

BOXER

BM100 ES/KS



Mobil Super™
4T Ultra

CATÁLOGO DE PARTES

auteco **75**
ANIVERSARIO

IRC LLANTAS

TECNOLOGÍA JAPONESA



**Los Expertos en motos
las usan y recomiendan:**

 **BAJAJ**
Distinctly Ahead

 **auteco**
www.auteco.com.co

APLICACIONES DE LAS LLANTAS IRC EN LOS MODELOS BAJAJ

MODELO	APLICACIÓN	MEDIDA	MARCA	GRABADO	TIPO DE GRABADO	CÓDIGO
PULSAR 200 NS	DELANTERA	100/80-17	IRC	NR73	PISTERA	41070-1017-NR73/18
		110/70-17		RX01	PISTERA	41070-1117-RX01/18
	TRASERA	130/70-17	IRC	RX01	PISTERA	41070-1317-RX01/18
PULSAR 220	DELANTERA	90/90X17	IRC	NF45	PISTERA TUBE LESS	41070-9017-NF45/18
				NF52TL	PISTERA TUBE LESS	41070-9017-NF52TL/18
				NF42	PISTERA TUBE LESS	41070-9017-NF42/18
				NF46	PISTERA TUBE LESS	41070-9017-NF46/18
		110/70-17		RX01	PISTERA TUBE LESS	41070-1117-RX01/18
	TRASERA	130/70-17	IRC	RX01	PISTERA TUBE LESS	41070-1317-RX01/18
		120/80X17		NR57TL	PISTERA TUBE LESS	41070-1217-NR57TL/18
AVENGER 220	DELANTERA	90/90X17	IRC	NF45	PISTERA	41070-9017-NF45/18
	TRASERA	130/90X15		NR67	SPORT	41070-1315-NR67/18
PULSAR 200/180 UG	DELANTERA	2.75X17	IRC	NF53	PISTERA	41070-2717-NR53/18
		90/80X17		NR73	PISTERA	41070-9017-NR73TT/18
		90/90X17		NF53	PISTERA	41070-9017-NF53/18
		100/80-17		NR73	PISTERA	41070-1017-NR73/18
		110/70-17		RX01	PISTERA	41070-1117-RX01/18
	TRASERA	130/70-17	IRC	RX01	PISTERA	41070-1317-RX01/18

APLICACIONES DE LAS LLANTAS IRC EN LOS MODELOS BAJAJ

MODELO	APLICACIÓN	MEDIDA	MARCA	GRABADO	TIPO DE GRABADO	CÓDIGO
PULSAR 135	DELANTERA	2.75X17	IRC	NR53	PISTERA	41070-2717-NR53/18
		90/80-17		NR73TT	PISTERA	41070-9017-NR73TT/18
		70/90-17		NF63BZ	PISTERA	41070-7017-NF63BZ/18
	TRASERA	110/80-17	IRC	NR53	PISTERA	41070-1117-NR53/18
				NR64	PISTERA	41070-1117-NR64/18
		100/80X17		NR73	PISTERA	41070-1017-NR73/18
PULSAR 180 (CLASSIC, DTS-i)	DELANTERA	2.75X18	IRC	NR21	SPORT	41070-2718-NR21/18
				NF2	LINEAL	41070-2718-NF2/18
				NR53	PISTERA	41070-2718-NR53/18
	TRASERA	3.00X18	IRC	GP1	TRIAL ROMBO	41070-3018-GP1/18
				NR1	SPORT	41070-3018-NR1/18
				NR53	PISTERA	41070-3018-NR53/18
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
		90/80-17		NR73TT	PISTERA	41070-9017-NR73TT/18
		70/90-17		NF63BZ	PISTERA	41070-7017-NF63BZ/18
	TRASERA	3.00X17	IRC	GP1	TRIAL ROMBO	41070-3017-GP1/18
				NR1	SPORT	41070-3017-NR1/18
		100/80-17	IRC	NR73	PISTERA	41070-1017-NR73/18
		80/90-17		NR78YL	PISTERA	41070-8017-NR78Y/18
DISCOVER 100M	DELANTERA	90/80-17	IRC	NR73TT	PISTERA	41070-9017-NR73TT/18
	TRASERA	100/80X17		NR73	PISTERA	41070-1017-NR73/18

APLICACIONES DE LAS LLANTAS IRC EN LOS MODELOS BAJAJ

MODELO	APLICACIÓN	MEDIDA	MARCA	GRABADO	TIPO DE GRABADO	CÓDIGO
PLATINO 125 5S, PLATINO CT, 100 SPORT, 125, XCD 125	DELANTERA	90/80-17	IRC	NR73TT	PISTERA	90/80-17-NR73-TT
		70/90-17		NF63BZ	PISTERA	70/90-17-NF63BZ-TT
		2.75X17		NR53	PISTERA	275-17-NR53-TT
	TRASERA	100/80-17	IRC	GP1	TRIAL ROMBO	275-17-GP1-TT
		3.00X17		NR73	PISTERA	100/80-17-NR73-TT
				GP1	TRIAL ROMBO	300-17-GP1-TT
BOXER CON RIN 17" BM 150, CT 100, BM 100	DELANTERA	90/80-17	IRC	NR73TT	PISTERA	41070-9017-NR73TT/18
		90/90-17		NR53	PISTERA	41070-2717-NR53/18
		2.75X17		NR53	PISTERA	41070-2717-NR53/18
	TRASERA	100/80-17	IRC	GP1	TRIAL ROMBO	41070-2717-GP1/18
		100/80-17		NR73	PISTERA	41070-1017-NR73/18
		3.00X17		GP1	TRIAL ROMBO	41070-3017-GP1/18
BOXER BM 100 CLASSIC ES	DELANTERA	2.75X17	IRC	NR1	SPORT	41070-3017-NR1/18
	TRASERA	3.00X17		NR53	PISTERA	41070-2717-NR53/18
BOXER CON RIN 18" 4T, UG, K-TEC	DELANTERA	2.50X18	IRC	NF2	LINEAL	41070-2518-NF2/18
				NR53	PISTERA	41070-2518-NR53/18
	TRASERA	3.00X18	IRC	GP1	TRIAL ROMBO	41070-3018-GP1/18
				NR1	SPORT	41070-3018-NR1/18
				NR53	PISTERA	41070-3018-NR53/18
				NR21	SPORT	41070-2718-NR21/18
BOXER CON RIN 18" (S1D) CALIBER 115 WIND 125	DELANTERA	2.75X18	IRC	NF2	LINEAL	41070-2718-NF2/18
				NR53	PISTERA	41070-2718-NR53/18
				GP1	TRIAL ROMBO	41070-3018-GP1/18
	TRASERA	3.00X18	IRC	NR1	SPORT	41070-3018-NR1/18
				NR53	PISTERA	41070-3018-NR53/18
				GP1	TRIAL ROMBO	41070-3018-GP1/18

APLICACIONES DE LAS LLANTAS IRC EN LOS MODELOS BAJAJ

MODELO	APLICACIÓN	MEDIDA	MARCA	GRABADO	TIPO DE GRABADO	CÓDIGO
AVANTI	DELANTERA	2.25X17	IRC	NF3	LINEAL	41070-2217-NF3/18
		2.50X17		NR53	PISTERA	41070-2217-NR53/18
				TR1	TRIAL ROMBO	41070-2517-TR1/18
	TRASERA	2.75X17	IRC	NR2	SPORT	41070-2717-NR2/18
				NR53	PISTERA	41070-2717-NR53/18
				GP1	TRIAL ROMBO	41070-2717-GP1/18
PLUS/CLASSIC/LEGEND	DELANTERA	3.50X10	IRC	MB-27	SPORT	41070-3510-27/18
	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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ÍNDICE

FIG. No.	DESCRIPCIÓN	PAG. No.	FIG. No.	DESCRIPCIÓN	PAG. No.
1	CULATA	1	24	GUARDABARRO TRASERO Y DELANTERO	24
2	MÚLTIPLE DE ADMISIÓN	2	25	REPOSAPIE DELANTERO Y TRASERO	25
3	VÁLVULAS	3	26	LLANTAS / RINES / NEUMÁTICOS	26
4	EJE DE LEVAS / TENSOR CADENILLA	4	27	CAMPANA DELANTERA	27
5	CILINDRO / PISTÓN	5	28	CAMPANA TRASERA	28 - 29
6	CIGÜEÑAL	6	29	PEDAL FRENO	30
7	TRANSMISIÓN	7	30	MANUBRIO	31
8	SECTOR DE CAMBIOS	8	31	SUSPENSIÓN DELANTERA	32 - 33
9	EJE DE CAMBIOS	9	32	TANQUE DE GASOLINA	34
10	CARCASA DERECHA	10	33	ANTIVIBRANTES TANQUE Y TAPAS LATERALES	35
11	CARCASA IZQUIERDA	11	34	GRIFO DE GASOLINA	36
12	CUBIERTA CLUTCH	12	35	GUARDACADENA	37
13	CUBIERTA VOLANTE	13	36	VELOCÍMETRO	38
14	CLUTCH	14	37	FAROLA	39
15	PEDAL CRANK	15	38	CABLES	40
16	CARBURADOR	16	39	DIRECCIONALES	41
17	FILTRO DE AIRE	17	40	STOP	42
18	SILENCIADOR	18	41	EQUIPO ELÉCTRICO	43
19	BOMBA DE ACEITE	19	42	HERRAMIENTAS / ACCESORIOS	44
20	MOTOR DE ARRANQUE	20		LISTA DE KITS	45 - 46
21	MAGNETO / C.D.I. / PLATO DE BOBINAS	21		ACTUALIZACIONES	47
22	CHASIS / SOPORTE MOTOR	22		ÍNDICE DE REFERENCIAS	48 - 51
23	BRAZO OSCILANTE /AMORTIGUADOR	23			

