin or plug.
- 10: Curved bracket or support.
- 11: Small pin or plug.
- 12: Small pin or plug.
- 13: Cylindrical component with internal structure.
- 14: Small circular component.
- 15: Small pin or plug.
- 16: Small pin or plug.
- 17: Long screw or bolt.
- 18: Small circular component.
- 19: Large circular flange or seal.

BOXER

BM 150

FIGURA N° 12 : CUBIERTA CLUTCH

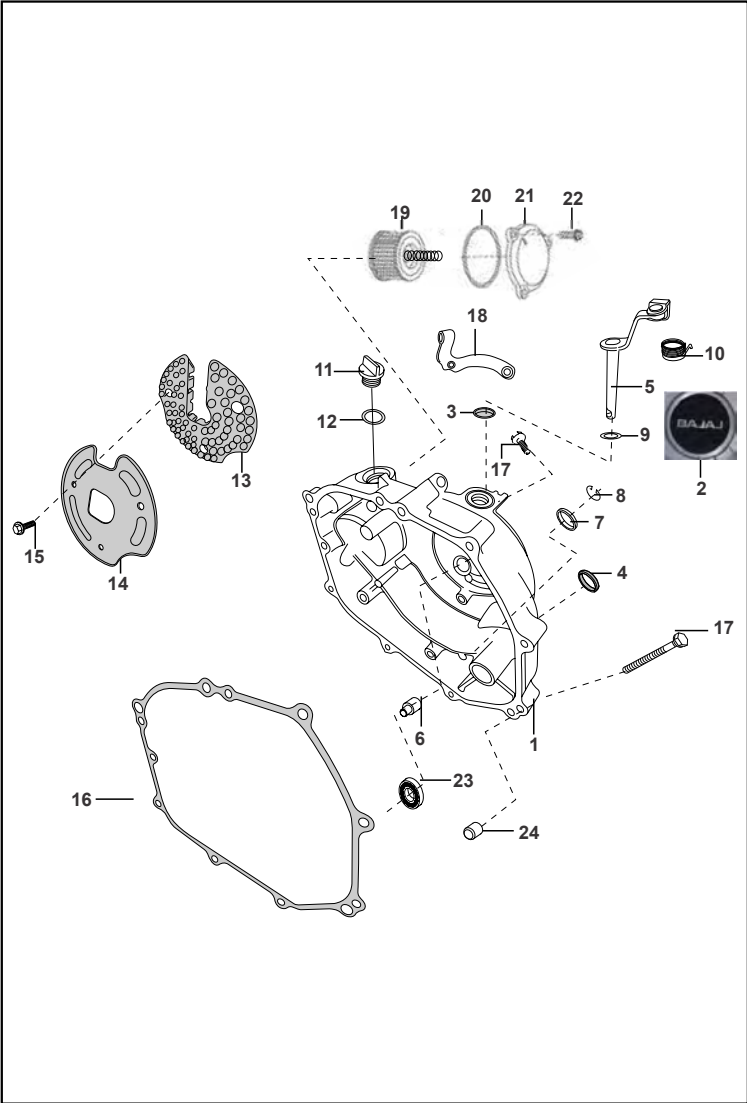


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	36PF0008	Cubierta Clutch	1	
2	JK541214	Calcomanía Cubierta Clutch	1	
3	39104119	Retén Eje Leva de Clutch	1	
4	30101142	Retén Eje Crank	1	
5	JV541208	Leva Interna Clutch	1	
6	JE551401	Empujador Clutch	1	
7	DG101418	Visor Nivel Aceite	1	
8	DS101215	Pin de Seguridad	1	
9	JA541236	Arandela	1	
10	JA541237	Resorte Leva Clutch	1	
11	JA541211	Tapón Aceite	1	
12	JA541225	Anillo Retén	1	
13	JK541212	Antivibrante Carcasa Clutch	1	
14	JA541216	Platina Tapa Clutch	1	
15	DH101388	Tornillo	3	
16	JA541212	Junta Cubierta Clutch	1	
17	JV541007	Tornillo	8	
18	JV541209	Platina Cable Clutch	1	
19	DD121181	Filtro Aceite	1	
20	39167121	Anillo Retén	1	
21	JV541205	Tapa Filtro Aceite	1	
22	JA521019	Tornillo Tapa Filtro Aceite	3	
23	14151033	Rodamiento Bolas Clutch	1	
24	39099906	Pin Guía Tapa Clutch	2	

This exploded view diagram illustrates the assembly of the front end of a BAJA 1300 vehicle. The components are numbered as follows:

- 1**: Main front end housing or frame.
- 2**: A screw used to secure the main housing.
- 3**: A gasket or seal plate.
- 4**: A screw used to secure the gasket.
- 5**: A side fairing or fender.
- 6**: A tire or wheel component.
- 7**: A bolt or screw used for the tire assembly.
- 8**: A hub or axle component.
- 9**: A small circular component, possibly a washer or spacer.
- 10**: A cap or plug.
- 11**: A small ring or O-ring.
- 12**: A bracket or mounting plate.
- 13**: The BAJA logo, which is part of the main housing assembly.

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

BOXER

BM 150

This exploded view diagram illustrates the assembly of a mechanical unit, likely a pump or motor. The components are numbered 1 through 18. The assembly is organized into several sub-assemblies indicated by dashed lines:

- Top Sub-assembly (1):** Consists of a large gear (1) with a central shaft, a small ring (2), a pin (3), and a small ring (4).
- Middle Sub-assembly (8, 9, 10, 11):** Includes a gear (8), a set of four small pins (9), a ring (10), and two screws (11).
- Bottom Sub-assembly (6, 7, 5):** Features a gear (6), a ring (7), and a ring (5).
- Right Sub-assembly (12, 13, 14, 15):** Includes a small ring (12), a pin (13), a ring (14), and a small ring (15).
- Bottom Right Sub-assembly (16, 17, 18):** Shows a gear (16) with a central shaft, a small ring (17), and a pin (18).

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

BOXER

BM 150

This diagram illustrates the assembly of a mechanical component, likely a pump or motor, using the following parts:

- 1**: Main housing or frame.
- 2**: A screw used for securing the housing.
- 3**: A small cylindrical component, possibly a bearing or seal.
- 4**: A vertical support or guide.
- 5**: A circular gasket or O-ring.
- 6**: A rectangular plate or cover.
- 7**: A long, threaded shaft or rod.
- 8**: A series of three small, cylindrical components, likely spacers or washers.
- 9**: A gear or impeller component.
- 10**: A gear or impeller component.
- 11**: A small circular component, possibly a pin or washer.
- 12**: A small, curved component, possibly a spring or clip.
- 13**: A long, threaded rod or shaft.
- 14**: A coiled spring.

BOXER

BM 150

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

- 1**: The main headlight housing.
- 2**: A small circular component, likely a lens or seal.
- 3**: A small cylindrical component, possibly a pin or spacer.
- 4**: A set of three small screws or bolts used for mounting.
- 5**: A small cylindrical component, possibly a pin or spacer.
- 6**: A small cylindrical component, possibly a pin or spacer.
- 7**: A small cylindrical component, possibly a pin or spacer.
- 8**: A small cylindrical component, possibly a pin or spacer.
- 9**: A small cylindrical component, possibly a pin or spacer.
- 10**: A small cylindrical component, possibly a pin or spacer.
- 11**: A small cylindrical component, possibly a pin or spacer.
- 12**: A small cylindrical component, possibly a pin or spacer.
- 13**: A small cylindrical component, possibly a pin or spacer.
- 14**: A small cylindrical component, possibly a pin or spacer.
- 15**: A small cylindrical component, possibly a pin or spacer.
- 16**: A long, thin cylindrical component, likely a mounting bracket or support.
- 17**: A small cylindrical component, possibly a pin or spacer.
- 18**: A small cylindrical component, possibly a pin or spacer.
- 19**: A small cylindrical component, possibly a pin or spacer.

BOXER

BM 150

This exploded view diagram illustrates the assembly of a car air filter system, labeled 1. The main components and their assembly points are as follows:

- 1**: The main air filter housing, shown in an exploded view with its lid (10) and internal components.
- 2**: A circular gasket or seal that fits into the housing.
- 3**: A rectangular air filter element, shown in an exploded view with its frame (4) and filter media (5).
- 4**: The frame of the air filter element.
- 5**: The filter media of the air filter element.
- 6**: A curved bracket or support arm.
- 7**: A long, curved bracket or support arm.
- 8**: A small circular fastener or pin.
- 9**: A curved bracket or support arm.
- 10**: The lid of the air filter housing.
- 11**: A rectangular air filter element, shown in an exploded view with its frame (12) and filter media (13).
- 12**: The frame of the air filter element.
- 13**: The filter media of the air filter element.
- 14**: A circular gasket or seal.
- 15**: A small circular fastener or pin.
- 16**: A small circular fastener or pin.

The diagram uses dashed lines to indicate the assembly points for each component. The main housing (1) is shown in an exploded view, with its lid (10) and internal components (2, 3, 4, 5, 6, 7, 8, 9, 11, 12, 13, 14, 15, 16) shown separately. The air filter element (3) is shown in an exploded view with its frame (4) and filter media (5). The air filter element (11) is shown in an exploded view with its frame (12) and filter media (13).

BOXER

BM 150

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

- 1**: The main seatpost tube.
- 2**: A small O-ring or seal.
- 3**: A small bolt or screw.
- 4**: A small bolt or screw.
- 5**: A small O-ring or seal.
- 6**: A small bolt or screw.
- 7**: A small O-ring or seal.
- 8**: A small plate or bracket.
- 9**: Two small bolts or screws.
- 10**: A small plate or bracket.

The diagram shows the seatpost (1) with a clamp (10) and a plate (8) attached. A small bolt (6) and O-ring (7) are shown near the clamp. A small plate (5) and O-ring (2) are shown near the seatpost. A small bolt (4) and O-ring (3) are shown near the seatpost. A small plate (10) and plate (8) are shown near the seatpost. Two small bolts (9) are shown near the plate (8).

BOXER

BM 150

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

- 1**: A large, complex housing or bracket with multiple mounting points.
- 2**: A small, curved flange or gasket.
- 3**: Three screws used for fastening.
- 4**: A small cylindrical pin or dowel.
- 5**: A circular gear or impeller with a central shaft hole.

The assembly sequence is indicated by dashed lines showing the alignment of the parts. The gear (5) is positioned to be mounted onto the central shaft of the housing (1). The flange (2) is shown fitting into the housing. The screws (3) are used to secure the housing and the gear assembly. The pin (4) is shown fitting into a hole in the housing.

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

- 1**: A circular housing or bellows component.
- 2**: A circular gasket or seal.
- 3**: A circular plate with a central hub and multiple small holes.
- 4**: A long, thin rod or pin.
- 5**: A gear or impeller mounted on a shaft.
- 6**: A small cylindrical component, possibly a pin or bush.
- 7**: A large, cylindrical main body or housing.
- 8**: A small screw or bolt.
- 9**: A large circular ring or flange.
- 10**: Two small screws or bolts.
- 11**: A small circular ring or seal.
- 12**: A small pin or clip.
- 13**: A small bracket or clip.
- 16**: A small pin or clip.
- 17**: A shaft or axle with a flange.
- 18**: A small circular component, possibly a washer or seal.

The diagram shows the relative positions and assembly sequence of these parts, with dashed lines indicating the path of assembly for some components like the rod (4) and the shaft (17).

BOXER

BM 150

This exploded view diagram illustrates the assembly of various components for a vehicle's engine and electrical system. The components are numbered as follows:

- 1:** A circular component, likely a headlight or fog light, shown in the upper right.
- 2:** A multi-ported engine block or manifold assembly on the left.
- 3:** A bolt used for securing a bracket to the engine.
- 4:** A small plug or cap, shown in two locations.
- 5:** A cable with a connector, possibly for a sensor or actuator.
- 6:** A rectangular electronic control unit or fuse box.
- 7:** A spark plug.
- 8:** A bracket or mounting arm.
- 9:** A small circular cap or plug.
- 10:** A connector or plug for the cable (5).
- 11:** A bolt for mounting a component to the engine block.
- 12:** A rectangular component, possibly a battery or a control module, with wiring connections.
- 13:** A small rectangular plate or bracket.

