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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

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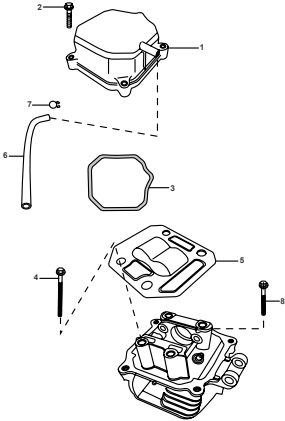
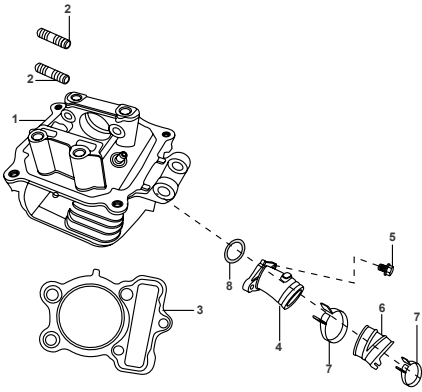
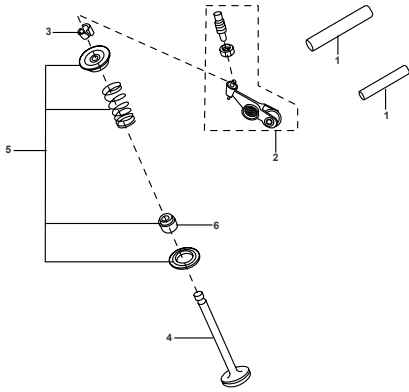
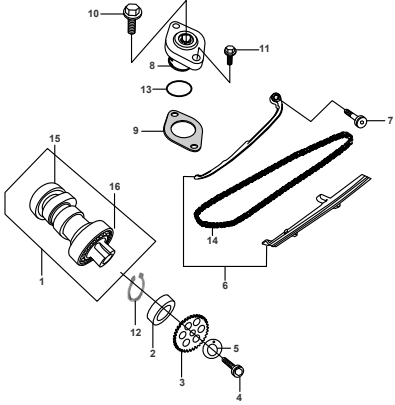
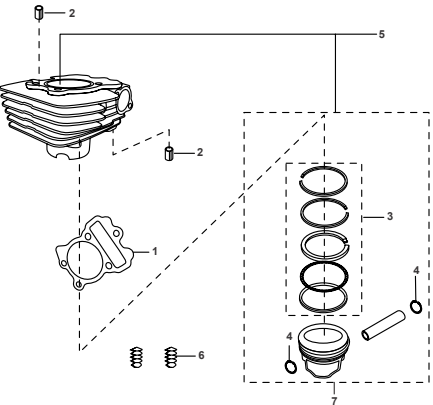
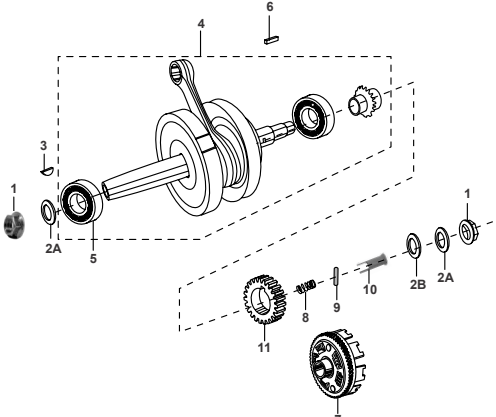
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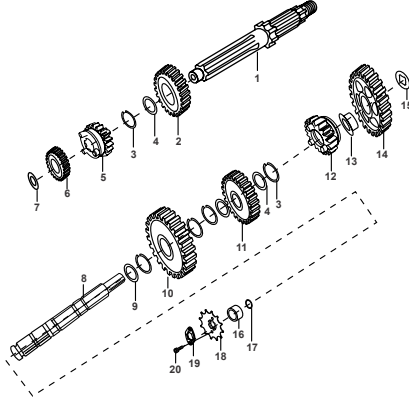
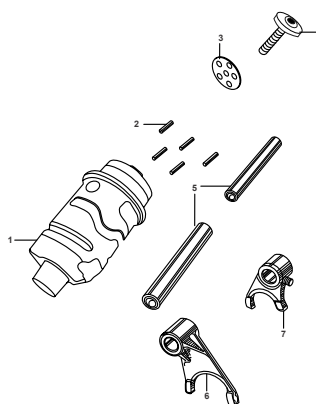
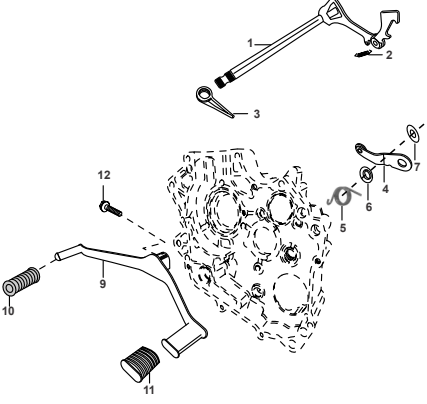
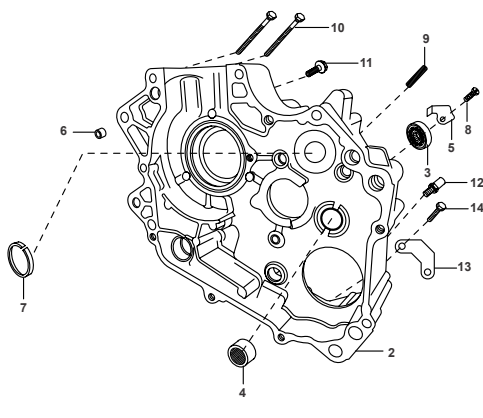
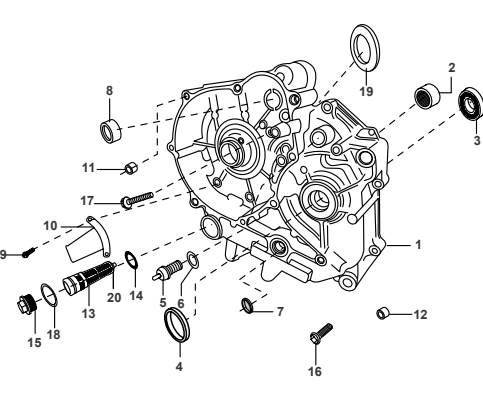
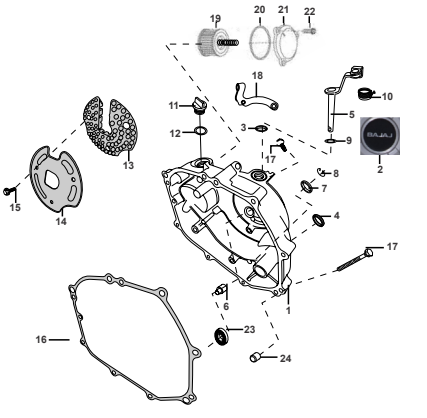
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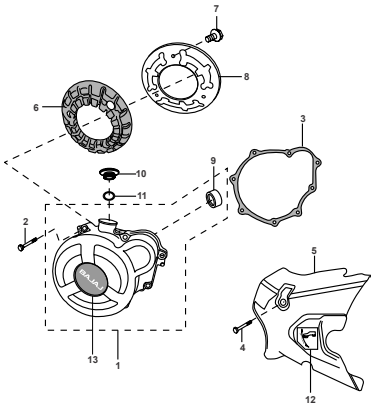
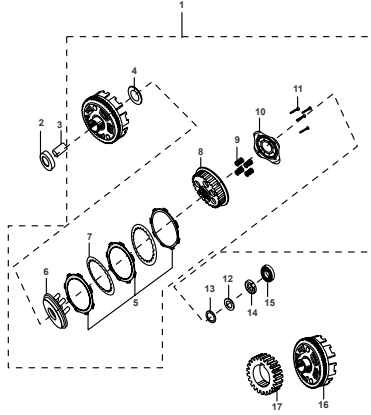
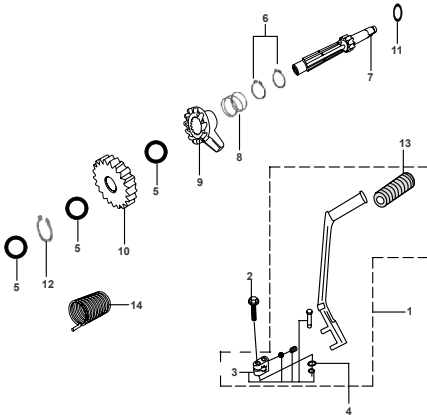
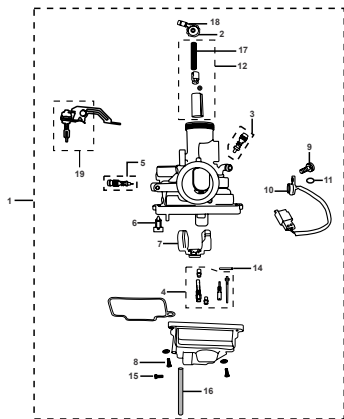
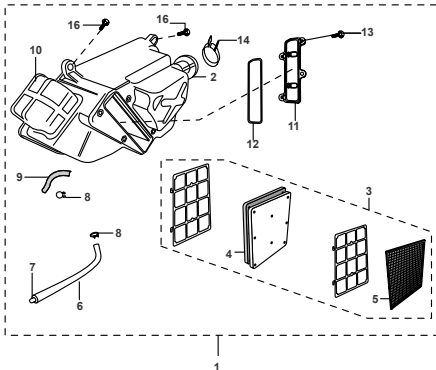
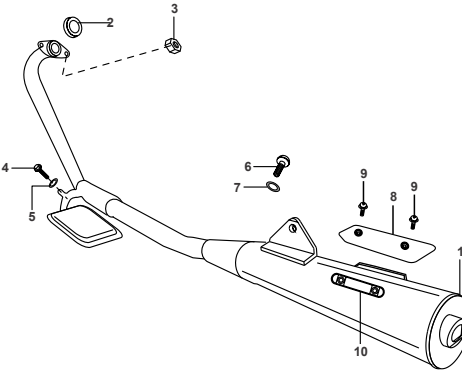
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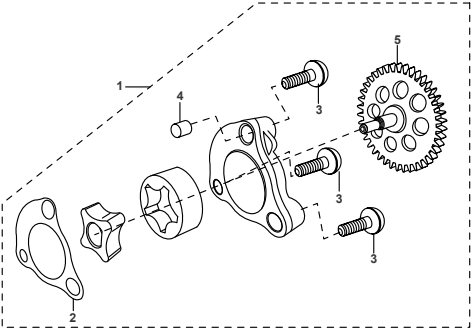
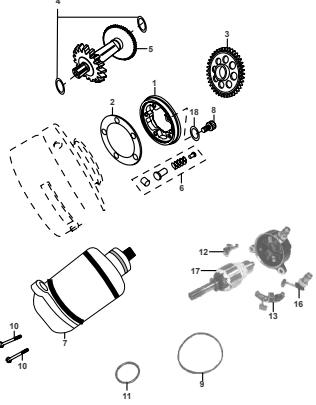
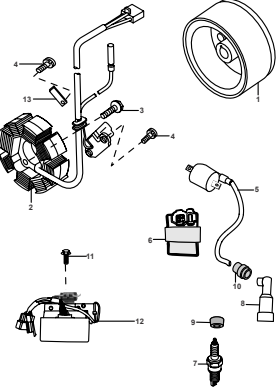
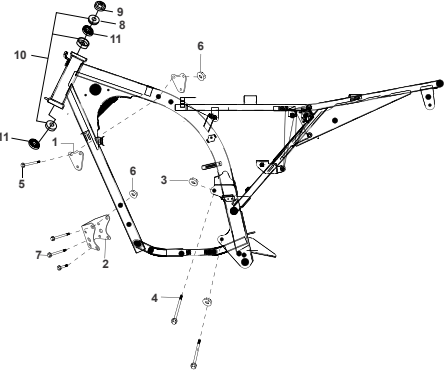
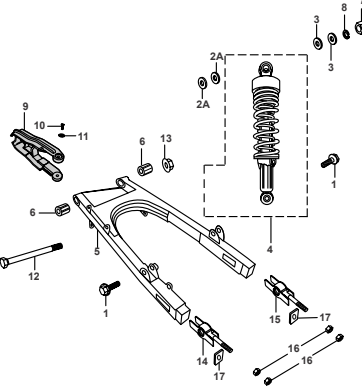
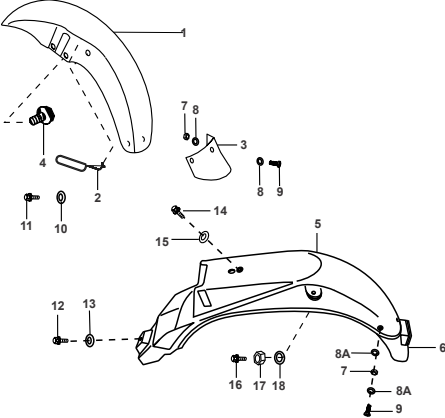