ÍNDICE DE GRÁFICOS

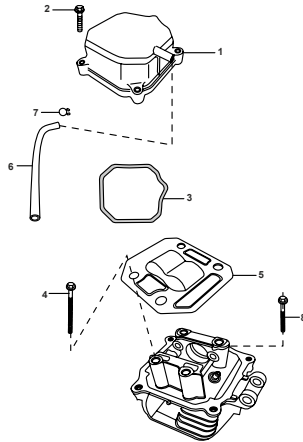


FIGURA N° 1 : CULATA

PÁG. N°
1

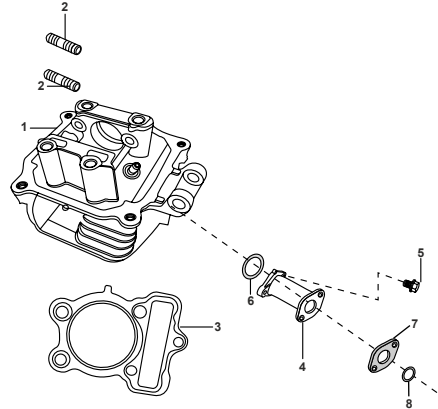


FIGURA N° 2 : MULTIPLE DE ADMISIÓN

PÁG. N°
2

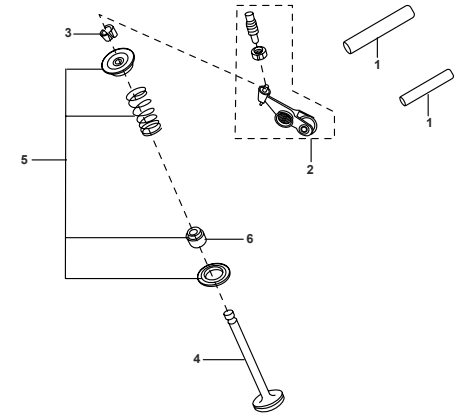


FIGURA N° 3 : VÁLVULAS

PÁG. N°
3

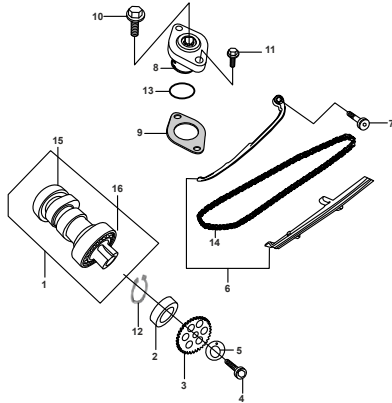


FIGURA N° 4 : EJE DE LEVAS /
TENSOR CADENILLA

PÁG. N°
4

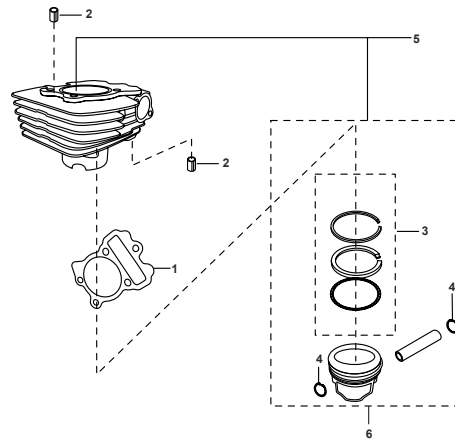


FIGURA N° 5 : CILINDRO / PISTÓN

PÁG. N°
5

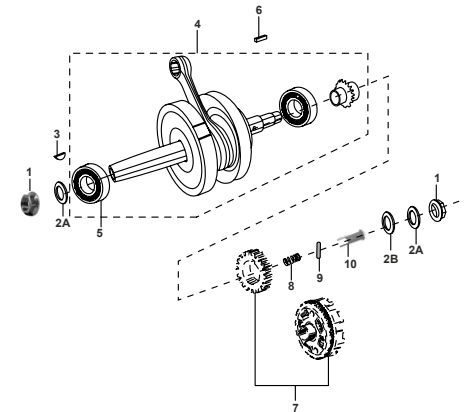


FIGURA N° 6 : CIGÜEÑAL

PÁG. N°
6

ÍNDICE DE GRÁFICOS

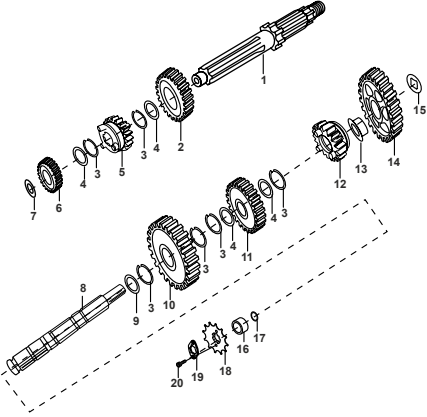
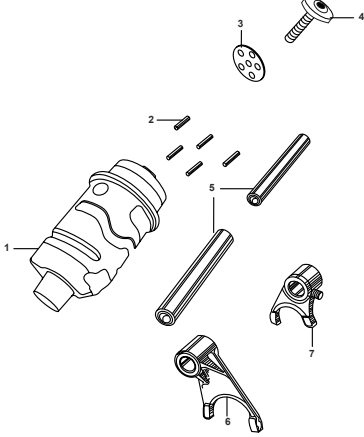
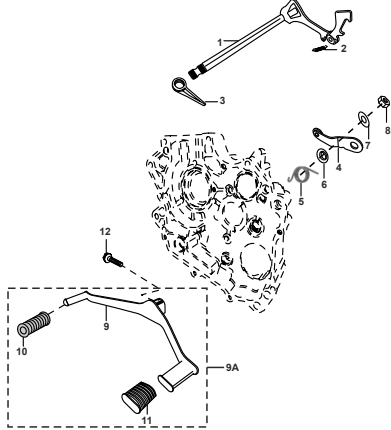
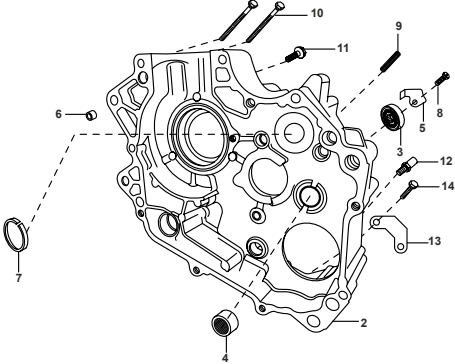
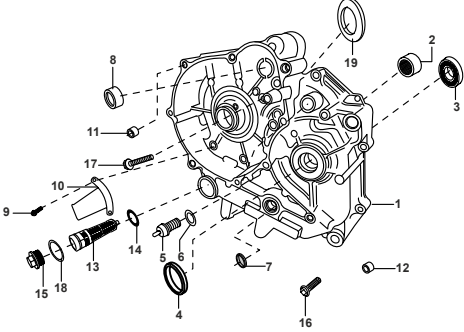
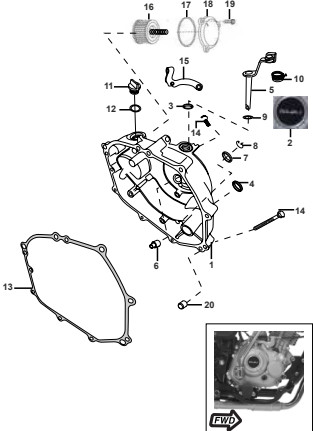
	PÁG. N° 7		PÁG. N° 8		PÁG. N° 9
	PÁG. N° 10		PÁG. N° 11		PÁG. N° 12

FIGURA N° 7 : TRANSMISIÓN

PÁG. N°
7

FIGURA N° 8 : SELECTOR DE CAMBIOS

PÁG. N°
8

FIGURA N° 9 : EJE DE CAMBIOS

PÁG. N°
9

FIGURA N° 10 : CARCASA DERECHA

PÁG. N°
10

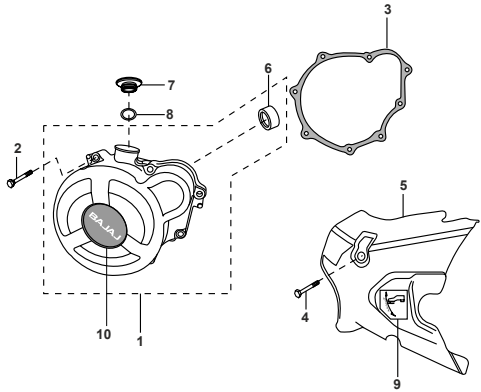
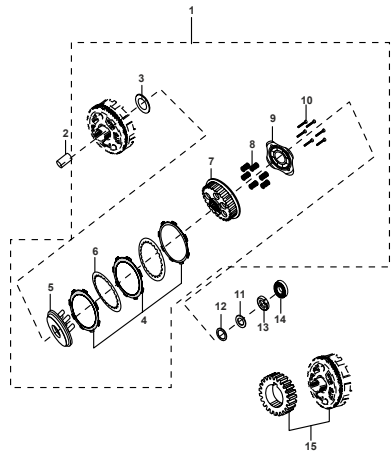
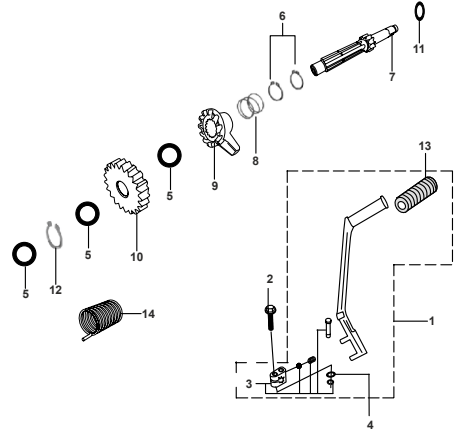
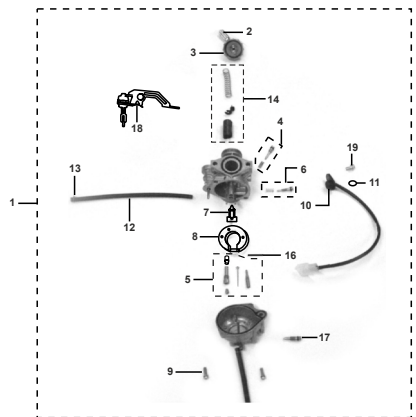
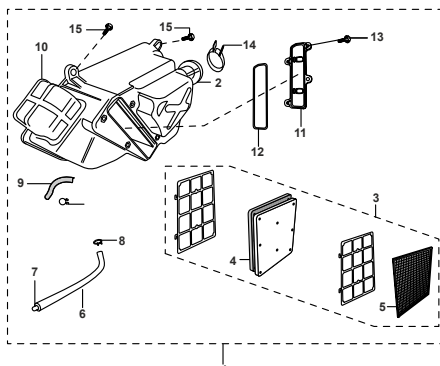
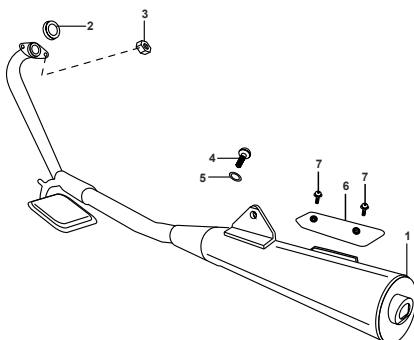
FIGURA N° 11 : CARCASA IZQUIERDA

PÁG. N°
11

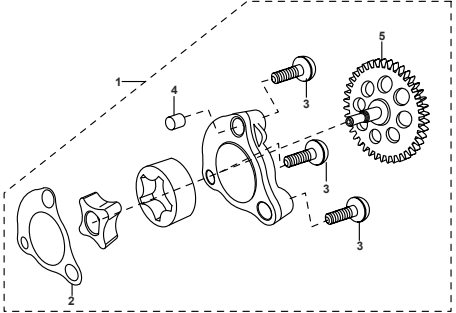
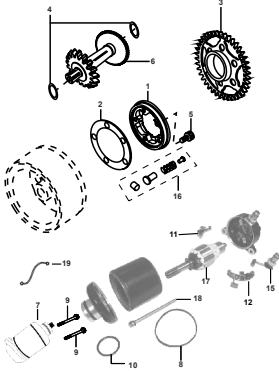
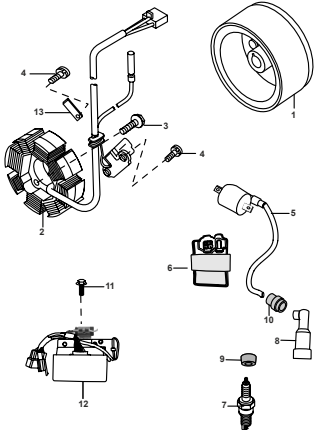
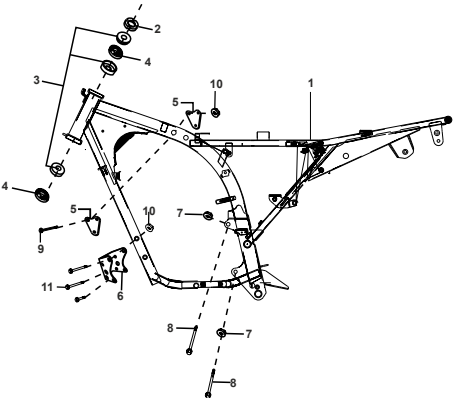
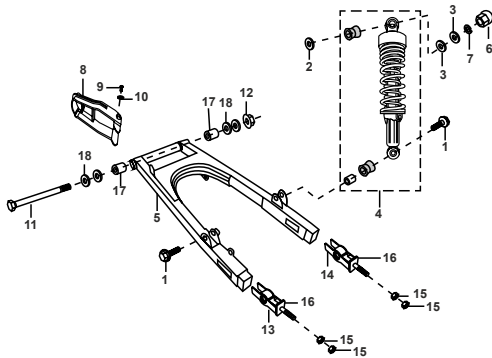
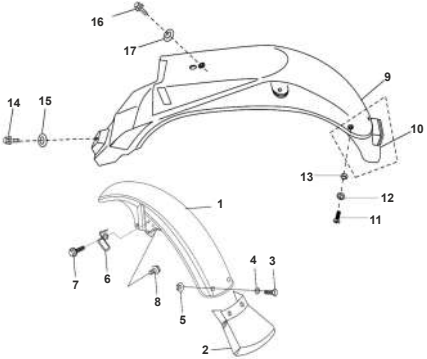
FIGURA N° 12 : CUBIERTA CLUTCH

PÁG. N°
12

ÍNDICE DE GRÁFICOS

					
FIGURA N° 13 : CUBIERTA VOLANTE	PÁG. N° 13	FIGURA N° 14 : CLUTCH	PÁG. N° 14	FIGURA N° 15 : PEDAL CRANK	PÁG. N° 15
					
FIGURA N° 16 : CARBURADOR	PÁG. N° 16	FIGURA N° 17 : FILTRO DE AIRE	PÁG. N° 17	FIGURA N° 18 : SILENCIADOR	PÁG. N° 18

ÍNDICE DE GRÁFICOS

	FIGURA N° 19 : BOMBA DE ACEITE	PÁG. N° 19		FIGURA N° 20 : MOTOR DE ARRANQUE	PÁG. N° 20		FIGURA N° 21 : MAGNETO / C.D.I. / PLATO DE BOBINAS	PÁG. N° 21
	FIGURA N° 22 : CHASIS / SOPORTE MOTOR	PÁG. N° 22		FIGURA N° 23 : BRAZO OSCILANTE / AMORTIGUADOR	PÁG. N° 23		FIGURA N° 24 : GUARDABARRO TRASERO Y DELANTERO	PÁG. N° 24

