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IRC LLANTAS **TECNOLOGÍA JAPONESA**



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las usan y recomiendan:**

 **BAJAJ**
Distinctly Ahead

 **auteco**
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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.



DIRECTORIO TELEFÓNICO - UN REPUESTOS Y ACCESORIOS ÁREA COMERCIAL Y ASESORES DE VENTAS

NOMBRE	CARGO	ZONA	CELULAR	CORREO ELECTRÓNICO
Alejandro Posada	ASESOR COMERCIAL	Norte Area Metropolitana de Medellín	314 811 04 09	aposada@auteco.com.co
Alexánder Grajales	ASESOR COMERCIAL	Córdoba, Cauca y El Bagre	310 373 90 19	agrajales@auteco.com.co
Bernardo Muriel	ASESOR COMERCIAL	Arauca y Norte de Santander	310 436 27 42	bmuriel@auteco.com.co
Carlos Humberto Tobón	ASESOR COMERCIAL	Tolima	310 447 36 11	ctobon@auteco.com.co
Carlos Salazar	ASESOR COMERCIAL	Sucre	310 414 88 45	csalazar@auteco.com.co
Eliecer Zamora Vásquez	ASESOR COMERCIAL	Cali y Cauca	313 584 47 13	ezamora@auteco.com.co
Elkin Humberto Gallego	ASESOR COMERCIAL	Sur de Área Metropolitana de Medellín	310 436 25 98	egallego@auteco.com.co
Esmeralda Forero Acosta	ASESOR COMERCIAL	Zona Centro Bogotá	313 585 22 07	eforero@auteco.com.co
Fredy Alexander Jiménez	ASESOR COMERCIAL	Zona Norte Bogotá	313 585 98 37	fjimenez@auteco.com.co
Gonzalo Saldarriaga	ASESOR COMERCIAL	Neiva y Norte del Huila	310 406 88 74	gsaldarriaga@auteco.com.co
Gustavo Adolfo Cantillo	ASESOR COMERCIAL	Atlántico	313 584 21 93	gcantillo@auteco.com.co
Héctor Jairo López	ASESOR COMERCIAL	Caldas y Norte de Risaralda	312 257 67 91	hlopez@auteco.com.co
Hernán Pedraza	ASESOR COMERCIAL	Pueblos de Cundinamarca	314 812 64 53	hpedraza@auteco.com.co
Jaime Alfonso Villalba	ASESOR COMERCIAL	Bolívar	313 584 72 62	jvillalba@auteco.com.co
John Jairo López	ASESOR COMERCIAL	Risaralda, Quindío y Cartago	310 444 22 15	jlopez@auteco.com.co
Jorge Gil	ASESOR COMERCIAL	Casanare, Vichada, Boyacá	313 672 73 53	jgil@auteco.com.co
Jorge Mario Maya	ASESOR COMERCIAL	Cesar y Guajira	312 258 93 84	jmaya@auteco.com.co
Jovany Castro Betancur	ASESOR COMERCIAL	Sur del Huila y Caqueta	313 767 78 43	jcastro@auteco.com.co
Julio Mario Moterrosa	ASESOR COMERCIAL	Magdalena	313 585 60 28	jmonterrosa@auteco.com.co
Karen Lorena Candanoza	ASESOR COMERCIAL	Zona Sur Bogotá	313 585 35 61	kcandanoza@auteco.com.co
Mauricio Mejía	ASESOR COMERCIAL	Suroeste, Noredeste y Chocó	312 257 61 75	mmejia@auteco.com.co
Miguel Angel Guerrero	ASESOR COMERCIAL	Norte del Valle y Buenaventura	314 772 07 98	mguerreiro@auteco.com.co
Nestor Adarve	ASESOR COMERCIAL	Resto de Antioquia y Urabá	310 436 26 89	nadarve@auteco.com.co
Rubén Dario Campo Cárdena	ASESOR COMERCIAL	Nariño y Putumayo	321 799 79 06	rcampo@auteco.com.co
Uberney Ortiz Vélez	ASESOR COMERCIAL	Magdalena Medio	313 672 73 37	uortiz@auteco.com.co
William Gutiérrez	ASESOR COMERCIAL	Meta	310 407 40 72	wgutierrez@auteco.com.co
Wilson Sabogal	ASESOR COMERCIAL	Bucaramanga y Área Metropolitana	300 542 85 48	wsabogal@auteco.com.co
Daniel Becerra	ASESOR COMERCIAL BOUTIQUES	Valle	300 542 43 98	dbecerra@auteco.com.co
Hilde Alexander García	ASESOR COMERCIAL BOUTIQUES	Área Metropolitana Medellín	321 641 50 63	hgarcia@auteco.com.co
Juan Guillermo Berrio	ASESOR COMERCIAL BOUTIQUES	Atlántico	300 541 93 94	jberrio@auteco.com.co
Yesid Zamora Castañeda	ASESOR COMERCIAL BOUTIQUES	Bogotá	300 541 04 74	yzamora@auteco.com.co
Sergio Restrepo Taborda	GERENTE CCIAL. REPUESTOS Y ACCS	Nacional	321 779 13 97	sgrstrepo@auteco.com.co
Jhon Alexander Estrada	GERENTE CCIAL. REGIONAL	Zona Paisa	311 737 37 48	dangel@auteco.com.co
José Giovanni Suárez Martínez	GERENTE CCIAL. REGIONAL	Zona Centro	320 766 49 45	jestrada@auteco.com.co
Juan Guillermo Ospina	GERENTE CCIAL. REGIONAL	Zona Sur	313 767 78 36	jgospina@auteco.com.co
Mario Martínez	GERENTE CCIAL. REGIONAL	Zona Norte	300 542 24 01	mmartinez@auteco.com.co
Alejandro García P.	Coordinador CBU	Zona Norte	320 682 09 64	agarcia@auteco.com.co
Laura Ocampo	Coordinadora CBU	Zona Sur	311 358 76 27	repuestoscbu@auteco.com.co

SERVICIO AL CLIENTE

LÍNEA ÚNICA DE SERVICIO AL CLIENTE CANAL (4) 444 81 90

UN DE REPUESTOS y ACCESORIOS • FAX OFICINAS: 373 03 75

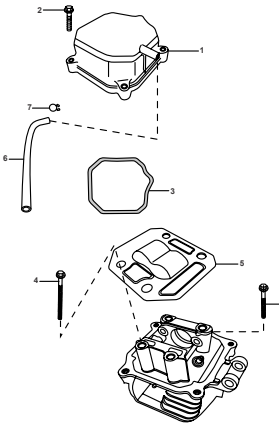
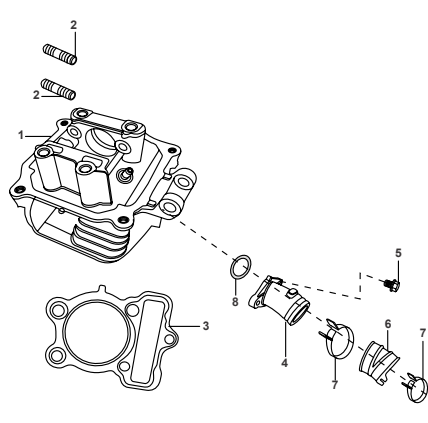
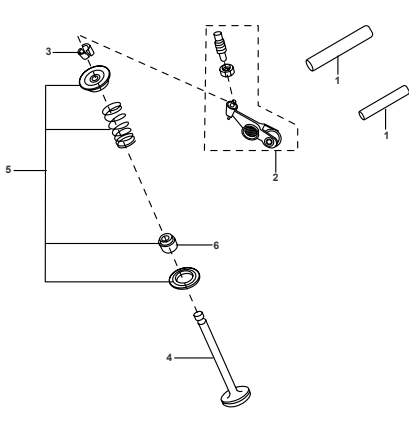
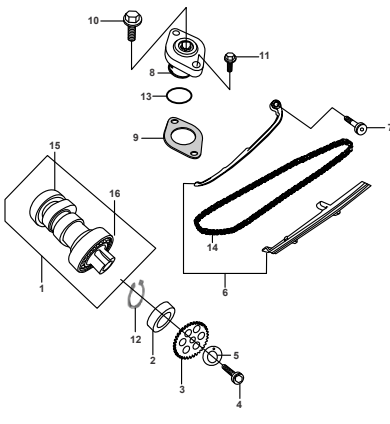
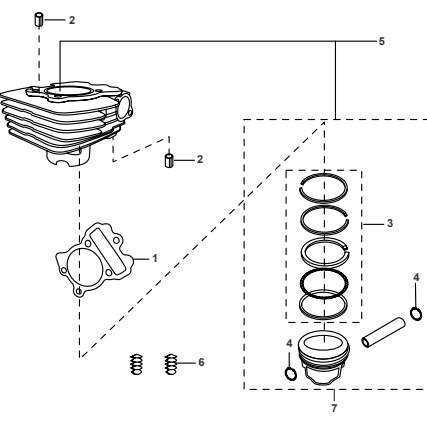
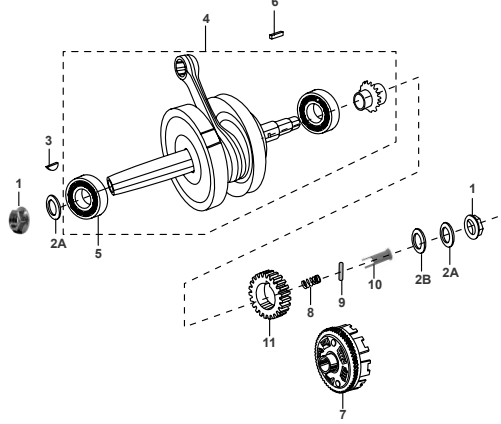
ATENCIÓN EN:	NOMBRE	E-MAIL	TELÉFONO	FAX
SERVICIO A CONCESIONARIO Y MAYORISTAS	WILLINTON FRANCO	servicioadistribuidoresymayoristas@auteco.com.co	(4) 444 81 90 OPCION (2)	
SERVICIO PAGO ANTICIPADO	DORIS CARMONA	serviciopagoanticipadorptos@auteco.com.co		(4) 373 83 94
COORDINADOR SERVICIO POSTVENTA	LUIS G. RODRIGUEZ	lrodriguez@auteco.com.co		
GARANTÍAS	ALEJANDRO FERNÁNDEZ	garantias2@auteco.com.co		
DEVOLUCIONES - RECLAMOS	LEONARDO AGUDELO	devolucionesrptos@auteco.com.co		
MOTO FUERA DE RUTA	JONI HOLGIN	motofueraderuta@auteco.com.co		
LÍNEA DE ATENCIÓN AL CLIENTE	JOSÉ LOAIZA			
POSCONSUMO BATERIAS	YUDY DUQUE	busquedainterna@auteco.com.co		
CARTERA		cartera@auteco.com.co		(4) 277 5117
				(4) 306 81 54
VENTA MOTOS		pedidosmotos@auteco.com.co		(4) 372 62 95