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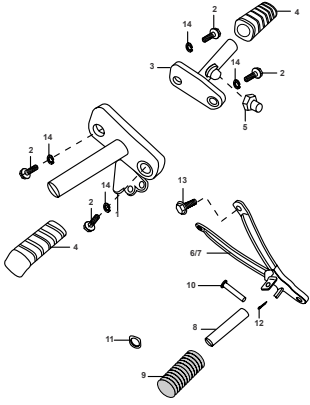
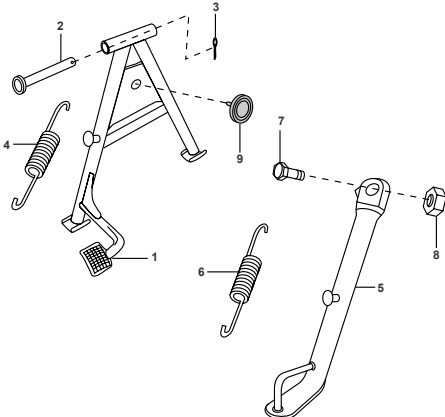
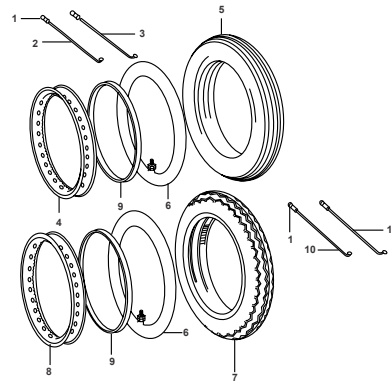
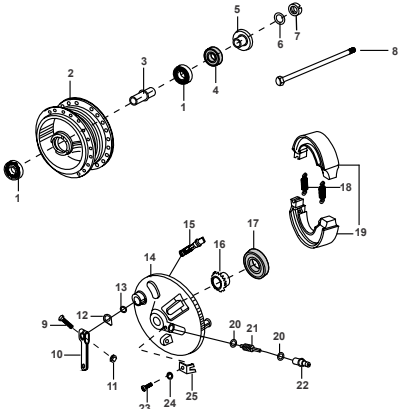
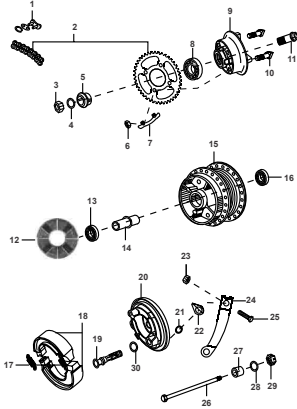
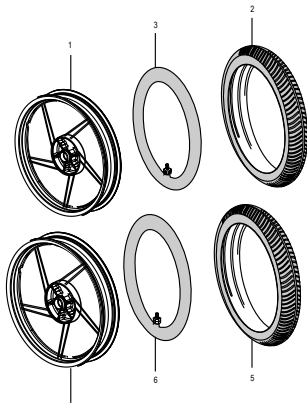
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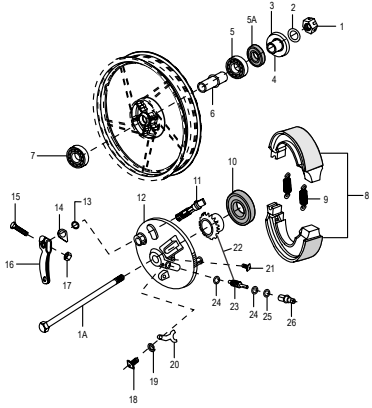
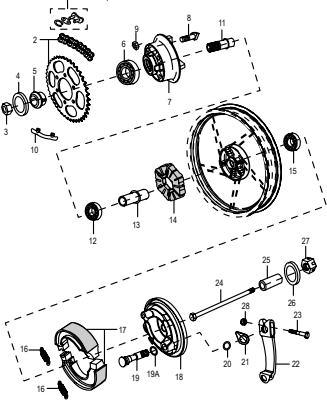
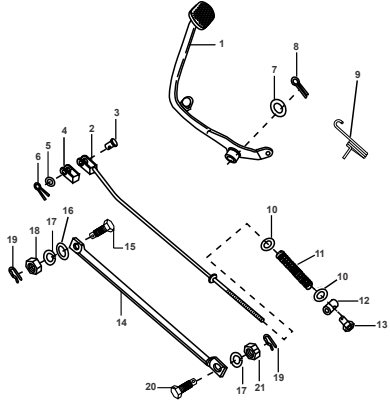
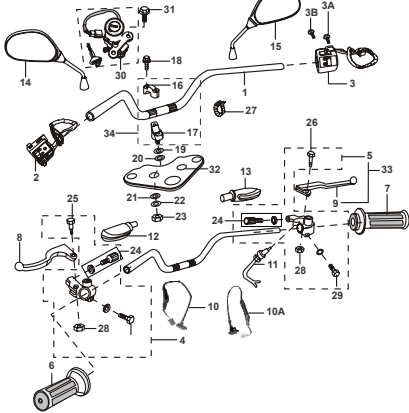
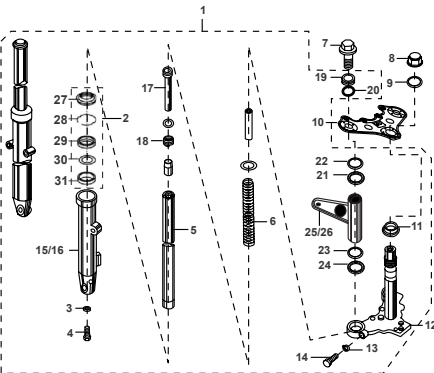
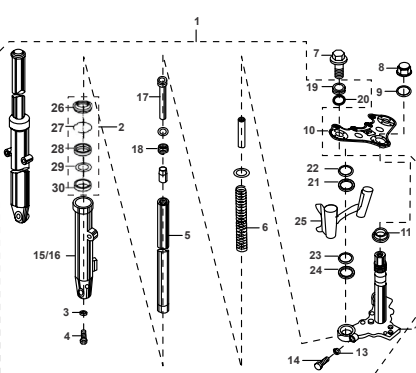
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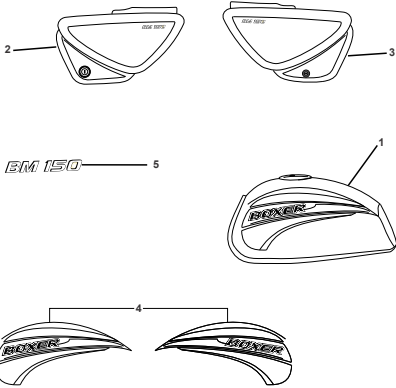
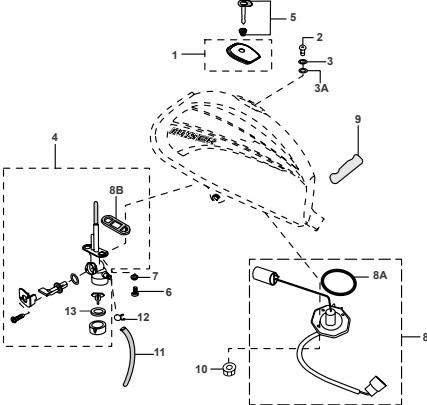
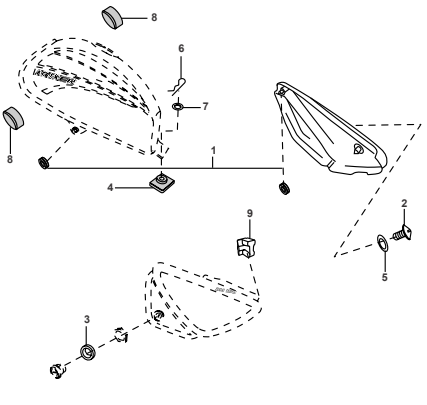
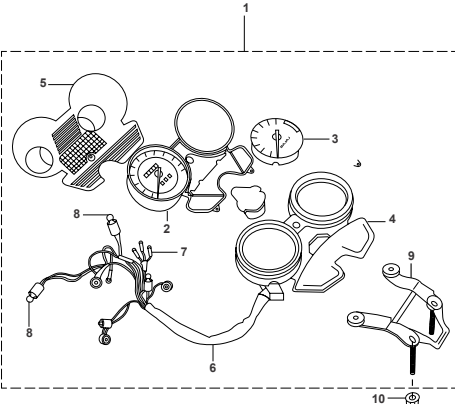
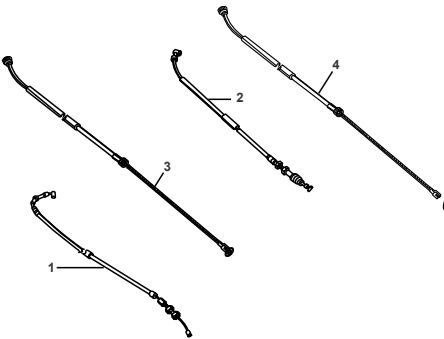
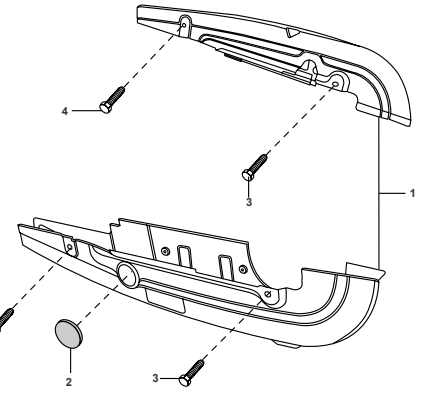
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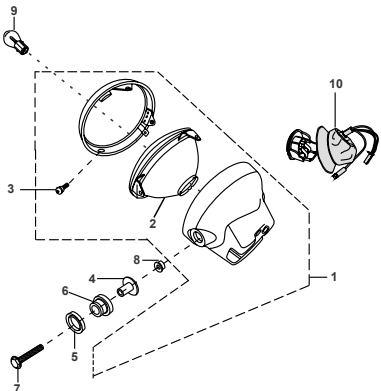
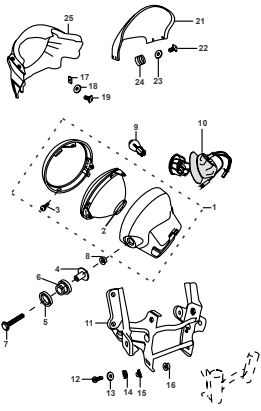
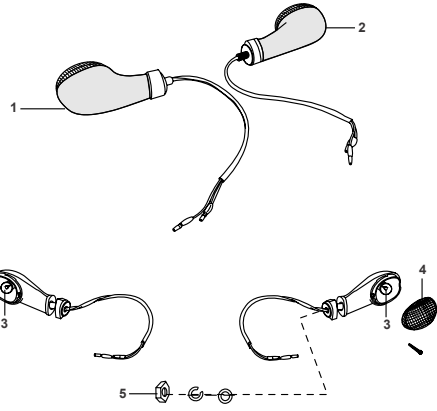
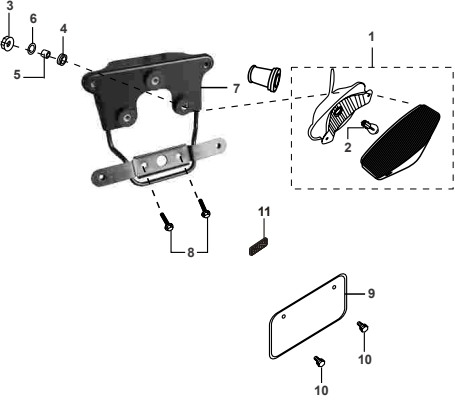
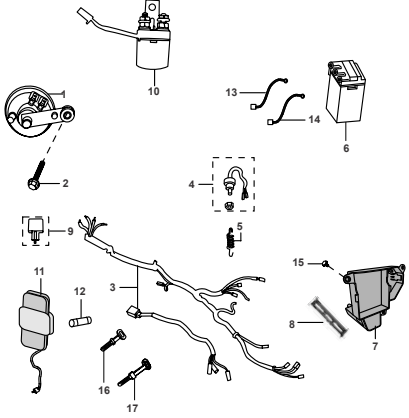
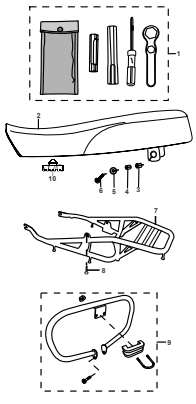
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This exploded view diagram illustrates the assembly of a carburetor. The components are numbered as follows:

- 1**: A small pin or clip used to secure the top cover.
- 2**: A long screw for mounting the top cover to the main body.
- 3**: A gasket or O-ring that provides a seal between the top cover and the main body.
- 4**: A screw for securing the side of the main body.
- 5**: The main carburetor body, which includes the float chamber and throttle body.
- 6**: A long, curved pipe or tube, likely for the fuel line.
- 7**: A small O-ring or seal for the fuel line connection.
- 8**: A screw for securing the bottom of the main body.

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

[illegible]

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

- 1**: The main carburetor body, featuring four vertical fuel passages and a throttle cable bracket on the side.
- 2**: Two screws used to secure the top cover to the main body.
- 3**: The gasket that seals the carburetor body to the engine block.
- 4**: The float valve assembly, which includes the float and needle valve mechanism.
- 5**: A small screw used to adjust the float level.
- 6**: The float bowl, which collects fuel and houses the float valve.
- 7**: Two screws used to clamp the float bowl to the main carburetor body.
- 8**: A gasket that seals the float bowl to the main body.

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

BOXER

BM 150

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

- 1**: Two cylindrical rods or shafts.
- 2**: A complex mechanical linkage or lever arm assembly, shown in a dashed box indicating its connection to the main assembly.
- 3**: A small cylindrical pin or bush.
- 4**: A long, angled rod or shaft with a flange at one end.
- 5**: A vertical support structure or frame.
- 6**: A small cylindrical pin or bush.

The assembly is shown in an exploded view, with dashed lines indicating the alignment and connection points between the various components. The main assembly consists of a vertical support (5) with a spring mechanism. A rod (4) is connected to the bottom of the spring mechanism. A pin (6) is shown connecting the rod (4) to the support (5). A complex linkage (2) is shown in a dashed box, indicating its connection to the main assembly. Two cylindrical rods (1) are shown separately, likely for the final assembly step.

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 small circular component, possibly a seal or gasket.
- 9**: A flange or mounting plate.
- 10**: A screw or bolt.
- 11**: A small 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 shaft or pin.

BOXER

BM 150

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

- 1**: Engine head casting with mounting flange.
- 2**: Two small cylindrical pins used for alignment.
- 3**: A set of four compression rings (two rings and two retainers).
- 4**: Two circlips used to secure the rings.
- 5**: A long guide pin or dowel.
- 6**: Two coiled springs, likely for the valve train.
- 7**: The piston assembly, including the piston crown, rings, and skirt.

The diagram shows the head (1) being positioned over the piston (7). The compression rings (3) are shown being inserted into the piston's ring grooves, secured by circlips (4). The pins (2) and guide pin (5) are used to align the head with the piston. The springs (6) are also shown as part of the assembly.

5

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

- 1**: Two O-rings, one at the front and one at the rear of the assembly.
- 2A**: Two small circular components, possibly seals or spacers, located on the front shaft.
- 2B**: A small circular component located on the rear shaft.
- 3**: A small semi-circular component, possibly a cap or plug, located on the front.
- 4**: The main shaft assembly, including a large pulley and a smaller gear.
- 5**: A large circular component, possibly a bearing or seal, located on the front of the shaft.
- 6**: A small rectangular component, possibly a pin or clip, located at the top of the shaft.
- 7**: A large gear or pulley located at the bottom of the assembly.
- 8**: A small circular component, possibly a seal or spacer, located on the rear shaft.
- 9**: A small rectangular component, possibly a pin or clip, located on the rear shaft.
- 10**: A small rectangular component, possibly a pin or clip, located on the rear shaft.
- 11**: A small gear or pulley located on the rear shaft.
- 12**: A large gear or pulley located at the bottom of the assembly.

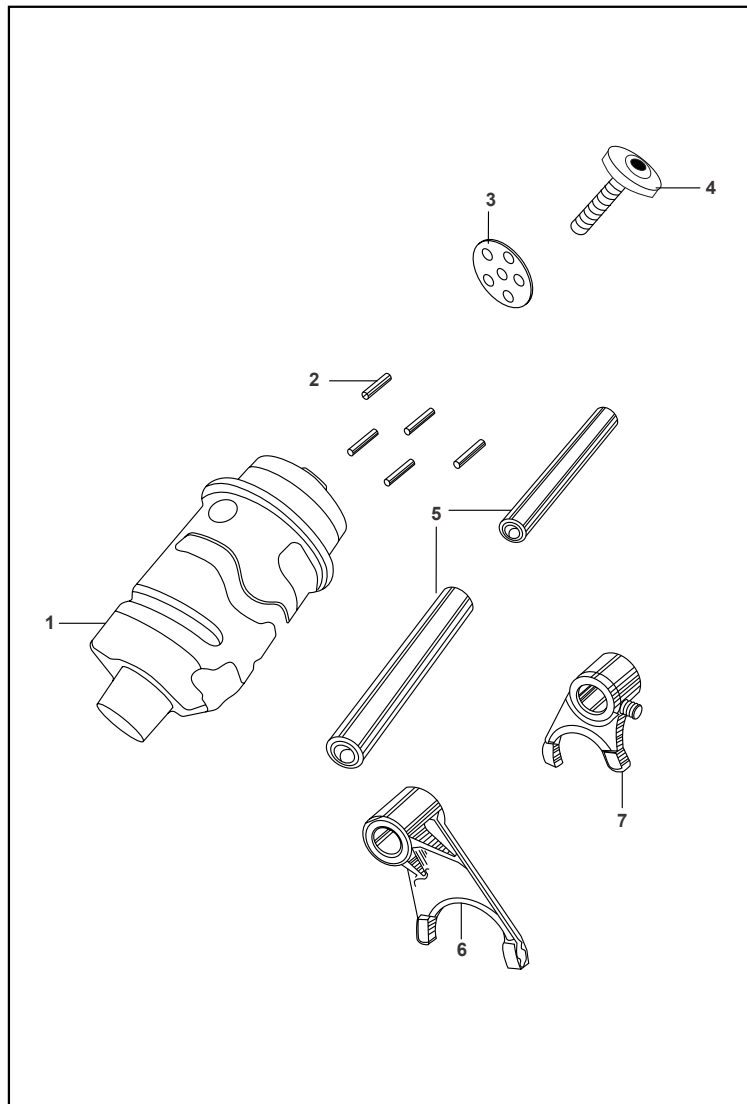
6

This exploded view diagram illustrates the assembly of a mechanical system, likely a pump or motor. The components are numbered 1 through 20. The assembly is organized into three main horizontal sections. The top section features a long shaft (1) with a gear (2) at its right end. To the left of gear 2 are two washers (3, 4) and a smaller gear (5). Further left is another gear (6) with a washer (7) to its left. The middle section shows a large gear (10) mounted on a shaft (8). To its right are two washers (3, 9) and a smaller gear (11). To the right of gear 11 are two washers (3, 4) and a larger gear (12). The bottom section, enclosed in a dashed rectangular box, contains a small gear (18) mounted on a shaft (19). To its right is a washer (17) and a small component (16). A large gear (14) is positioned to the right of gear 12, with a washer (13) between them and a small component (15) to its right. The diagram uses dashed lines to show the relative positions and assembly sequence of the parts.

BOXER

BM 150

FIGURA N° 8 : SELECTOR DE CAMBIOS

[illegible]

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 fastener at the end of the arm.
- 3**: A hook-like component at the other end of the arm.
- 4**: A small circular fastener or washer.
- 5**: A larger circular fastener or washer.
- 6**: A small circular fastener or washer.
- 7**: A curved bracket or support piece.
- 8**: A small circular fastener or washer.
- 9**: A bracket or support piece with a curved end.
- 10**: A coiled spring or cable attached to the bracket.
- 11**: A coiled spring or cable attached to the bracket.
- 12**: A small screw or fastener.

The central plate features several circular openings and mounting points, with dashed lines indicating the alignment and placement of the various components.

BOXER

BM 150

This diagram illustrates the exploded view of a cylinder head assembly. The main component is the cylinder head (2), which features a central combustion chamber and two side ports. The assembly includes the following parts:

- 2**: Cylinder head casting.
- 3**: Spark plug.
- 4**: Intake valve.
- 5**: Intake valve seat.
- 6**: Intake valve guide.
- 7**: Intake valve seal.
- 8**: Intake valve spring.
- 9**: Intake valve spring retainer.
- 10**: Intake valve spring.
- 11**: Intake valve spring retainer.
- 12**: Spark plug.
- 13**: Intake valve seat.
- 14**: Intake valve guide.

BOXER

BM 150

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor housing. The main body is labeled 1. The diagram shows the following parts and their assembly sequence:

- Part 1:** The main housing or pump body.
- Part 2:** A small cylindrical component, possibly a seal or plug, shown being inserted into the top of the housing.
- Part 3:** A circular component, likely a cover or end plate, shown being attached to the side of the housing.
- Part 4:** A large circular flange or gasket, shown being placed around the bottom of the housing.
- Part 5:** A small cylindrical component, possibly a seal or plug, shown being inserted into the bottom of the housing.
- Part 6:** A small circular component, possibly a seal or plug, shown being inserted into the bottom of the housing.
- Part 7:** A small circular component, possibly a seal or plug, shown being inserted into the bottom of the housing.
- Part 8:** A small cylindrical component, possibly a seal or plug, shown being inserted into the top of the housing.
- Part 9:** A small cylindrical component, possibly a seal or plug, shown being inserted into the top of the housing.
- Part 10:** A small cylindrical component, possibly a seal or plug, shown being inserted into the top of the housing.
- Part 11:** A small cylindrical component, possibly a seal or plug, shown being inserted into the top of the housing.
- Part 12:** A small cylindrical component, possibly a seal or plug, shown being inserted into the top of the housing.
- Part 13:** A small cylindrical component, possibly a seal or plug, shown being inserted into the top of the housing.
- Part 14:** A small cylindrical component, possibly a seal or plug, shown being inserted into the top of the housing.
- Part 15:** A small cylindrical component, possibly a seal or plug, shown being inserted into the top of the housing.
- Part 16:** A small cylindrical component, possibly a seal or plug, shown being inserted into the top of the housing.
- Part 17:** A small cylindrical component, possibly a seal or plug, shown being inserted into the top of the housing.
- Part 18:** A small cylindrical component, possibly a seal or plug, shown being inserted into the top of the housing.
- Part 19:** A small cylindrical component, possibly a seal or plug, shown being inserted into the top of the housing.