BOXER

BM 150

This technical diagram illustrates the assembly of a vehicle chassis frame. The main components are shown in an exploded view, with numbered callouts indicating specific parts and their assembly locations:

- 1**: A small bracket or plate located near the front suspension area.
- 2**: A larger bracket or plate located near the rear suspension area.
- 3**: A bolt or screw used for securing a component in the center of the frame.
- 4**: A long bolt or screw used for securing a component at the rear of the frame.
- 5**: A small bracket or plate located near the front suspension area.
- 6**: A bolt or screw used for securing a component on the side of the frame.
- 7**: A bolt or screw used for securing a component on the side of the frame.
- 8**: A bolt or screw used for securing a component at the front of the frame.
- 9**: A bolt or screw used for securing a component at the front of the frame.
- 10**: A large bracket or plate located at the front of the frame.
- 11**: A bolt or screw used for securing a component at the front of the frame.

The diagram shows the frame structure with various mounting points and brackets, indicating the correct placement and orientation of each part.

BOXER

BM 150

[illegible]

BOXER

BM 150

This diagram illustrates the assembly of a motorcycle rear fender. The main components and their assembly points are as follows:

- 1**: The rear fender body.
- 2**: A small bracket or clip located near the bottom of the fender.
- 3**: A triangular grommet or spacer.
- 4**: A bolt used to secure the fender to the frame.
- 5**: The main mounting bracket for the fender.
- 6**: A small bracket or clip at the rear end of the fender.
- 7**: A bolt used for mounting the fender to the frame.
- 8**: A washer or spacer.
- 9**: A bolt used for mounting the fender to the frame.
- 8A**: A washer or spacer, shown in two positions.
- 10**: A bolt used for mounting the fender to the frame.
- 11**: A washer or spacer.
- 12**: A bolt used for mounting the fender to the frame.
- 13**: A washer or spacer.
- 14**: A bolt used for mounting the fender to the frame.
- 15**: A washer or spacer.
- 16**: A bolt used for mounting the fender to the frame.
- 17**: A washer or spacer.
- 18**: A bolt used for mounting the fender to the frame.

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

- 1**: A small circular washer or spacer.
- 2**: A hex bolt.
- 3**: A U-shaped bracket or plate.
- 4**: A cylindrical component with longitudinal ridges.
- 5**: A hex nut.
- 6/7**: A long, curved lever or arm.
- 8**: A long cylindrical pin or shaft.
- 9**: A coiled spring.
- 10**: A short cylindrical pin or spacer.
- 11**: A small circular washer or spacer.
- 12**: A small pin or clip.
- 13**: A hex bolt.
- 14**: A small circular washer or spacer.

The diagram shows the following assembly sequence and relationships:

- Part **4** is shown in two positions, one at the top and one at the bottom, indicating it fits into two different locations.
- Part **3** is the central component, with parts **2** and **14** shown being inserted into its holes.
- Part **5** is shown being inserted into a hole in part **3**.
- Part **13** is shown being inserted into a hole in part **6/7**.
- Part **10** is shown being inserted into a hole in part **6/7**.
- Part **8** is shown being inserted into a hole in part **6/7**.
- Part **12** is shown being inserted into a hole in part **6/7**.
- Part **9** is shown at the bottom, likely representing a spring that would be attached to the assembly.
- Part **11** is shown as a separate component, likely a washer or spacer.

BOXER

BM 150

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

- 1**: A rectangular base plate with a grid of small holes.
- 2**: A long, thin cylindrical rod.
- 3**: A small pin or clip, shown with dashed lines indicating its position on the rod (2).
- 4**: A coiled spring with a hook at one end.
- 5**: A long, angled lever arm with a hook at the bottom and a circular feature near the top.
- 6**: A coiled spring with a hook at one end.
- 7**: A small cylindrical pin or bush.
- 8**: A hexagonal nut.
- 9**: A circular disc or washer.

Dashed lines indicate the assembly path and alignment of the parts. For example, the rod (2) is shown passing through the lever arm (5) and the base (1). The pin (3) is shown securing the rod (2). The spring (4) is shown attached to the lever arm (5). The spring (6) is shown attached to the lever arm (5). The pin (7) is shown passing through the lever arm (5) and the nut (8). The disc (9) is shown between the lever arm (5) and the base (1).

BOXER BM 150

This diagram illustrates the assembly of a wheel, showing the following components:

- 1:** A small pin or bolt used for securing the tire to the rim.
- 2:** A long, thin metal rod or pin.
- 3:** A curved metal rod or pin.
- 4:** The inner rim of the wheel.
- 5:** The outer rim of the wheel.
- 6:** A small metal component, likely a nut or washer, used to secure the tire.
- 7:** A tire with a tread pattern.
- 8:** The inner rim of the wheel.
- 9:** The outer rim of the wheel.
- 10:** A curved metal rod or pin.
- 11:** A long, thin metal rod or pin.

BOXER

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FIGURA N° 28 : PORTA BANDAS DELANTERO

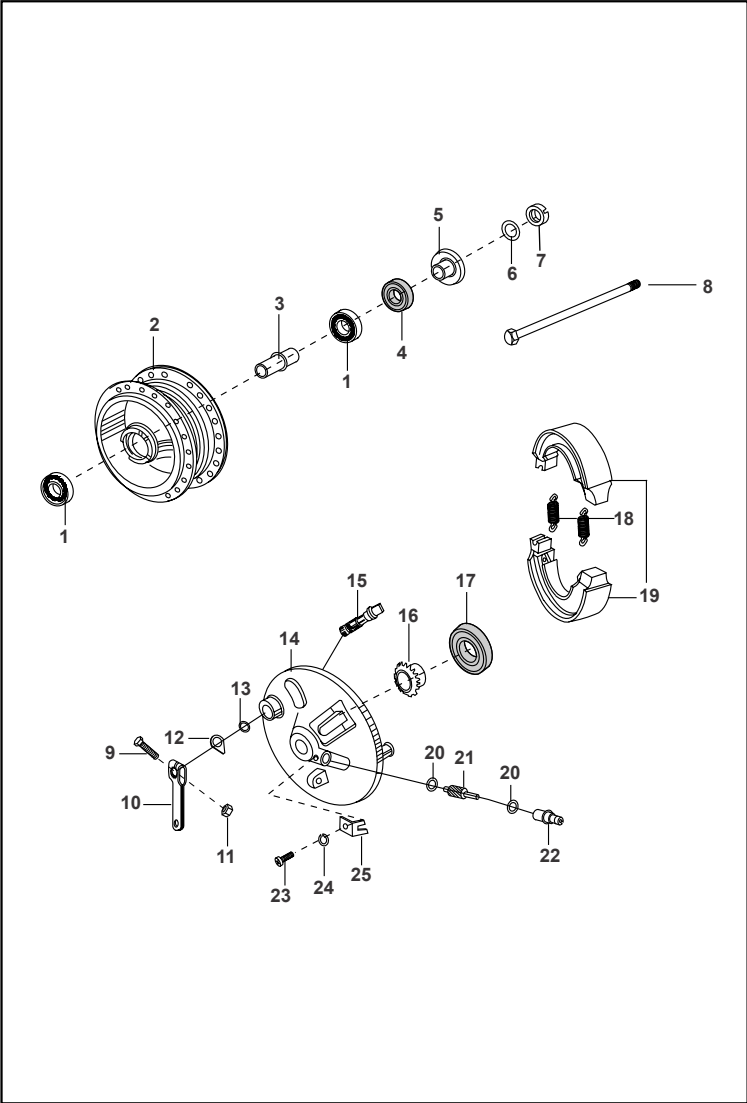


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	39268820	Rodamiento Bolas Rin Delantero	2	
2	JA131603	Campana Delantero	1	
3	30151032	Guardapolvo	1	
4	30151033	Retén Eje Delantero	1	
5	DS151060	Buje Eje Delantero	1	
6	39078111	Arandela	1	
7	59150003	Tuerca Eje Rueda Delantero	1	
8	DJ151081	Eje Rueda Delantero	1	
9	39077504	Tornillo 6x30	1	
10	JA131607	Leva Externa Freno Delantero	1	
11	39079815	Tuerca	1	
12	DD151009	Indicador Desgaste Bandas	1	
13	30151038	Anillo Retenedor	1	
14	JA131605	Porta Bandas Delantero	1	
15	30151004	Leva Interna Freno Delantero	1	
16	30151116	Piñón Velocímetro	1	
17	30151035	Retén Eje Delantero	1	
18	30151069	Resorte Banda Freno	2	
19	30151068	Bandas de Freno Delantero	2	
20	30151042	Arandela	1	
21	30151041	Piñón Velocímetro	1	
22	JA131606	Buje Piñón Velocímetro	1	
23	39084001	Tornillo Cable Piñón Velocímetro	1	
24	39090012	Arandela	1	
25	30151118	Platina	1	

FIGURAN° 29 : PORTA BANDAS TRASERO (1/2)