ÍNDICE DE GRÁFICOS

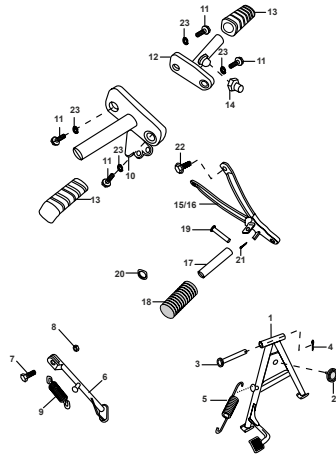


FIGURA N° 25 : REPOSAPIE DELANTERO Y TRASERO

PÁG. N° 25

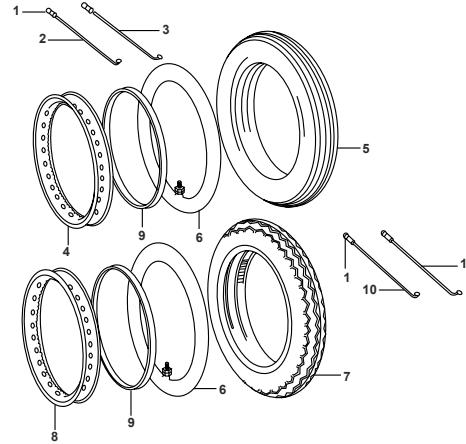


FIGURA N° 26 : LLANTAS / RINES / NEUMÁTICOS

PÁG. N° 26

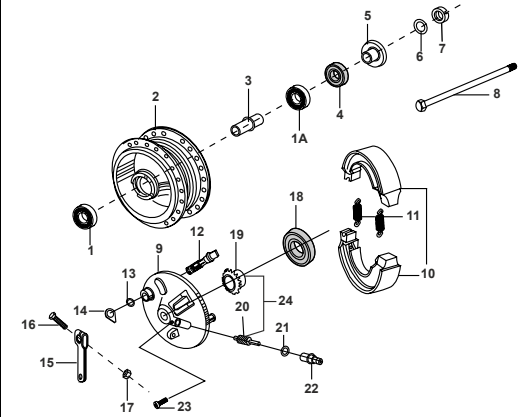


FIGURA N° 27 : CAMPANA DELANTERA

PÁG. N° 27

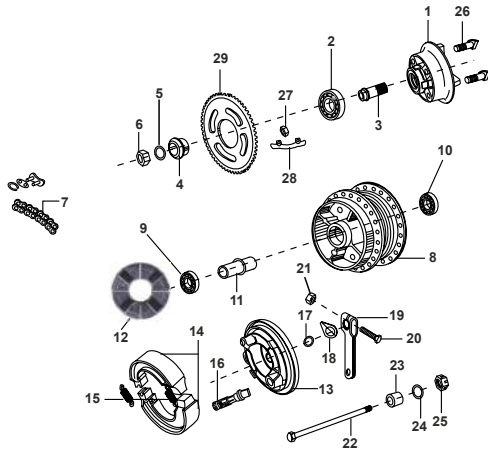


FIGURA N° 28 : CAMPANA TRASERA

PÁG. N° 28-29

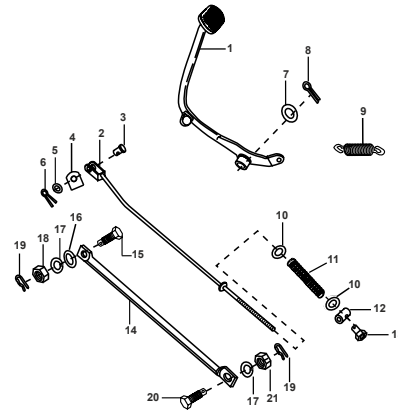


FIGURA N° 29 : PEDAL FRENO

PÁG. N° 30

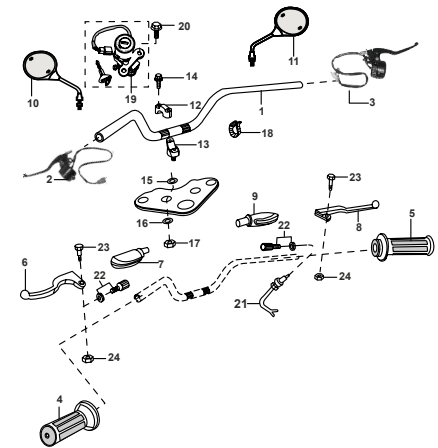


FIGURA N° 30 : MANUBRIO

PÁG. N° 31

ÍNDICE DE GRÁFICOS

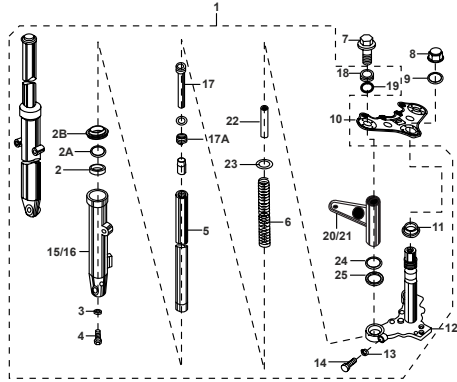


FIGURA N° 31 : SUSPENSIÓN DELANTERA

PÁG. N°
32 - 33

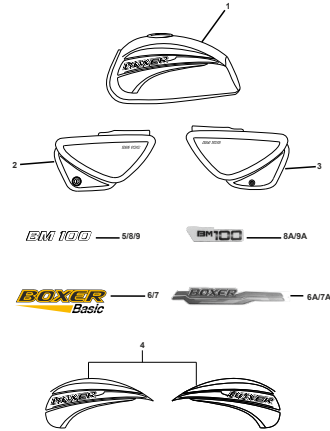


FIGURA N° 32 : TANQUE DE GASOLINA

PÁG. N°
34

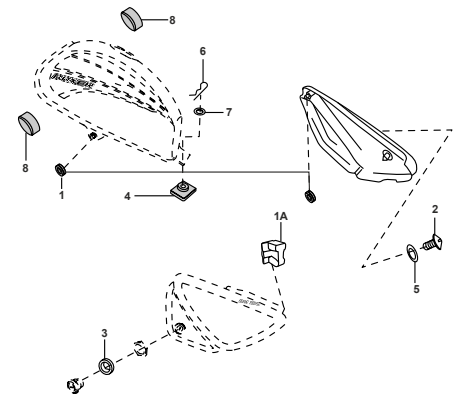


FIGURA N° 33 : ANTIVIBRANTES TANQUE Y
TAPAS LATERALES

PÁG. N°
35

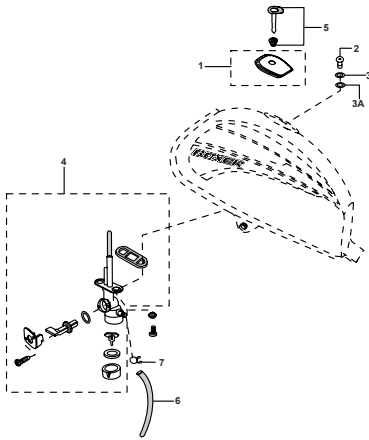


FIGURA N° 34 : GRIFO DE GASOLINA

PÁG. N°
36

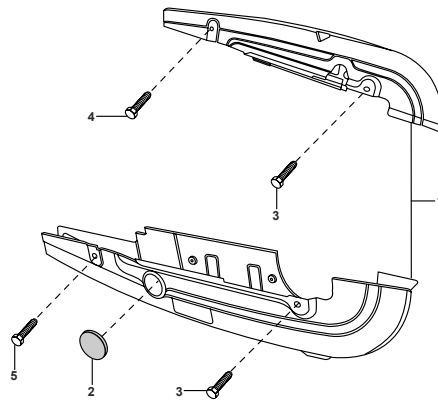


FIGURA N° 35 : GUARDACADENA

PÁG. N°
37

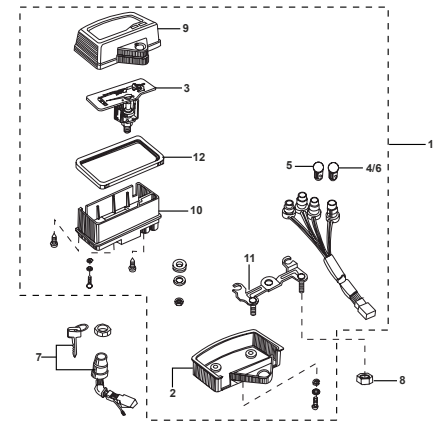


FIGURA N° 36 : VELOCÍMETRO

PÁG. N°
38

ÍNDICE DE GRÁFICOS

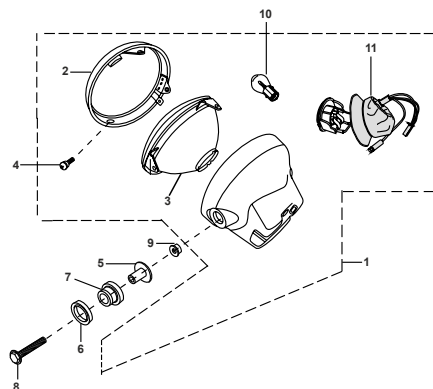


FIGURA N° 37 : FAROLA

PÁG. N°
39

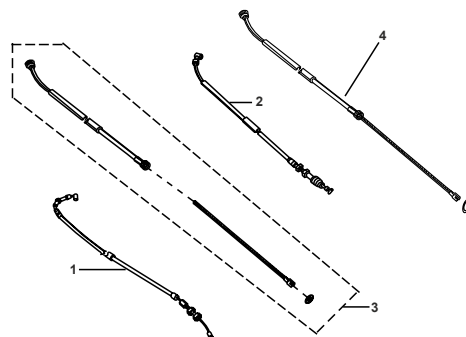


FIGURA N° 38 : CABLES

PÁG. N°
40

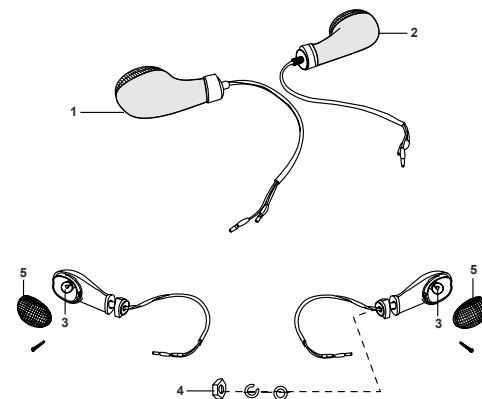


FIGURA N° 39 : DIRECCIONALES

PÁG. N°
41

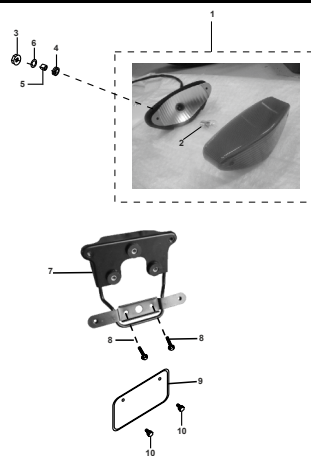


FIGURA N° 40 : STOP

PÁG. N°
42

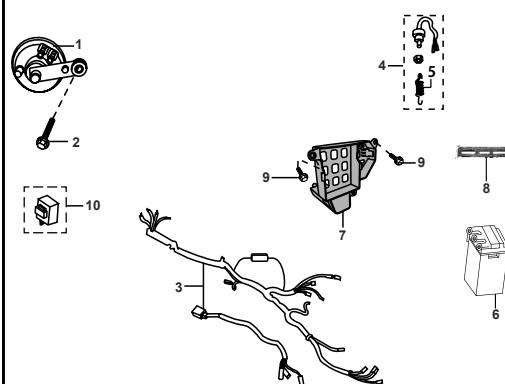


FIGURA N° 41 : EQUIPO ELÉCTRICO

PÁG. N°
43

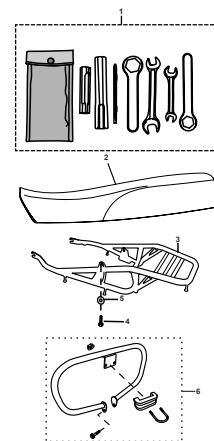


FIGURA N° 42 : HERRAMIENTAS /
ACCESORIOS

PÁG. N°
44

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

- 1**: Carburetor body (top view).
- 2**: Bolt for securing the top cover.
- 3**: Gasket for the top cover.
- 4**: Bolt for securing the bottom cover.
- 5**: Bottom cover plate.
- 6**: Fuel line.
- 7**: Fuel line fitting.
- 8**: Bolt for securing the bottom cover.

The diagram shows the carburetor body (1) with a top cover (2) and a gasket (3). The bottom cover (5) is shown with a fuel line (6) and a fuel line fitting (7). The bottom cover (5) is also shown with a bolt (4) and a bolt (8) for securing it to the carburetor body.

BOXER *BM100 ES/KS*

This exploded view diagram illustrates the assembly of a carburetor. The main body (1) is shown with two float valves (2) being installed into its top. A gasket (3) is positioned below the main body. The jet assembly (4) is shown with a jet needle (5) and a jet needle pin (6) being inserted. The jet needle (5) is also shown with a jet needle pin (6) and a jet needle pin (7) being inserted. The jet needle pin (7) is also shown with a jet needle pin (8) being inserted. The jet needle pin (8) is also shown with a jet needle pin (9) being inserted.

BOXER BM100 ES/KS

This diagram illustrates the assembly of a mechanical component, likely a valve or actuator. The main assembly is shown in an exploded view, with parts numbered 1 through 6. Part 1 consists of two cylindrical components. Part 2 is a complex assembly of a spring, a pin, and a lever. Part 3 is a small cylindrical component. Part 4 is a long, angled rod with a flange at one end. Part 5 is a vertical plate with three horizontal slots. Part 6 is a small cylindrical component. Dashed lines indicate the assembly sequence and alignment of the parts.

BOXER BM100 ES/KS

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

- 1**: Main housing or base plate.
- 2**: A small circular washer or spacer.
- 3**: A gear or impeller with multiple teeth.
- 4**: A screw or bolt used for securing the gear assembly.
- 5**: A circular plate or cover for the gear.
- 6**: A rectangular frame or support structure.
- 7**: A small cylindrical pin or fastener.
- 8**: A circular component, possibly a seal or gasket.
- 9**: A square plate with a central hole and mounting tabs.
- 10**: A screw or bolt for mounting the assembly.
- 11**: A small screw or pin.
- 12**: A circular ring or flange.
- 13**: A small oval-shaped washer or seal.
- 14**: A long, curved chain or belt.
- 15**: A cylindrical component, possibly a shaft or pin.
- 16**: A large, complex component, likely the main pump or motor head.