BOXER

BM 150

FIGURA N° 12 : CUBIERTA CLUTCH

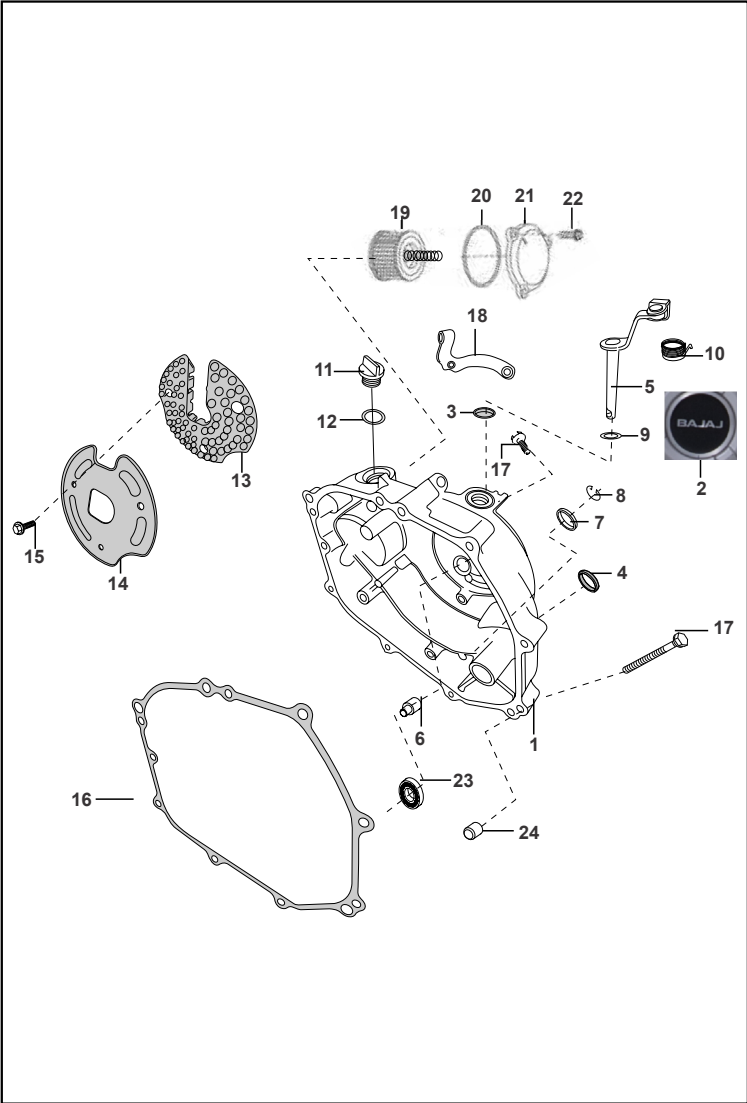


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	36PF0008	Cubierta Clutch	1	
2	JK541214	Calcomanía Cubierta Clutch	1	
3	39104119	Retén Eje Leva de Clutch	1	
4	30101142	Retén Eje Crank	1	
5	JV541208	Leva Interna Clutch	1	
6	JE551401	Empujador Clutch	1	
7	DG101418	Visor Nivel Aceite	1	
8	DS101215	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 panel or fender.
- 6**: A circular component, likely a wheel or hub.
- 7**: A screw used to secure the circular component.
- 8**: A circular component, likely a wheel or hub.
- 9**: A small circular component, possibly a washer or spacer.
- 10**: A small circular component, possibly a washer or spacer.
- 11**: A small circular component, possibly a washer or spacer.
- 12**: A small component, possibly a pin or clip.
- 13**: A circular component, likely a wheel or hub.

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):** Includes a large gear (1), a small gear (2), a shaft (3), a washer (4), and a bearing (5).
- Middle Sub-assembly (8):** Includes a gear (8), a shaft (9), a bearing (10), and a washer (11).
- Bottom Sub-assembly (6):** Includes a gear (6), a shaft (7), a bearing (8), a washer (9), and a bearing (10).
- Right Sub-assembly (12):** Includes a gear (12), a shaft (13), a bearing (14), a washer (15), and a bearing (16).
- Bottom Right Sub-assembly (17):** Includes a gear (17), a shaft (18), a bearing (19), a washer (20), and a bearing (21).

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

BOXER

This diagram illustrates the exploded view of a mechanical assembly, with components numbered 1 through 14. The main assembly, labeled 1, is shown in a dashed-line box and includes a base plate (4), a vertical support (3), a horizontal arm (2), and a curved lever (13). A threaded rod (14) is shown passing through the base plate and the vertical support. A gear (10) is positioned to be mounted on the end of the horizontal arm (2). A series of components, including a gear (9), a washer (8), a spacer (6), and a nut (11), are shown in an exploded view along the axis of the horizontal arm. A small circular component (12) is also shown separately. The diagram is a technical line drawing with no shading or color.

BOXER

BM 150

This diagram illustrates the components of a car headlight assembly, numbered 1 through 19. The main assembly is shown in the center, with various parts and sub-assemblies shown in exploded views around it. The parts are labeled as follows:

- 1**: The main headlight housing assembly.
- 2**: A small circular component, likely a lens or seal.
- 3**: A small cylindrical component, possibly a pin or spacer.
- 4**: A bracket or mounting plate.
- 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, possibly a pin or spacer.
- 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

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

- 1**: The main air filter housing, shown in an exploded perspective.
- 2**: A small circular gasket or seal located at the bottom of the housing.
- 3**: A rectangular air filter element, shown in an exploded perspective.
- 4**: A rectangular air filter element, shown in an exploded perspective.
- 5**: A rectangular air filter element, shown in an exploded perspective.
- 6**: A curved metal bracket or support arm.
- 7**: A curved metal bracket or support arm.
- 8**: A small circular gasket or seal, shown in an exploded perspective.
- 9**: A curved metal bracket or support arm.
- 10**: A rectangular air filter element, shown in an exploded perspective.
- 11**: A rectangular air filter element, shown in an exploded perspective.
- 12**: A rectangular air filter element, shown in an exploded perspective.
- 13**: A small circular gasket or seal located at the top of the housing.
- 14**: A small circular gasket or seal located at the top of the housing.
- 15**: A small circular gasket or seal located at the top of the housing.
- 16**: A small circular gasket or seal located at the top of the housing.

BOXER

BM 150

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

- 1**: The main seat post 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 seat post (1) with various mounting points. The seat clamp (5) is shown attached to the post. The seat post is also shown with a small plate (8) and a small plate (10) attached to it. The seat post is shown with a small plate (8) and a small plate (10) attached to it. The seat post is shown with a small plate (8) and a small plate (10) attached to it.

BOXER

BM 150

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

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

The diagram shows the relative positions of these parts, with dashed lines indicating the assembly path. Part 1 is the main body, and parts 2, 3, 4, and 5 are shown being assembled onto it. The gear (5) is shown being inserted into the central shaft hole of the housing (1).

19

This exploded view diagram illustrates the assembly of a mechanical unit, likely a pump or motor. The components are numbered 1 through 18:

- 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 vertical rod or shaft.
- 5**: A gear or impeller mounted on the rod.
- 6**: A sub-assembly including a small cap, a tube, a spring, and a pin.
- 7**: A large, cylindrical main body or tank.
- 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 motor or actuator assembly.
- 18**: A small circular plate or washer.

The diagram shows the spatial arrangement of these parts, with dashed lines indicating the assembly path and alignment. The main body (7) is shown at an angle, and the motor (17) is positioned to the right, connected to the main assembly.

BOXER

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 a sensor housing.
- 2:** A multi-ported electrical connector or distributor.
- 3:** A small cylindrical component, possibly a fuse or a plug.
- 4:** A small cylindrical component, similar to 3, shown in two locations.
- 5:** A cable with a connector, possibly for a sensor or a switch.
- 6:** A rectangular component with a multi-pin connector, likely a fuse block or a relay.
- 7:** A spark plug.
- 8:** A small rectangular component, possibly a switch or a sensor.
- 9:** A small circular component, possibly a cap or a plug.
- 10:** A small cylindrical component, possibly a plug or a connector.
- 11:** A screw or bolt.
- 12:** A rectangular component, possibly a battery or a control unit.
- 13:** A small rectangular component, possibly a fuse or a plug.

Dashed lines indicate the assembly path and the relative positions of the components.

BOXER

BM 150

This diagram illustrates the assembly of a mechanical component, likely a bracket or support structure. The main body is a large, curved metal piece. Various parts are shown being attached to it:

- Part 1:** A small rectangular plate attached to the upper left of the main body.
- Part 2:** A small rectangular plate attached to the lower left of the main body.
- Part 3:** A small rectangular plate attached to the right side of the main body.
- Part 4:** A long, thin rod or pin passing through the main body.
- Part 5:** A small rectangular plate attached to the upper left of the main body.
- Part 6:** A small rectangular plate attached to the upper right of the main body.
- Part 7:** A small rectangular plate attached to the lower left of the main body.
- Part 8:** A small rectangular plate attached to the upper left of the main body.
- Part 9:** A small rectangular plate attached to the upper left of the main body.
- Part 10:** A large, rectangular plate attached to the upper left of the main body.
- Part 11:** A small rectangular plate attached to the upper left of the main body.

The diagram uses dashed lines to indicate the assembly path and the final position of each part. The parts are numbered 1 through 11, corresponding to the labels in the image.

BOXER

BM 150

This diagram illustrates the assembly of a vehicle suspension system, showing the main components and their sub-components with numbered callouts (1-17):

- 1:** A bolt used for securing the lower control arm.
- 2:** A small circular bush or washer.
- 3:** A larger circular bush or washer.
- 4:** The main lower control arm assembly, which includes a curved arm and a mounting bracket.
- 5:** A small circular bush or washer.
- 6:** A small cylindrical component, likely a bush or spacer.
- 7:** A small cylindrical component, likely a bush or spacer.
- 8:** A small cylindrical component, likely a bush or spacer.
- 9:** A small cylindrical component, likely a bush or spacer.
- 10:** A small cylindrical component, likely a bush or spacer.
- 11:** A small cylindrical component, likely a bush or spacer.
- 12:** A long, thin cylindrical component, likely a shock absorber or strut.
- 13:** A small cylindrical component, likely a bush or spacer.
- 14:** A small cylindrical component, likely a bush or spacer.
- 15:** A small cylindrical component, likely a bush or spacer.
- 16:** A small cylindrical component, likely a bush or spacer.
- 17:** A small cylindrical component, likely a bush or spacer.

The diagram shows the lower control arm (4) being assembled with various bushings (2, 3, 5, 6, 7, 8, 9, 10, 11, 13, 14, 15, 16, 17) and a shock absorber (12). A bolt (1) is used to secure the lower control arm. A dashed box highlights the shock absorber (12) and its mounting components (2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17).