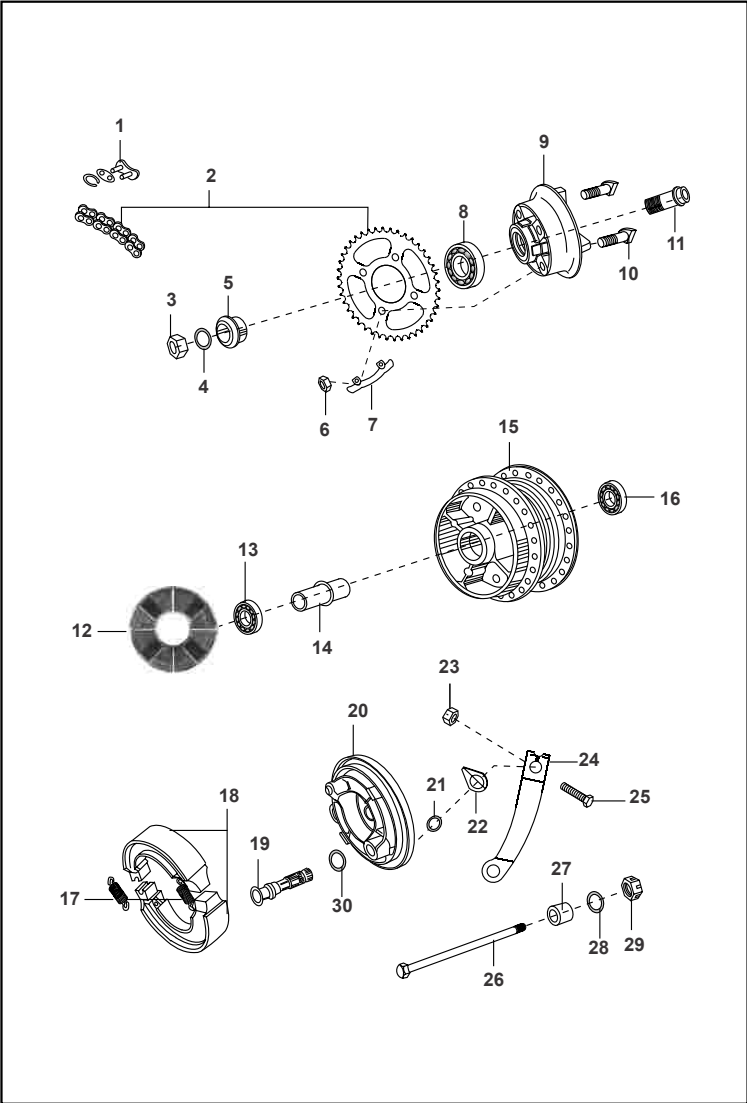


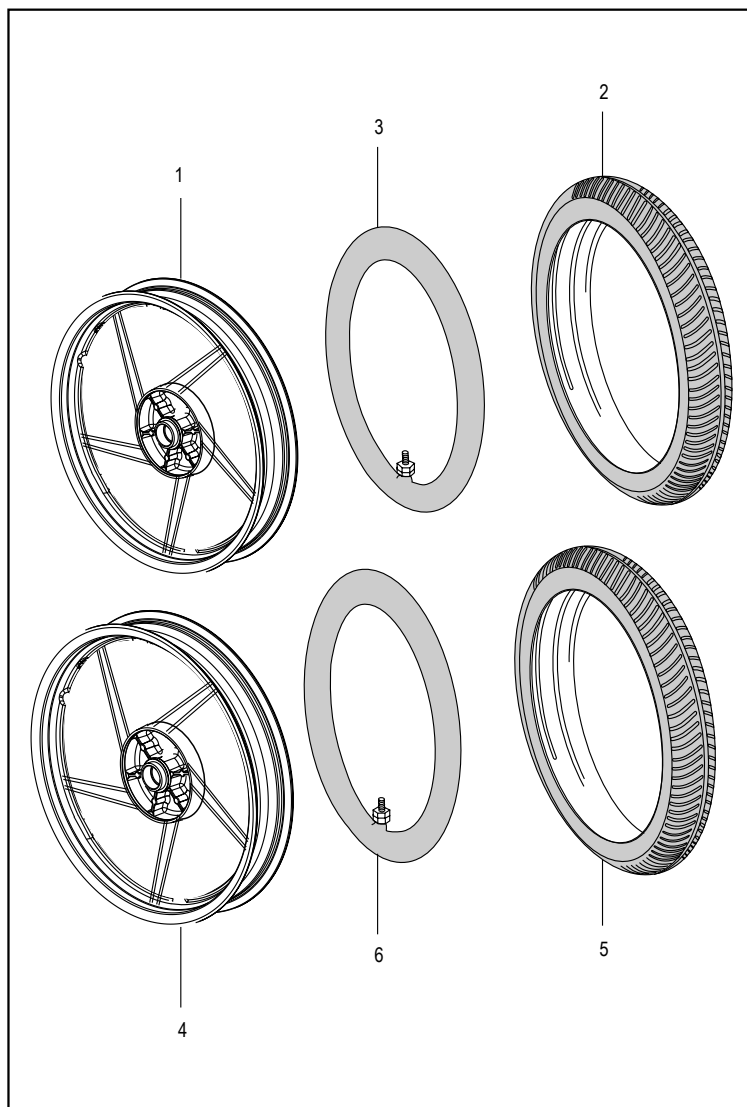
FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	JN141002	Empate Cadena	1	
2	36PF0010	Kit Sprocket y Cadena	1	Ref. Pág No. 56
3	39080115	Tuerca Buje Porta Sprocket	1	
4	39256711	Arandela	1	
5	DJ151035	Buje Porta Sprocket	1	
6	39079415	Tuerca	4	
7	DS151074	Arandela	2	
8	39224020	Rodamiento Bolas Porta Sprocket	1	
9	DS151068	Porta Sprocket	1	
10	DS151073	Tornillo Sprocket	4	
11	DJ151033	Buje Porta Sprocket	1	
12	DK151094	Antivibrante Campana	1	
13	39268620	Rodamiento Bolas Campana Tras.	1	
14	30151075	Buje (31 mm.)	1	
	PF131228	Buje (36 mm.)	1	
15	DS151067	Campana Trasera	1	Para Buje de 31 mm.
	PF131614		1	Para Buje de 36 mm.
16	39268720	Rodamiento Bolas Campana Tras.	1	
17	30151069	Resorte Banda Freno	2	
18	30151068	Bandas de Freno Trasero	2	
19	30151011	Leva Interna Freno Trasero	1	
20	DS151076	Porta Bandas Trasero	1	
21	30151038	Anillo Retenedor	1	
22	30151005	Indicador Desgaste Bandas	1	
23	39079815	Tuerca	1	
24	JW131601	Leva Externa Freno Trasero	1	
25	39077504	Tornillo	1	

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor. The parts are numbered 1 through 30. The assembly process is indicated by dashed lines showing the alignment of components. Key parts include a central gear (8), a large outer housing (9), a shaft (26), and various seals, bearings, and fasteners. The diagram is organized into three main sections: the top section shows the upper housing and gear assembly; the middle section shows the central shaft and gear assembly; and the bottom section shows the lower housing and shaft assembly. The parts are arranged in a way that shows their relative positions and how they fit together.

BOXER

BM 150

FIGURANº 30 : LLANTAS / RINES / NEUMÁTICOS - VERSIÓN CON CARENAJE

[illegible]

This diagram illustrates the exploded view of a mechanical assembly, likely a hand tool or a small machine component. The parts are numbered 1 through 26. The assembly includes a large circular component (12) with a central hub and a gear-like outer edge. A long shaft (1A) is shown passing through the center of this component. Various bolts, nuts, washers, and springs are used to secure the assembly. A bracket (8) holds two curved components (9) with springs. A handle (16) is attached to the side of the main component (12). The diagram uses dashed lines to show the alignment and assembly sequence of the parts.

BOXER

BM 150

This diagram illustrates the exploded view of a mechanical assembly, likely a brake or clutch system. The components are numbered as follows:

- 1:** A small cylindrical pin or bolt.
- 2:** A small circular washer or spacer.
- 3:** A larger cylindrical component, possibly a hub or flange.
- 4:** A small circular washer or spacer.
- 5:** A cylindrical component with a flange.
- 5A:** A smaller cylindrical component.
- 6:** A long cylindrical shaft or pin.
- 7:** A small circular washer or spacer.
- 8:** A bracket or housing component.
- 9:** Two small springs or pins.
- 10:** A circular component, possibly a disc or plate.
- 11:** A small cylindrical pin or bolt.
- 12:** A circular component with a central hub.
- 13:** A small circular washer or spacer.
- 14:** A small circular washer or spacer.
- 15:** A small cylindrical pin or bolt.
- 16:** A curved bracket or arm.
- 17:** A small cylindrical pin or bolt.
- 18:** A small cylindrical pin or bolt.
- 19:** A small cylindrical pin or bolt.
- 20:** A small cylindrical pin or bolt.
- 21:** A small cylindrical pin or bolt.
- 22:** A small cylindrical pin or bolt.
- 23:** A small cylindrical pin or bolt.
- 24:** A small cylindrical pin or bolt.
- 25:** A small cylindrical pin or bolt.
- 26:** A small cylindrical pin or bolt.

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

BOXER

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FIGURAN° 32 : PORTA BANDAS TRASERO RIN DE ASPAS (1/2)

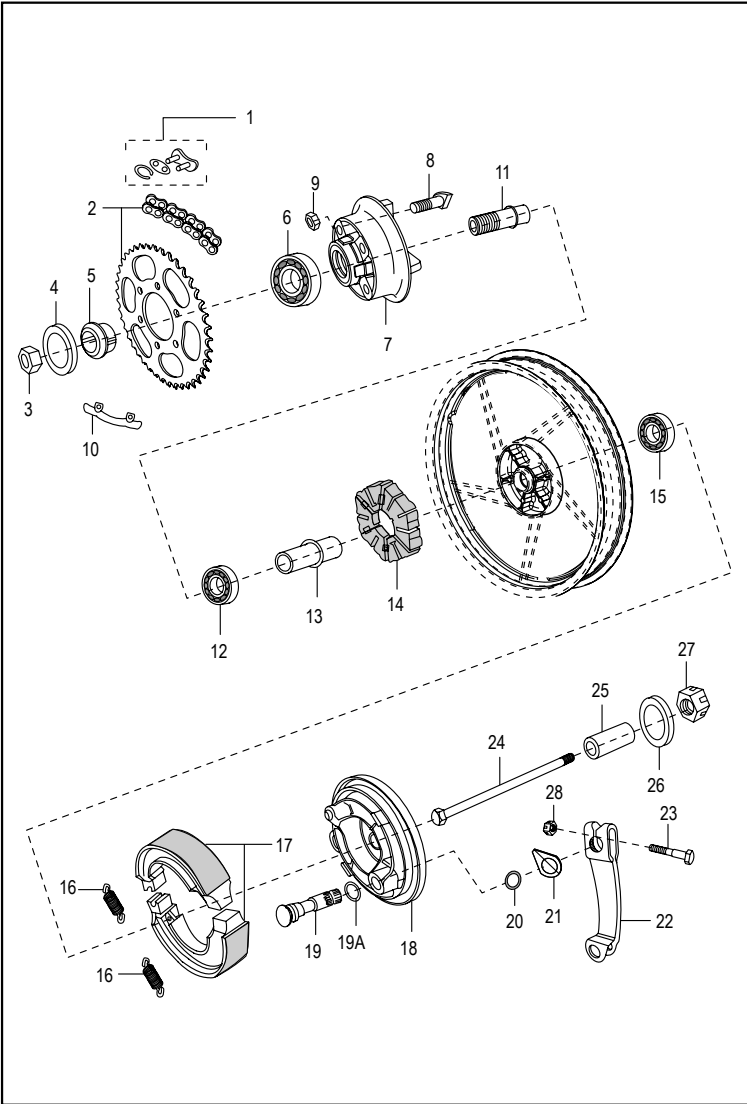


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	DJ151053	Empate Cadena	1	
2	36PF0010	Kit Sprocket y Cadena	1	
3	LCA00001	Tuerca Buje Porta Sprocket	1	
4	LDB00002	Arandela	1	
5	DJ151035	Buje Porta Sprocket	1	
6	39224020	Rodamiento Bolas Porta Sprocket	1	
7	DS151068	Porta Sprocket	1	
8	DS151073	Tornillo Sprocket	4	
9	39079415	Tuerca 10 mm.	4	
10	DS151074	Arandela	2	
11	DJ151033	Buje Porta Sprocket	1	
12	39268620	Rodamiento Bolas Campana Tras.	1	
13	30151075	Buje	1	
14	DJ151088	Antivibrante Campana	1	
15	39268720	Rodamiento Bolas Campana Tras.	1	
16	30151069	Resorte Banda Freno	2	
17	30151105	Bandas Freno Trasero	2	
18	DJ151092	Porta Bandas Trasero	1	
19	30151011	Leva Ineterna Freno Trasero	1	
19A	39072211	Arandela	1	
20	30151038	Anillo Retenedor	1	
21	30151005	Indicador Desgaste Bandas	1	
22	JZ131803	Leva Externa Freno Trasero	1	
23	JB131224	Tornillo	1	
24	JN131211	Eje Rueda Trasera	1	
25	DX151022	Buje	1	

This exploded view diagram illustrates the assembly of a mechanical component, likely a wheel or a pulley system. The components are numbered 1 through 28. The assembly is shown in three main sections, separated by dashed lines. The top section shows the main housing (7) and the gear (5) assembly. The middle section shows the wheel (15) and the pulley (14) assembly. The bottom section shows the bracket (22) and the pulley (18) assembly. The components are shown in their relative positions, indicating how they fit together.

Key components and their assembly sequence (from top to bottom):

- Top Section:**
 - 1: Small pin or clip.
 - 2: Chain or belt.
 - 3: Nut.
 - 4: Washer.
 - 5: Gear.
 - 6: Nut.
 - 7: Main housing.
 - 8: Pin.
 - 9: Nut.
 - 10: Washer.
 - 11: Pin.
- Middle Section:**
 - 12: Nut.
 - 13: Pin.
 - 14: Pulley.
 - 15: Wheel.
- Bottom Section:**
 - 16: Pin.
 - 17: Bracket.
 - 18: Pulley.
 - 19: Pin.
 - 19A: Pin.
 - 20: Nut.
 - 21: Washer.
 - 22: Bracket.
 - 23: Pin.
 - 24: Pin.
 - 25: Pin.
 - 26: Washer.
 - 27: Nut.
 - 28: Pin.