BOXER BM100 ES/KS

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

- 1**: A circular gasket or flange with four mounting holes.
- 2**: Two small cylindrical pins or screws used for securing the gasket.
- 3**: Three O-rings of different sizes, shown stacked vertically.
- 4**: Two small circular O-rings, one positioned near the main O-rings and another near the jet needle assembly.
- 5**: A long, thin cylindrical pin or screw that passes through the gasket and the carburetor body to secure the assembly.
- 6**: The carburetor body, which includes a jet needle and a float valve assembly at the bottom.

Dashed lines indicate the alignment and assembly path for the components. The gasket (1) is placed on the carburetor body (6), secured by pins (2) and a long screw (5). The O-rings (3 and 4) are positioned to create a seal between the gasket and the carburetor body.

BOXER BM100 ES/KS

This diagram illustrates the assembly of a mechanical component, likely a pump or motor. The main assembly is shown in a perspective view, with a dashed box indicating a sub-assembly. The parts are numbered as follows:

- 1**: A small circular component, possibly a cap or seal, shown at the top left and bottom right.
- 2A**: A small circular component, shown at the bottom left and bottom right.
- 2B**: A small circular component, shown at the bottom right.
- 3**: A small circular component, shown at the top left.
- 4**: A large, multi-lobed component, possibly a rotor or impeller, shown in the center.
- 5**: A small circular component, shown at the bottom left.
- 6**: A small rectangular component, shown at the top right.
- 7**: A large, multi-lobed component, shown at the bottom right.
- 8**: A small circular component, shown at the bottom right.
- 9**: A small rectangular component, shown at the bottom right.
- 10**: A small rectangular component, shown at the bottom right.

BOXER BM100 ES/KS

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor. The parts are numbered 1 through 20. The assembly consists of two main shafts, 1 and 8, which are connected by a series of gears. Shaft 1 is at the top right, and shaft 8 is at the bottom left. The gears are arranged in a train: gear 2 is on shaft 1, meshing with gear 3, which meshes with gear 4, which meshes with gear 5, which meshes with gear 6, which meshes with gear 7. Gear 8 is on shaft 8, meshing with gear 9, which meshes with gear 10, which meshes with gear 11, which meshes with gear 12, which meshes with gear 13, which meshes with gear 14, which meshes with gear 15. Gear 16 is on shaft 17, which is connected to shaft 18 by a pin 19. Gear 18 is meshed with gear 19. The entire assembly is shown in a perspective view, with dashed lines indicating the assembly path.

BOXER *BM100 ES/KS*

This diagram illustrates the assembly components for a mechanical device, likely a pump or actuator. The parts are numbered as follows:

- 1:** The main cylindrical body or housing, featuring a flange and a mounting bracket.
- 2:** A small, short pin or screw.
- 3:** A circular plate with six small holes arranged in a hexagonal pattern.
- 4:** A long screw with a hexagonal head.
- 5:** A long, hollow cylindrical tube or shaft.
- 6:** A lever arm with a circular end and a curved base.
- 7:** A small, curved bracket or support piece.

BOXER BM100 ES/KS

This diagram illustrates the assembly of a mechanical component, likely a lever or actuator, onto a main housing. The components are numbered as follows:

- 1**: A long, thin rod or shaft.
- 2**: A small pin or clip used to secure the rod.
- 3**: A circular end piece or bushing for the rod.
- 4**: A bracket or support piece.
- 5**: A coiled spring.
- 6**: A small circular washer or spacer.
- 7**: A curved lever arm.
- 8**: A small circular pin or clip.
- 9**: A curved bracket or support piece, shown in two configurations: a standard version and a modified version labeled **9A**.
- 10**: A coiled spring.
- 11**: A coiled spring.
- 12**: A small screw or bolt.

The diagram shows the assembly of these parts onto a main housing, which is depicted with dashed lines indicating the internal structure and mounting points. The housing has several circular openings and a central rectangular cutout. The lever arm (7) is shown being inserted into the housing, secured by the pin (8). The rod (1) is shown being inserted into the lever arm (7) and secured by the pin (2). The bracket (9) is shown being attached to the housing, secured by the screw (12). The springs (5, 10, 11) are shown being attached to the lever arm (7) and the bracket (9).

BOXER BM100 ES/KS

This diagram shows an exploded view of a mechanical assembly. The main component is a cast metal housing (1) with various ports and mounting points. The parts are numbered as follows:

- 1: Main housing/casing
- 2: Small circular cap or plug at the bottom
- 3: Small cylindrical component on the right side
- 4: Small cylindrical component at the bottom center
- 5: Small bracket or lever on the right side
- 6: Small circular component on the left side
- 7: Ring or O-ring at the bottom left
- 8: Small spring or pin at the top right
- 9: Small cylindrical component at the top right
- 10: Long screw or bolt at the top
- 11: Small screw or bolt in the upper center
- 12: Small screw or bolt on the right side
- 13: Small bracket or lever on the right side
- 14: Small screw or bolt on the right side

BOXER BM100 ES/KS

This technical diagram illustrates the exploded view of a mechanical assembly, likely a pump or engine component. The main housing (1) is the central component. Various parts are shown being assembled onto it, including:

- Part 2: A small cylindrical component.
- Part 3: A circular seal or gasket.
- Part 4: A large circular ring or flange.
- Part 5: A small screw or pin.
- Part 6: A small washer or spacer.
- Part 7: A small circular component.
- Part 8: A small cylindrical component.
- Part 9: A small screw or pin.
- Part 10: A curved bracket or cover.
- Part 11: A small screw or pin.
- Part 12: A small screw or pin.
- Part 13: A cylindrical component with a flange.
- Part 14: A small circular component.
- Part 15: A small screw or pin.
- Part 16: A small screw or pin.
- Part 17: A long screw or pin.
- Part 18: A small circular component.
- Part 19: A large circular flange or seal.

 Dashed lines indicate the assembly path for each component.

BOXER BM100 ES/KS

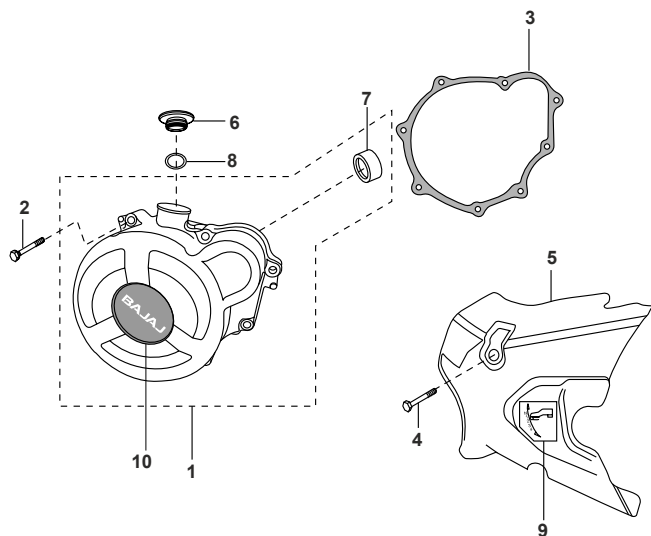
Exploded view diagram of a Bajaj engine crankcase assembly. The main components and their numbered parts are:

- 1: Crankcase
- 2: Bajaj logo plate
- 3: O-ring
- 4: O-ring
- 5: Oil pump assembly
- 6: Bolt
- 7: Nut
- 8: Washer
- 9: Pin
- 10: O-ring
- 11: Bolt
- 12: O-ring
- 13: Gasket
- 14: Bolt
- 15: Oil pump cover
- 16: Oil pump cover gasket
- 17: Oil pump cover
- 18: Oil pump cover gasket
- 19: Pin
- 20: Bolt

A small inset photograph shows the engine assembly with a 'FWD' arrow pointing to the crankcase area.

BOXER BM100 ES/KS

FIGURA N° 13 : CUBIERTA VOLANTE

[illegible]

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor. The components are numbered 1 through 15. The assembly is organized into several sub-assemblies indicated by dashed boxes:

- Top Left Sub-assembly:** Includes component 1 (a large outer housing), component 2 (a small pin), component 3 (a small ring), and component 4 (a large gear).
- Top Right Sub-assembly:** Includes component 5 (a small pin), component 6 (a small ring), component 7 (a small ring), component 8 (a small pin), component 9 (a small ring), and component 10 (a small pin).
- Bottom Left Sub-assembly:** Includes component 11 (a small pin), component 12 (a small ring), component 13 (a small pin), component 14 (a small ring), and component 15 (a small pin).

The diagram shows the relative positions and orientations of these components, with dashed lines indicating the assembly path. The components are arranged in a way that suggests a sequential assembly process.

BOXER BM100 ES/KS

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

- 1**: The main housing or frame, shown as a dashed outline.
- 2**: A small screw or pin used for mounting.
- 3**: A small rectangular component, possibly a pin or spacer.
- 4**: A small circular component, possibly a washer or pin.
- 5**: Three different types of circular components, including a small washer, a larger washer, and a gear-like component.
- 6**: A small rectangular component, possibly a pin or spacer.
- 7**: A long, thin cylindrical component, possibly a pin or rod.
- 8**: A small circular component, possibly a washer or pin.
- 9**: A small circular component, possibly a washer or pin.
- 10**: A gear-like component with teeth.
- 11**: A small circular component, possibly a washer or pin.
- 12**: A small circular component, possibly a washer or pin.
- 13**: A long, thin cylindrical component, possibly a pin or rod.
- 14**: A coiled spring.

BOXER BM100 ES/KS

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

- 1**: Main carburetor body
- 2**: Air filter element
- 3**: Air filter base
- 4**: Jet needle
- 5**: Jet needle pin
- 6**: Jet needle pin
- 7**: Jet needle
- 8**: Jet needle pin
- 9**: Jet needle pin
- 10**: Jet needle pin
- 11**: Jet needle pin
- 12**: Jet needle pin
- 13**: Jet needle pin
- 14**: Jet needle pin
- 15**: Jet needle pin
- 16**: Jet needle pin
- 17**: Jet needle pin
- 18**: Jet needle pin
- 19**: Jet needle pin

BOXER BM100 ES/KS

This exploded view diagram illustrates the components of a car air conditioning system, numbered 1 through 15. The main assembly, labeled 1, consists of a compressor (10) and a condenser (2). Two screws (15) are shown securing the compressor. A pulley (14) is attached to the compressor's shaft. A bracket (11) with three screws (13) is used to mount the condenser. A rectangular panel (12) is also shown. A separate section, labeled 3, contains the evaporator assembly, which includes a grid (4), a panel (5), and a mesh (6). A curved pipe (7) and a small component (8) are also shown. A bracket (9) is used to secure the evaporator assembly.

BOXER BM100 ES/KS

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

- 1**: The main axle tube, shown with a flange at one end.
- 2**: A small circular component, likely a fender roller or a small wheel, positioned at the top of the rear fender.
- 3**: A small circular component, likely a fender roller or a small wheel, positioned at the bottom of the rear fender.
- 4**: A bolt or screw used to secure the fender to the frame.
- 5**: A small ring or washer used to secure the fender to the frame.
- 6**: A rectangular plate or bracket used to secure the fender to the frame.
- 7**: Two screws used to secure the rectangular plate (6) to the frame.

BOXER BM100 ES/KS

This exploded view diagram illustrates the assembly of a mechanical component. The parts are identified by the following callouts:

- 1:** A large, irregularly shaped metal bracket or housing with two circular mounting holes.
- 2:** A small, cross-shaped metal piece with four rounded ends.
- 3:** Three identical screws or bolts used for fastening.
- 4:** A small cylindrical pin or dowel.
- 5:** A circular gear or flywheel with a serrated outer edge and a central hub.

The diagram shows the following assembly sequence:

- The small cross-shaped piece (2) is inserted into the central hole of the large bracket (1).
- The cylindrical pin (4) is inserted into one of the mounting holes of the bracket (1).
- The three screws (3) are used to secure the bracket (1) to a surface.
- The gear (5) is mounted onto the central shaft of the bracket (1).

BOXER BM100 ES/KS

This exploded view diagram illustrates the components of a mechanical assembly, numbered 1 through 19. The parts are distributed as follows:

- Top Section:** Includes a large gear (3), a shaft with two gears (6), a pin (4), a washer (5), a flange (2), and a housing (1).
- Left Section:** Features a coiled hose (13) and a curved wire (19).
- Bottom Section:** Contains a motor (17), a large cylindrical component (18), a smaller cylindrical component (11), a bracket (12), a pin (15), a cap (7), two screws (9), a ring (10), a large ring (8), and a long pin (16).

The diagram uses solid lines for most components and dashed lines for the hose and wire to indicate their flexible nature.

BOXER BM100 ES/KS

This diagram illustrates the assembly of a vehicle's electrical system. The components are labeled as follows:

- 1**: A circular component, likely a fuse block or relay housing.
- 2**: The alternator, showing its internal stator and rotor assembly.
- 3**: A bolt used for mounting the alternator.
- 4**: Two different types of electrical connectors or terminals.
- 5**: A cable with a specific plug connector.
- 6**: A rectangular fuse block or control module.
- 7**: A spark plug.
- 8**: An L-shaped electrical connector or bracket.
- 9**: A small circular cap or plug.
- 10**: A cable with a different plug connector.
- 11**: A bolt used for mounting the battery.
- 12**: The battery unit.
- 13**: A small rectangular component, possibly a fuse or relay.

The diagram shows the spatial arrangement and connection points for these parts, with dashed lines indicating the assembly path.