BOXER

This diagram illustrates the assembly of a car door handle. The main components are shown in an exploded view, with numbered callouts indicating their positions and assembly order:

- 1**: The main door handle body.
- 2**: A small pin or clip used to secure the handle body.
- 3**: A small triangular piece, likely a trim or spacer.
- 4**: A large screw used to mount the handle body to the door panel.
- 5**: The inner door handle component.
- 6**: A small bracket or clip at the end of the inner handle.
- 7**: A small pin or clip used to secure the inner handle.
- 8**: A small screw or pin used to secure the inner handle.
- 8A**: A small pin or clip used to secure the inner handle.
- 9**: A small screw or pin used to secure the inner handle.
- 10**: A small pin or clip used to secure the inner handle.
- 11**: A small screw or pin used to secure the inner handle.
- 12**: A small pin or clip used to secure the inner handle.
- 13**: A small pin or clip used to secure the inner handle.
- 14**: A small screw or pin used to secure the inner handle.
- 15**: A small pin or clip used to secure the inner handle.
- 16**: A small screw or pin used to secure the inner handle.
- 17**: A small pin or clip used to secure the inner handle.
- 18**: A small screw or pin used to secure the inner handle.

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 screw.
- 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 for part **13**.

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 being inserted into a hole in the rod (2).
- 4**: A coiled spring with a hook at one end.
- 5**: A long, angled bracket or arm with a hook at the bottom.
- 6**: A coiled spring with a hook at one end.
- 7**: A small cylindrical pin or bush.
- 8**: A hexagonal nut.
- 9**: A circular washer or spacer.

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

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

BM 150

FIGURA N° 28 : PORTA BANDAS DELANTERO

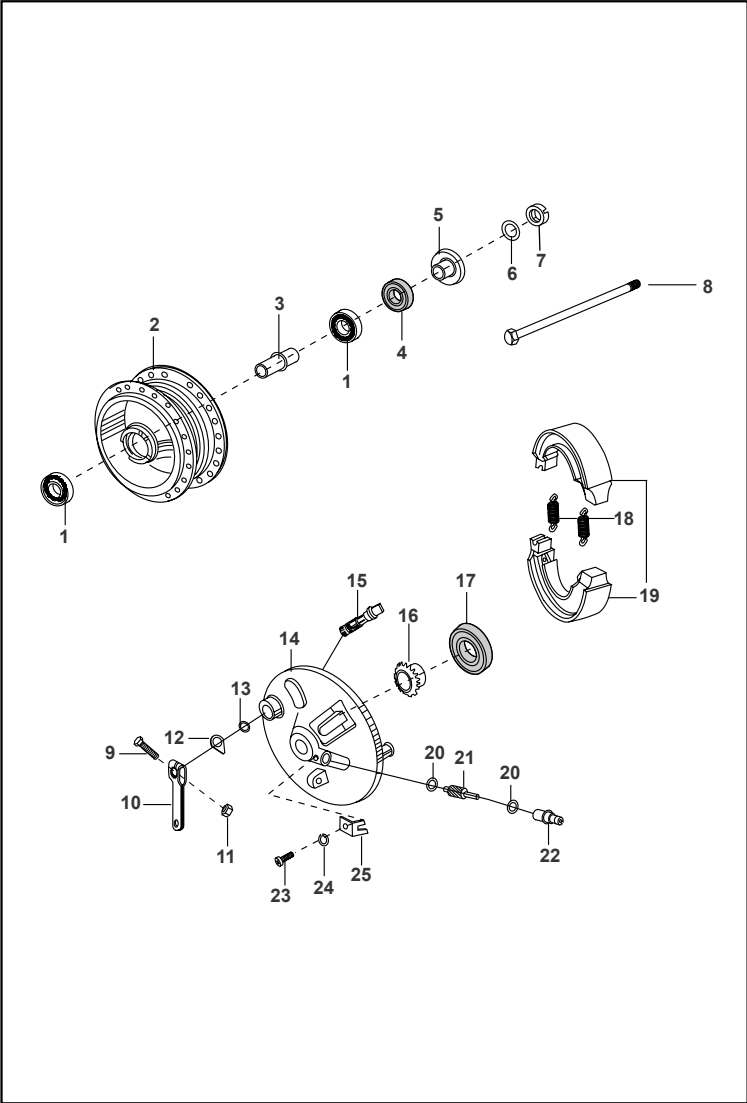


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	39268820	Rodamiento Bolas Rin Delantero	2	
2	JA131603	Campana Delantero	1	
3	30151032	Guardapolvo	1	
4	30151033	Retén Eje Delantero	1	
5	DS151060	Buje Eje Delantero	1	
6	39078111	Arandela	1	
7	59150003	Tuerca Eje Rueda Delantero	1	
8	DJ151081	Eje 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)

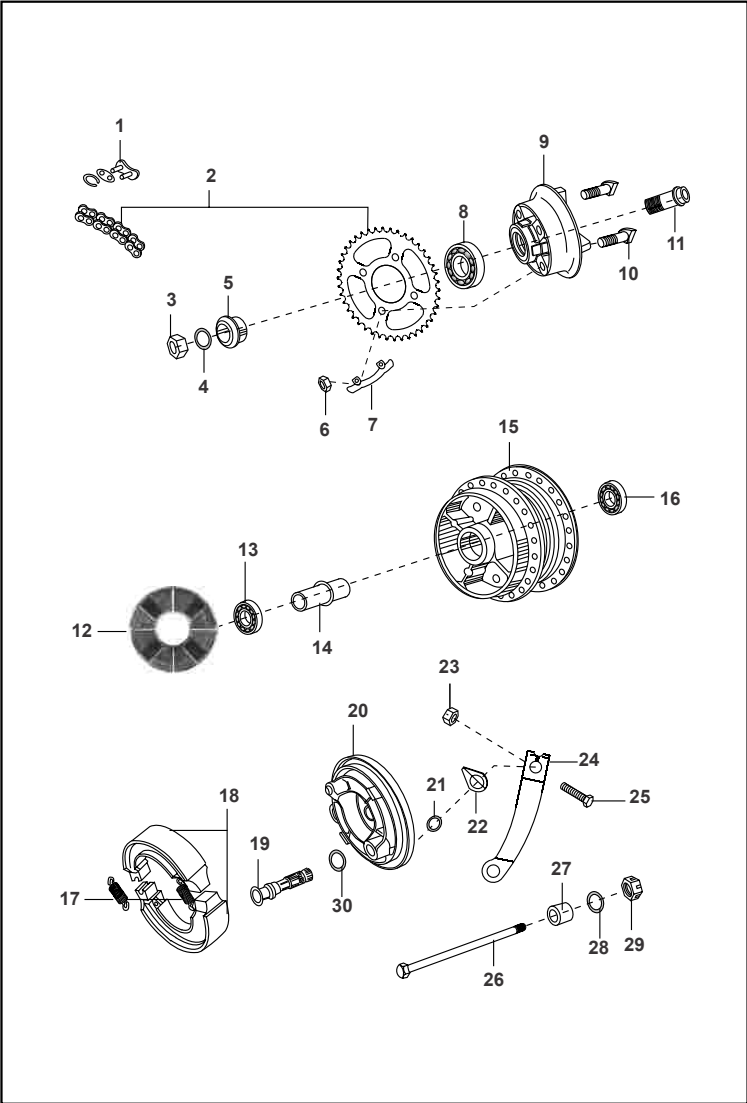


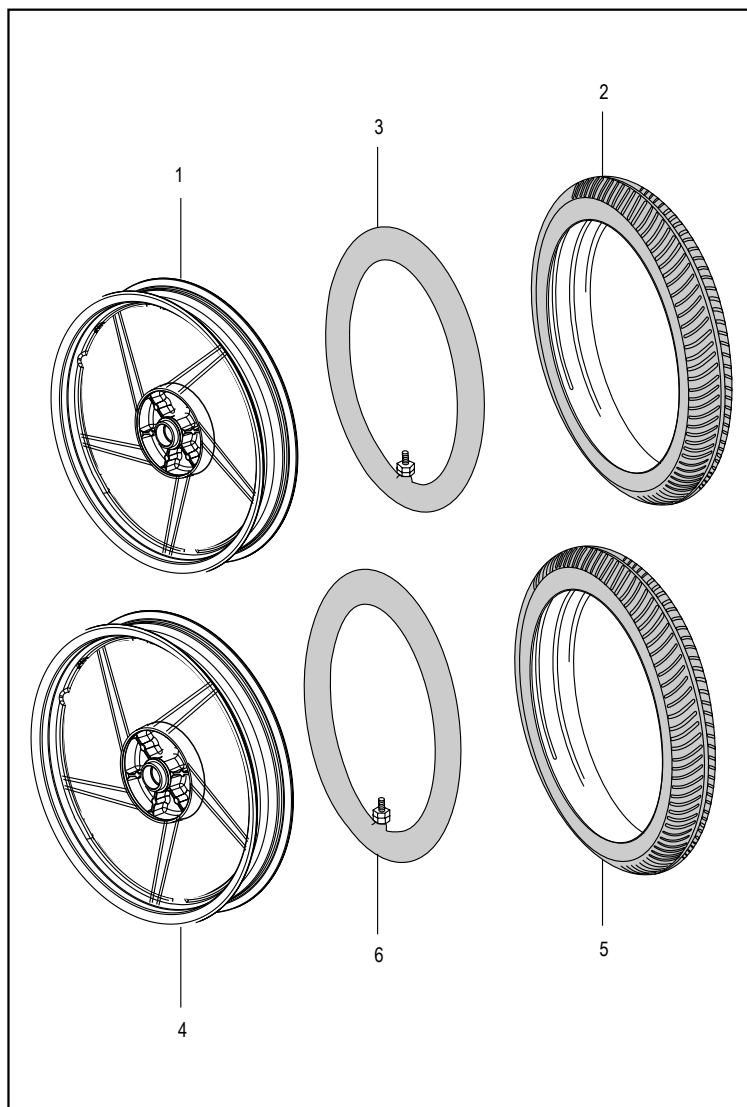
FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	JN141002	Empate Cadena	1	
2	36PF0010	Kit Sprocket y Cadena	1	Ref. Pág No. 56
3	39080115	Tuerca Buje Porta Sprocket	1	
4	39256711	Arandela	1	
5	DJ151035	Buje Porta Sprocket	1	
6	39079415	Tuerca	4	
7	DS151074	Arandela	2	
8	39224020	Rodamiento Bolas 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 relative positions and alignment of the components. Key parts include a central gear (8), a large outer housing (9), a drive shaft (26), and various mounting brackets and fasteners. The diagram is organized into several sub-assemblies, such as the gear and housing assembly, the drive shaft assembly, and the mounting bracket assembly.

BOXER

BM 150

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

[illegible]

This diagram illustrates the exploded view of a mechanical assembly, likely a pump or motor component. The parts are numbered 1 through 26. The assembly includes a central shaft (1A) with a pulley (7) and a gear (11). A large circular plate (12) is mounted on the shaft. A bracket (16) is attached to the shaft. A housing (8) with a curved top and bottom is shown. Various bolts, nuts, and washers (1, 2, 3, 4, 5, 5A, 6, 9, 10, 13, 14, 15, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26) are shown in their respective positions. Dashed lines indicate the assembly sequence and alignment of the components.

BOXER

BM 150

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

- 1:** A small hex nut.
- 2:** A small washer or spacer.
- 3:** A bolt or screw.
- 4:** A flange or pulley hub.
- 5:** A bearing or bushing.
- 5A:** A second bearing or bushing.
- 6:** A long shaft or axle.
- 7:** A small circular component, possibly a seal or gasket.
- 8:** A large, curved bracket or support structure.
- 9:** Two small springs or tensioners.
- 10:** A circular disc or plate.
- 11:** A small pin or clip.
- 12:** A large circular plate or disc with mounting holes.
- 13:** A small washer or spacer.
- 14:** A small pin or clip.
- 15:** A long screw or bolt.
- 16:** A bracket or support arm.
- 17:** A small pin or clip.
- 18:** A small pin or clip.
- 19:** A small pin or clip.
- 20:** A small pin or clip.
- 21:** A small pin or clip.
- 22:** A gear or sprocket.
- 23:** A small pin or clip.
- 24:** A small pin or clip.
- 25:** A small pin or clip.
- 26:** A small pin or clip.