BOXER

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FIGURA N° 33 : PEDAL FRENO

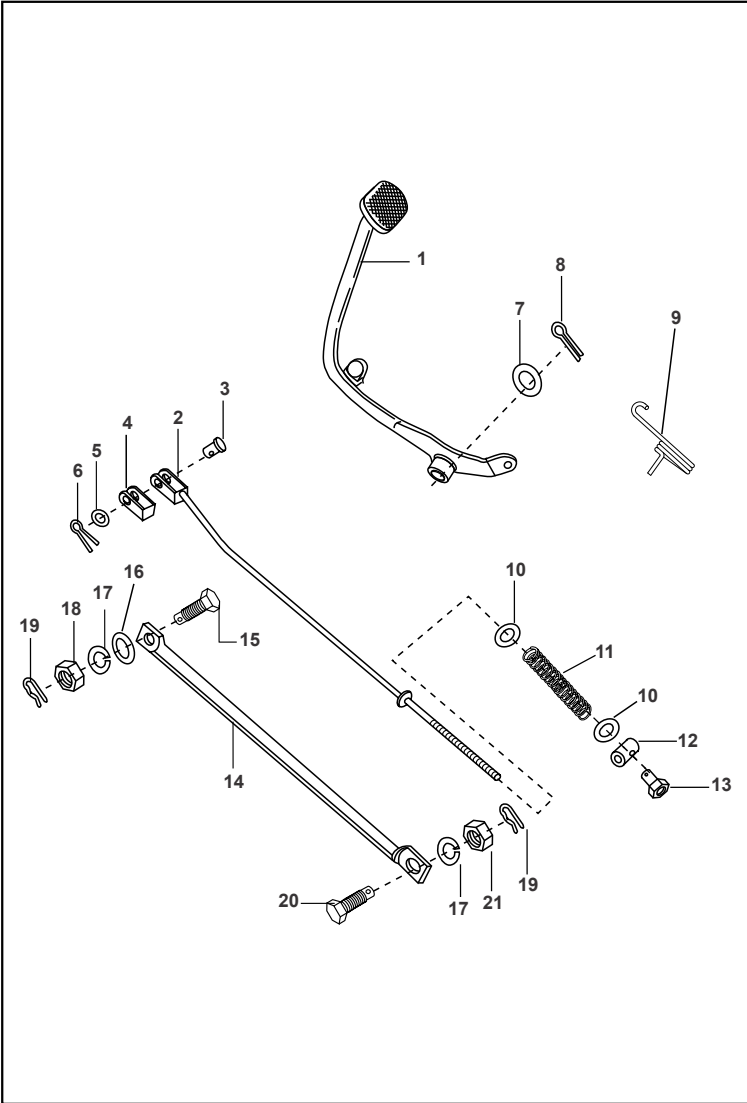


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	PF161002	Pedal Freno	1	
2	PF161001	Varilla Freno Trasero	1	
3	30191038	Pin	1	
4	DS191035	Empaque Varilla Freno	1	
5	39019811	Arandela	2	
6	39080808	Pin	1	
7	39080511	Arandela	1	
8	39079708	Pin	1	
9	JV161014	Resorte Pedal Freno	1	
10	39019811	Arandela	2	
11	30191035	Resorte Varilla Freno Trasero	1	
12	JB161002	Pin Varilla Freno	1	
13	30191036	Tuerca Varilla Freno	1	
14	JW122004	Varilla Torque	1	
	032014/00	Varilla Torque	1	Integración Nacional
15	DH151029	Tornillo	1	
16	39154011	Arandela	1	
17	39078912	Arandela	2	
18	39069415	Tuerca	1	
19	39080708	Pin	2	
20	30151095	Tornillo	1	
21	39070815	Tuerca	1	

FIGURA N° 34 : MANUBRIO (1/2)

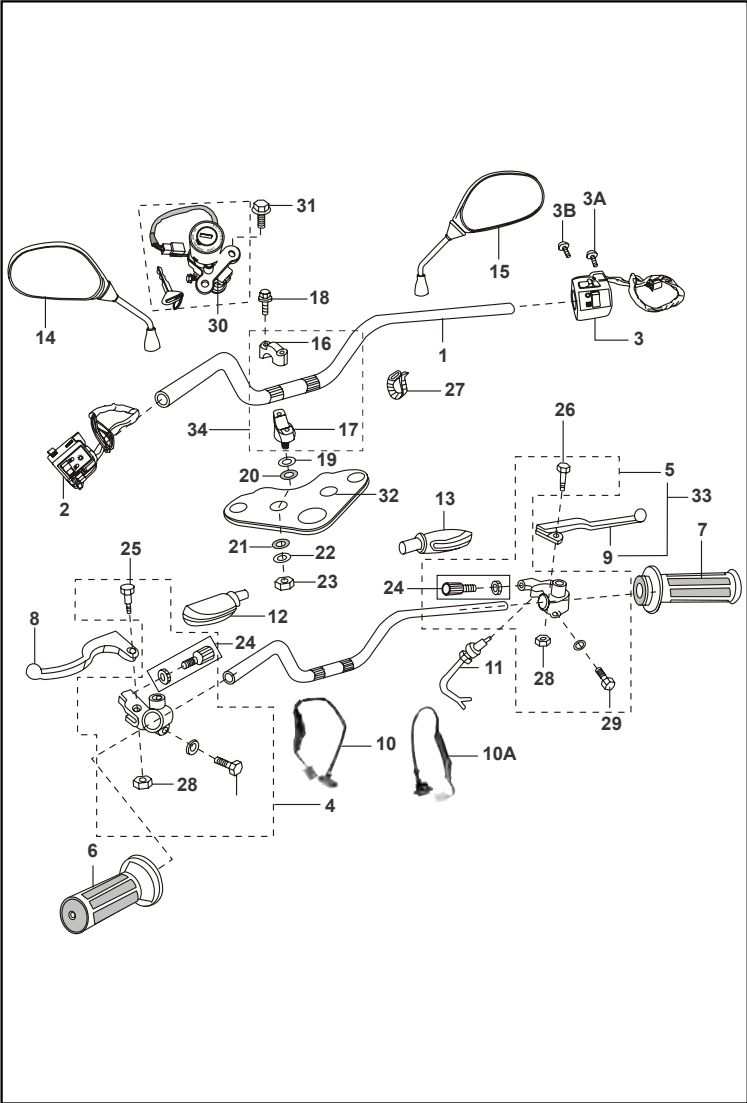


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	030660/00	Manubrio	1	Negro
	DU181021		1	Cromado
2	JB401400	Comando Luces Izquierdo	1	
3	PF401408	Comando Luces Derecho	1	Cable Acel. Guía Nylon
	PF401417		1	Cable Acel. Guía Metálica
4	DJ191054	Soporte Leva Clutch	1	Para JB401419
	DJ191081		1	Para JZ401405
5	DS191038	Soporte Leva Freno	1	
6	DU191009	Manillar Izquierdo	1	
7	DU191003	Caucho Carretel Acelerador	1	
8	DJ191055	Leva Clutch	1	Para DJ191054
	DJ191083		1	Para DJ191081
9	DD191142	Leva Freno Delantero	1	
10	JB401409	Swiche Clutch (Horizontal)	1	Para DJ191054
10A	JZ401405	Swiche Clutch (Vertical)	1	Para DJ191081
11	DD201170	Swiche Stop	1	
12	DS191052	Guardapolvo Izquierdo	1	
13	DS191018	Guardapolvo Derecho	1	
14	DJ221003	Espejo Retrovisor Izquierdo	1	
15	DJ221004	Espejo Retrovisor Derecho	1	
16	DS181019	Abrazadera Superior Manubrio	2	
17	DS181006	Abrazadera Inferior Manubrio	2	
18	39107404	Tornillo	4	
19	DS181007	Arandela	2	
20	DS181008	Antivibrante Superior	2	

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

- 1**: Main handlebar
- 2**: Left handlebar switch assembly
- 3**: Right handlebar switch assembly
- 3A**, **3B**: Right handlebar switch sub-components
- 4**: Left handgrip
- 5**: Right handgrip
- 6**: Left handlebar clamp
- 7**: Right handlebar clamp
- 8**: Left handlebar riser
- 9**: Right handlebar riser
- 10**, **10A**: Left and right footpegs
- 11**: Right handlebar riser bracket
- 12**: Left handlebar riser bracket
- 13**: Right handlebar riser bracket
- 14**: Left handgrip
- 15**: Right handgrip
- 16**: Left handlebar riser bracket
- 17**: Right handlebar riser bracket
- 18**: Left handlebar riser bracket
- 19**: Right handlebar riser bracket
- 20**: Left handlebar riser bracket
- 21**: Right handlebar riser bracket
- 22**: Left handlebar riser bracket
- 23**: Right handlebar riser bracket
- 24**: Left handlebar riser bracket
- 25**: Right handlebar riser bracket
- 26**: Left handlebar riser bracket
- 27**: Right handlebar riser bracket
- 28**: Left handlebar riser bracket
- 29**: Right handlebar riser bracket
- 30**: Left handlebar riser bracket
- 31**: Right handlebar riser bracket
- 32**: Left handlebar riser bracket
- 33**: Right handlebar riser bracket
- 34**: Left handlebar riser bracket

BOXER

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FIGURA N° 35 : SUSPENSIÓN DELANTERA - VERSIÓN SIN CARENAJE (1/2)

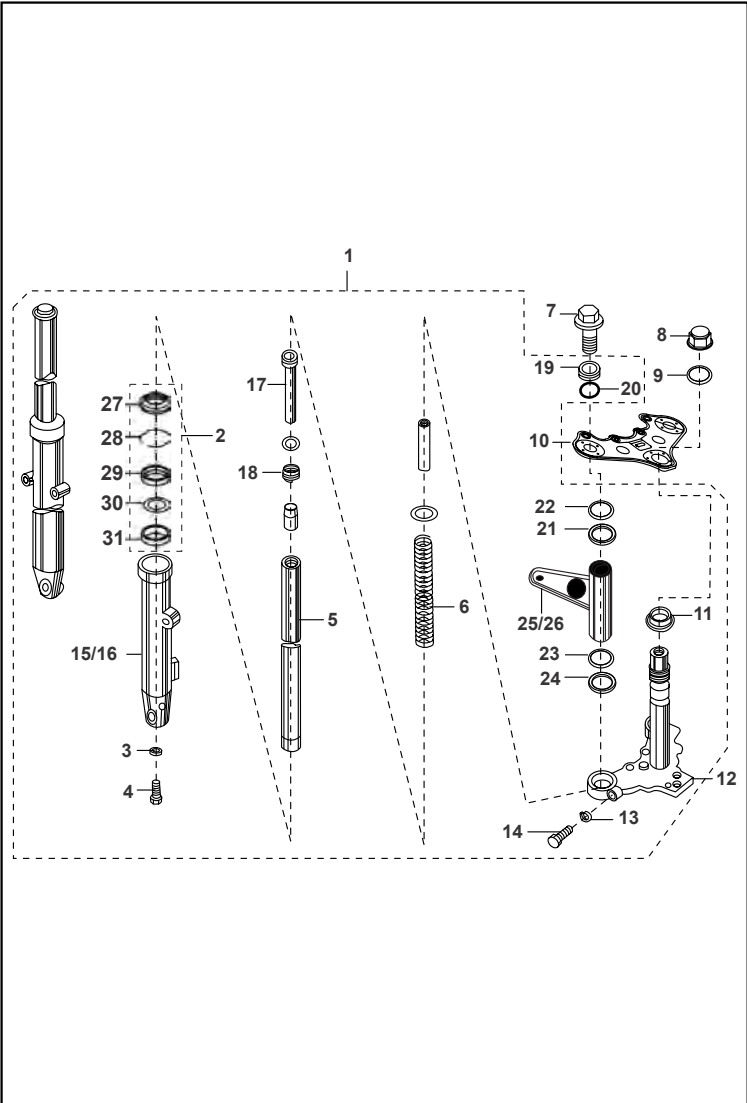


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	PF121012	Suspensión Delantera	1	
2	36DK0020	Kit Guardapolvo Telescópico	1	
3	30181026	Arandela de Sellado	2	
4	30181025	Tornillo	2	
5	PF121017	Tubo Telescópico	2	
6	DS181084	Resorte Tubo Telescópico	2	
7	59040006	Tornillo Tapón Telescópico	2	
8	DS181015	Tuerca Espiga	1	
9	DS181016	Arandela	1	
10	DS181005	Cabeza Espiga	1	
11	30181009	Cuna Superior Espiga	1	
12	DS181020	Espiga Central	1	
13	39078912	Arandela Presión	2	
14	39118101	Tornillo	2	
15	PF121018	Camisa Tubo Telescópico Izq.	1	
16	PF121019	Camisa Tubo Telescópico Der.	1	
17	DE181033	Cilindro Interno Tubo Telescópico	2	
18	31111099	Resorte	2	
19	DS181012	Tornillo Telescópico	2	
20	31181102	Anillo Retén	2	
21	DJ181042	Empaque Soporte Farola Superior	2	
22	PF121028	Antivibrante Soporte Farola	2	
23	DJ181052	Empaque Soporte Farola	2	
24	DJ181085	Antivibrante Soporte Farola Inferior	2	
25	PF121015	Soporte Farola Izquierdo	1	