BOXER BM100 ES/KS

This diagram illustrates the assembly of a mechanical component, likely a bracket or support structure. The main body is a large, curved metal plate (1) with various mounting points. The assembly includes the following parts:

- 1**: The main curved metal plate.
- 2**: A small circular fastener or pin.
- 3**: A rectangular plate or support.
- 4**: A circular fastener or pin.
- 5**: A small bracket or connector.
- 6**: A small bracket or connector.
- 7**: A small circular fastener or pin.
- 8**: A small bracket or connector.
- 9**: A small bracket or connector.
- 10**: A small circular fastener or pin.
- 11**: A small bracket or connector.

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

BOXER BM100 ES/KS

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

- 1:** Two screws used to secure the lower control arm to the chassis and the steering knuckle.
- 2:** A top plate or bushing at the top of the shock absorber.
- 3:** A top nut or washer for the shock absorber.
- 4:** A lower plate or bushing at the bottom of the shock absorber.
- 5:** The main U-shaped lower control arm.
- 6:** A top nut or washer for the shock absorber.
- 7:** A top washer or spacer for the shock absorber.
- 8:** A bracket or plate for the upper control arm.
- 9:** A pin or bolt for the upper control arm.
- 10:** A pin or bolt for the upper control arm.
- 11:** A long pin or axle component.
- 12:** A bushing or spacer for the upper control arm.
- 13:** A bracket or plate for the lower control arm.
- 14:** A bracket or plate for the lower control arm.
- 15:** Two pins or bolts used to secure the lower control arm to the chassis and the steering knuckle.
- 16:** A bracket or plate for the lower control arm.
- 17:** A bushing or spacer for the lower control arm.
- 18:** A bushing or spacer for the lower control arm.

The diagram shows the shock absorber (2, 3, 4, 6, 7) being installed into the upper control arm (8, 9, 10) and the lower control arm (5, 12, 17, 18). The lower control arm (5) is shown being secured to the chassis (1, 15) and the steering knuckle (13, 14, 15, 16). The upper control arm (8, 9, 10) is shown being secured to the chassis (11, 12, 17, 18).

BOXER BM100 ES/KS

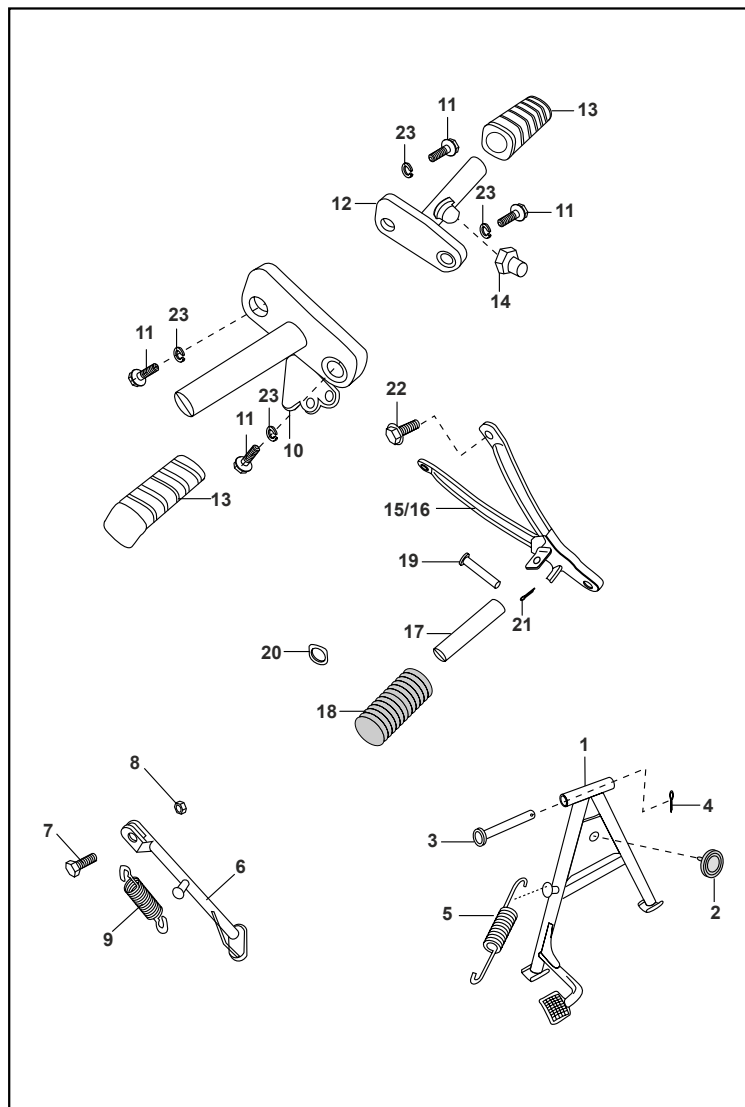
This diagram illustrates the exploded view of a car door hinge assembly. The main components are labeled as follows:

- 1**: The main door hinge arm.
- 2**: A rectangular mounting plate or bracket.
- 3**: A small pin or bolt used for assembly.
- 4**: A small pin or bolt used for assembly.
- 5**: A small pin or bolt used for assembly.
- 6**: A small pin or bolt used for assembly.
- 7**: A small pin or bolt used for assembly.
- 8**: A small pin or bolt used for assembly.
- 9**: A small pin or bolt used for assembly.
- 10**: A small pin or bolt used for assembly.
- 11**: A small pin or bolt used for assembly.
- 12**: A small pin or bolt used for assembly.
- 13**: A small pin or bolt used for assembly.
- 14**: A small pin or bolt used for assembly.
- 15**: A small pin or bolt used for assembly.
- 16**: A small pin or bolt used for assembly.
- 17**: A small pin or bolt used for assembly.

The diagram shows the spatial relationship between these parts, with dashed lines indicating the assembly path and alignment points.

BOXER BM100 ES/KS

FIGURA N° 25 : REPOSAPIE DELANTERO Y TRASERO



BOXER BM100 ES/KS

FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.		OBSERVACIÓN
			ES	KS	
1	PF113200	Gato Central	1	1	
2	DG161124	Antivibrante	1	1	
3	JA113201	Pasador Gato Central	1	1	
4	39079708	Pin Pasador Gato Central	1	1	
5	DH161121	Resorte Gato Central	1	1	
6	JA113202	Gato Lateral	1	1	
7	DF161102	Tornillo Gato Lateral	1	1	
8	39042215	Tuerca	1	1	
9	DH161066	Antivibrante y Resorte Gato	1	1	
10	PF113000	Taco Reposapie Conductor Izq.	1	1	
11	KADF0822	Tornillo	4	4	
12	PF113001	Taco Reposapie Conductor Der.	1	1	
13	DF161413	Caucho Reposapie Conductor	2	2	
14	DH161194	Antivibrante	1	1	
15	PF113002	Soporte Reposapie Izquierdo	1	1	
16	PF113003	Soporte Reposapie Derecho	1	1	
17	DP161170	Taco Reposapie	2	2	
18	JK113008	Caucho Reposapie Pasajero	2	2	
19	30171022	Pin Pasador	2	2	
20	DP161163	Arandela	2	2	
21	39078408	Pin	2	2	
22	39248104	Tornillo	4	4	
23	39265912	Arandela	4	4	

This exploded view diagram illustrates the components of a wheel assembly, showing two alternative tire configurations. The components are labeled with numbers 1 through 11:

- 1:** A small pin or bolt used to secure the hubcap.
- 2:** A long, thin metal rod or pin.
- 3:** A curved metal rod or pin.
- 4:** A hubcap with a smooth, perforated outer edge.
- 5:** A smooth tire with a simple tread pattern.
- 6:** A wheel rim with a central hub and a small bolt.
- 7:** A hubcap with a textured, wavy outer edge.
- 8:** A hubcap with a smooth, perforated outer edge.
- 9:** A wheel rim with a central hub and a small bolt.
- 10:** A curved metal rod or pin.
- 11:** A long, thin metal rod or pin.

BOXER BM100 ES/KS

FIGURA N° 27 : CAMPANA DELANTERA

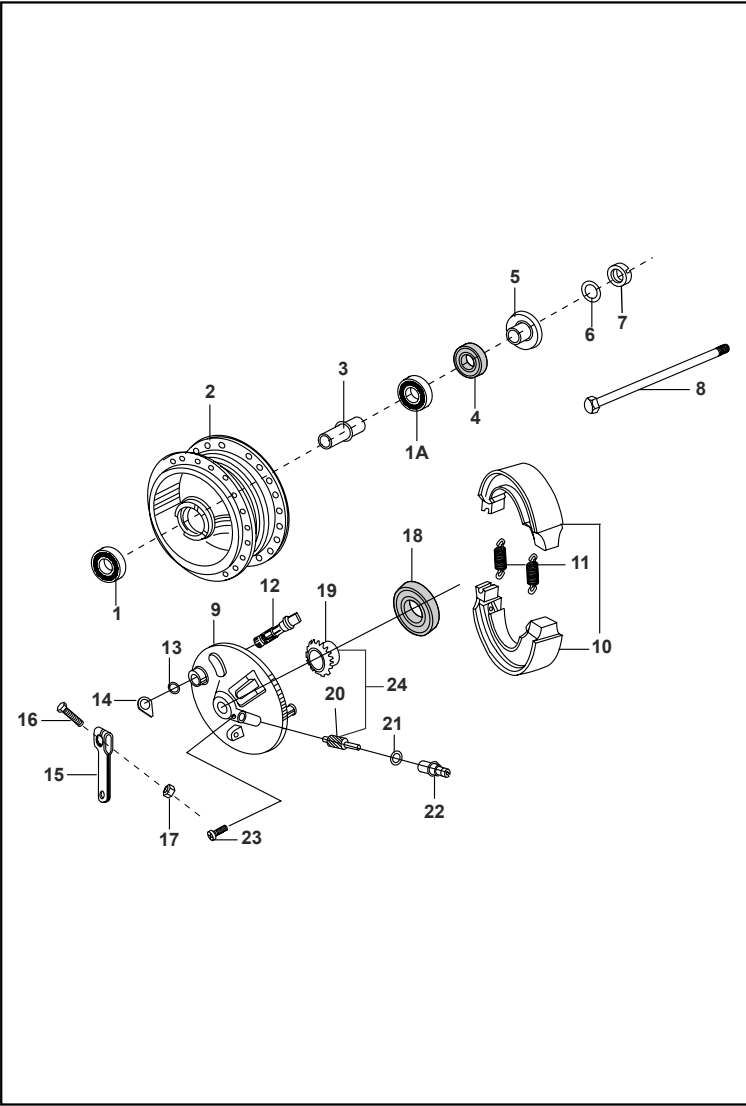


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.		OBSERVACIÓN
			ES	KS	
1	39268020	Rodamiento Bolas Rin Delantero	1	1	
1A	39268120	Rodamiento Bolas Rin Delantero	1	1	
2	DF151003	Campana Delantero	1	1	
3	31151004	Buje Eje Delantero	1	1	
4	14151021	Retenedor 30x17x6	1	1	
5	DU151005	Buje Eje Rueda Delantero	1	1	
6	39024811	Arandela	1	1	
7	DU151031	Tuerca M10x1.25	1	1	
8	DZ151012	Eje Rueda Delantero	1	1	
9	DZ151027	Porta Bandas Delantero	1	1	
10	30151068	Bandas Freno Delantero y Trasero	2	2	Asbesto
	JN131812		2	2	No Asbesto
11	30151069	Resorte Banda Freno	2	2	
12	31151011	Leva Interna Freno Delantero	1	1	
13	30151038	Anillo Retenedor	1	1	
14	DD151009	Indicador Desgaste Bandas	1	1	
15	DD151008	Leva Freno	1	1	
16	39077504	Tornillo M6x30	1	1	
17	39079815	Tuerca M6	1	1	
18	31151014	Retenedor Campana Delantero	1	1	
19	31151064	Piñón Velocímetro (Plástico)	1	1	
20	30151041	Piñón Velocímetro (Metalico)	1	1	
21	30151042	Arandela	1	1	
22	JA131606	Buje Piñón Velocímetro	1	1	
23	39084001	Tornillo Cable Piñón Velocímetro	1	1	
24	36DU1503	Kit Piñón Velocímetro	1	1	

FIGURA N° 28 : CAMPANA TRASERA (1/2)