Dashed lines indicate the assembly sequence and alignment of the components. The central part of the diagram shows the main assembly with the large circular plate (12) and the shaft (6) passing through it. The bracket (8) is shown on the right, and the gear (22) is shown below the main assembly.

BOXER

BM 150

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

- 1:** A set of three small, curved metal pieces, likely for the fender.
- 2:** A chain.
- 3:** A small nut or washer.
- 4:** A small ring or spacer.
- 5:** A small ring or spacer.
- 6:** A small ring or spacer.
- 7:** A hub or axle component.
- 8:** A small pin or clip.
- 9:** A small pin or clip.
- 10:** A small pin or clip.
- 11:** A long pin or clip.
- 12:** A small ring or spacer.
- 13:** A small pin or clip.
- 14:** A small pin or clip.
- 15:** A small ring or spacer.
- 16:** A small pin or clip.
- 17:** A small pin or clip.
- 18:** A small pin or clip.
- 19:** A small pin or clip.
- 19A:** A small pin or clip.
- 20:** A small pin or clip.
- 21:** A small pin or clip.
- 22:** A small pin or clip.
- 23:** A small pin or clip.
- 24:** A long pin or clip.
- 25:** A small pin or clip.
- 26:** A small pin or clip.
- 27:** A small pin or clip.
- 28:** A small pin or clip.

The diagram shows the assembly of the wheel, including the hub, spokes, rim, and fender. The fender is shown in two positions: one for the front wheel and one for the rear wheel. The exploded view shows the relationship between the various components, including the chain, hub, spokes, rim, and fender.

BOXER

BM 150

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 diagram is organized into three main sections, each enclosed in a dashed-line box. The top section shows the assembly of a gear-like component (2) with a central hub (7) and a flange (6). The middle section shows the assembly of a wheel (15) with a central hub (14) and a flange (13). The bottom section shows the assembly of a bracket (22) with a central hub (18) and a flange (17). The components are shown in their relative positions, with dashed lines indicating the assembly path. The components are numbered as follows: 1 (chain link), 2 (gear), 3 (nut), 4 (washer), 5 (washer), 6 (flange), 7 (hub), 8 (pin), 9 (pin), 10 (pin), 11 (pin), 12 (pin), 13 (flange), 14 (hub), 15 (wheel), 16 (pin), 17 (flange), 18 (hub), 19 (pin), 19A (pin), 20 (pin), 21 (pin), 22 (bracket), 23 (pin), 24 (pin), 25 (pin), 26 (flange), 27 (pin), 28 (pin).

BOXER

BM 150

FIGURA N° 33 : PEDAL FRENO

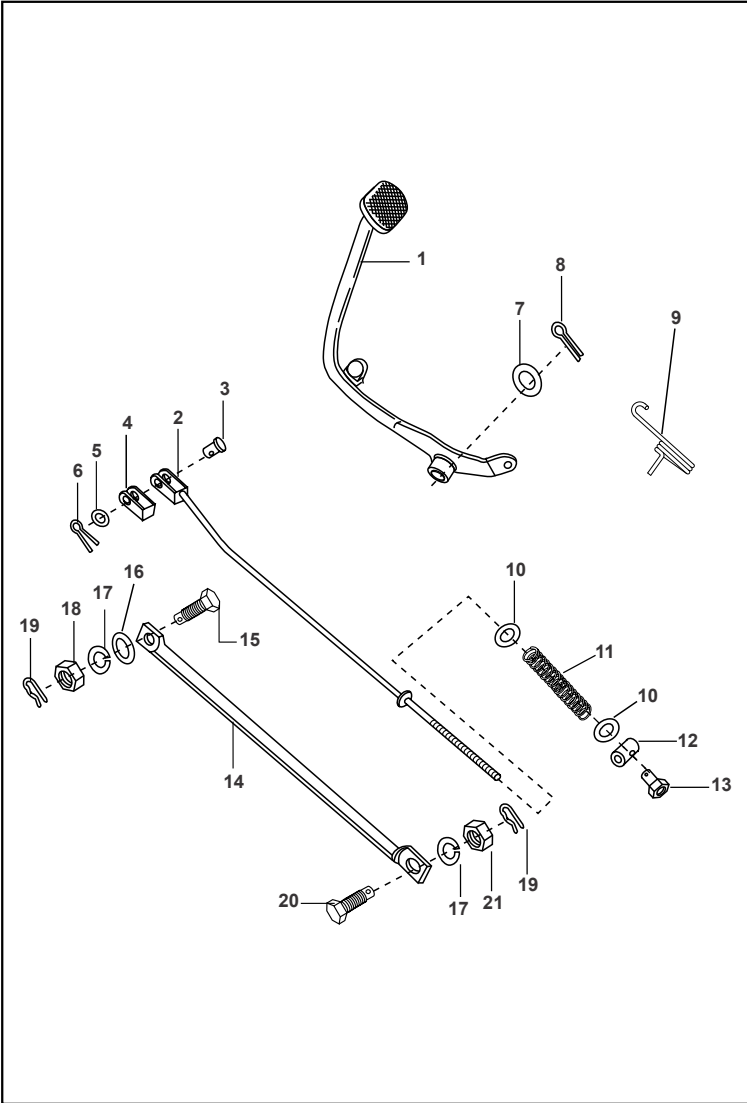


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	PF161002	Pedal Freno	1	
2	PF161001	Varilla Freno Trasero	1	
3	30191038	Pin	1	
4	DS191035	Empaque Varilla Freno	1	
5	39019811	Arandela	2	
6	39080808	Pin	1	
7	39080511	Arandela	1	
8	39079708	Pin	1	
9	JV161014	Resorte Pedal Freno	1	
10	39019811	Arandela	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)

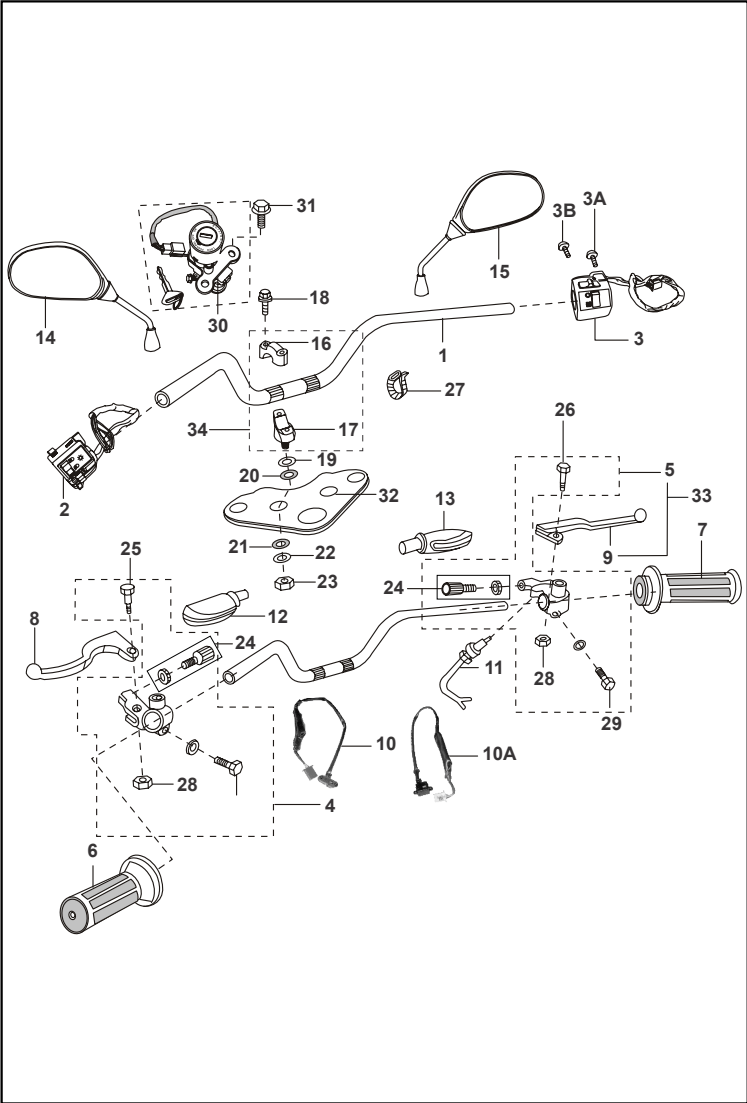


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	030660/00	Manubrio	1	Negro
	DU181021		1	Cromado
2	JB401400	Comando Luces Izquierdo	1	
3	PF401408	Comando Luces Derecho	1	Cable Acel. Guía Nylon
	PF401417		1	Cable Acel. Guía Metálica
4	DJ191054	Soporte Leva Clutch	1	Para JB401419
	DJ191081		1	Para 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 assembly
- 6**: Left handlebar clamp
- 7**: Right handlebar clamp
- 8**: Left handlebar riser
- 9**: Right handlebar riser
- 10**, **10A**: Right handgrip
- 11**: Right handlebar riser clamp
- 12**: Right handlebar riser sleeve
- 13**: Right handlebar riser cap
- 14**: Left handgrip
- 15**: Left handgrip
- 16**: Left handlebar riser clamp
- 17**: Left handlebar riser sleeve
- 18**: Left handlebar riser cap
- 19**: Left handlebar riser cap screw
- 20**: Left handlebar riser cap washer
- 21**: Left handlebar riser cap nut
- 22**: Left handlebar riser cap bush
- 23**: Left handlebar riser cap bush
- 24**: Left handlebar riser cap bush
- 25**: Left handlebar riser cap bush
- 26**: Right handlebar riser cap screw
- 27**: Right handlebar riser cap washer
- 28**: Right handlebar riser cap nut
- 29**: Right handlebar riser cap bush
- 30**: Left handlebar riser cap bush
- 31**: Left handlebar riser cap bush
- 32**: Left handlebar riser cap bush
- 33**: Right handlebar riser cap bush
- 34**: Left handlebar riser cap bush

BOXER

BM 150

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

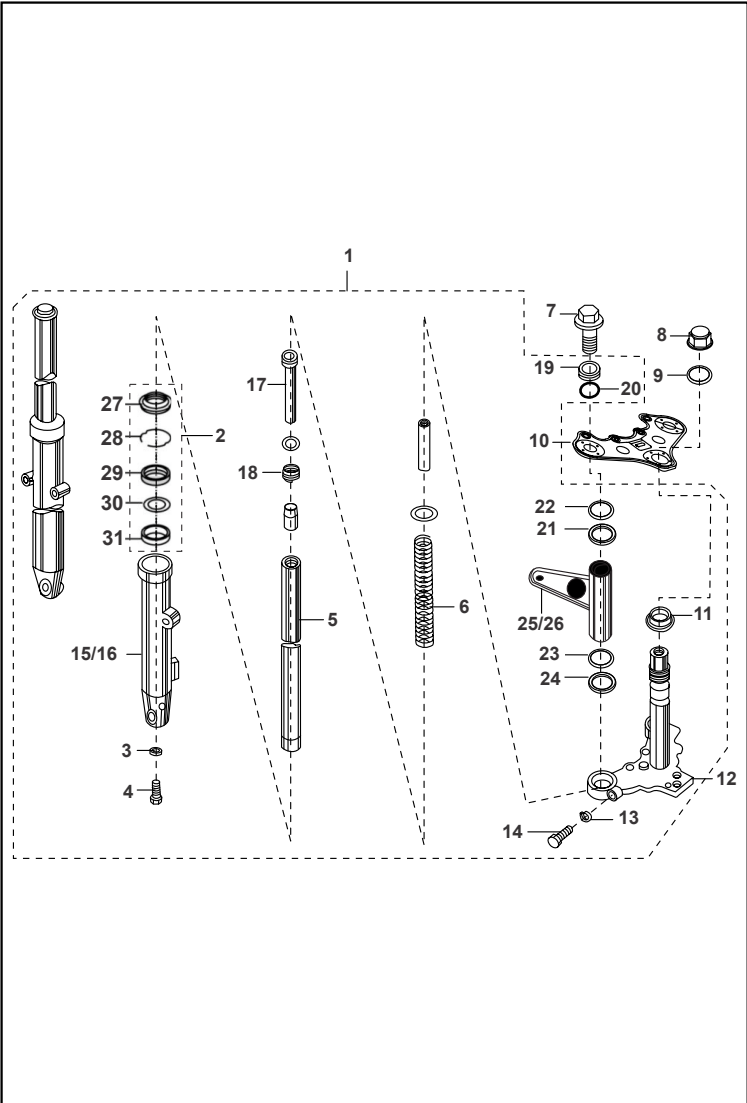


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	PF121012	Suspensión Delantera	1	
2	36DK0020	Kit Guardapolvo Telescópico	1	
3	30181026	Arandela de Sellado	2	
4	30181025	Tornillo	2	
5	PF121017	Tubo Telescópico	2	
6	DS181084	Resorte Tubo Telescópico	2	
7	59040006	Tornillo Tapón Telescópico	2	
8	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	