AUTOTECNICA COLOMBIANA S.A.S (AUTECO S.A.S) SEDE PRINCIPAL Cra. 42 N° 45-77 Itagüí Ant. - PBX: (4)306 81 81
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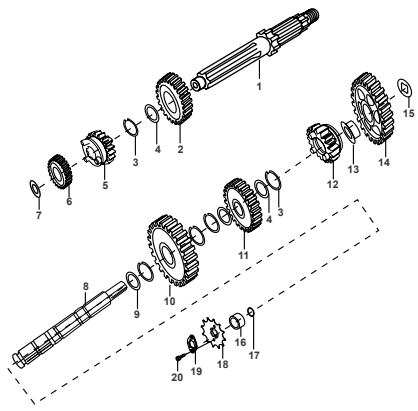
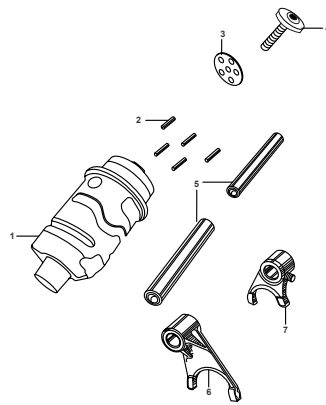
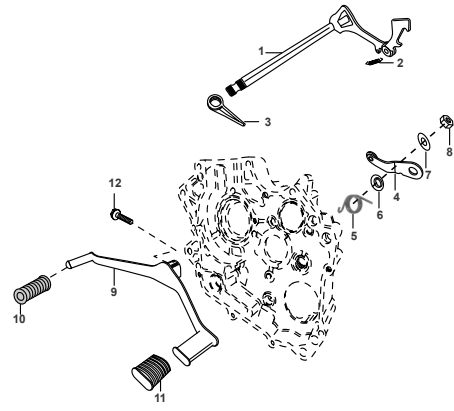
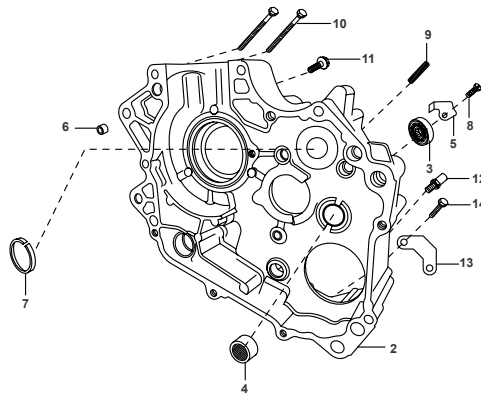
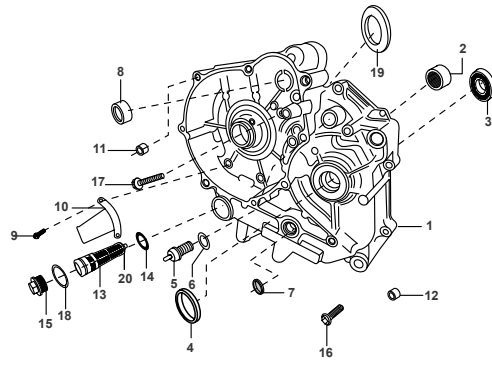
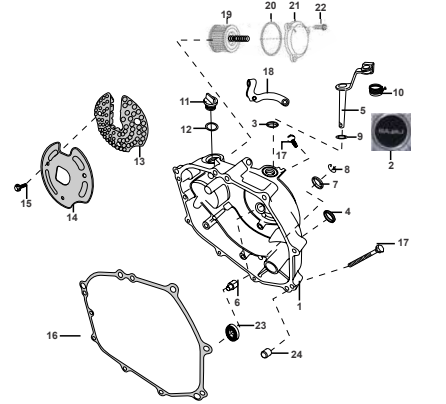
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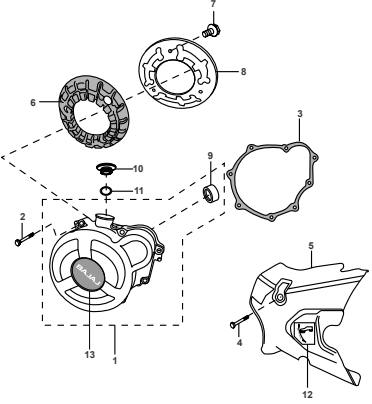
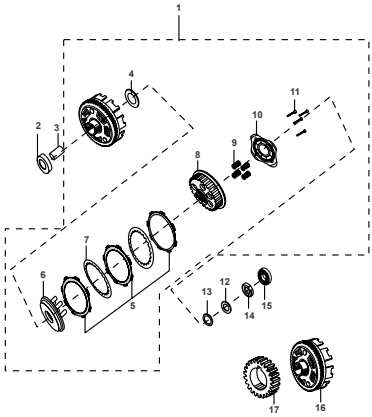
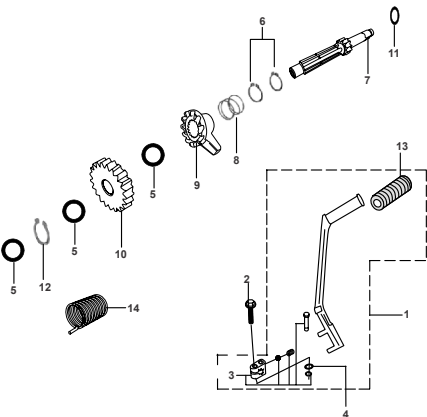
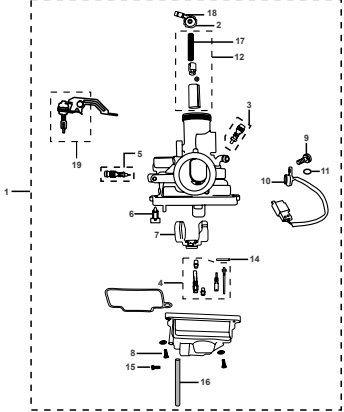
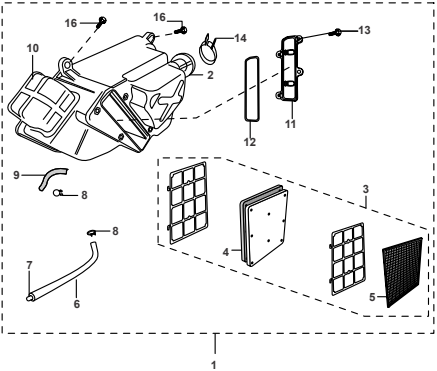
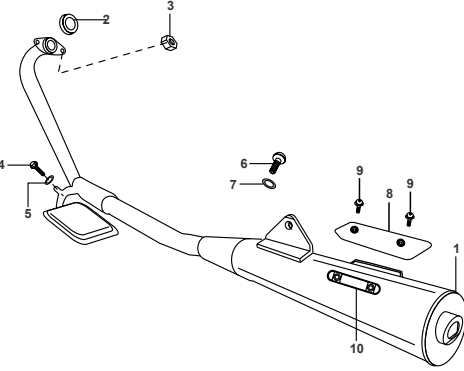
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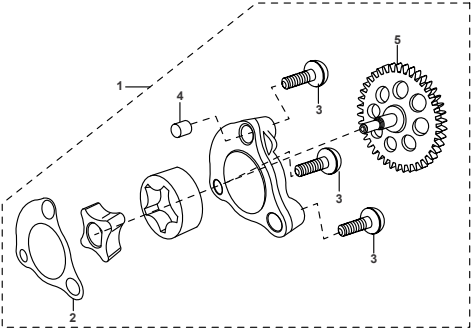
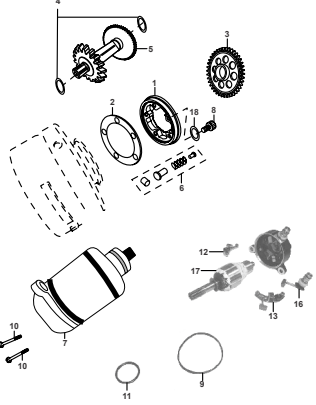
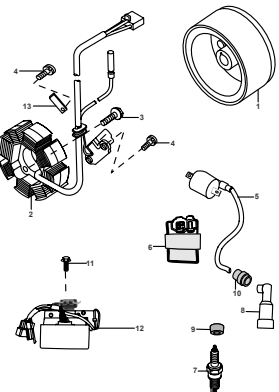
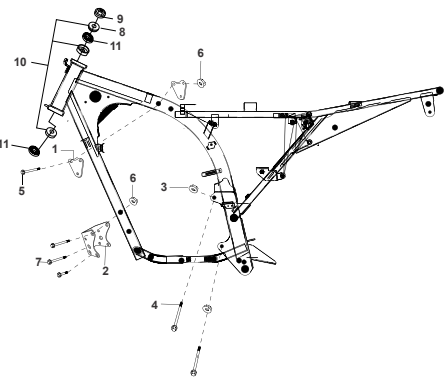
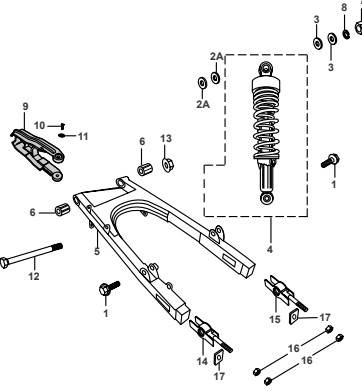
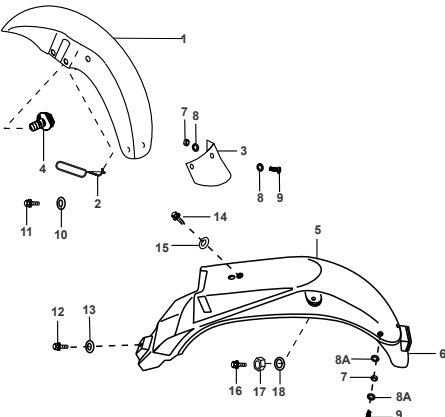
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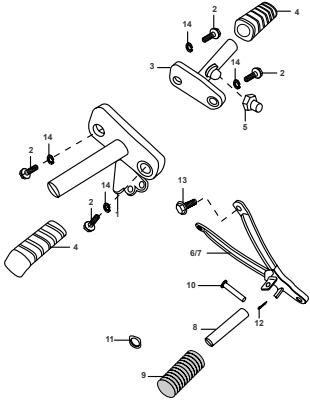
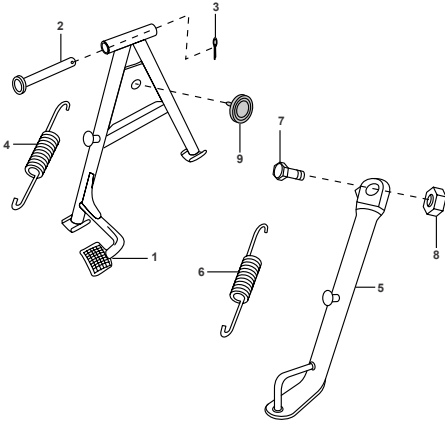
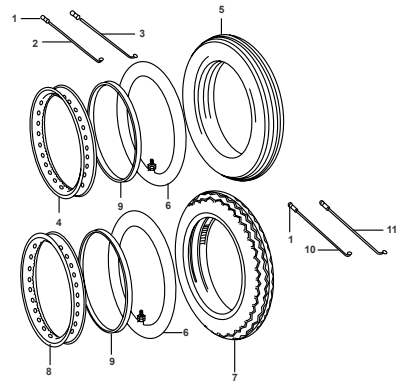
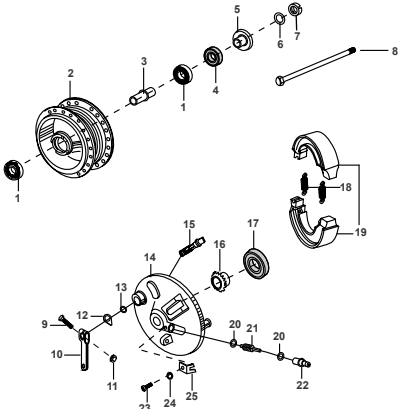
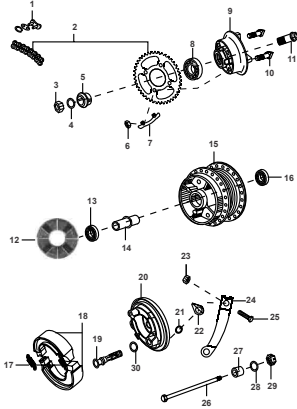
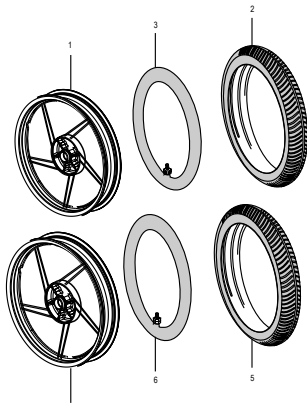
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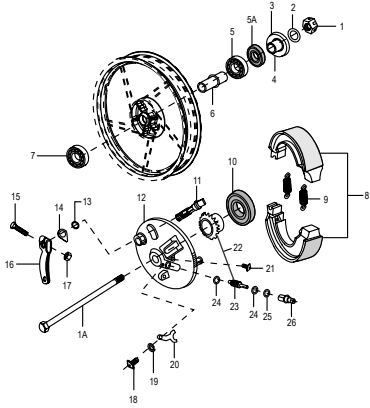
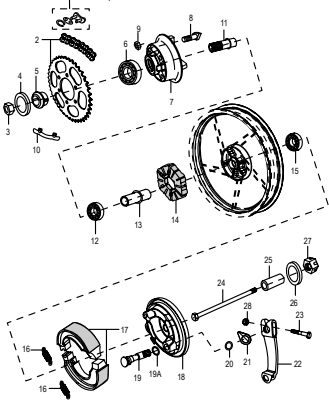
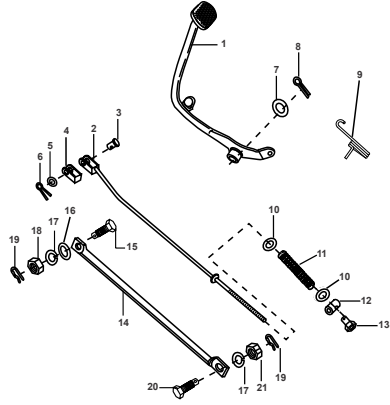
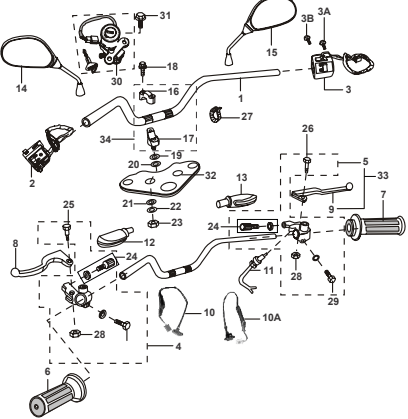
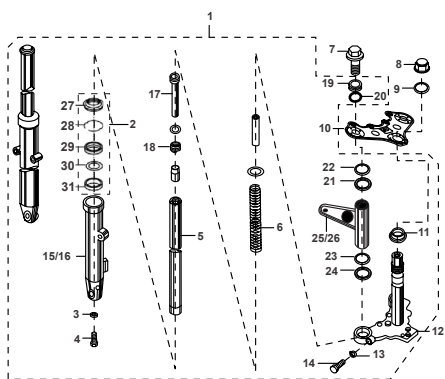
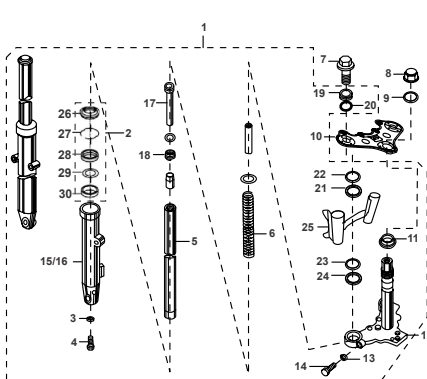
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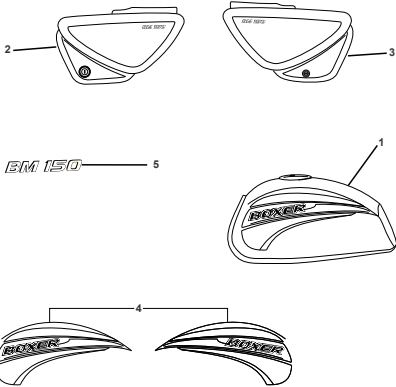
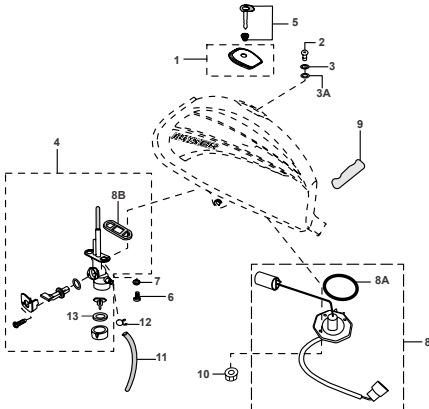
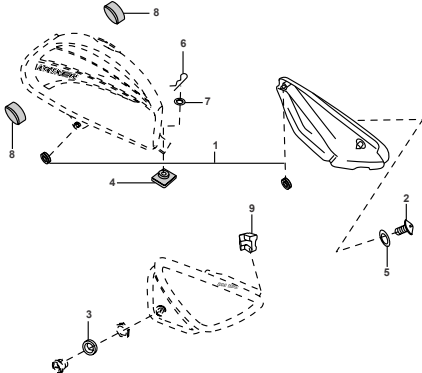
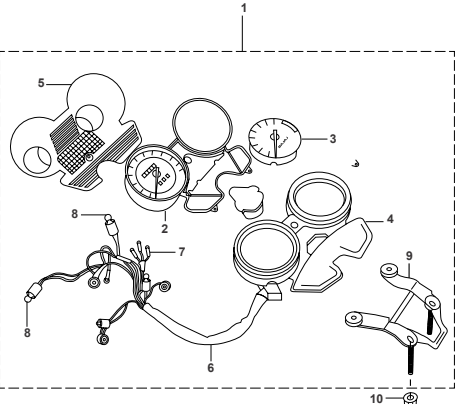
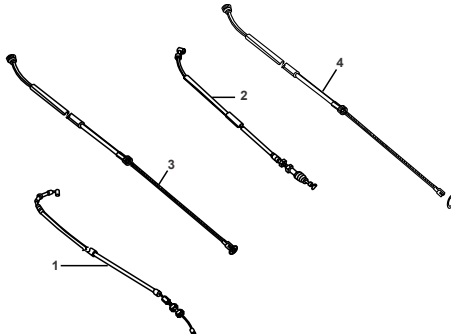
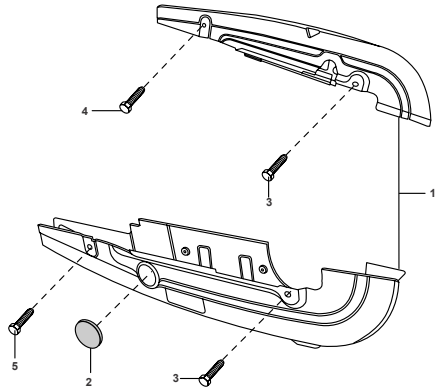
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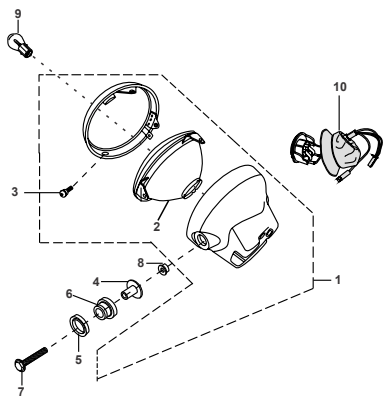
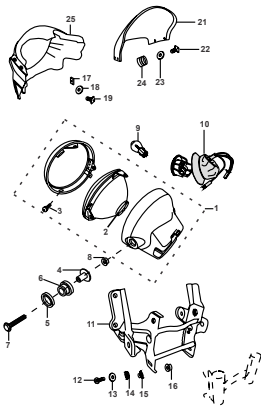
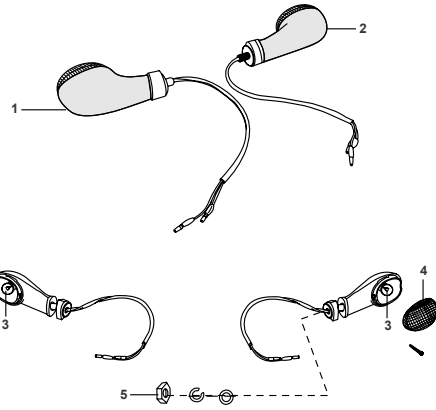
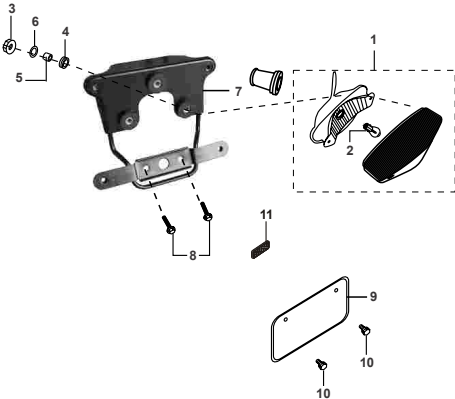
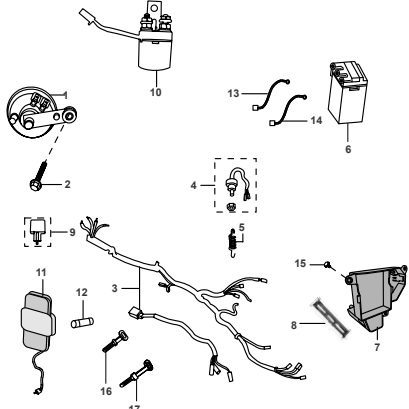
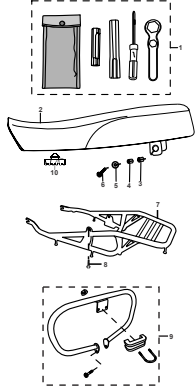
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This exploded view diagram illustrates the assembly of a carburetor. The components are numbered as follows:

- 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 used to secure 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 used to secure the bottom of the main body.

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

BOXER

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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 central throttle passage.
- 2**: Two screws used to secure the top cover to the main body.
- 3**: The gasket that provides a seal between the carburetor body and the engine intake manifold.
- 4**: The throttle cable bracket, which connects the throttle cable to the throttle valve.
- 5**: A small pin or clip used to secure the throttle cable bracket.
- 6**: The throttle valve assembly, which controls the flow of air into the engine.
- 7**: The throttle cable, which transmits the driver's input to the throttle valve.
- 8**: A ring or spacer that fits between the carburetor body and the throttle valve assembly.

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 bracket or housing component.
- 3**: A small cylindrical pin or screw.
- 4**: A long, tapered rod or pin with a flared base.
- 5**: A vertical plate or frame component.
- 6**: A small cylindrical pin or screw.

The assembly sequence is indicated by dashed lines and a dashed box:

- Part **3** is shown being inserted into the top of part **5**.
- Part **2** is shown being attached to the side of part **5** using part **6**.
- Part **4** is shown being inserted into the bottom of part **5**.
- The dashed box highlights the assembly of parts **2** and **3** onto 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 securing the gear assembly.
- 5**: A small circular washer or spacer.
- 6**: A rectangular frame or support structure.
- 7**: A pin or connector used to attach the frame to the main housing.
- 8**: A small circular component, possibly a seal or gasket.
- 9**: A circular plate or flange.
- 10**: A screw or bolt for mounting the main housing.
- 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, ribbed component, possibly a belt or hose.
- 15**: A small cylindrical component, possibly a bearing or bush.
- 16**: A small cylindrical component, possibly a bearing or bush.