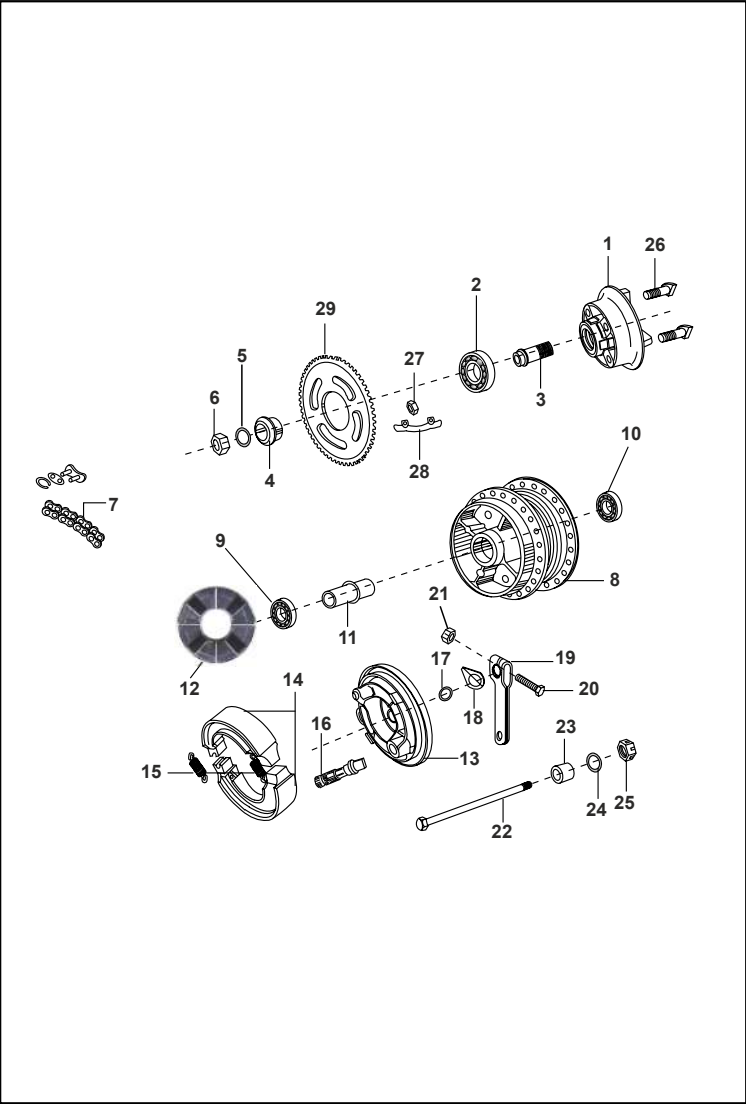


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.		OBSERVACIÓN
			ES	KS	
1	DS151068	Porta Sprocket	1	1	
2	39224020	Rodamiento Bolas Porta Sprocket	1	1	
3	DJ151033	Buje Porta Sprocket	1	1	
4	DJ151035	Buje Porta Sprocket	1	1	
5	39256711	Arandela	1	1	
6	39080115	Tuerca Buje Porta Sprocket	1	1	
7	PF141002	Cadena 428x124L	1	1	
	PF141003	Cadena 428x122L	1	1	
8	DS151067	Campana Trasera	1	1	Para Buje de 31 mm
	PF131614		1	1	Para Buje de 36 mm
9	39268620	Rodamiento Bolas Campana Tras.	1	1	
10	39268720	Rodamiento Bolas Campana Tras.	1	1	
11	30151075	Buje (31 mm)	1	1	
	PF131228	Buje (36 mm)	1	1	
12	DK151094	Antivibrante Campana	1	1	
13	DS151076	Porta Bandas Trasero	1	1	
14	30151068	Bandas Freno Delantero y Tras.	2	2	Asbesto
	JN131812		2	2	No Asbesto
15	30151069	Resorte Banda Freno	2	2	
16	30151011	Leva Interna Freno Trasero	1	1	
17	30151038	Anillo Retenedor	1	1	
18	DD151009	Indicador Desgaste Bandas	1	1	
19	JW131601	Leva Externa Freno Trasero	1	1	
20	39077504	Tornillo M6	1	1	

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor. The parts are numbered 1 through 29. The assembly sequence is indicated by dashed lines showing the relationship between the components. Key parts include a large gear (29), a central shaft (22), a housing (1), and various seals and fasteners. The diagram shows the following components and their assembly relationships:

- Part 1:** The main housing, which is secured with screws (26).
- Part 2:** A component that fits into the housing, secured with a pin (3).
- Part 3:** A small pin or fastener.
- Part 4:** A small circular component, possibly a seal or washer.
- Part 5:** A small ring or O-ring.
- Part 6:** A small nut or washer.
- Part 7:** A chain or belt component.
- Part 8:** A large, flange-like component with multiple holes.
- Part 9:** A circular component, possibly a disc or plate.
- Part 10:** A small circular component, possibly a seal or washer.
- Part 11:** A small cylindrical component.
- Part 12:** A circular component, possibly a disc or plate.
- Part 13:** A large, flange-like component with multiple holes.
- Part 14:** A small cylindrical component.
- Part 15:** A small cylindrical component.
- Part 16:** A small cylindrical component.
- Part 17:** A small cylindrical component.
- Part 18:** A small cylindrical component.
- Part 19:** A small cylindrical component.
- Part 20:** A small cylindrical component.
- Part 21:** A small cylindrical component.
- Part 22:** A long shaft or rod.
- Part 23:** A small cylindrical component.
- Part 24:** A small cylindrical component.
- Part 25:** A small cylindrical component.
- Part 26:** Screws for the housing.
- Part 27:** A small cylindrical component.
- Part 28:** A small cylindrical component.
- Part 29:** A large gear or impeller.

BOXER BM100 ES/KS

FIGURA N° 29 : PEDAL FRENO

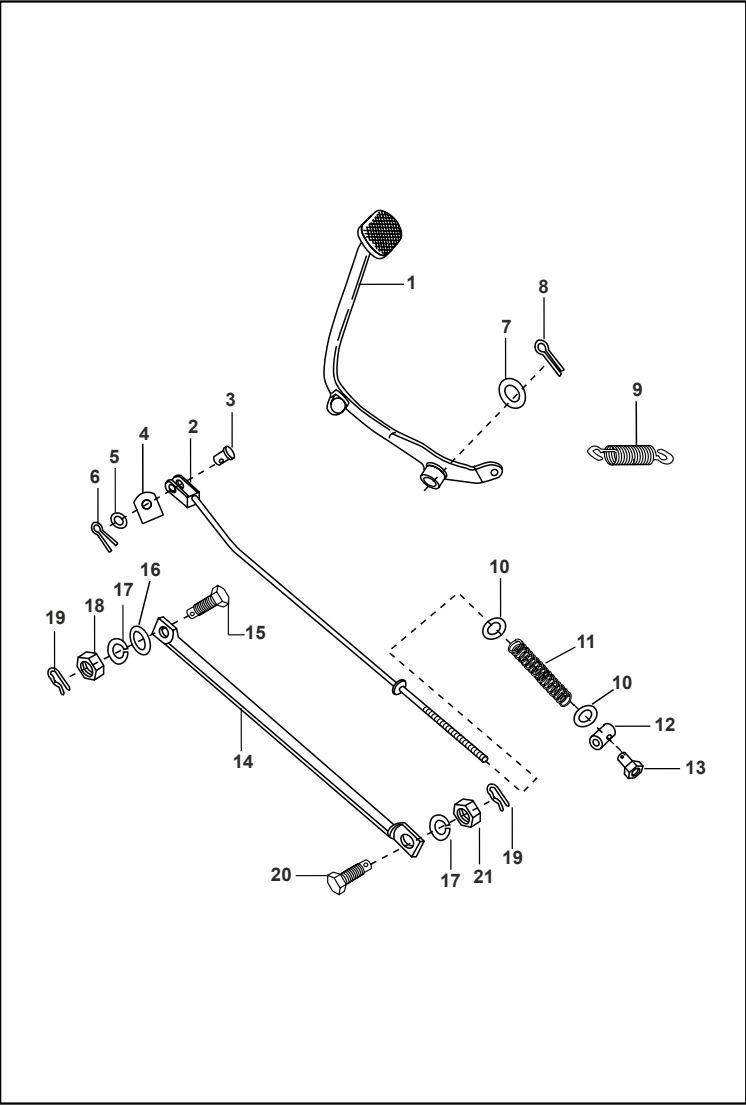
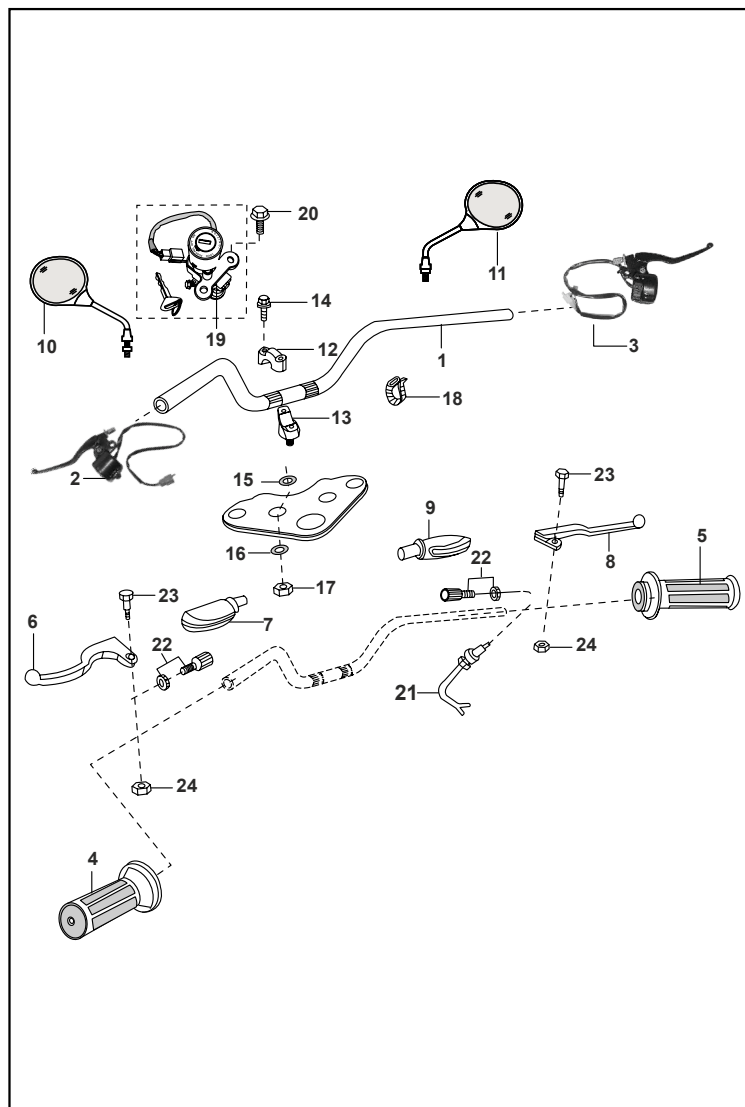


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.		OBSERVACIÓN
			ES	KS	
1	PF161002	Pedal Freno	1	1	
2	PF161001	Varilla Freno Trasero	1	1	
3	30191038	Pin	1	1	
4	DS191035	Empaque Varilla Freno	1	1	
5	39019811	Arandela	2	2	
6	39080808	Pin	1	1	
7	39080511	Arandela	1	1	
8	39079708	Pin	1	1	
9	JV161014	Resorte Pedal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

FIGURA N° 30 : MANUBRIO



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FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.		OBSERVACIÓN
			ES	KS	
1	032002/00	Manubrio	1	1	
2	PF401400	Comando Luces Izquierdo	1	1	
3	PF401402	Comando Luces Derecho	-	1	
	PF401401		1	-	
4	JV161001	Manillar Izquierdo	1	1	
5	JV161002	Caucho Carretel Acelerador	1	1	
6	PF161003/83	Leva Clutch	1	1	
7	PF161203	Guardapolvo Izquierdo	1	1	
8	PF161004/83	Leva Freno Delantero	1	1	
9	PF161205	Guardapolvo Derecho	1	1	
10	PF231600	Espejo Retrovisor Izquierdo	1	1	
11	PF231601	Espejo Retrovisor Derecho	1	1	
12	FD181030	Abrazadera Superior Manubrio	2	2	
13	FD181031	Abrazadera Inferior Manubrio	2	2	
14	39107404	Tornillo	4	4	
15	DF181091	Antivibrante Superior	2	2	
16	DF181092	Antivibrante Inferior	2	2	
17	39042215	Tuerca	2	2	
18	30191048	Abrazadera Cable	2	2	
19	DF181024	Swiche de Encendido (4 en 1)	1	1	
20	39194304	Tornillo	2	2	
21	JV401409	Swiche Stop	1	1	
22	36DU1901	Kit Tensor Cable	1	1	
23	DL191014	Tornillo Leva	2	2	
24	39118415	Tuerca	2	2	

BOXER BM100 ES/KS

Exploded view diagram of a mechanical assembly, likely a fuel injector or pump. The diagram shows the following components and their assembly sequence:

- 1**: Main body or housing.
- 2**, **2A**, **2B**: Seals or O-rings.
- 3**, **4**: Small fasteners or pins.
- 5**: Plunger or piston rod.
- 6**: Spring.
- 7**: Nozzle.
- 8**: Nozzle holder or tip.
- 9**: Seal or O-ring.
- 10**: Filter or mesh screen.
- 11**: Nozzle holder or tip.
- 12**: Base plate or mounting bracket.
- 13**: Bolt or screw.
- 14**: Bolt or screw.
- 15/16**: Plunger or piston rod.
- 17**, **17A**: Plunger or piston rod.
- 18**, **19**: Seals or O-rings.
- 20/21**: Plunger or piston rod.
- 22**, **23**: Plunger or piston rod.
- 24**, **25**: Seals or O-rings.

BOXER *BM100 ES/KS*

1

2

3

4

BM 100 — 5/8/9

BM 100 — 8A/9A

BOXER Basic — 6/7

BOXER — 6A/7A

BOXER BM100 ES/KS

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

- 1**: A small cylindrical pin or bush.
- 2**: A screw.
- 3**: A circular washer or spacer.
- 4**: A square base plate.
- 5**: A circular washer or spacer.
- 6**: A small rectangular piece, possibly a foam insert or label.
- 7**: A circular cap or cover.
- 8**: A large, curved, padded headrest cover.
- 1A**: A rectangular foam insert.