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

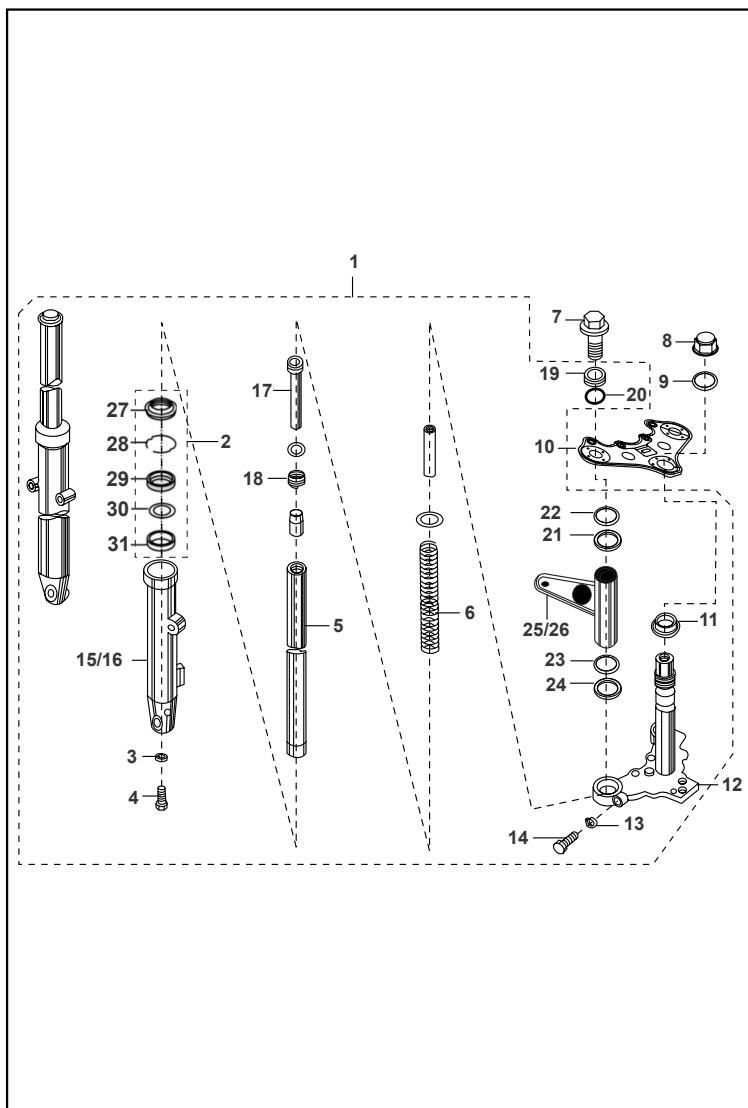
[illegible]

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

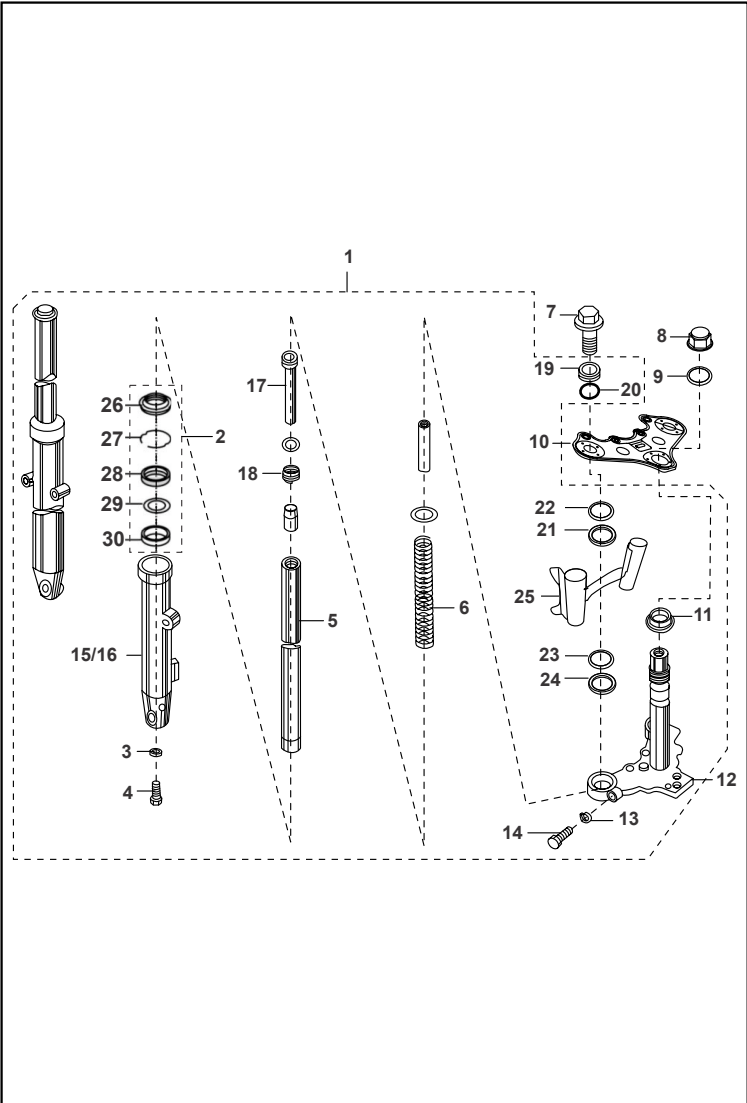


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	PF121026	Suspensión Delantera	1	
2	36DK0020	Kit Guardapolvo Telescópico	1	
3	30181026	Arandela de Sellado	2	
4	30181025	Tornillo	2	
5	PF121017	Tubo Telescópico	2	
6	DS181084	Resorte Tubo Telescópico	2	
7	59040006	Tornillo Tapón Telescópico	2	
8	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)

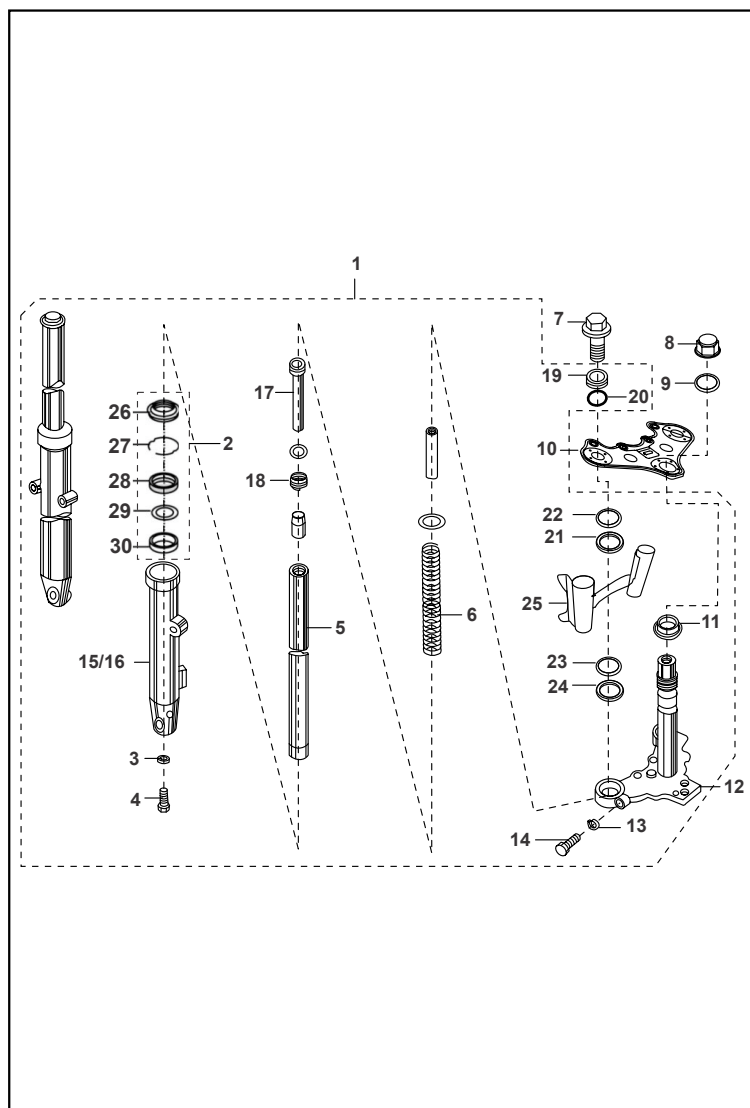
[illegible]

Diagram illustrating the components of the BM 150 motorcycle helmet:

- 1: Main helmet shell
- 2: Left cheekpad
- 3: Right cheekpad
- 4: Chin bar
- 5: BM 150 label

BOXER

BM 150

This exploded view diagram illustrates the assembly of the Bosch Power Tools 2608550000. The components are labeled as follows:

- 1**: Main housing or base plate.
- 2**: Trigger switch button.
- 3**: Trigger switch lever.
- 3A**: Trigger switch spring.
- 4**: Motor assembly, including the motor housing and internal components.
- 5**: Motor shaft or pin.
- 6**: Motor pin or screw.
- 7**: Motor pin or screw.
- 8**: Motor housing or cover.
- 8A**: Motor housing cap or seal.
- 8B**: Motor housing cap or seal.
- 9**: Trigger switch lever.
- 10**: Motor pin or screw.
- 11**: Motor housing or cover.
- 12**: Motor housing or cover.
- 13**: Motor housing or cover.

The diagram shows the assembly sequence, with dashed lines indicating the alignment and fit of the components. The motor assembly (4) is shown in a separate view, highlighting the internal components and the motor housing (8).

BOXER

BM 150

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

- 1**: A small cylindrical spacer or bush.
- 1A**: A rectangular plastic saddle clamp.
- 2**: A long screw used for mounting the seat to the rails.
- 3**: A circular washer or spacer.
- 4**: A square plastic saddle base plate.
- 5**: A circular washer or spacer.
- 6**: A small plastic clip or pin.
- 7**: A small circular washer or spacer.
- 8**: A large, rounded, dome-shaped saddle cap.

The diagram shows the following assembly steps:

- The saddle cap (**8**) is placed over the saddle base plate (**4**).
- The saddle base plate (**4**) is mounted onto the saddle clamp (**1A**).
- The saddle clamp (**1A**) is secured to the seat rails using the long screw (**2**), washer (**5**), and spacer (**3**).
- The saddle cap (**8**) is secured to the saddle base plate (**4**) using the clip (**6**) and washer (**7**).