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.
- 4**: Two O-rings for the jet assembly.
- 5**: A long screw for the top cover.
- 6**: Two springs for the float valve.
- 7**: The float valve assembly, including the float bowl and needle valve.

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

5

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

- 1**: Two circular end plates or covers.
- 2A** and **2B**: Two O-rings or seals.
- 3**: A small semi-circular component, possibly a pin or clip.
- 4**: A large central housing or body.
- 5**: A bearing or bushing.
- 6**: A small rectangular component, possibly a pin or clip.
- 7**: A gear or impeller.
- 8**: A small cylindrical component, possibly a pin or clip.
- 9**: A small rectangular component, possibly a pin or clip.
- 10**: A small rectangular component, possibly a pin or clip.
- 11**: A gear or impeller.
- 12**: A gear or impeller.

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

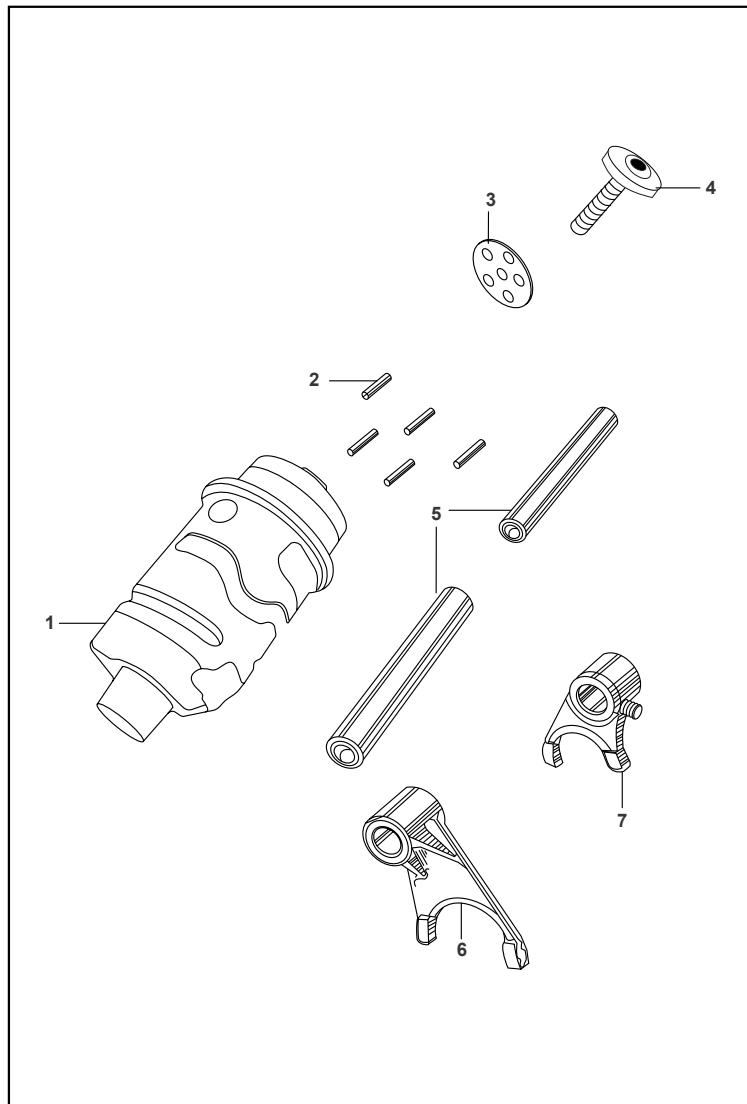
BOXER

BM 150

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 large 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 box, shows a small gear (18) on a shaft (19) with a pin (20) at its end. To the right of this is a small gear (16) on a shaft (17). On the far right, a large gear (14) is shown with a washer (13) to its left and a pin (15) passing through its center.

7

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 with a handle at one end and a mounting bracket at the other.
- 2**: A small pin or screw used to secure the handle of part 1.
- 3**: A small, curved bracket or pin located at the end of the arm (part 1).
- 4**: A small circular washer or spacer.
- 5**: A larger circular washer or spacer.
- 6**: A small circular washer or spacer.
- 7**: A small circular washer or spacer.
- 8**: A small circular washer or spacer.
- 9**: A bracket or arm that fits into the central plate.
- 10**: A coiled spring or cable attached to bracket 9.
- 11**: A coiled spring or cable attached to bracket 9.
- 12**: A small screw or bolt used to secure bracket 9 to the central plate.

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 large central bore and several smaller ports. The assembly includes the following parts:

- 2**: Cylinder head casting.
- 3**: A small O-ring seal for the side port.
- 4**: A plug for the bottom port.
- 5**: A valve guide and seat assembly.
- 6**: A large O-ring seal for the main bore.
- 7**: A ring for the main bore.
- 8**: A small O-ring seal for the valve guide.
- 9**: A long bolt for the side port.
- 10**: Two long bolts for the top of the head.
- 11**: A small bolt for the side port.
- 12**: A valve stem seal.
- 13**: A bracket for the side port.
- 14**: A small bolt for the side port.

BOXER

BM 150

This technical diagram illustrates the exploded view of a mechanical assembly, likely a pump or motor housing. The central component is a complex cast housing (1). Various parts are shown in their relative positions, indicated by dashed lines:

- Part 1:** The main cast housing or pump body.
- Part 2:** A small cylindrical component, possibly a filter or cap.
- Part 3:** A circular end cap or seal.
- Part 4:** A large circular flange or gasket.
- Part 5:** A small O-ring or seal.
- Part 6:** A small circular component, possibly a pin or washer.
- Part 7:** A small circular component, possibly a pin or washer.
- Part 8:** A small cylindrical component, possibly a filter or cap.
- Part 9:** A small screw or bolt.
- Part 10:** A curved bracket or support arm.
- Part 11:** A small screw or bolt.
- Part 12:** A small screw or bolt.
- Part 13:** A cylindrical component, possibly a filter or cap.
- Part 14:** A small circular component, possibly a pin or washer.
- Part 15:** A small screw or bolt.
- Part 16:** A small screw or bolt.
- Part 17:** A long screw or bolt.
- Part 18:** A small circular component, possibly a pin or washer.
- Part 19:** A large circular flange or gasket.

BOXER

BM 150

FIGURA N° 12 : CUBIERTA CLUTCH

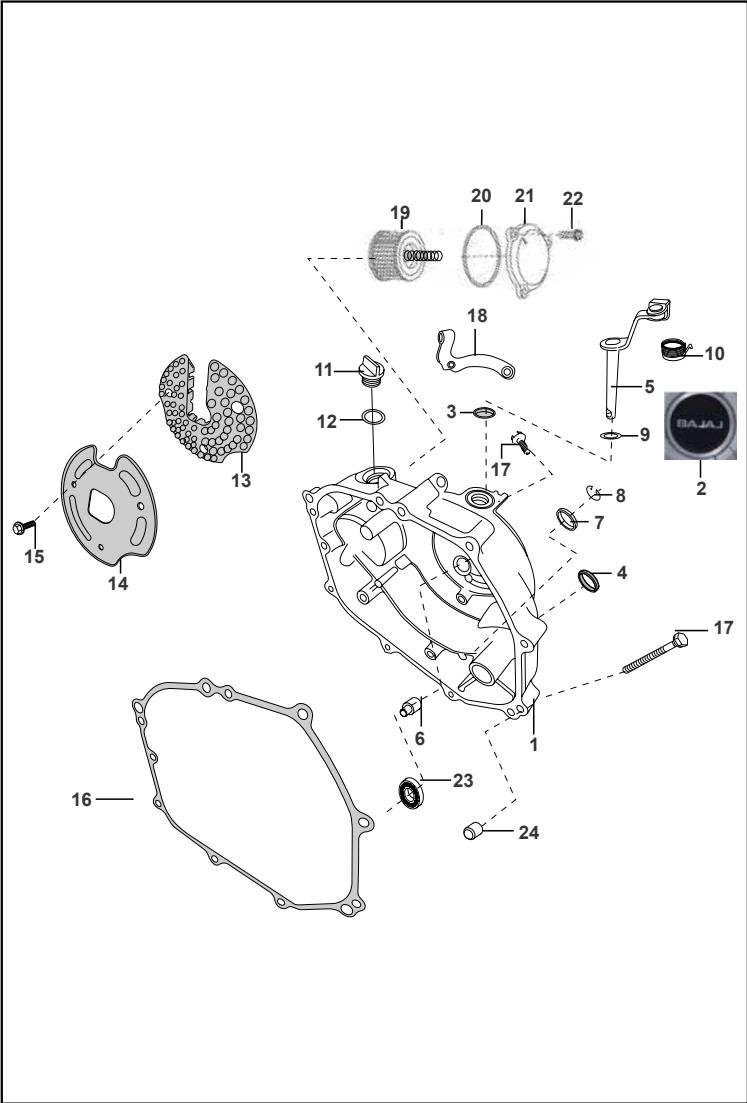


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	36PF0008	Cubierta Clutch	1	
2	JK541214	Calcomanía Cubierta Clutch	1	
3	39104119	Retén Eje Leva de Clutch	1	
4	30101142	Retén Eje Crank	1	
5	JV541208	Leva Interna Clutch	1	
6	JE551401	Empujador Clutch	1	
7	DG101418	Visor Nivel Aceite	1	
8	DS101215	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 components of a BAJA motorcycle headlight assembly. The parts are numbered as follows:

- 1**: The main headlight housing, featuring the "BAJA" logo on its front face.
- 2**: A screw used to secure the front lens to the housing.
- 3**: A gasket or seal ring that fits between the housing and the lens.
- 4**: A screw used to attach the mounting bracket to the housing.
- 5**: The mounting bracket, which includes a pre-drilled hole for a mounting screw.
- 6**: A rubber gasket that seals the lens against the housing.
- 7**: A screw used to secure the lens to the gasket.
- 8**: The clear lens of the headlight.
- 9**: A small O-ring or seal used for additional sealing.
- 10**: A small cap or plug for the top of the housing.
- 11**: A small ring or spacer used in the assembly.
- 12**: A small internal component, possibly a reflector or switch contact.
- 13**: The rear of the headlight housing, showing the mounting points and internal structure.

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

BOXER

BM 150

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor housing. The components are numbered 1 through 18. The assembly is shown in three main sections, separated by dashed lines. The top section shows the main housing (1) with a gear (2) and a shaft (3) being inserted. The middle section shows the internal gear assembly (8) with a shaft (9) and a gear (10) being inserted. The bottom section shows the outer housing (16) with a gear (17) and a shaft (18) being inserted. The diagram also shows various seals (4, 5, 6, 7) and fasteners (11, 12, 13, 14, 15) used to secure the assembly.

BOXER

BM 150

This diagram illustrates the exploded view of a mechanical assembly, with components numbered 1 through 14. The assembly is shown in a perspective view, with dashed lines indicating the alignment and assembly sequence of the parts.