The diagram shows the following assembly sequence and alignment:

- The headrest cover (**8**) is shown with dashed lines indicating its placement over the main seat backrest.
- The square base plate (**4**) is positioned at the bottom center of the headrest area.
- The circular cap (**7**) is shown being inserted into the top of the base plate (**4**).
- The screw (**2**) is shown being inserted through the circular washer (**5**) into the top of the base plate (**4**).
- The circular washer (**3**) is shown being inserted into the top of the base plate (**4**).
- The rectangular foam insert (**1A**) is shown being inserted into the top of the base plate (**4**).
- The small cylindrical pin (**1**) is shown being inserted into the top of the base plate (**4**).
- The small rectangular piece (**6**) is shown being inserted into the top of the base plate (**4**).

BOXER BM100 ES/KS

This exploded view diagram illustrates the components of a shower head assembly. The parts are labeled with numbers 1 through 7:

- 1**: A rectangular plate with a central circular opening, likely a backplate or mounting plate.
- 2**: A small cylindrical component, possibly a spacer or a part of the spray arm assembly.
- 3**: A small circular washer or O-ring.
- 3A**: Another small circular washer or O-ring, slightly different in profile from 3.
- 4**: A large rectangular area enclosed by a dashed line, indicating the main assembly area for the shower head body and its internal components.
- 5**: A spray arm with a trigger handle and a nozzle.
- 6**: A curved, flexible shower head hose or arm.
- 7**: A small circular component, possibly a cap or a seal.

The diagram shows the relative positions and assembly sequence of these parts. A dashed line connects the shower head body (4) to the spray arm (5) and the hose (6). The hose (6) is shown with the brand name "BOXER" printed on it. The spray arm (5) is shown with a trigger handle and a nozzle. The hose (6) is shown with a curved shape, indicating its flexibility. The backplate (1) is shown with a central circular opening. The components 2, 3, 3A, and 7 are shown as small circular or cylindrical parts.

BOXER BM100 ES/KS

BOXER BM100 ES/KS

This exploded view diagram illustrates the assembly of a car stereo unit. The components are labeled as follows:

- 1**: The main car stereo unit.
- 2**: A mounting bracket or plate.
- 3**: A small electronic component, possibly a fuse or relay.
- 4/6**: Two small cylindrical components, likely capacitors or resistors.
- 5**: A bundle of four wires with connectors.
- 7**: A small rectangular component, possibly a fuse holder or switch.
- 8**: A small cylindrical component, likely a capacitor or resistor.
- 9**: A rectangular component with a handle, possibly a fuse holder or switch.
- 10**: A rectangular component with multiple pins, likely a connector or interface board.
- 11**: A small electronic component, possibly a fuse or relay.
- 12**: A rectangular component with a handle, possibly a fuse holder or switch.

BOXER BM100 ES/KS

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

- 1**: The main car stereo unit.
- 2**: A circular trim ring.
- 3**: A small screw used to secure the trim ring.
- 4**: A mounting bracket or spacer.
- 5**: A washer or spacer ring.
- 6**: A nut or lock washer.
- 7**: A long mounting screw.
- 8**: A small pin or clip.
- 9**: A small circular component, possibly a speaker or a sensor.
- 10**: A cable or connector assembly.

The diagram shows the stereo unit (1) with the trim ring (2) and mounting hardware (3, 4, 5, 6, 7) being attached to its front. The cable assembly (10) is shown connected to the side of the unit. The small pin (8) and the circular component (9) are also shown as part of the assembly.

BOXER BM100 ES/KS

This diagram illustrates the assembly of a rear suspension component, likely a shock absorber or strut. It shows four main parts and their assembly sequence:

- 1**: The lower control arm assembly, which includes a ball joint and a shock absorber mounting bracket.
- 2**: The upper control arm assembly, which includes a ball joint and a shock absorber mounting bracket.
- 3**: A dashed rectangular box indicating the area where the control arms are assembled onto the vehicle frame or chassis.
- 4**: A long, thin rod or pin, likely a shock absorber pin or a similar fastener, used to secure the assembly.

BOXER BM100 ES/KS

BOXER BM100 ES/KS

Exploded view diagram of a motorcycle headlight assembly. The diagram shows the main headlight unit (1) with a lens (2) and a mounting bracket (7). The lens (2) is shown in an inset view with its mounting hardware (3, 4, 5, 6). The mounting bracket (7) is shown with its mounting hardware (8, 9, 10).

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Diagram 1 shows the tools and components required for assembly. The tools, labeled 1, include a screwdriver, a long thin rod, a hex key, and three wrenches of different sizes. A tool bag is also shown. The components, labeled 2, include a long curved metal piece (7), a metal frame (3), a small circular component (5), a small bolt (4), and a metal bracket (6).

BOXER BM100 ES/KS

LISTA DE KITS

Item	Referencia	Descripción	Contenido del Kit		
			Referencia	Descripción	Cant.
1	36314001	Kit Cunas de Dirección	DH181025	Cuna Chasis	1
			DH181026	Cuna Dirección	1
			DH181024	Cuna Dirección	1
			DH181023	Cuna Superior Espiga	1
2	36DS1401	Kit Anivibrantes Tapas Laterales	DS141012	Antivibrante Delantaro Tapa Lateral	2
			DS161082	Antivibrante Trasero Tapa Lateral	2
3	36DU1007	Kit Moñón Crank	30101233	Moñón Crank	1
			30101234	Resorte Moñón Crank	1
			30101236	Balín Crank	1
			30101235	Pasador Moñón Crank	1
			39085517	Arandela Crank	1
4	36JA0003	Kit Resortes Válvula	28101129	Asiento Resorte Válvula	2
			39201719	Reten Válvula	2
			JA511202	Arandela Resorte Válvula	2
			JA511203	Resorte Interno Válvula	2
			DG101029	Cuña Válvula	4
5	36JW0014	Kit Reparación Clutch de Una Vía	JA621411	Pin Resorte Arranque	5
			DH101163	Pin Pasador	5
			DH101164	Resorte	5
			DJ101109	Buje Resorte Arranque	5
6	36JZ0023	Kit Corona y Piñón Primario	PF551401	Corona Clutch	1
			JZ531006	Piñón Primario	1
7	36JZ0037	Kit Discos de Clutch	JZ551416	Discos Clutch	5
8	36PA0002	Kit Guía Cadenilla	JB541004	Guía Cadenilla	1
			JB521007	Guía Cadenilla	1

LISTA DE KITS

Item	Referencia	Descripción	Contenido del Kit		
			Referencia	Descripción	Cant.
9	36PA0004	Kit Válvulas	JB511200	Válvula Admisión	1
			JB511201	Válvula Escape	1
10	36PA0013	Kit Tornillo Aire	JB581241	Tornillo Aire	1
			JB581240	Anillo Retenedor	1
			JB581242	Resorte	1
11	36PA0015	Kit Empaques Carburador	JB581231	Empaque Flota Carburador	1
			JB581239	Empaque Tapa Carburador	1
			JB581240	Resorte Ajuste Aire	1
			JB581269	Anillo Retenedor	1
12	36PF0032	Kit Carburador	PF581301	Difusor	1
			PF581306	Aguja de la Cortina	1
			PF581302	Pulverizador	1
			PF581303	Boquerel de Alta	1
			PF581301	Boquerel de Baja	1
13	36PF0033	Kit Tornillo Ajuste Carburador	PF581307	Tornillo	1
			JB581240	Anillo Retenedor	1
			JB581244	Resorte	1
			JB581245	Arandela	1
			JB581246	Anillo Retenedor	1
14	36PF0034	Kit Cortina Carburador	PF581305	Cortina Carburador	1
			JB581235	Pin	1
			JB581206	Soporte Magnético	1
			JB581249	Resorte Cortina	1

ACTUALIZACIONES

Fig. N°	Pág.	Ítem	Descripción	Referencia Actual	Referencia Nueva	Observación	Fecha
9	9	9A	Pedal Cambios	JZ561401	030598/00	Disponible también como integración nacional	oct-12
11	11	15	Tapón Filtro Aceite	JV541206	JV541006	Referencia errada en la edicion anterior	oct-12
13	13	6	Tapón	JA541233	JA541233	Descripción errada en el catalogo	sep-13
		7	Buje	JV541207	JA541005	Referencia y descripción erradas en el catalogo	sep-13
26	26	7	Llanta 300x17 MRF	Ninguna	DS151051	La referencia no figura en la edición anterior	oct-12
28	28	8	Campana Trasera	DS151067	PF131614	La actual aplica para buje de 31 mm y la nueva para buje de 36 mm	sep-14
		11	Buje	30151075	PF131228	El buje actual tiene un diametro interno de 31 mm y el nuevo de 36 mm	
29	30	14	Barra de Torque	JW122004	032014/00	Disponible también como integración nacional	oct-12
31	32	22	Buje	30181038	PF121011	La referencia no figura en la edición anterior	oct-12
	33	24	Empaque Soporte Farola	Ninguna	DJ181043	La referencia no figura en la edición anterior	sep-13
		25	Antivibrante Soporte Farola	Ninguna	DJ181085	La referencia no figura en la edición anterior	sep-13
32	34	1	Tanque de Gasolina	56PF0123	56PF0223	Referencia errada en la edicion anterior	oct-12
		6	Calcomanía Tanque Derecha	Ninguna	4608/00	Para Boxer Basic	oct-12
		7	Calcomanía Tanque Izquierda	Ninguna	4609/00	Para Boxer Basic	oct-12
		8	Calcomanía Tapa Lateral Derecha	Ninguna	4610/00	Para Boxer Basic	oct-12
		9	Calcomanía Tapa Lateral Izquierda	Ninguna	4611/00	Para Boxer Basic	oct-12
33	35	4	Antivibrante Tanque Gasolina	JV171001	JN171000	Referencia errada en la edicion anterior	oct-12
37	39	10	Soquete Bombillo Farola	Ninguna	PF401009	La referencia no figura en la edición anterior	oct-12

ÍNDICE DE REFERENCIAS

PARTE No.	FIG. No.	PAG. No.
01110609	4	24
020229/00	6	44
030598/00	9A	9
032002/00	1	31
032014/00	14	30
06201083	3	41
14151021	4	27
15161069	2	37
16151066	1	26
22150241	4	15
22150435	3	24
28101129	12	45
30101096	6	14
30101142	4	12
30101195	8	13
30101233	7	45
30101234	8	45
30101235	10	45
30101236	9	45
30141015	7	36
30141031	3A	36
30151011	16	28
30151038	13	27
30151038	17	28
30151041	20	27
30151042	21	27
30151068	10	27
30151068	14	28
30151069	11	27
30151069	15	28
30151075	11	28
30151095	20	30
30171022	19	25
30181025	4	32

PARTE No.	FIG. No.	PAG. No.
30181026	3	32
30181029	19	32
30181037	23	33
30191035	11	30
30191036	13	30
30191038	3	30
30191048	18	31
30201029	4	38
30201128	6	38
30201129	5	38
31101173	3	6
31151004	3	27
31151011	12	27
31151014	18	27
31151064	19	27
31181099	17A	32
31181108	2A	32
31181120	7	32
31191012	1	38
31191014	11	38
31191017	9	38
31191018	3	38
31191019	12	38
31191020	10	38
31191021	2	38
31201001	5	42
31201027	6	43
31201028	2	42
31201079	4	43
31201081	5	11
36314001	1	45
36314001	3	22
36314001	11	32
36DS1401	2	45

PARTE No.	FIG. No.	PAG. No.
36DS1401	1	35
36DU1007	3	15
36DU1007	3	45
36DU1503	24	27
36DU1901	22	31
36JA0003	4	45
36JA0003	5	3
36JW0014	5	45
36JW0014	16	20
36JZ0023	6	45
36JZ0023	7	6
36JZ0023	15	14
36JZ0037	4	14
36JZ0037	7	45
36-PA00-03-025/47	3	5
36-PA00-03-050/47	3	5
36-PA00-03-075/47	3	5
36-PA00-03-100/47	3	5
36-PA00-03-STD/47	3	5
36PA0002	6	4
36PA0002	8	45
36PA0004	4	3
36PA0004	9	46
36PA0013	6	16
36PA0013	10	46
36PA0015	11	46
36PA0015	15	16
36PF0007	1	13
36PF0008	1	12
36PF0011	1	37
36PF0014	5	23
36PF0015	4	34
36PF0016	4	34
36PF0017	4	34

PARTE No.	FIG. No.	PAG. No.
36PF0027	5	5
36PF0028	3	5
36PF0029	5	34
36PF0030	5	34
36PF0031	5	34
36PF0032	5	16
36PF0032	12	46
36PF0033	4	16
36PF0033	13	46
36PF0034	14	16
36PF0034	14	46
36PF0037	1	2
36PF0038	1	11
36PF0039	1	11
36PF0040	2	10
39019811	5	30
39019811	10	30
39021111	15	24
39024811	6	27
39029215	15	23
39032615	13	24
39042215	8	25
39042215	17	31
39045411	10	23
39055302	9	23
39059417	12	4
39069415	18	30
39070815	21	30
39071411	2	23
39073817	6	15
39074701	9	11
39076101	2	36
39077504	16	27
39077504	20	28