BOXER

BM 150

This diagram illustrates the exploded view of a motorcycle instrument cluster assembly, labeled 1. The components are numbered as follows:

- 1**: The entire instrument cluster assembly.
- 2**: The main instrument cluster housing, featuring a speedometer with a needle and a tachometer with a needle.
- 3**: A small circular gauge, likely a fuel level indicator.
- 4**: A large, rectangular, multi-lens lens assembly for the instrument cluster.
- 5**: A rectangular, textured component, possibly a filter or a protective cover for the gauges.
- 6**: A long, flexible cable or hose, likely for the fuel level indicator.
- 7**: A bundle of electrical wires with various connectors.
- 8**: Two small, cylindrical components, likely O-rings or seals.
- 9**: A metal bracket or mounting arm.
- 10**: A small, circular component, likely a screw or bolt.

BOXER

BM 150

The image contains four separate diagrams of a mechanical cable assembly, each showing a different configuration or component. The diagrams are labeled with numbers 1, 2, 3, and 4.

- Diagram 1:** Shows a cable with a curved end on the left and a series of small, circular components along its length, ending in a small hook-like shape.
- Diagram 2:** Shows a cable with a curved end on the left, a series of small, circular components along its length, and a larger, more complex component at the right end.
- Diagram 3:** Shows a cable with a curved end on the left, a series of small, circular components along its length, and a larger, more complex component at the right end, similar to Diagram 2 but with a different internal structure.
- Diagram 4:** Shows a cable with a curved end on the left, a series of small, circular components along its length, and a larger, more complex component at the right end, similar to Diagram 2 but with a different internal structure.

BOXER

BM 150

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, which is a long, curved plastic or metal component.
- 2**: A circular grommet or spacer ring used to fit the trim into the door frame.
- 3**: Two screws used to secure the trim to the door frame.
- 4**: A screw used to secure the trim to the door frame.
- 5**: A screw used to secure the trim to the door frame.

Dashed lines indicate the alignment and assembly path for each component.

BOXER

BM 150

FIGURA N° 43 : FAROLA (VERSIÓN SIN CARENAJE)

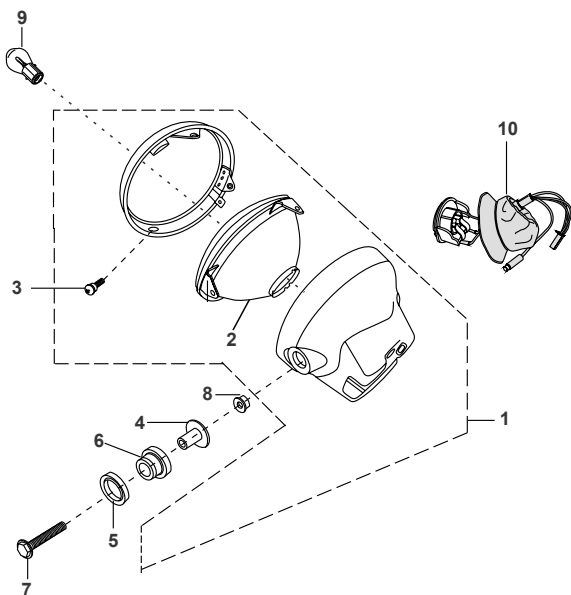
[illegible]

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

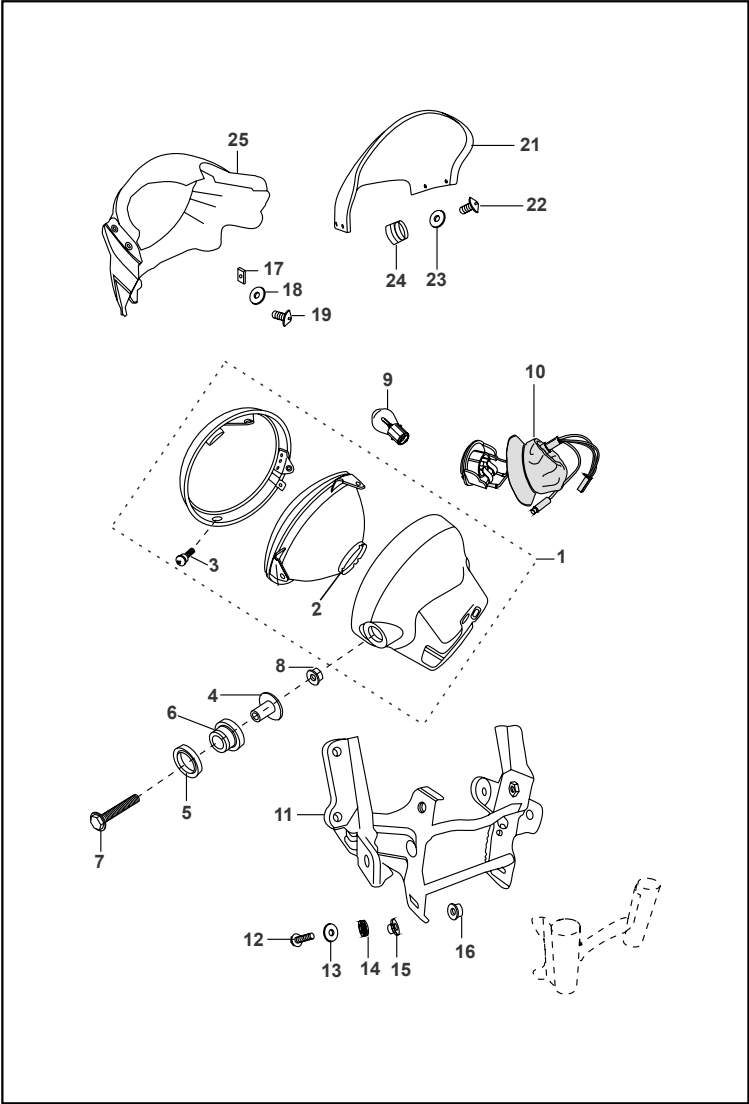


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	PF401000	Farola Completa	1	
2	DJ201051	Unidad de Farola	1	
3	DU201029	Tornillo	2	
4	DS201019	Buje	2	
5	DS201020	Antivibrante	2	
6	DS201021	Antivibrante	2	
7	39258204	Tornillo 8x35	2	
8	39197015	Tuerca M8	2	
9	CL201023	Bombillo Farola 12V 35/35W 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 footrests. At the top, two footrests, labeled 1 and 2, are shown connected by a cable. Below, the footrests are shown being attached to the chair base (3) using screws (4). A detail view (5) shows the connection of the cable to the chair base.

BOXER

BM 150

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

- Part 1:** The headrest cover, which is a large, dark, rectangular piece with a contoured shape.
- Part 2:** A small, light-colored, curved piece, likely a foam insert or a decorative trim piece.
- Part 3:** A small, light-colored, circular piece, possibly a washer or a spacer.
- Part 4:** A small, light-colored, cylindrical piece, likely a bolt or a screw.
- Part 5:** A small, light-colored, cylindrical piece, likely a bolt or a screw.
- Part 6:** A small, light-colored, cylindrical piece, likely a bolt or a screw.
- Part 7:** A black, rectangular, contoured piece, likely the headrest's internal structure or a mounting bracket.
- Part 8:** A metal plate with two circular holes, likely a mounting plate or a base plate.
- Part 9:** A rectangular, light-colored piece, likely a base plate or a mounting plate.
- Part 10:** A small, light-colored, cylindrical piece, likely a bolt or a screw.
- Part 11:** A small, light-colored, rectangular piece, likely a foam insert or a decorative trim piece.

The diagram shows the following assembly steps:

- Part 2 is inserted into the headrest cover (Part 1).
- Part 3 is inserted into the headrest cover (Part 1).
- Part 4 is inserted into the headrest cover (Part 1).
- Part 5 is inserted into the headrest cover (Part 1).
- Part 6 is inserted into the headrest cover (Part 1).
- Part 7 is inserted into the headrest cover (Part 1).
- Part 8 is inserted into the headrest cover (Part 1).
- Part 9 is inserted into the headrest cover (Part 1).
- Part 10 is inserted into the headrest cover (Part 1).
- Part 11 is inserted into the headrest cover (Part 1).

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

BOXER

BM 150

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

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.
020229/00	9	54	30151038	13	32	30201064	17	53	36JZ0005-075/47	3	5	36PF0024	13	16
030598/00	9	9	30151038	20	34	30201069	11	52	36JZ0005-100/47	3	5	36PF0024	14	56
030660/00	1	37	30151041	21	28	30201104	11	53	36JZ0005-STD/47	3	5	36PF0025	1	18
032014/00	14	36	30151041	23	33	31101173	3	6	36JZ0008	6	20	39019811	5	36
06201083	3	51	30151042	20	28	31181099	18	39	36JZ0008	6	55	39019811	10	36
14151021	10	32	30151042	24	33	31181099	18	41	36JZ0016	5	16	39021111	13	24
14151033	23	12	30151068	19	28	31181102	20	39	36JZ0016	7	55	39024011	13	14
14151033	15	14	30151068	18	29	31181102	20	41	36PF0001	1	2	39024211	8	24
15161069	2	48	30151069	18	28	31201001	5	52	36PF0002	5	5	39029215	16	23
16151066	1	27	30151069	17	29	31201028	2	52	36PF0004	1	11	39032615	7	24
22150241	4	15	30151069	9	32	31201081	5	11	36PF0005	2	10	39042215	8	26
22150435	9	24	30151069	16	34	35161060	17	50	36PF0007	1	13	39042215	23	38
24121069	14	16	30151075	14	29	36314001	10	22	36PF0008	1	12	39045411	11	23
24121365	7	16	30151075	13	34	36314001	1	55	36PF0009	5	14	39055302	10	23
28101129	5	55	30151095	20	36	36DK0020	2	39	36PF0009	8	55	39059417	12	4
30101142	4	12	30151105	8	32	36DK0020	2	41	36PF0010	2	29	39069415	18	36
30101195	11	13	30151105	17	34	36DS1401	1	45	36PF0010	2	34	39070815	21	36
30101234	4	55	30151116	16	28	36DS1401	2	55	36PF0010	9	56	39071411	2	23
30101235	4	55	30151118	25	28	36DS1502	22	33	36PF0011	1	48	39072211	30	30
30101236	4	55	30151118	20	32	36DS1801	34	38	36PF0011	10	56	39072211	19A	34
30141015	12	44	30171022	10	25	36DS1801	3	55	36PF0014	5	23	39073212	19	32
30141031	3A	44	30181009	11	39	36DU1007	3	15	36PF0015	4	43	39073817	6	15
30141039	8B	44	30181009	11	41	36DU1007	4	55	36PF0016	4	43	39074011	7	44
30151004	15	28	30181025	4	39	36DU1901	24	38	36PF0017	4	43	39074701	9	11
30151005	22	29	30181025	4	41	36JE0003	6	4	36PF0018	5	43	39076101	2	44
30151005	21	34	30181026	3	39	36JZ0001	4	3	36PF0019	5	43	39077504	9	28
30151011	19	29	30181026	3	41	36JZ0003	12	6	36PF0020	5	43	39077504	25	29
30151011	19	34	30191017	28	38	36JZ0003	18	14	36PF0021	4	16	39078111	6	28
30151032	3	28	30191035	11	36	36JZ0004	5	3	36PF0021	11	56	39078408	12	25
30151033	4	28	30191036	13	36	36JZ0004	5	55	36PF0022	12	16	39078912	8	23
30151035	17	28	30191038	3	36	36JZ0005	3	5	36PF0022	12	56	39078912	17	36
30151038	13	28	30191048	27	38	36JZ0005-025/47	3	5	36PF0023	19	16	39078912	13	39
30151038	21	29	30191048	16	53	36JZ0005-050/47	3	5	36PF0023	13	56	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

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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.
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	Telescópica	
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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