- Part 1:** The main housing or frame, shown in a perspective view.
- Part 2:** A screw used to secure the housing.
- Part 3:** A small cylindrical component, possibly a bush or spacer.
- Part 4:** A small pin or clip used to secure the assembly.
- Part 5:** A circular component, likely a washer or a small gear.
- Part 6:** A rectangular plate or cover.
- Part 7:** A long, threaded rod or bolt.
- Part 8:** A small cylindrical component, possibly a bush or spacer.
- Part 9:** A gear or sprocket component.
- Part 10:** A gear or sprocket component, similar to part 9.
- Part 11:** A small circular component, possibly a washer or a small gear.
- Part 12:** A small circular component, possibly a washer or a small gear.
- Part 13:** A long, threaded rod or bolt, similar to part 7.
- Part 14:** A coiled spring or cable.

BOXER

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This exploded view diagram illustrates the components of a car headlight assembly. The main assembly is shown in the center, with various parts numbered 1 through 19. The components include:

- 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 rectangular component, likely a reflector or lens cover.
- 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 small 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 main housing (1) is shown with various mounting points and features labeled with numbers 1 through 16. The air filter element (3) is shown in its frame (4) and is surrounded by a mesh (5). The diagram also shows the air filter element (3) being inserted into the housing (1) and the housing (1) being secured with screws (16). The air filter element (3) is shown in its frame (4) and is surrounded by a mesh (5). The diagram also shows the air filter element (3) being inserted into the housing (1) and the housing (1) being secured with screws (16).

BOXER

BM 150

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

- 1**: The main seat tube, which is a long cylindrical component with a flange at one end.
- 2**: A small circular ring or spacer.
- 3**: A bolt or screw used to secure the ring.
- 4**: A bolt or screw used to attach the seat post to the frame.
- 5**: A rectangular seat pad or cushion.
- 6**: A bolt or screw used to secure the seat post to the frame.
- 7**: A small circular ring or spacer.
- 8**: A rectangular plate or bracket used to secure the seat post to the frame.
- 9**: Two bolts or screws used to secure the plate.
- 10**: A small rectangular component, possibly a clamp or bracket, used to secure the seat post to the frame.

BOXER

BM 150

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

- 1**: A large, complex housing or bracket with multiple mounting holes.
- 2**: A small, circular flange or washer.
- 3**: Three screws used for fastening.
- 4**: A small cylindrical pin or spacer.
- 5**: A circular gear or sprocket with teeth around its perimeter and several mounting holes.

The diagram shows the relative positions of these parts, with dashed lines indicating the assembly path. Part 2 is positioned to be attached to the side of part 1. Part 4 is shown as a pin that would pass through a hole in part 1. The three screws (3) are shown being inserted into the mounting holes of part 1. Finally, the gear (5) is shown being mounted onto one of the screws (3).

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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 flange or gasket.
- 3**: A circular gear or impeller with multiple teeth.
- 4**: A long shaft or axle.
- 5**: A smaller gear or impeller mounted on the 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 gasket.
- 10**: Two small screws or bolts.
- 11**: A small circular ring or gasket.
- 12**: A small pin or clip.
- 13**: A small bracket or support piece.
- 16**: A small pin or clip.
- 17**: A small cylindrical component, possibly a pin or bush.
- 18**: A small screw or bolt.

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 shaft (4) and the main body (7).

BOXER

BM 150

This exploded view diagram illustrates the components of a 12V 25W halogen lamp assembly. The parts are numbered as follows:

- 1**: The main lamp housing, shown in an exploded position relative to the other components.
- 2**: The lamp's internal reflector and filament assembly, which is the central component of the lamp.
- 3**: A mounting bracket or support arm that connects the lamp housing to the vehicle's wiring.
- 4**: Two screws used for securing the mounting bracket and the lamp housing.
- 5**: A power cable with a connector at one end and a plug at the other.
- 6**: A fuse holder containing a 25A fuse, which is connected to the power cable.
- 7**: A spark plug, shown separately from the main assembly.
- 8**: A connector or adapter piece that links the power cable to the vehicle's electrical system.
- 9**: A small cap or plug used to seal the connection point.
- 10**: A connector or plug that fits into the power cable.
- 11**: A screw used to secure the lamp housing to the vehicle's body.
- 12**: The vehicle's battery, which provides the power to the lamp.
- 13**: A small electrical component, possibly a relay or a fuse, connected to the wiring.

BOXER

BM 150

BOXER

BM 150

This diagram illustrates the assembly of a vehicle suspension system. The central component is a lower control arm (4), which is connected to a steering knuckle (1) via a ball joint (2). A coil spring (3) is mounted on the knuckle and a coil spring plate (6). A shock absorber (12) is also shown. A brake master cylinder (9) is connected to a brake line (10) and a brake caliper (11). A brake disc (14) is mounted on the end of the control arm, and a brake pad (15) is shown. A brake master cylinder (16) is also shown. A brake line (17) is connected to the master cylinder. A brake disc (14) is mounted on the end of the control arm, and a brake pad (15) is shown. A brake master cylinder (16) is also shown. A brake line (17) is connected to the master cylinder.

BOXER

BM 150

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 screw or pin 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 pin or clip 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 head screw.
- 3**: A rectangular plate with two circular holes.
- 4**: A cylindrical component with longitudinal ridges.
- 5**: A hex nut.
- 6/7**: A long, curved bracket or arm.
- 8**: A long cylindrical tube or sleeve.
- 9**: A coiled spring.
- 10**: A small pin or clip.
- 11**: A small circular washer or spacer.
- 12**: A small pin or clip.
- 13**: A hex head screw.
- 14**: A small circular washer or spacer.

The diagram shows the following assembly sequence and relationships:

- Part **4** is shown at the top left and bottom left, indicating it is a separate component.
- Part **3** is the central rectangular plate.
- Part **13** is shown with dashed lines indicating it is inserted into the top hole of part **3**.
- Part **14** is shown with dashed lines indicating it is placed between part **3** and part **2**.
- Part **2** is shown with dashed lines indicating it is inserted into the bottom hole of part **3**.
- Part **5** is shown with dashed lines indicating it is placed on the bottom of part **2**.
- Part **6/7** is shown with dashed lines indicating it is attached to the bottom of part **3**.
- Part **10** is shown with dashed lines indicating it is inserted into the bottom of part **6/7**.
- Part **8** is shown with dashed lines indicating it is inserted into the bottom of part **6/7**.
- Part **12** is shown with dashed lines indicating it is inserted into the bottom of part **8**.
- Part **11** is shown with dashed lines indicating it is placed between part **8** and part **9**.
- Part **9** is shown at the bottom, indicating it is the base component.

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 sequence 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 components of a wheel assembly, numbered 1 through 11. The parts are arranged in two rows, showing the assembly sequence from the hub to the tire.

- Top Row:**
 - 1:** A small pin or bolt used for securing the hub.
 - 2:** A long, curved metal arm or bracket.
 - 3:** A shorter, curved metal arm or bracket.
 - 4:** A hub flange with a series of mounting holes.
 - 5:** A smooth, solid tire.
- Bottom Row:**
 - 6:** A hub flange with a central mounting hole.
 - 7:** A tire with a tread pattern.
 - 8:** A hub flange with a series of mounting holes.
 - 9:** A hub flange with a central mounting hole.
 - 10:** A long, curved metal arm or bracket.
 - 11:** A shorter, curved metal arm or bracket.

The diagram shows the assembly of the wheel, with the hub flanges (4, 6, 8, 9) and the tires (5, 7) being the primary components. The curved arms (2, 3, 10, 11) are likely used for mounting the wheel to a frame or chassis. The pins (1) are used to secure the hub flanges.

BOXER

BM 150

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor housing. The parts are numbered 1 through 25. The assembly sequence is as follows:

- Part 1** (a small circular flange) is shown at the top left, with a dashed line indicating its position relative to **Part 2**.
- Part 2** (a large, multi-ported circular flange) is the main central component.
- Part 3** (a long, thin cylindrical pin) is shown below Part 2, with a dashed line indicating its position relative to Part 1.
- Part 4** (a small circular flange) is shown below Part 3, with a dashed line indicating its position relative to Part 1.
- Part 5** (a small circular flange) is shown below Part 4, with a dashed line indicating its position relative to Part 1.
- Part 6** (a small circular flange) is shown below Part 5, with a dashed line indicating its position relative to Part 1.
- Part 7** (a small circular flange) is shown below Part 6, with a dashed line indicating its position relative to Part 1.
- Part 8** (a long, thin cylindrical pin) is shown to the right of Part 5, with a dashed line indicating its position relative to Part 1.
- Part 9** (a small circular flange) is shown below Part 8, with a dashed line indicating its position relative to Part 1.
- Part 10** (a small circular flange) is shown below Part 9, with a dashed line indicating its position relative to Part 1.
- Part 11** (a small circular flange) is shown below Part 10, with a dashed line indicating its position relative to Part 1.
- Part 12** (a small circular flange) is shown below Part 11, with a dashed line indicating its position relative to Part 1.
- Part 13** (a small circular flange) is shown below Part 12, with a dashed line indicating its position relative to Part 1.
- Part 14** (a large circular flange) is the main central component of the lower assembly.
- Part 15** (a small circular flange) is shown below Part 14, with a dashed line indicating its position relative to Part 14.
- Part 16** (a small circular flange) is shown below Part 15, with a dashed line indicating its position relative to Part 14.
- Part 17** (a small circular flange) is shown below Part 16, with a dashed line indicating its position relative to Part 14.
- Part 18** (a small circular flange) is shown below Part 17, with a dashed line indicating its position relative to Part 14.
- Part 19** (a small circular flange) is shown below Part 18, with a dashed line indicating its position relative to Part 14.
- Part 20** (a small circular flange) is shown below Part 19, with a dashed line indicating its position relative to Part 14.
- Part 21** (a small circular flange) is shown below Part 20, with a dashed line indicating its position relative to Part 14.
- Part 22** (a small circular flange) is shown below Part 21, with a dashed line indicating its position relative to Part 14.
- Part 23** (a small circular flange) is shown below Part 22, with a dashed line indicating its position relative to Part 14.
- Part 24** (a small circular flange) is shown below Part 23, with a dashed line indicating its position relative to Part 14.
- Part 25** (a small circular flange) is shown below Part 24, with a dashed line indicating its position relative to Part 14.