PARTE No.	FIG. No.	PAG. No.
39078111	18	23
39078408	21	25
39078912	7	23
39078912	13	32
39078912	17	30
39079415	27	29
39079708	4	25
39079708	8	30
39079815	8	38
39079815	17	27
39079815	21	29
39080115	6	28
39080511	7	30
39080708	19	30
39080808	6	30
39081715	8	9
39084001	23	27
39085517	11	45
39093915	12	23
39098004	10	14
39098308	6	35
39098717	3	7
39099206	2	8
39099311	5	15
39099906	4	19
39099906	12	11
39099906	20	12
39100006	2	5
39100006	6	10
39100006	11	11
39100120	14	14
39104119	3	12
39105411	7	35
39105711	11	14

ÍNDICE DE REFERENCIAS

PARTE No.	FIG. No.	PAG. No.
39107404	14	31
39118415	24	31
39121111	5	44
39122515	4	41
39128321	6	2
39150711	17	24
39154011	16	30
39155604	4	44
39155604	16	24
39167121	17	12
39167404	3	21
39168904	2	43
39171519	4	11
39175904	17	11
39177304	13	17
39178924	5	35
39181304	14	32
39183911	12	24
39186420	5	6
39194304	11	21
39194304	14	24
39194304	20	31
39195604	8	42
39196404	14	10
39197015	8	39
39197015	10	22
39198104	20	7
39198820	15	4
39201719	6	3
39201719	13	45
39217924	3	36
39219019	7	11
39222204	8	24
39224020	2	28

PARTE No.	FIG. No.	PAG. No.
39231204	9	22
39234911	3	23
39236615	6	23
39240817	12	15
39242001	11	24
39242911	6	42
39243015	3	42
39243704	5	20
39247304	7	24
39248104	22	25
39248415	5	24
39256220	2	11
39256611	24	29
39256711	5	28
39258204	7	39
39260011	3	14
39265912	23	25
39266921	13	4
39268020	1	27
39268120	1A	27
39268320	16	4
39268620	9	28
39268720	10	28
39270411	7	9
39272204	4	18
39272315	7	22
39276501	10	42
40602E	7	44
40602U	7	44
41023-2217/18	9	26
41070-2717-NR53/18	5	26
41070-3017-NR11/18	7	26
41075-2717/18	6	26
4608/00	6	34

PARTE No.	FIG. No.	PAG. No.
4609/00	7	34
4610/00	8	34
4611/00	9	34
52JA0027	9	10
52JA0028	13	14
52JA0029	12	10
56PF0223	1	34
59040017	11	22
59110008	2B	6
59120003	2A	6
59150014	1	6
59200036	3	10
59200036	3	11
59210023	18	11
59210024	17	7
6084/00	8A	34
6085/00	9A	34
6086/00	6A	34
6087/00	7A	34
6095/00	8A	34
6096/00	9A	34
CB101114	2	18
CL201023	9	39
CS101128	9	4
DD101097	13	15
DD111011	9	21
DD111012	10	21
DD111018	7	21
DD111048	8	21
DD121181	16	12
DD151008	15	27
DD151009	14	27
DD151009	18	28
DD181031	15	32

PARTE No.	FIG. No.	PAG. No.
DD181032	2B	32
DD181034	16	32
DD201011	4	42
DE181031	6	32
DE181033	17	32
DF151003	2	27
DF161102	7	25
DF161242	1	24
DF161245	2	24
DF161252	9	42
DF161413	13	25
DF161426	15	17
DF181024	5	36
DF181024	7	38
DF181024	19	31
DF181077	10	32
DF181083	12	32
DF181085	18	32
DF181089	9	32
DF181090	2	22
DF181091	15	31
DF181092	16	31
DF191020	6	24
DF201138	1	42
DG101029	3	3
DG101029	16	45
DG101339	11	9
DG101418	7	12
DG161121	2	35
DG161124	2	25
DH101048	5	4
DH101163	9	20
DH101163	18	45
DH101164	19	45

PARTE No.	FIG. No.	PAG. No.
DH101380	4	21
DH101380	8	10
DH101387	4	4
DH101392	7	4
DH101509	10	9
DH101607	7	18
DH101781	2	20
DH101784	6	11
DH121038	14	17
DH151029	15	30
DH161066	9	25
DH161121	5	25
DH161194	14	25
DH171019	25	29
DH181023	4	45
DH181024	3	45
DH181025	1	45
DH181026	2	45
DJ101109	20	45
DJ141008	8	35
DJ151033	3	28
DJ151035	4	28
DJ151036	13	23
DJ151037	14	23
DJ151047	16	23
DJ151086	29	29
DJ181043	24	33
DJ181085	25	33
DJ181115	4	22
DJ201051	2	39
DK151094	12	28
DL181080	2	32
DL191014	23	31
DM151029	4	26

ÍNDICE DE REFERENCIAS

PARTE No.	FIG. No.	PAG. No.
DM221013	1	44
DP101269	6	12
DP121025	7	1
DP121025	8	17
DP161163	20	25
DP161170	17	25
DP171006	17	23
DS101117	8	15
DS101154	6	6
DS101215	8	12
DS101276	3	4
DS121126	7	17
DS141009	1	36
DS141012	5	45
DS151009	10	26
DS151010	11	26
DS151046	8	26
DS151051	7	26
DS151067	8	28
DS151068	1	28
DS151072	29	29
DS151073	26	29
DS151074	28	29
DS151076	13	28
DS161082	6	45
DS161150	9	13
DS161224	9	43
DS191035	4	30
DS201019	4	39
DS201020	5	39
DS201021	6	39
DS201025	10	43
DS201082	6	43
DU101213	19	7

PARTE No.	FIG. No.	PAG. No.
DU151005	5	27
DU151025	2	26
DU151026	3	26
DU151031	7	27
DU161102	3	35
DU201012	2	41
DU201014	1	41
DU201016	5	41
DU201029	3	39
DX151021	29	29
DZ151012	8	27
DZ151027	9	27
DZ191014	4	40
FD101078	3	19
FD181012	8	32
FD181030	12	31
FD181031	13	31
JA113201	3	25
JA113202	6	25
JA113402	6	22
JA113403	8	22
JA121003	11	23
JA131606	22	27
JA351602	10	20
JA351603	18	20
JA351606	8	20
JA351607	17	20
JA351608	11	20
JA351609	12	20
JA351618	13	20
JA351619	15	20
JA351624	14	20
JA351626	8	20
JA351627	10	20

PARTE No.	FIG. No.	PAG. No.
JA401801	8	43
JA511011	6	1
JA511011	9	17
JA511028	2	2
JA511202	14	45
JA511203	15	45
JA511204	2	3
JA511211	1	3
JA511216	2	4
JA521018	10	4
JA521019	11	4
JA521019	19	12
JA531011	14	4
JA531012	8	6
JA531015	9	6
JA541005	7	13
JA541005	8	11
JA541010	5	10
JA541011	4	10
JA541012	13	10
JA541016	2	19
JA541028	13	21
JA541034	10	11
JA541205	3	13
JA541211	11	12
JA541212	13	12
JA541225	12	12
JA541233	6	13
JA541236	9	12
JA541237	10	12
JA551002	4	7
JA551004	7	7
JA551008	15	7
JA551009	16	7

PARTE No.	FIG. No.	PAG. No.
JA551406	2	14
JA551420	12	14
JA561002	3	8
JA561207	4	9
JA561208	5	9
JA561209	6	9
JA561211	12	9
JA581005	3	17
JA581006	4	17
JA581009	5	17
JA581011	12	17
JA581012	6	17
JA581013	11	17
JA581406	5	2
JA591040	3	18
JA621001	7	15
JA621002	9	15
JA621006	11	15
JA621201	1	15
JA621206	2	15
JA621402	4	20
JA621406	6	20
JA621410	3	20
JA621411	17	45
JA621414	1	20
JB113005	5	18
JB122003	8	23
JB122016	1	23
JB161002	12	30
JB181220	4	37
JB181221	5	37
JB181239	3	37
JB511011	4	1
JB511015	8	1

PARTE No.	FIG. No.	PAG. No.
JB511019	3	2
JB511200	1	46
JB511201	2	46
JB-5212-00-025/47	6	5
JB-5212-00-050/47	6	5
JB-5212-00-075/47	6	5
JB-5212-00-100/47	6	5
JB-5212-00-STD/47	6	5
JB521007	25	45
JB521211	4	5
JB531021	10	6
JB541004	24	45
JB551406	9	14
JB551408	5	14
JB551411	7	14
JB581001	2	17
JB581001	10	17
JB581202	10	16
JB581204	11	16
JB581206	22	46
JB581229	7	16
JB581230	8	16
JB581231	6	46
JB581232	9	16
JB581235	21	46
JB581237	2	16
JB581238	3	16
JB581239	7	46
JB581240	4	46
JB581240	8	46
JB581240	16	46
JB581241	3	46
JB581242	5	46
JB581244	17	46

ÍNDICE DE REFERENCIAS

PARTE No.	FIG. No.	PAG. No.
JB581245	18	46
JB581246	19	46
JB581248	19	16
JB581249	23	46
JB581256	16	16
JB581259	13	16
JB581260	17	16
JB581269	9	46
JB581271	7	2
JB581272	8	2
JD511010	3	1
JD521002	1	5
JD541000	19	11
JD561004	6	8
JD561011	4	8
JE541008	14	15
JG571024	13	11
JK113008	18	25
JK541214	2	12
JK541214	10	13
JN131812	10	27
JN131812	14	28
JN171000	4	35
JN402000	12	21
JP541208	3	13
JV161001	4	31
JV161002	5	31
JV161014	9	30
JV181206	2	34
JV181207	3	34
JV181408	9	24
JV181410	10	24
JV191001	2	44
JV351204	5	21

PARTE No.	FIG. No.	PAG. No.
JV351600	7	20
JV401409	21	31
JV401600	1	43
JV401801	7	43
JV401802	8	43
JV402204	19	20
JV521003	8	4
JV541006	15	11
JV541007	2	1
JV541007	4	13
JV541007	11	10
JV541007	16	11
JV541205	18	12
JV541206	5	13
JV541208	5	12
JV541209	15	12
JV541212	5	13
JV541215	2	13
JV541215	14	12
JV541216	10	10
JW122004	14	30
JW131601	19	28
JW561206	2	9
JW561208	3	9
JZ511020	5	1
JZ511021	1	1
JZ531006	22	45
JZ551004	18	7
JZ551204	14	7
JZ551205	13	7
JZ551413	1	14
JZ551415	8	14
JZ551416	23	45
JZ561002	7	8

PARTE No.	FIG. No.	PAG. No.
JZ561401	9	9
JZ621000	10	15
KADF0822	11	25
LCB00005	27	29
LJA00004	14	11
PF 5910 00	1	18
PF111000	1	22
PF113000	10	25
PF113001	12	25
PF113002	15	25
PF113003	16	25
PF113200	1	25
PF113400	5	22
PF113401	5	22
PF121001	1	32
PF121002	20	32
PF121003	21	33
PF121010	5	32
PF121011	22	33
PF122004	4	23
PF131204	23	29
PF131208	22	29
PF131228	11	28
PF131614	8	28
PF141002	7	28
PF141003	7	28
PF161001	2	30
PF161002	1	30
PF161003	6	31
PF161004	8	31
PF161201	1	40
PF161202	3	40
PF161203	7	31
PF161204	2	40

PARTE No.	FIG. No.	PAG. No.
PF161205	9	31
PF171800	4	36
PF171803	6	36
PF231220	28	29
PF231401	7	42
PF231405	3	44
PF231600	10	31
PF231601	11	31
PF351004	2	21
PF351005	1	21
PF351006	2	21
PF351007	1	21
PF351200	6	21
PF401000	1	39
PF401009	10	39
PF401400	2	31
PF401401	3	31
PF401402	3	31
PF401403	5	43
PF402201	3	43
PF402204	3	43
PF501009	1	10
PF501010	1	10
PF511200	1	4
PF521200	6	5
PF531002	4	6
PF541018	7	10
PF541211	1	13
PF551002	1	7
PF551003	8	7
PF551200	6	7
PF551201	5	7
PF551202	2	7
PF551203	10	7

[illegible]

BM100 ES/KS

FICHA TÉCNICA BOXER BM 100 CLASSIC ES

CARACTERÍSTICA	UNIDAD
MOTOR	
Tipo	4 Tiempos
Refrigeración	Aire
Desplazamiento	94.4 cc
Potencia Máxima	7.6 HP @ 8000 rpm
Torque Máximo	7.5 Nm @ 6000 rpm
Encendido	C.D.I
Carburador	Keihin
Transmisión	4 Velocidades
EQUIPO ELÉCTRICO	
Sistema	12 V, AC+DC
Luz Frontal	35/35 W
Pito	12 V, DC
CHASIS	
Tipo	Tubular
SUSPENSIÓN	
Suspensión Delantera	Telescópica
Suspensión Trasera	Brazo Oscilante con Doble Resorte (Spring-In-Spring)
LLANTAS	
Llanta Delantera	2.75 x 17, 41P
Llanta Trasera	3.00 x 17, 50P
FRENOS	
Frenos Delanteros	Bandas Expandibles
Freno Trasero	Bandas Expandibles
TANQUE DE COMBUSTIBLE	
Capacidad del Tanque	14 Litros (3.69 Galones)
Reserva de Combustible	2.5 Litros (0.66 Galones)
DIMENSIONES	
Largo Total	2005 mm
Ancho Total	750 mm
Alto Total	1045 mm
Distancia Entre Ejes	1295 mm
Peso en Seco	118 kg





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