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FIGURA N° 36 : SUSPENSIÓN DELANTERA - VERSIÓN CON CARENAJE (1/2)

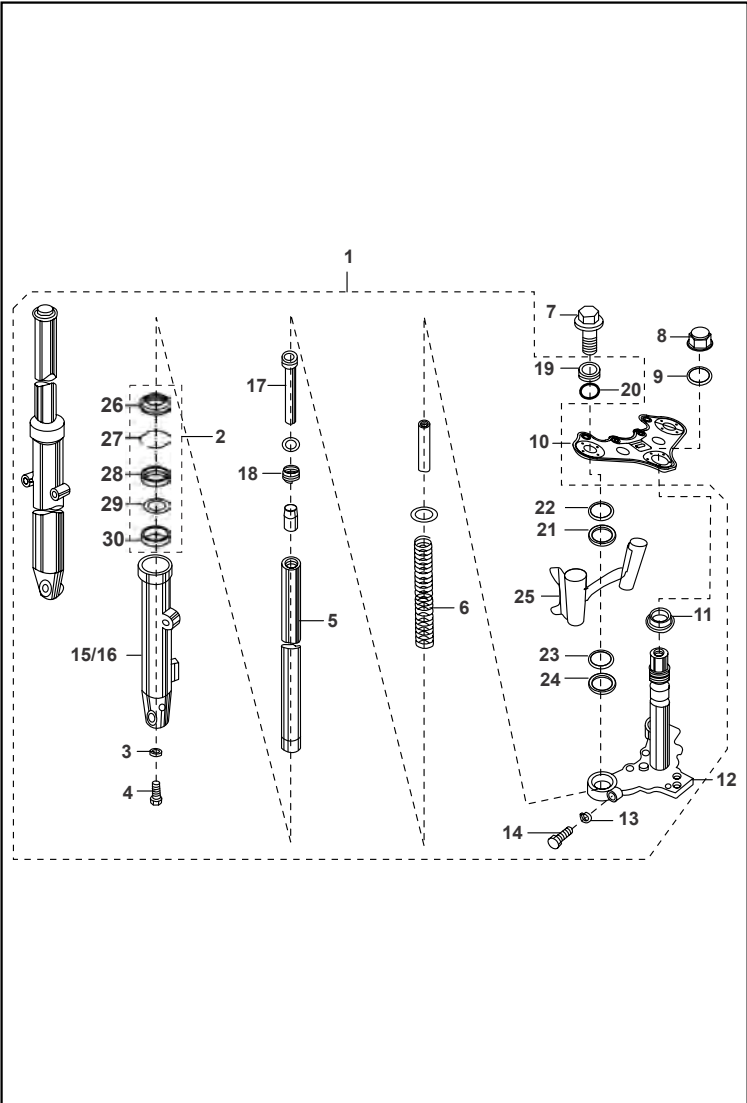


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	PF121026	Suspensión Delantera	1	
2	36DK0020	Kit Guardapolvo Telescópico	1	
3	30181026	Arandela de Sellado	2	
4	30181025	Tornillo	2	
5	PF121017	Tubo Telescópico	2	
6	DS181084	Resorte Tubo Telescópico	2	
7	59040006	Tornillo Tapón Telescópico	2	
8	DS181015	Tuerca Espiga	1	
9	DS181016	Arandela	1	
10	DS181005	Cabeza Espiga	1	
11	30181009	Cuna Superior Espiga	1	
12	DS181020	Espiga Central	1	
13	39078912	Arandela Presión	2	
14	39181304	Tornillo	2	
15	PF121018	Camisa Tubo Telescópico Izq.	1	
16	PF121019	Camisa Tubo Telescópico Der.	1	
17	DE181033	Cilindro Interno Tubo Telescópico	2	
18	31181099	Resorte	2	
19	DS181012	Tornillo Telescopico	2	
20	31181102	Anillo Retén	2	
21	DJ181042	Empaque Soporte Farola Superior	2	
22	PF121028	Antivibrante Soporte Farola	2	
23	DJ181052	Empaque Soporte Farola	2	
24	DJ181085	Antivibrante Soporte Farola Inferior	2	
25	PF121024	Soporte Farola	1	

FIGURA N° 36 : SUSPENSIÓN DELANTERA - VERSIÓN CON CARENAJE (2/2)

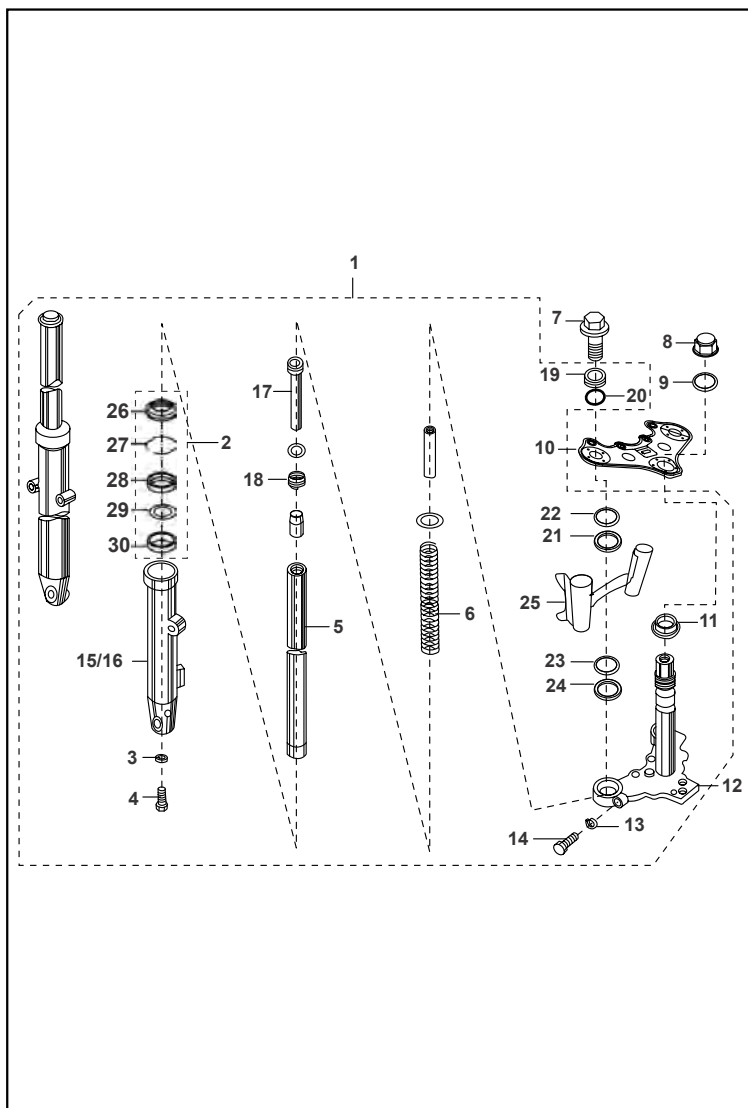
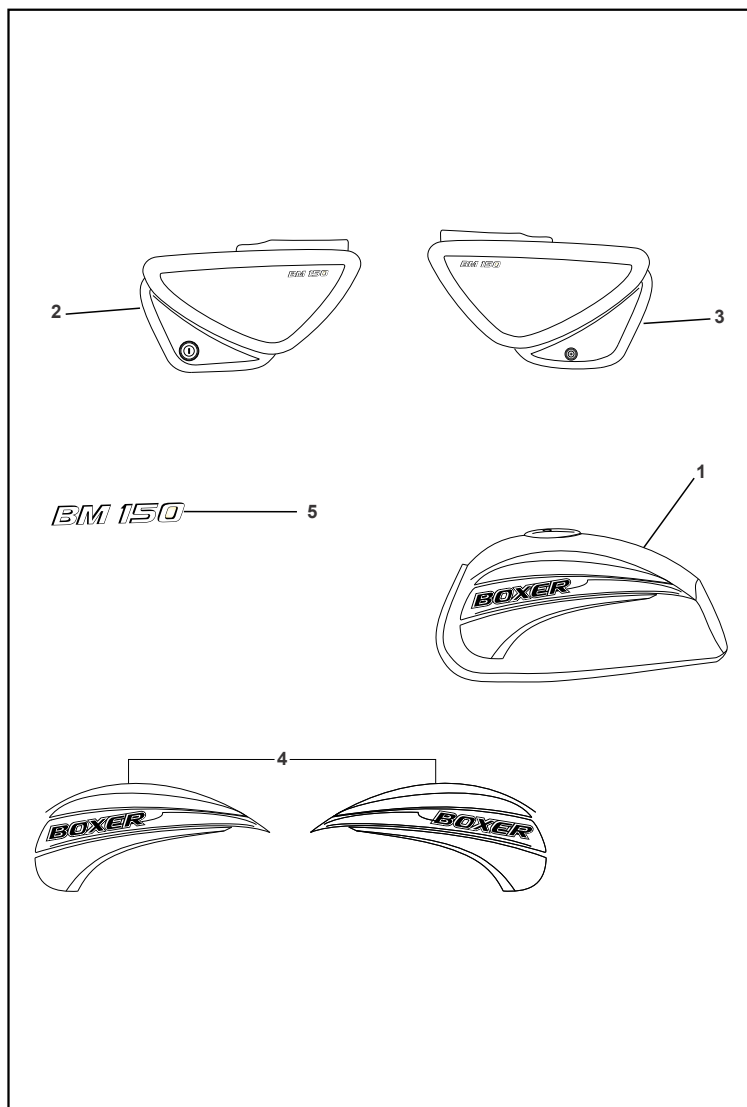
[illegible]

FIGURA N° 37 : TANQUE DE GASOLINA / TAPAS LATERALES

[illegible]

This exploded view diagram illustrates the components of a car stereo unit. The main unit is shown in the center, with various parts labeled with numbers 1 through 13. A dashed line indicates the assembly path for the antenna cable (10) and its connection to the rear of the unit (8). The diagram also shows the installation of the faceplate (1) and the mounting bracket (5). The antenna cable (10) is shown with a coiled section and a connector (9) at the end. The rear of the unit (8) features a large circular opening (8A) for the antenna cable and a smaller opening (8B) for the mounting bracket. The mounting bracket (5) is shown with a screw (2) and a washer (3) for securing it to the car's dashboard. The faceplate (1) is shown with a screw (4) for mounting. The antenna cable (10) is shown with a connector (9) and a coiled section. The diagram also shows the installation of the antenna cable (10) and its connection to the rear of the unit (8). The antenna cable (10) is shown with a coiled section and a connector (9) at the end. The diagram also shows the installation of the antenna cable (10) and its connection to the rear of the unit (8).