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

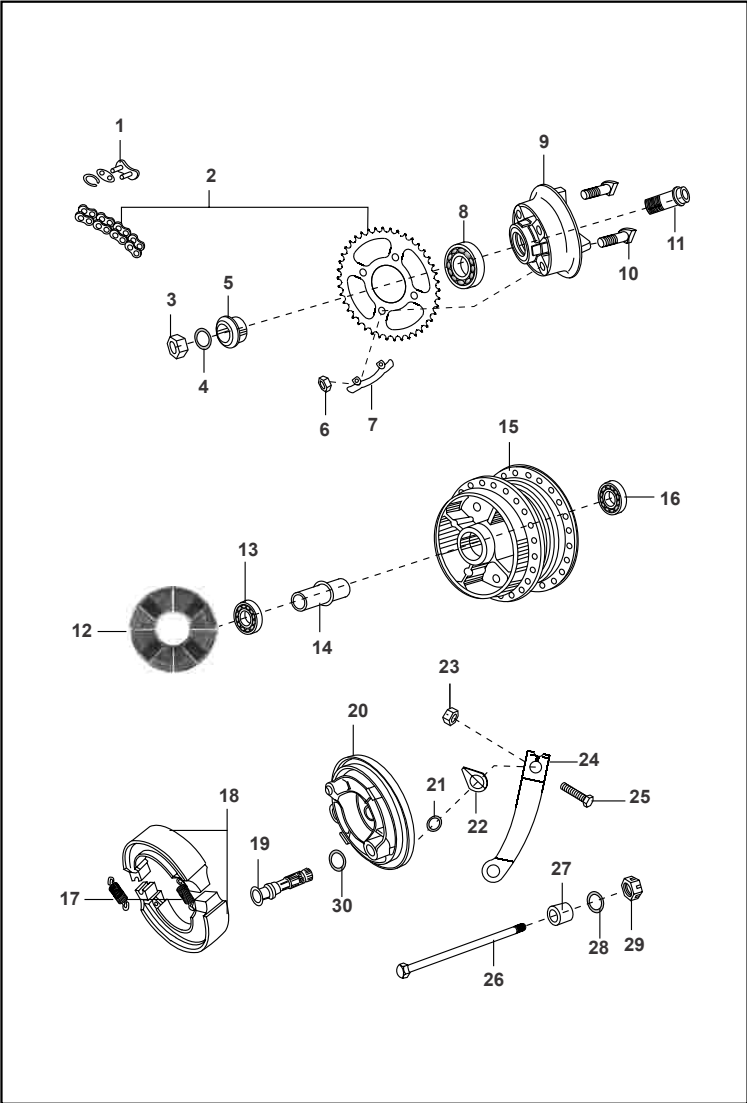


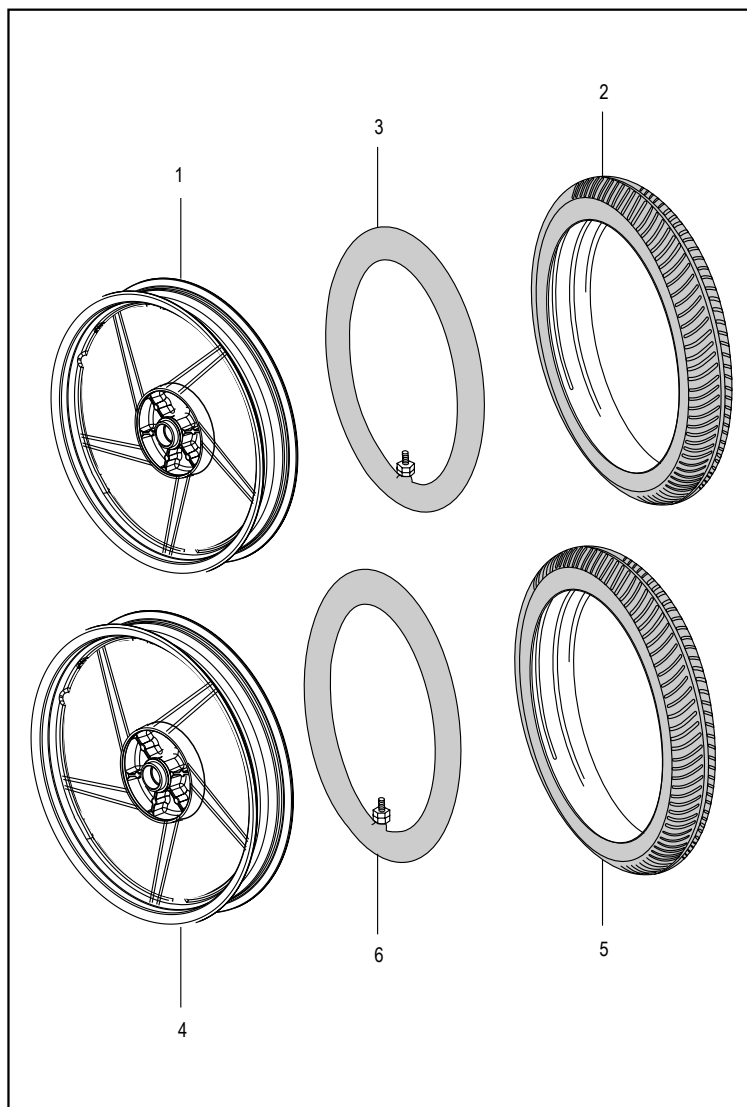
FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	JN141002	Empate Cadena	1	
2	36PF0010	Kit Sprocket y Cadena	1	Ref. Pág No. 56
3	39080115	Tuerca Buje Porta Sprocket	1	
4	39256711	Arandela	1	
5	DJ151035	Buje Porta Sprocket	1	
6	39079415	Tuerca	4	
7	DS151074	Arandela	2	
8	39224020	Rodamiento Bolas 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 large gear (8), a housing (9), a shaft (26), and various seals and fasteners. The diagram is organized into several sub-assemblies, such as the gear and housing assembly (8, 9, 10, 11), the shaft and coupling assembly (26, 27, 28, 29), and the main housing assembly (12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 30).

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 as follows:

- 1:** A small hex nut.
- 2:** A small washer or spacer.
- 3:** A small hex nut.
- 4:** A small washer or spacer.
- 5:** A small hex nut.
- 5A:** A small washer or spacer.
- 6:** A long cylindrical shaft or pin.
- 7:** A small circular component, possibly a seal or gasket.
- 8:** A large, curved, C-shaped component, possibly a bracket or housing.
- 9:** A small spring or pin.
- 10:** A small circular component, possibly a seal or gasket.
- 11:** A small cylindrical component, possibly a pin or plug.
- 12:** A large circular plate or disc with multiple mounting points.
- 13:** A small circular component, possibly a seal or gasket.
- 14:** A small triangular component, possibly a bracket or pin.
- 15:** A small hex nut.
- 16:** A small hex nut.
- 17:** A small hex nut.
- 18:** A small hex nut.
- 19:** A small hex nut.
- 20:** A small hex nut.
- 21:** A small hex nut.
- 22:** A small hex nut.
- 23:** A small hex nut.
- 24:** A small hex nut.
- 25:** A small hex nut.
- 26:** A small hex nut.

The diagram shows the assembly sequence and relative positions of these components. Dashed lines indicate the alignment and assembly path for various parts, such as the shaft (6) passing through the central assembly, and the large plate (12) being secured by multiple nuts (18-26). The curved component (8) is shown with internal springs (9) and is likely part of a larger housing or bracket.

BOXER

BM 150

This diagram illustrates the assembly of a mechanical component, likely a wheel or a pulley system, with various parts numbered 1 through 26. The components are shown in an exploded view, indicating their relative positions and assembly sequence.

- Part 1:** A small cylindrical component, possibly a pin or a small bearing.
- Part 2:** A small circular component, possibly a washer or a small disc.
- Part 3:** A larger cylindrical component, possibly a bearing or a pulley.
- Part 4:** A small cylindrical component, possibly a pin or a small bearing.
- Part 5:** A larger cylindrical component, possibly a bearing or a pulley.
- Part 5A:** A smaller cylindrical component, possibly a pin or a small bearing.
- Part 6:** A long cylindrical component, possibly a shaft or a pin.
- Part 7:** A small circular component, possibly a washer or a small disc.
- Part 8:** A large, curved component, possibly a bracket or a support arm.
- Part 9:** A small cylindrical component, possibly a pin or a small bearing.
- Part 10:** A small circular component, possibly a washer or a small disc.
- Part 11:** A small cylindrical component, possibly a pin or a small bearing.
- Part 12:** A large circular component, possibly a pulley or a wheel.
- Part 13:** A small circular component, possibly a washer or a small disc.
- Part 14:** A small cylindrical component, possibly a pin or a small bearing.
- Part 15:** A small cylindrical component, possibly a pin or a small bearing.
- Part 16:** A small cylindrical component, possibly a pin or a small bearing.
- Part 17:** A small cylindrical component, possibly a pin or a small bearing.
- Part 18:** A small cylindrical component, possibly a pin or a small bearing.
- Part 19:** A small cylindrical component, possibly a pin or a small bearing.
- Part 20:** A small cylindrical component, possibly a pin or a small bearing.
- Part 21:** A small cylindrical component, possibly a pin or a small bearing.
- Part 22:** A small cylindrical component, possibly a pin or a small bearing.
- Part 23:** A small cylindrical component, possibly a pin or a small bearing.
- Part 24:** A small cylindrical component, possibly a pin or a small bearing.
- Part 25:** A small cylindrical component, possibly a pin or a small bearing.
- Part 26:** A small cylindrical component, possibly a pin or a small bearing.

BOXER

BM 150

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

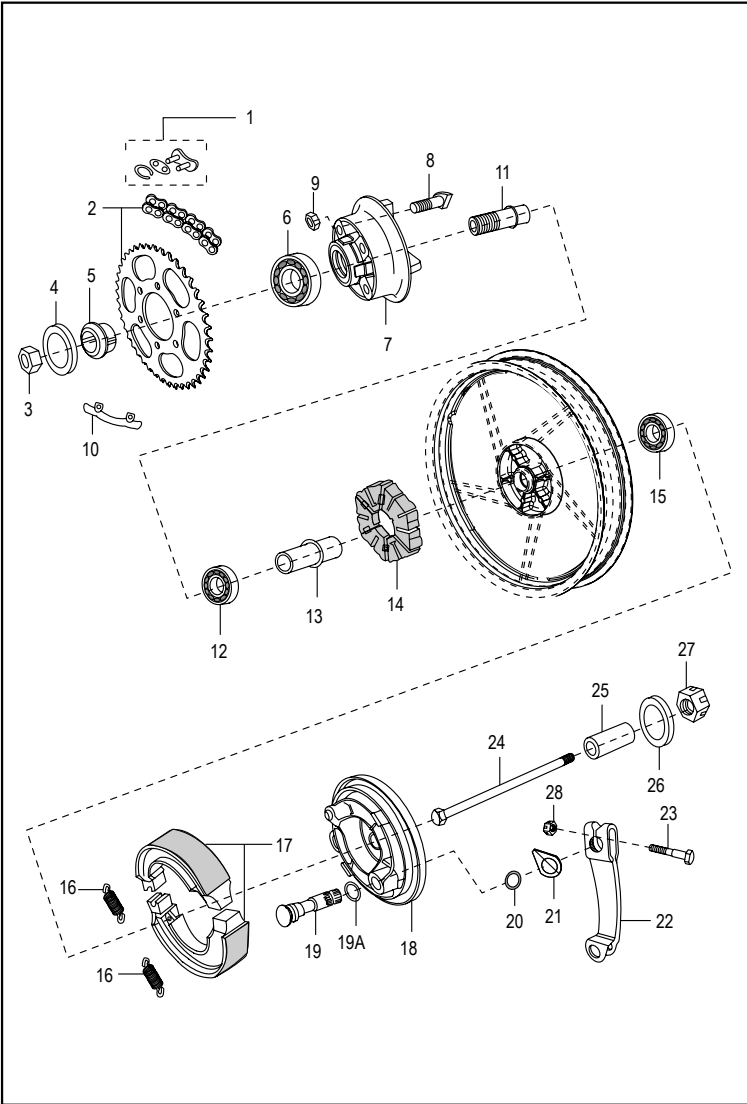


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	DJ151053	Empate Cadena	1	
2	36PF0010	Kit Sprocket y Cadena	1	
3	LCA00001	Tuerca Buje Porta Sprocket	1	
4	LDB00002	Arandela	1	
5	DJ151035	Buje Porta Sprocket	1	
6	39224020	Rodamiento Bolas Porta Sprocket	1	
7	DS151068	Porta Sprocket	1	
8	DS151073	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 large gear. 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 gear assembly (1-15), the middle section shows the wheel assembly (12-15), and the bottom section shows the mounting bracket assembly (16-28). The main gear assembly (1-15) includes a large gear (1), a chain (2), a hub (3), a flange (4), a nut (5), a washer (6), a bolt (7), a pin (8), a sleeve (11), and a small pin (10). The wheel assembly (12-15) includes a wheel (12), a hub (13), a flange (14), and a nut (15). The mounting bracket assembly (16-28) includes a bracket (16), a pin (17), a hub (18), a sleeve (19), a pin (19A), a bolt (20), a washer (21), a pin (22), a sleeve (23), a pin (24), a nut (25), a flange (26), a pin (27), and a small pin (28).

BOXER

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FIGURA N° 33 : PEDAL FRENO

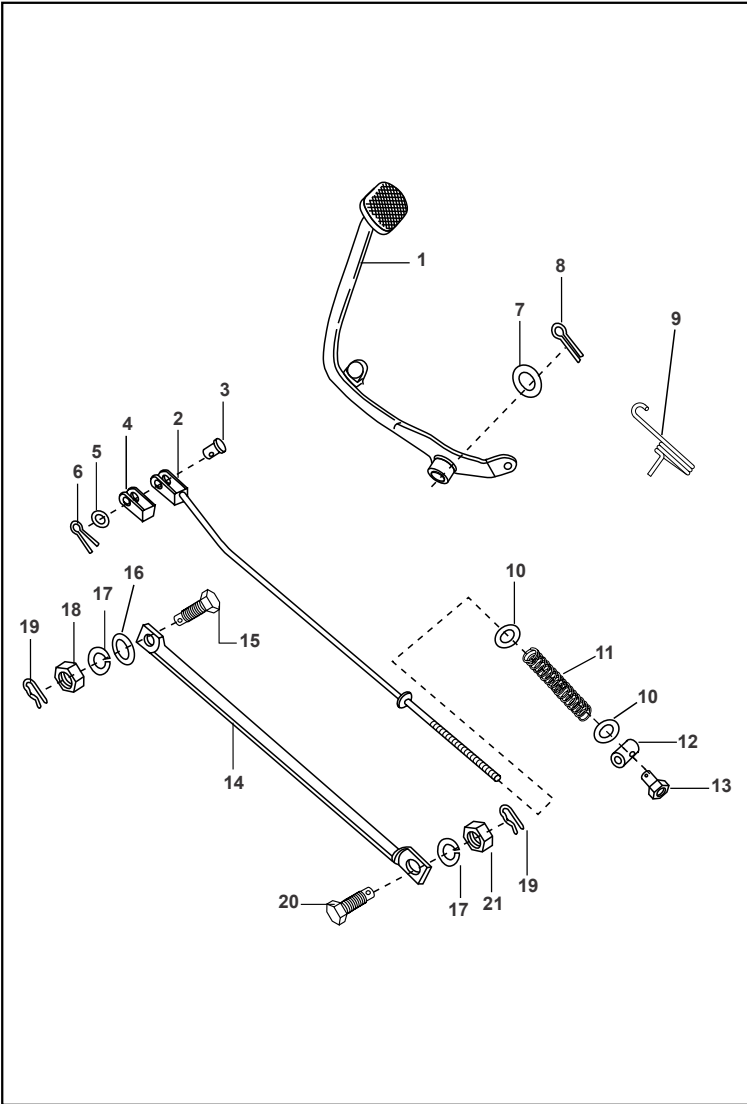


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	PF161002	Pedal Freno	1	
2	PF161001	Varilla Freno Trasero	1	
3	30191038	Pin	1	
4	DS191035	Empaque Varilla Freno	1	
5	39019811	Arandela	2	
6	39080808	Pin	1	
7	39080511	Arandela	1	
8	39079708	Pin	1	
9	JV161014	Resorte Pedal Freno	1	
10	39019811	Arandela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

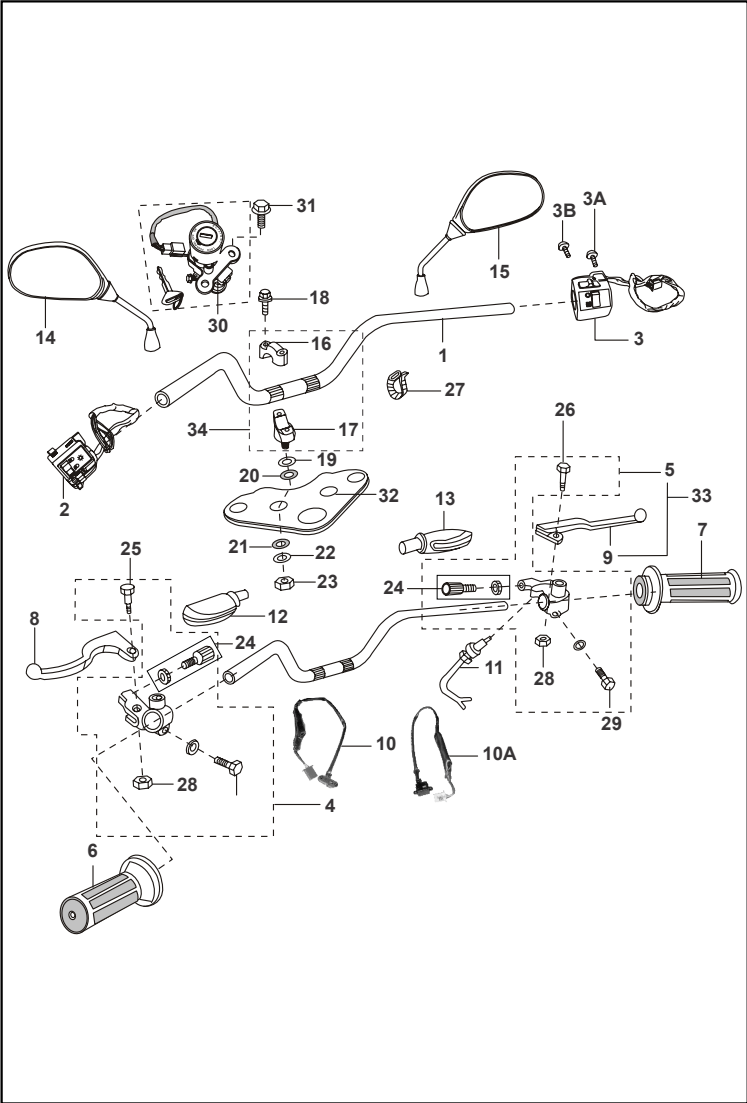


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	030660/00	Manubrio	1	Negro
	DU181021		1	Cromado
2	JB401400	Comando Luces Izquierdo	1	
3	PF401408	Comando Luces Derecho	1	Cable Acel. Guía Nylon
	PF401417		1	Cable Acel. Guía Metálica
4	DJ191054	Soporte Leva Clutch	1	Para JB401419
	DJ191081		1	Para 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 diagram is an exploded view of a motorcycle engine assembly, showing various components and their assembly relationships. The parts are numbered as follows:

- 1**: Main engine block/cylinder assembly.
- 2**: Small electronic component (possibly a sensor or actuator).
- 3**: Ignition switch assembly.
- 4**: Footpeg.
- 5**: Clutch lever assembly.
- 6**: Drive shaft.
- 7**: Rear wheel assembly.
- 8**: Fuel line.
- 9**: Clutch cable.
- 10**: Exhaust pipe.
- 10A**: Exhaust pipe with muffler.
- 11**: Spark plug.
- 12**: Air filter.
- 13**: Throttle cable.
- 14**: Side mirror.
- 15**: Headlight.
- 16**: Bracket.
- 17**: Bolt.
- 18**: Bolt.
- 19**: Washer.
- 20**: Washer.
- 21**: Washer.
- 22**: Washer.
- 23**: Nut.
- 24**: Bolt.
- 25**: Bolt.
- 26**: Bolt.
- 27**: Bolt.
- 28**: Nut.
- 29**: Bolt.
- 30**: Bolt.
- 31**: Bolt.
- 32**: Air filter plate.
- 33**: Clutch cable.
- 34**: Bolt.

Dashed lines indicate the assembly sequence and fitment of the parts. For example, the fuel line (8) connects to the carburetor (2), which is mounted on the engine (1). The clutch cable (9) connects to the clutch lever (5) and the clutch mechanism (11). The exhaust pipe (10) is attached to the engine (1) and the muffler (10A). The headlight (15) and side mirror (14) are mounted on the engine (1) using brackets (16) and bolts (17, 18). The drive shaft (6) is connected to the rear wheel (7) via the clutch mechanism (11) and the clutch cable (9).

BOXER

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

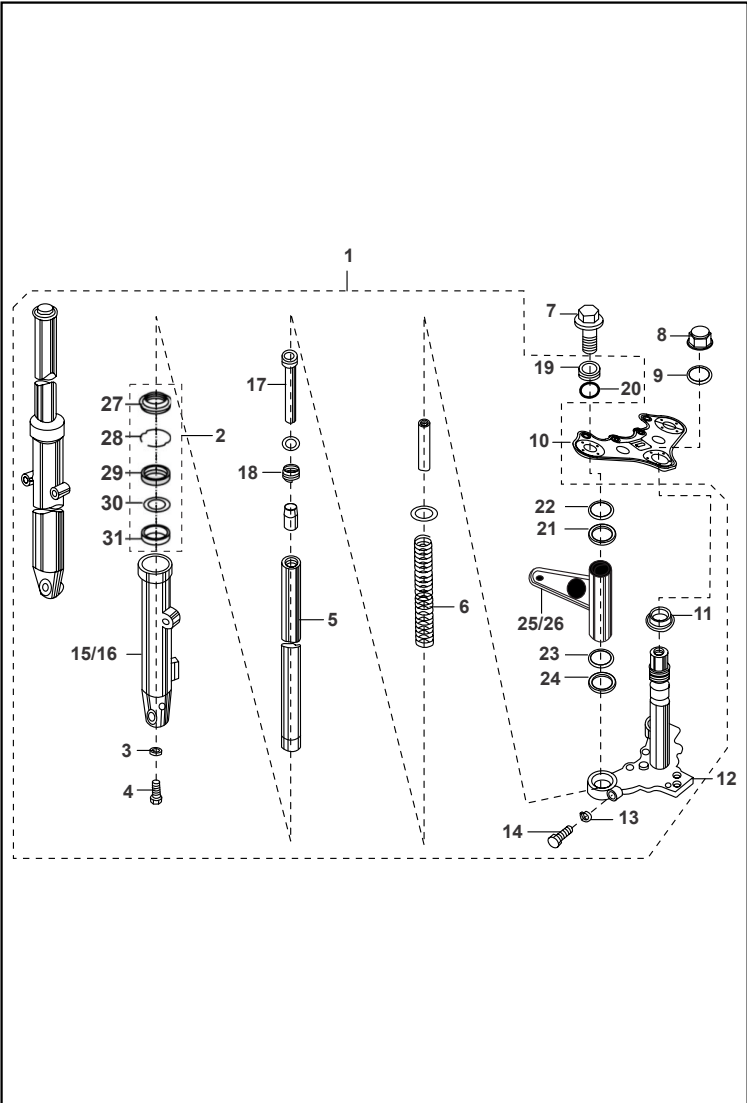


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	PF121012	Suspensión Delantera	1	
2	36DK0020	Kit Guardapolvo Telescópico	1	
3	30181026	Arandela de Sellado	2	
4	30181025	Tornillo	2	
5	PF121017	Tubo Telescópico	2	
6	DS181084	Resorte Tubo Telescópico	2	
7	59040006	Tornillo Tapón Telescópico	2	
8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