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

- 1**: A small cylindrical pin or bush.
- 2**: A screw with a washer.
- 3**: A circular plate or washer.
- 4**: A square mounting plate.
- 5**: A circular washer or spacer.
- 6**: A small metal pin or clip.
- 7**: A small circular component, possibly a bush or pin.
- 8**: A semi-circular cap or cover.
- 1A**: A rectangular latch body.

The diagram shows the spatial relationship between these parts. Dashed lines indicate the assembly path and alignment. A curved arrow labeled '8' shows the cap being placed over the latch body. Another curved arrow labeled '3' shows the circular plate being attached to the end of the latch rod. A third curved arrow labeled '2' shows the screw being used to secure the latch body to the mounting plate. The text 'BLIND' is visible on the latch body, and 'BLIND' is also visible on the circular plate.

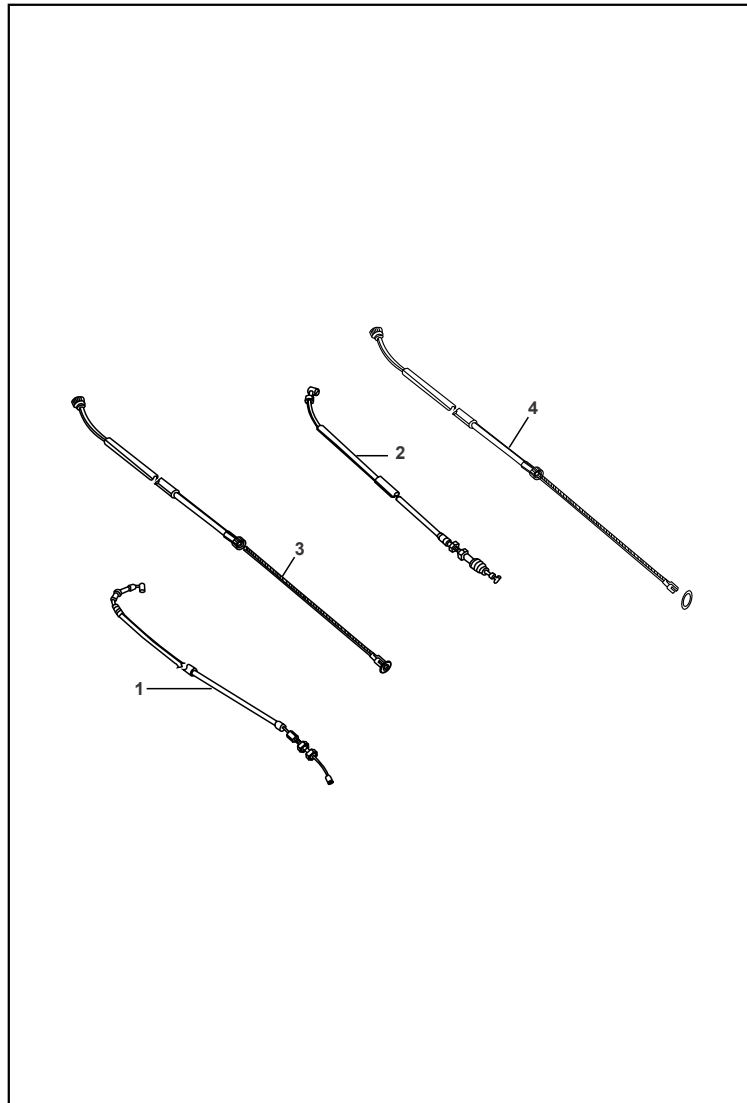
BOXER

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BOXER

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FIGURA N° 41 : CABLES

[illegible]

This diagram illustrates the exploded view of a car door sill trim assembly. The main components are labeled with numbers 1 through 5:

- 1**: The main door sill trim piece, shown in two views (top and bottom) to indicate its orientation.
- 2**: A circular cap or plug used to cover the end of the trim.
- 3**: Two screws used to secure the trim to the door sill.
- 4**: A screw used to secure the trim to the door sill.
- 5**: A screw used to secure the trim to the door sill.

Dashed lines indicate the assembly points for each component.

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FIGURA N° 43 : FAROLA (VERSIÓN SIN CARENAJE)

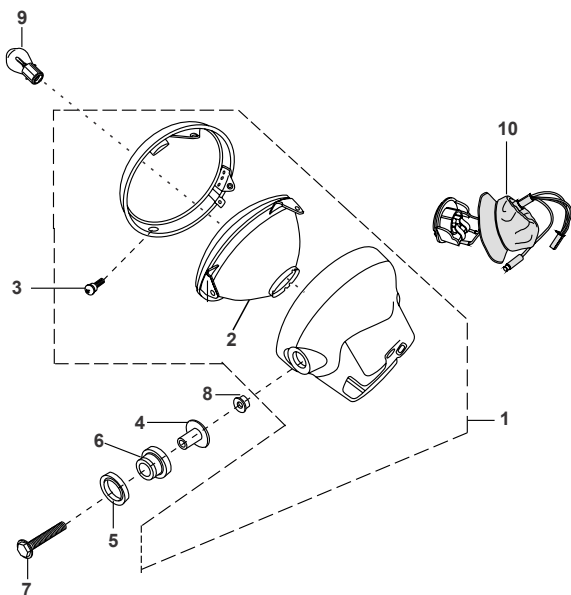
[illegible]

FIGURA N° 43 A : FAROLA (VERSIÓN CON CARENAJE)

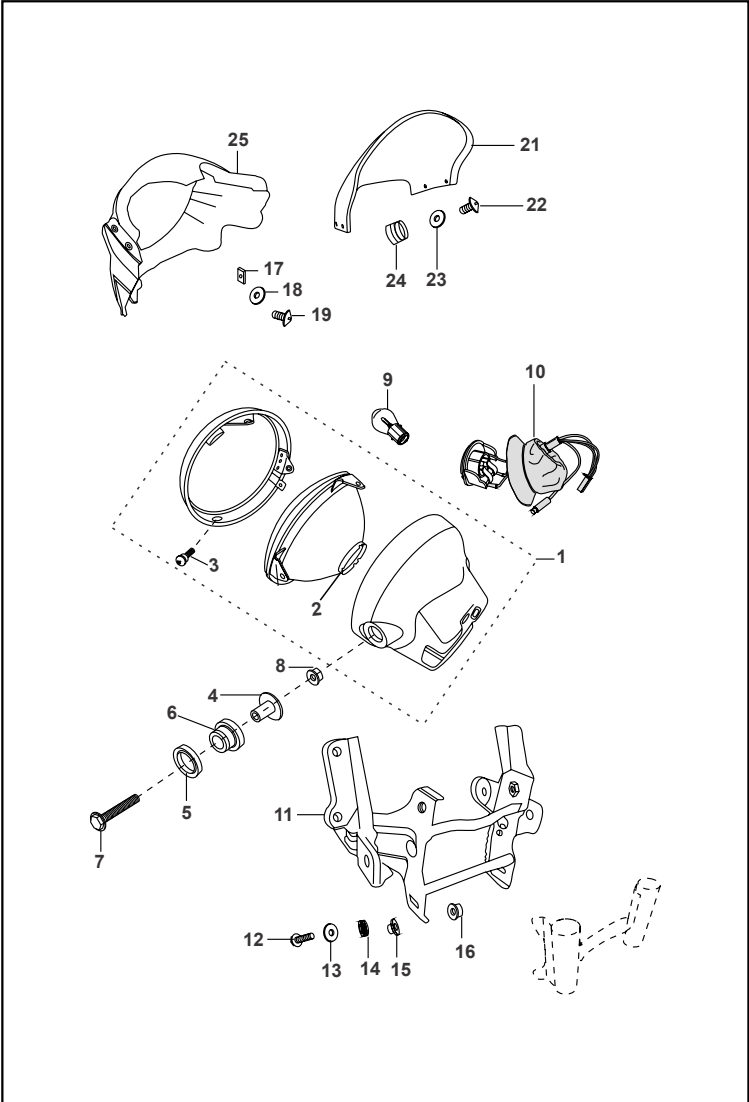


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	PF401000	Farola Completa	1	
2	DJ201051	Unidad de Farola	1	
3	DU201029	Tornillo	2	
4	DS201019	Buje	2	
5	DS201020	Antivibrante	2	
6	DS201021	Antivibrante	2	
7	39258204	Tornillo 8x35	2	
8	39197015	Tuerca M8	2	
9	CL201023	Bombillo Farola 12V 35/35W HS1	1	
10	PF401009	Soquete Bombillo Farola	1	
11	PF121025	Soporte Carenaje	1	
12	JW181232	Tornillo M6	4	
13	JW181229	Arandela	6	
14	JB151012	Antivibrante	4	
15	JB151013	Buje	4	
16	39079815	Tuerca	2	
17	35161060	Tuerca	4	
18	39176511	Arandela	4	
19	39223801	Tornillo	4	
20	PF181211	Antivibrante	2	No Ilustrado
21	PF181209	Visera Carenaje	1	
22	DL181009	Tornillo M5x16	4	
23	39214124	Arandela Plastica	4	
24	DL181010	Tuerca M5	4	
25	PF181208	Carenaje Farola	1	

The diagram illustrates the assembly of the two speakers. The top part shows two speakers, labeled 1 and 2, connected by a cable. The bottom part shows the speakers, labeled 3 and 4, being attached to a base unit, labeled 5, using screws. A dashed line indicates the connection point for the cable.

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

- 1**: The headrest cushion, shown in a dashed box with its internal padding and a small component labeled **2**.
- 2**: A small component, possibly a clip or fastener, located near the headrest cushion.
- 3**: A small circular component, likely a washer or spacer.
- 4**: A small cylindrical component, possibly a spacer or bush.
- 5**: A bracket or plate that connects the headrest to the seat backrest.
- 6**: A small circular component, likely a washer or spacer.
- 7**: The main headrest frame or housing.
- 8**: Two electrical connectors or wires attached to the bottom of the headrest frame.
- 9**: A rectangular plate or cover for the seat backrest.
- 10**: Two small screws or fasteners used to secure the plate to the backrest.
- 11**: A small rectangular component, possibly a foam insert or a small cushion.

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This diagram illustrates the electrical components of a vehicle, numbered 1 through 17. The components are shown in an exploded view to indicate their relative positions and assembly relationships.

- 1**: A circular component, likely a fuse block or relay, with a lever arm.
- 2**: A bolt with a washer, shown being inserted into the circular component (1).
- 3**: A long, complex wiring harness with multiple branches and connectors.
- 4**: A small connector or plug, shown in a dashed box.
- 5**: A small spring component.
- 6**: A rectangular battery unit.
- 7**: A large, complex component, likely an alternator or generator, with a mounting bracket.
- 8**: A long, thin component, possibly a fuse or a relay, shown being inserted into the mounting bracket (7).
- 9**: A small connector or plug, shown in a dashed box.
- 10**: A component with a terminal and a wire, likely a solenoid or a relay.
- 11**: A rectangular component, possibly a fuse block or a relay, with a wire attached.
- 12**: A small cylindrical component, possibly a fuse or a relay.
- 13**: A curved wire or cable.
- 14**: A curved wire or cable with a terminal.
- 15**: A small component, possibly a fuse or a relay, shown being inserted into the mounting bracket (7).
- 16**: A bolt with a washer.
- 17**: A bolt with a washer.

[illegible]

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

- 1:** A set of tools including a seat bag, a seat post, a seat post clamp, a seat post cap, and a seat post lock.
- 2:** The main seat body.
- 3:** A small screw or bolt.
- 4:** A small washer or spacer.
- 5:** A small washer or spacer.
- 6:** A small screw or bolt.
- 7:** The seat post.
- 8:** A small screw or bolt.
- 9:** A set of tools including a seat bag, a seat post, a seat post clamp, a seat post cap, and a seat post lock.
- 10:** A small screw or bolt.
- 11:** A small screw or bolt.

BOXER

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LISTA DE KITS

Item	Referencia	Descripción	Contenido del Kit		
			Referencia	Descripción	Cant.
1	36314001	Kit Cunas de Dirección	DH181025	Cuna Chasis	1
			NA	Cuna Dirección	1
			DH181024	Cuna Dirección	1
			DH181023	Cuna Superior Espiga	1
2	36DS1401	Kit Antivibrantes Tapas Laterales	DS141012	Antivibrante Tapa Lateral Delantero	2
			DS161082	Antivibrante Tapa Lateral Trasero	2
3	36DS1801	Kit Abrazaderas Manubrio	DS181019	Abrazadera Superior Manubrio	2
			DS181006	Abrazadera Inferior Manubrio	2
4	36DU1007	Kit Moñón Crank	NA	Moñón Crank	1
			30101234	Resorte Moñón Crank	1
			30101236	Balín Crank	1
			30101235	Pasador Moñón Crank	1
			39085517	Arandela Crank	1
5	36JZ0004	Kit Resortes Válvula	39201719	Reten Válvula	2
			DG101029	Cuna Válvula	2
			NA	Resorte Interno Válvula	2
			28101129	Asiento Resorte Válvula	2
			NA	Arandela Resorte Válvula	2
6	36JZ0008	Kit Bujes Clutch	JA621411	Pin Resorte Arranque	5
			DH101163	Pin Pasador	5
			DH101164	Resorte	5
			DJ101109	Buje Resorte Arranque	5
7	36JZ0016	Kit Tornillos Ralentí	NA	Tornillo	1
			NA	Anillo Retenedor	1
			NA	Resorte	1
8	36PF0009	Kit Discos de Clutch	JV551402	Discos Clutch	5

LISTA DE KITS

Item	Referencia	Descripción	Contenido del Kit		
			Referencia	Descripción	Cant.
9	36PF0010	Kit Sprocket y Cadena	DX151023	Sprocket 42 Dientes	1
			JZ551004	Piñon Delantero 14 Dientes	1
			JV141004	Cadena 122L	1
10	36PF0011	Kit Guardacadena	PF181202	Guardacadena Superior	1
			NA	Guardacadena Inferior	1
11	36PF0021	Kit Carburador	NA	Difusor	1
			NA	Pulverizador	1
			NA	Boquerel de Alta	1
			NA	Boquerel de Baja	1
12	36PF0022	Kit Valvula Carburador	NA	Cortina Carburador	1
			NA	Anillo Retenedor	1
			NA	Pin	1
			NA	Resorte	1
			NA	Empaque	1
			NA	Aguja de la Cortina	1
			NA	Anillo Retenedor	1
13	36PF0023	Kit Valvula de Choque	NA	Leva Valvula de Choque	1
			NA	Tapa	1
			NA	Resorte	1
			NA	Anillo Retenedor	1
14	36PF0024	Kit Retenedores Carburador	JA581232	Empaque Flota Carburador	1
			NA	Anillo Retenedor Tornillo Ralenti	1
			DH121088	Anillo Retenedor Auto Choque	1
			DH121118	Anillo Retenedor Tornillo Drenaje	1
			JA581238	Anillo Retenedor Tornillo TPS	1
15	DH121169	Kit Tornillo Ajuste Carburador	NA	Tornillo	1
			NA	Anillo Retenedor	1
			NA	Resorte	1
			NA	Arandela	1
			DH121188	Anillo Retenedor	1

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PARTE No.	FIG. No.	PAG. No.
020229/00	9	54
030598/00	9	9
030660/00	1	37
032014/00	14	36
06201083	3	51
14151021	10	32
14151033	23	12
14151033	15	14
15161069	2	48
16151066	1	27
22150241	4	15
22150435	9	24
24121069	14	16
24121365	7	16
28101129	5	55
30101142	4	12
30101195	11	13
30101234	4	55
30101235	4	55
30101236	4	55
30141015	12	44
30141031	3A	44
30141039	8B	44
30151004	15	28
30151005	22	29
30151005	21	34
30151011	19	29
30151011	19	34
30151032	3	28
30151033	4	28
30151035	17	28
30151038	13	28
30151038	21	29

PARTE No.	FIG. No.	PAG. No.
30151038	13	32
30151038	20	34
30151041	21	28
30151041	23	33
30151042	20	28
30151042	24	33
30151068	19	28
30151068	18	29
30151069	18	28
30151069	17	29
30151069	9	32
30151069	16	34
30151075	14	29
30151075	13	34
30151095	20	36
30151105	8	32
30151105	17	34
30151116	16	28
30151118	25	28
30151118	20	32
30171022	10	25
30181009	11	39
30181009	11	41
30181025	4	39
30181025	4	41
30181026	3	39
30181026	3	41
30191017	28	38
30191035	11	36
30191036	13	36
30191038	3	36
30191048	27	38
30191048	16	53

PARTE No.	FIG. No.	PAG. No.
30201064	17	53
30201069	11	52
30201104	11	53
31101173	3	6
31181099	18	39
31181099	18	41
31181102	20	39
31181102	20	41
31201001	5	52
31201028	2	52
31201081	5	11
35161060	17	50
36314001	10	22
36314001	1	55
36DK0020	2	39
36DK0020	2	41
36DS1401	1	45
36DS1401	2	55
36DS1502	22	33
36DS1801	34	38
36DS1801	3	55
36DU1007	3	15
36DU1007	4	55
36DU1901	24	38
36JE0003	6	4
36JZ0001	4	3
36JZ0003	12	6
36JZ0003	18	14
36JZ0004	5	3
36JZ0004	5	55
36JZ0005	3	5
36JZ0005-025/47	3	5
36JZ0005-050/47	3	5

PARTE No.	FIG. No.	PAG. No.
36JZ0005-075/47	3	5
36JZ0005-100/47	3	5
36JZ0005-STD/47	3	5
36JZ0008	6	20
36JZ0008	6	55
36JZ0016	5	16
36JZ0016	7	55
36PF0001	1	2
36PF0002	5	5
36PF0004	1	11
36PF0005	2	10
36PF0007	1	13
36PF0008	1	12
36PF0009	5	14
36PF0009	8	55
36PF0010	2	29
36PF0010	2	34
36PF0010	9	56
36PF0011	1	48
36PF0011	10	56
36PF0014	5	23
36PF0015	4	43
36PF0016	4	43
36PF0017	4	43
36PF0018	5	43
36PF0019	5	43
36PF0020	5	43
36PF0021	4	16
36PF0021	11	56
36PF0022	12	16
36PF0022	12	56
36PF0023	19	16
36PF0023	13	56

PARTE No.	FIG. No.	PAG. No.
36PF0024	13	16
36PF0024	14	56
36PF0025	1	18
39019811	5	36
39019811	10	36
39021111	13	24
39024011	13	14
39024211	8	24
39029215	16	23
39032615	7	24
39042215	8	26
39042215	23	38
39045411	11	23
39055302	10	23
39059417	12	4
39069415	18	36
39070815	21	36
39071411	2	23
39072211	30	30
39072211	19A	34
39073212	19	32
39073817	6	15
39074011	7	44
39074701	9	11
39076101	2	44
39077504	9	28
39077504	25	29
39078111	6	28
39078408	12	25
39078912	8	23
39078912	17	36
39078912	13	39
39078912	13	41

ÍNDICE DE REFERENCIAS

PARTE No.	FIG. No.	PAG. No.
39079415	6	29
39079415	9	34
39079708	3	26
39079708	8	36
39079815	11	28
39079815	23	29
39079815	10	46
39079815	16	50
39080115	3	29
39080511	7	36
39080708	19	36
39080808	6	36
39081715	8	9
39084001	23	28
39084001	18	32
39084914	18	20
39085517	4	55
39090012	24	28
39093915	13	23
39098308	6	45
39098717	3	7
39099206	2	8
39099311	5	15
39099906	12	11
39099906	24	12
39099906	4	19
39100006	2	5
39100006	6	10
39100006	11	11
39101321	25	33
39104119	3	12
39105411	7	45
39106204	9	16

PARTE No.	FIG. No.	PAG. No.
39107404	18	37
39118101	14	39
39121111	5	54
39122515	5	51
39130911	10	24
39150711	15	24
39150711	18	24
39154011	16	36
39155304	11	14
39155304	29	38
39155604	14	24
39155604	8	54
39167121	20	12
39167404	3	21
39167704	16	17
39168904	2	53
39171519	4	11
39175904	17	11
39176511	18	50
39177304	13	17
39177902	15	17
39178924	5	45
39181304	14	41
39183911	8A	24
39188020	15	4
39194204	15	53
39194304	11	21
39194304	12	24
39194304	31	38
39195604	8	52
39196404	14	10
39197015	6	22
39197015	17	24

PARTE No.	FIG. No.	PAG. No.
39197015	8	49
39197015	8	50
39197215	12	52
39198104	20	7
39201719	6	3
39201719	5	55
39214124	23	50
39217924	3	44
39219019	7	11
39220011	12	14
39222204	4	24
39223801	19	50
39224020	8	29
39224020	6	34
39231004	2	25
39231204	5	22
39234911	3	23
39236615	7	23
39240817	12	15
39242911	6	52
39243015	3	52
39247304	11	24
39248104	13	25
39248415	10	44
39249211	5	18
39253921	8	2
39256220	2	11
39256611	28	30
39256711	4	29
39258204	7	49
39258204	7	50
39260011	4	14
39265912	14	25

PARTE No.	FIG. No.	PAG. No.
39266921	13	4
39268020	5	32
39268120	7	32
39268320	16	4
39268620	13	29
39268620	12	34
39268720	16	29
39268720	15	34
39268820	1	28
39270411	7	9
39272204	6	18
39272315	3	22
39275404	4	18
39275821	8A	44
39276501	10	52
40602E	11	54
41023-2217/18	9	27
41070-1017-MB99/18	7	27
41070-1017-NR73/18	7	27
41070-1017-NR73/18	2	31
41070-1117-RX01/18	2	31
41070-1317-RX01/18	2	31
41070-1317-RX01/18	5	31
41070-2717-NR53/18	2	31
41070-9017-NF53/18	5	27
41070-9017-NF53/18	2	31
41075-2717/18	6	27
41075-2717/18	3	31
41075-3217/18	6	31
52JA0027	9	10
52JA0029	12	9
52JA0029	12	10
52PF0065	1	24

PARTE No.	FIG. No.	PAG. No.
56PF0123	1	43
59040006	7	39
59040006	7	41
59040014	14	21
59040017	7	22
59110008	2B	6
59120003	2A	6
59150003	7	28
59150014	1	6
59200036	3	10
59200036	3	11
59210023	18	11
59210024	17	7
90/80-17-NR73-TT	5	27
90/80-17-NR73-TT	2	31
CB101114	2	18
CB121039	8	16
CL201023	9	49
CL201023	9	50
CL201042	7	46
CS101128	9	4
DD101097	13	15
DD111011	9	21
DD111012	10	21
DD111018	7	21
DD111048	8	21
DD121181	19	12
DD141022	6	44
DD151009	12	28
DD191085	25	38
DD191142	9	37
DD201011	4	52
DD201170	11	37