BOXER

BM 150

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

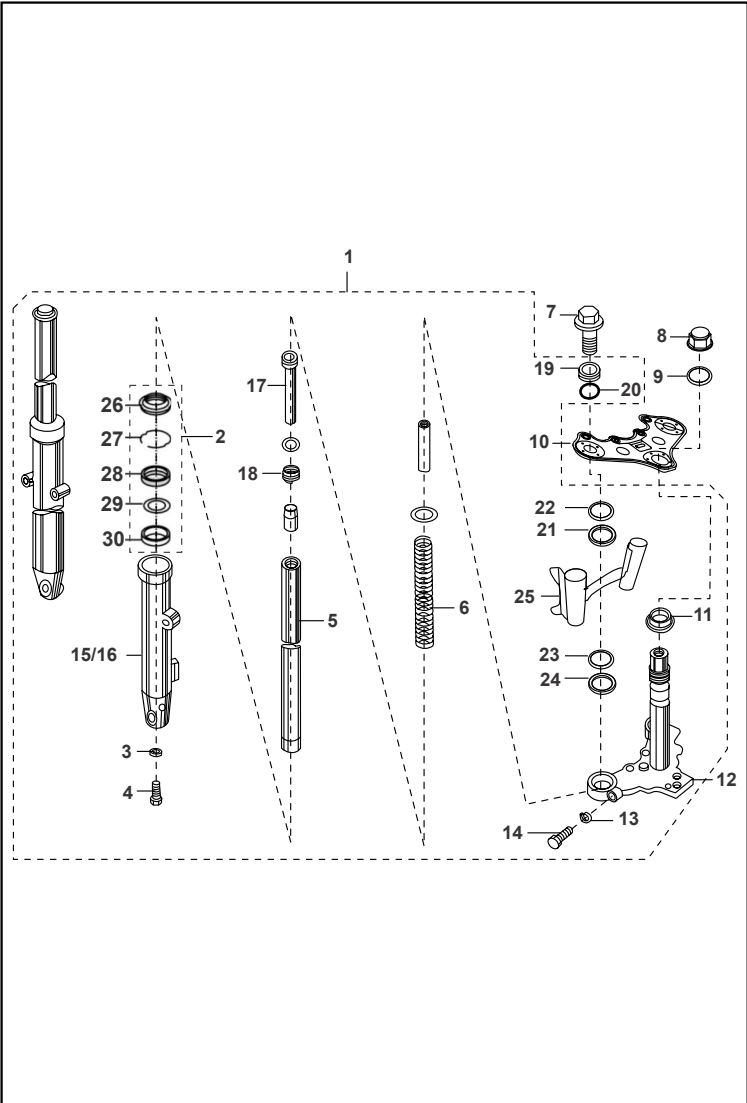


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	PF121026	Suspensión Delantera	1	
2	36DK0020	Kit Guardapolvo Telescópico	1	
3	30181026	Arandela de Sellado	2	
4	30181025	Tornillo	2	
5	PF121017	Tubo Telescópico	2	
6	DS181084	Resorte Tubo Telescópico	2	
7	59040006	Tornillo Tapón Telescópico	2	
8	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 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	PF121024	Soporte Farola	1	

BOXER

BM 150

Technical line drawings of the Boxer BM 150 motorcycle bodywork components, labeled 1 through 5:

- 1**: Side view of the front fairing, featuring the "BOXER" logo.
- 2**: Left side view of the front fairing, showing the "ENERGIE ESSENCE" text and a small circular emblem.
- 3**: Right side view of the front fairing, showing the "ENERGIE ESSENCE" text and a small circular emblem.
- 4**: A bracket indicating the left and right side fairings, which feature the "BOXER" logo.
- 5**: The model designation "BM 150".

BOXER

BM 150

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

- 1**: Main body housing.
- 2**: Small circular filter or cap.
- 3**: Small circular filter or cap.
- 3A**: Small circular filter or cap.
- 4**: Motor and drive assembly.
- 5**: Small circular filter or cap.
- 6**: Small circular filter or cap.
- 7**: Small circular filter or cap.
- 8**: Motor and drive assembly.
- 8A**: Small circular filter or cap.
- 8B**: Small circular filter or cap.
- 9**: Flexible extension tube.
- 10**: Small circular filter or cap.
- 11**: Flexible extension tube.
- 12**: Small circular filter or cap.
- 13**: Small circular filter or cap.

BOXER

BM 150

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

- 1**: A small cylindrical spacer or bush.
- 2**: A long screw used for mounting the seat to the rails.
- 3**: A circular washer or spacer.
- 4**: A square base plate or mounting bracket.
- 5**: A circular washer or spacer.
- 6**: A small pin or clip used to secure the seat cover.
- 7**: A small circular component, possibly a bolt or washer.
- 8**: A large, rounded, cushioned seat cap.
- 1A**: A rectangular mounting bracket or support piece.

The diagram shows the seat cap (8) being placed over the mounting bracket (1A) and secured with the screw (2) and washer (5). The bracket (1A) is then attached to the square base plate (4) using the spacer (1) and washer (3). The seat cover (6) is shown being attached to the seat cap (8) with the pin (6). The entire assembly is then mounted to the bicycle rails using the long screw (2) and washer (5).

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 panel housing, featuring a speedometer with a needle and a tachometer with a needle.
- 3**: A circular gauge, likely a fuel level indicator or oil pressure gauge.
- 4**: A circular gauge, likely a temperature gauge or another oil pressure gauge.
- 5**: A rectangular component, possibly a fuse block or a relay, with multiple terminals.
- 6**: A long, flexible cable or hose, likely for the fuel line or a sensor.
- 7**: A bundle of electrical wires with various connectors.
- 8**: Individual electrical connectors or terminals.
- 9**: A mechanical linkage or lever, possibly for the clutch or a switch.
- 10**: A small circular component, likely a bolt or a nut, used for mounting.

BOXER

BM 150

The drawing illustrates four different types of flexible hoses, each with a unique construction and end fittings:

- 1:** A hose with a braided metal reinforcement layer and a flexible outer jacket. It features a standard hose end fitting on one side and a specialized, multi-segmented fitting on the other.
- 2:** A hose with a braided metal reinforcement layer and a flexible outer jacket. It has a standard hose end fitting on one side and a specialized, multi-segmented fitting on the other, similar to type 1 but with a different internal structure.
- 3:** A hose with a braided metal reinforcement layer and a flexible outer jacket. It has a standard hose end fitting on one side and a specialized, multi-segmented fitting on the other, similar to type 1 but with a different internal structure.
- 4:** A hose with a braided metal reinforcement layer and a flexible outer jacket. It has a standard hose end fitting on one side and a specialized, multi-segmented fitting on the other, similar to type 1 but with a different internal structure.

Boxer BM 150

This diagram illustrates the assembly of a car door handle. The main components shown are the door handle (1) and the door panel (2). The handle is being attached to the panel using several screws (3, 4, 5) and a washer (2). The diagram shows the handle being positioned over the panel, with dashed lines indicating the alignment of the screws. The handle has a curved, ergonomic shape with a grip area. The panel is a rectangular piece with a recessed area for the handle. The screws are of different lengths and types, with some having washers. The washer is a circular disc. The diagram is a technical line drawing with numbered callouts for each part.

BOXER

BM 150

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

- 1**: The main headlight housing, shown in an exploded position relative to the lens and bezel.
- 2**: The clear plastic headlight lens, positioned between the bezel and the housing.
- 3**: A small screw used to secure the lens to the bezel.
- 4**: A small screw used to secure the bezel to the housing.
- 5**: A large nut that threads onto the back of the housing to secure the mounting bracket.
- 6**: A washer or spacer plate that sits between the mounting bracket and the housing.
- 7**: A long bolt that passes through the mounting bracket, washer, and housing to secure the assembly to the motorcycle frame.
- 8**: A small screw used to secure the mounting bracket to the housing.
- 9**: A small screw used to secure the lens to the bezel.
- 10**: The complete headlight assembly, including the lens, bezel, housing, and mounting hardware, shown in its final assembled state.

BOXER

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

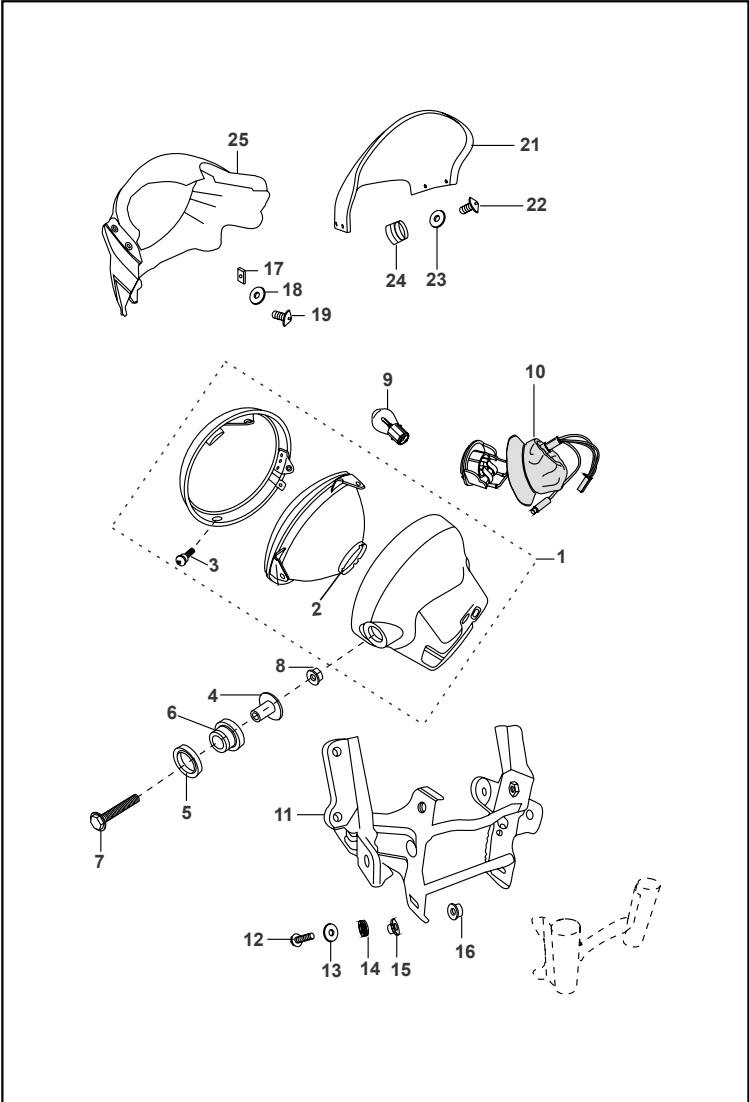


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	PF401000	Farola Completa	1	
2	DJ201051	Unidad de Farola	1	
3	DU201029	Tornillo	2	
4	DS201019	Buje	2	
5	DS201020	Antivibrante	2	
6	DS201021	Antivibrante	2	
7	39258204	Tornillo 8x35	2	
8	39197015	Tuerca M8	2	
9	CL201023	Bombillo Farola 12V 35/35W 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	

BOXER

BM 150

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

- 1**: Headrest cover (shown in a dashed box with part 2).
- 2**: Headrest base or internal component (shown in a dashed box with part 1).
- 3**: Small circular fastener or cap.
- 4**: Small cylindrical component.
- 5**: Small cylindrical component.
- 6**: Small cylindrical component.
- 7**: Main headrest frame or mounting bracket.
- 8**: Two electrical connectors or wires.
- 9**: Rectangular panel or trim piece.
- 10**: Two small screws or fasteners.
- 11**: Small rectangular component, possibly a speaker or sensor.

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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.
- 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.
- 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.
- 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 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 post, a seat post clamp, a seat post cap, and a seat post cap key.
- 10:** A small screw or bolt.
- 11:** A small screw or bolt.

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 eléctrico	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





Línea Gratuita Nacional
01 8000 52 00 90
servicioalcliente@auteco.com.co
www.auteco.com.co



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