ÍNDICE DE REFERENCIAS

PARTE No.	FIG. No.	PAG. No.	PARTE No.	FIG. No.	PAG. No.	PARTE No.	FIG. No.	PAG. No.	PARTE No.	FIG. No.	PAG. No.	PARTE No.	FIG. No.	PAG. No.
DE181033	17	39	DH121169	15	56	DJ181085	24	41	DS109905	14	4	DS181005	10	41
DE181033	17	41	DH121188	15	56	DJ181087	29	40	DS121126	7	17	DS181006	17	37
DF161102	7	26	DH151029	15	36	DJ181087	28	42	DS141009	1	44	DS181006	3	55
DF161413	4	25	DH151057	4	31	DJ181088	28	40	DS141012	2	55	DS181007	19	37
DF191020	2	24	DH161066	6	26	DJ181088	27	42	DS141013	9	44	DS181008	20	37
DF201138	1	52	DH161121	4	26	DJ181089	27	40	DS151003	4	27	DS181009	21	38
DG101029	3	3	DH161133	1A	45	DJ181089	26	42	DS151004	2	27	DS181010	22	38
DG101029	5	55	DH161194	5	25	DJ181115	11	22	DS151005	3	27	DS181012	19	39
DG101339	11	9	DH171019	29	30	DJ191054	4	37	DS151009	10	27	DS181012	19	41
DG101418	7	12	DH181014	8	22	DJ191055	8	37	DS151010	11	27	DS181015	8	39
DG161121	2	45	DH181023	1	55	DJ191081	4	37	DS151034	8	27	DS181015	8	41
DG161124	9	26	DH181024	1	55	DJ191083	8	37	DS151056	3	32	DS181016	9	39
DH101048	5	4	DH181025	1	55	DJ201046	1	50	DS151060	5	28	DS181016	9	41
DH101163	6	55	DH191037	8	46	DJ201051	2	49	DS151067	15	29	DS181018	9	22
DH101164	6	55	DJ101109	6	55	DJ201051	2	50	DS151068	9	29	DS181019	16	37
DH101380	8	10	DJ141008	8	45	DJ221003	14	37	DS151068	7	34	DS181019	3	55
DH101380	8	20	DJ151033	11	29	DJ221004	15	37	DS151073	10	29	DS181020	12	39
DH101380	4	21	DJ151033	11	34	DK151094	12	29	DS151073	8	34	DS181020	12	41
DH101387	4	4	DJ151035	5	29	DL181009	22	50	DS151074	7	29	DS181022	30	38
DH101388	15	12	DJ151035	5	34	DL181010	24	50	DS151074	10	34	DS181070	31	40
DH101388	7	13	DJ151036	14	23	DL191014	26	38	DS151076	20	29	DS181070	30	42
DH101392	7	4	DJ151037	15	23	DP101165	4	5	DS151080	1	31	DS181072	30	40
DH101509	10	9	DJ151047	17	23	DP121025	7	1	DS151087	12	32	DS181072	29	42
DH101521	10	18	DJ151053	1	34	DP121025	8	17	DS151089	11	32	DS181084	6	39
DH101607	9	18	DJ151081	8	28	DP161145	9	52	DS151091	14	32	DS181084	6	41
DH101648	14	14	DJ151088	14	34	DP161163	11	25	DS151092	16	32	DS191018	13	37
DH101781	2	20	DJ151092	18	34	DP161170	8	25	DS151094	17	32	DS191035	4	36
DH101784	6	11	DJ171033	27	35	DP171006	6	23	DS151094	28	35	DS191038	5	37
DH121038	7	2	DJ181042	21	39	DP211009	10	54	DS151095	15	32	DS191052	12	37
DH121038	14	17	DJ181042	21	41	DS101117	8	15	DS161082	2	55	DS201019	4	49
DH121088	14	56	DJ181052	23	39	DS101154	6	6	DS161150	12	13	DS201019	4	50
DH121118	14	56	DJ181052	23	41	DS101215	8	12	DS181005	32	38	DS201020	5	49
DH121169	3	16	DJ181085	24	39	DS101276	3	4	DS181005	10	39	DS201020	5	50

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PARTE No.	FIG. No.	PAG. No.	PARTE No.	FIG. No.	PAG. No.	PARTE No.	FIG. No.	PAG. No.	PARTE No.	FIG. No.	PAG. No.	PARTE No.	FIG. No.	PAG. No.
DS201021	6	49	JA351606	9	20	JA541221	8	13	JA621006	11	15	JE531001	5	6
DS201021	6	50	JA351607	17	20	JA541225	12	12	JA621201	1	15	JE541008	14	15
DS201025	9	53	JA351608	12	20	JA541233	10	13	JA621206	2	15	JE551401	6	12
DU101213	19	7	JA351609	13	20	JA541236	9	12	JA621402	4	20	JG571024	13	11
DU161102	3	45	JA351618	14	20	JA541237	10	12	JA621406	5	20	JK113008	9	25
DU181021	1	37	JA351619	16	20	JA551002	4	7	JA621410	3	20	JK351600	10	53
DU191003	7	37	JA351624	15	20	JA551004	7	7	JA621411	6	55	JK541212	13	12
DU191009	6	37	JA351626	9	20	JA551008	15	7	JA621414	1	20	JK541213	6	13
DU201016	4	51	JA351627	11	20	JA551009	16	7	JB113005	7	18	JK541214	2	12
DU201029	3	49	JA401801	8	53	JA551406	3	14	JB122003	9	23	JK541214	13	13
DU201029	3	50	JA511008	4	1	JA551414	6	14	JB122016	1	23	JN131211	24	34
DX151022	25	34	JA511011	6	1	JA551415	8	14	JB131017	1A	32	JN141002	1	29
DX151023	9	56	JA511011	9	17	JA551419	7	14	JB131018	2	32	JN171000	4	45
DX191009	33	38	JA511028	2	2	JA561002	3	8	JB131019	1	32	JN402000	12	21
DZ141075	13	44	JA511211	1	3	JA561207	4	9	JB131022	4	32	JV141004	9	56
DZ201025	1	51	JA511216	2	4	JA561208	5	9	JB131224	23	34	JV161014	9	36
DZ201026	2	51	JA521015	6	5	JA561209	6	9	JB151012	14	50	JV181206	2	43
FD101078	3	19	JA521018	10	4	JA581005	3	17	JB151013	15	50	JV181207	3	43
FD211006	3	54	JA521019	11	4	JA581006	4	17	JB161002	12	36	JV181408	5	24
FD211007	4	54	JA531012	8	6	JA581009	5	17	JB181220	4	48	JV181410	6	24
GF201053	12	53	JA531015	9	6	JA581011	12	17	JB181221	5	48	JV191001	2	54
GT5AL-BS-GELAUTECO	6	53	JA541005	8	11	JA581012	6	17	JB181239	3	48	JV351204	5	21
JA113201	2	26	JA541005	9	13	JA581013	11	17	JB401400	2	37	JV401602	1	53
JA113202	5	26	JA541010	5	10	JA581221	6	16	JB401409	10	37	JV401801	7	53
JA113402	2	22	JA541011	4	10	JA581223	2	16	JB531021	10	6	JV402204	13	53
JA113403	4	22	JA541012	13	10	JA581232	14	56	JB581001	10	17	JV402205	14	53
JA121003	12	23	JA541016	2	19	JA581238	14	56	JB581202	10	16	JV521003	8	4
JA131603	2	28	JA541028	13	21	JA581291	18	16	JB581204	11	16	JV541006	15	11
JA131605	14	28	JA541034	10	11	JA581314	15	16	JD511010	3	1	JV541007	2	1
JA131606	22	28	JA541205	3	13	JA581406	5	2	JD541000	19	11	JV541007	11	10
JA131606	25	33	JA541211	11	12	JA591040	3	18	JD551400	2	14	JV541007	16	11
JA131607	10	28	JA541212	16	12	JA621001	7	15	JD561004	6	8	JV541007	17	12
JA351602	11	20	JA541216	14	12	JA621002	9	15	JD561011	4	8	JV541007	4	13

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PARTE No.	FIG. No.	PAG. No.	PARTE No.	FIG. No.	PAG. No.	PARTE No.	FIG. No.	PAG. No.	PARTE No.	FIG. No.	PAG. No.	PARTE No.	FIG. No.	PAG. No.
JV541205	21	12	LAD00011	10	20	PF131228	14	29	PF402200	3	53	PF551405	9	14
JV541208	5	12	LBD00001	21	33	PF131614	15	29	PF402400	1	46	PF551406	10	14
JV541209	18	12	LCA00001	3	34	PF161001	2	36	PF402401	2	46	PF561000	1	8
JV541212	5	13	LDB00001	26	35	PF161002	1	36	PF402402	4	46	PF561002	5	8
JV541215	2	13	LDB00002	4	34	PF161208	3	47	PF402403	6	46	PF561200	1	9
JV541216	10	10	LJA00004	14	11	PF161211	1	47	PF402404	9	46	PF571000	1	19
JV541217	22	12	MF12V5-3B-AUTECO	6	53	PF161212	2	47	PF402405	3	46	PF571001	5	19
JV551402	8	55	PA131003	5A	32	PF161213	4	47	PF402406	5	46	PF581002	2	17
JW122004	14	36	PA131600	6	32	PF161217	1	47	PF402600	8	44	PF581003	1	17
JW131601	24	29	PA231002	1	54	PF171802	4	44	PF501004	1	10	PF581200	1	16
JW181229	13	50	PF113000	1	25	PF171803	11	44	PF511021	8	1	PF581401	4	2
JW181232	12	50	PF113001	3	25	PF181202	10	56	PF511027	5	1	PF581402	6	2
JW561206	2	9	PF113002	6	25	PF181208	25	50	PF521014	1	5	PF591045	8	18
JW561208	3	9	PF113003	7	25	PF181209	21	50	PF521205	7	5			
JZ131803	22	34	PF113202	1	26	PF181211	20	50	PF521205-025/47	7	5			
JZ401405	10A	37	PF113402	1	22	PF181408	3	24	PF521205-050/47	7	5			
JZ511004	1	4	PF121012	1	39	PF231401	7	52	PF521205-075/47	7	5			
JZ511016	3	2	PF121015	25	39	PF231405	7	54	PF521205-100/47	7	5			
JZ511021	1	1	PF121016	26	39	PF232601	30	38	PF521205-STD/47	7	5			
JZ511203	2	3	PF121017	5	39	PF232601	5	44	PF531000	4	6			
JZ531006	11	6	PF121017	5	41	PF351003	1	21	PF541018	7	10			
JZ531006	17	14	PF121018	15	39	PF351004	2	21	PF551002	1	7			
JZ551004	18	7	PF121018	15	41	PF351201	6	21	PF551003	8	7			
JZ551004	9	56	PF121019	16	39	PF351600	7	20	PF551200	6	7			
JZ551204	14	7	PF121019	16	41	PF401000	1	49	PF551201	5	7			
JZ551205	13	7	PF121024	25	41	PF401000	1	50	PF551202	2	7			
JZ561002	7	8	PF121025	11	50	PF401007	1	50	PF551203	10	7			
JZ561401	9	9	PF121026	1	41	PF401009	10	49	PF551204	11	7			
JZ581216	17	16	PF121028	22	39	PF401009	10	50	PF551205	12	7			
JZ581220	16	16	PF121028	22	41	PF401403	5	53	PF551206	9	7			
JZ621000	10	15	PF122005	4	23	PF401404	4	53	PF551401	7	6			
KADF0820	16	24	PF131204	27	30	PF401408	3	37	PF551401	16	14			
LAC00021	6	54	PF131208	26	30	PF401417	3	37	PF551403	1	14			

FICHA TÉCNICA BOXER BM 150		
CARACTERÍSTICA		UNIDAD
MOTOR		
Tipo	4 Tiempos	
Refrigeración	Aire	
Desplazamiento	144.8 cc	
Potencia Máxima	11.8 hp(8.83 kW) @ 7500 rpm	
Torque Máximo	12.26 Nm @ 5000 rpm	
Encendido	C.D.I	
Carburador	UCAL	
Transmisión	4 velocidades	
Equipo electrico	12 V, AC+DC	
Sistema	35/35 W	
Luz frontal	12 V, DC	
Pito		
Chasis		
Tipo	Tubular	
SUSPENSIÓN		
Suspensión delantera	Teleoscópica	
Suspensión trasera	Brazo oscilante con doble resorte (spring-in-spring)	
LLANTAS		
Llanta delantera	3.00 x 17, 45P	
Llanta trasera	100/90 x 17, 55P	
FRENOS		
Frenos delanteros	Bandas expandibles	
Freno trasero	Bandas expandibles	
Tanque de combustible		
Capacidad del tanque	11 litros	
Reserva de combustible	2.5 litros	
DIMENSIONES		
Largo total	2016 mm	
Ancho total	740 mm	
Alto total	1055 mm	
Distancia entre ejes	1285 mm	
Peso en seco	123 kg	

Boxer

BM 150





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