



pulsar
200NS



CATÁLOGO DE PARTES PROVISIONAL



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 Y MAXING EN LOS MODELOS BAJAJ

MODELO	APLICACIÓN	MEDIDA	MARCA	GRABADO	TIPO DE GRABADO	CODIGO
PULSAR 220	DELANTERA	90/90X17	IRC	NF45	PISTERA TUBE LESS	41070-9017-NF45/18
				NF52TL	PISTERA TUBE LESS	41070-9017-NF52TL/18
				NF53	PISTERA TUBE LESS	41070-9017-NF53/18
				NF42	PISTERA TUBE LESS	41070-9017-NF42/18
				NF46	PISTERA TUBE LESS	41070-9017-NF46/18
				RX01	PISTERA TUBE LESS	41070-1117-RX01/18
	TRASERA	110/70-17	IRC			
		130/70-17		RX01	PISTERA TUBE LESS	41070-1317-RX01/18
PULSAR 200NS PULSAR 200/180 UG	DELANTERA	120/80X17	IRC	NR57TL	PISTERA TUBE LESS	41070-1217-NR57TL/18
		2.75X17		NR53	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
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
		2.75X17	MAXING	SP1	SPORT	41070-2717-SP1/19
	TRASERA	110/80-17	IRC	NR48TL	PISTERA TUBE LESS	41070-1117-NR48TL/18
				NR53	PISTERA	41070-1117-NR53/18
				NR64	PISTERA	41070-1117-NR64/18
		100/80X17		NR73	PISTERA	41070-1017-NR73/18

APLICACIONES DE LAS LLANTAS IRC Y MAXING EN LOS MODELOS BAJAJ

MODELO	APLICACIÓN	MEDIDA	MARCA	GRABADO	TIPO DE GRABADO	CODIGO
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
			MAXING	SP1	SPORT	41070-2718-SP1/19
	TRASERA	3.00X18	IRC	GP1	TRIAL ROMBO	41070-3018-GP1/18
				NR1	SPORT	41070-3018-NR1/18
				NR53	PISTERA	41070-3018-NR53/18
			MAXING	SP1	SPORT	41070-3018-SP1/19
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
		2.75X17	MAXING	SP1	SPORT	41070-2717-SP1/19
	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
				MB99	PISTERA	41070-1017-MB99/18
				80/90-17	NR78YL	PISTERA
		PLATINO 125 5S, PLATINO CT, 100 SPORT, 125 XCD 125	DELANTERA	90/80-17	IRC	NR73TT
70/90-17	NF63BZ			PISTERA		41070-7017-NF63BZ/18
2.75X17	NR53			PISTERA		41070-2717-NR53/18
	GP1			TRIAL ROMBO		41070-2717-GP1/18
MAXING	SP1			SPORT	41070-2717-SP1/19	
TRASERA	100/80-17		IRC	NR73	PISTERA	41070-1017-NR73/18
				MB99	PISTERA	41070-1017-MB99/18
	3.00X17		IRC	GP1	TRIAL ROMBO	41070-3017-GP1/18
NR1	SPORT	41070-3017-NR1/18				

APLICACIONES DE LAS LLANTAS IRC Y MAXING EN LOS MODELOS BAJAJ

MODELO	APLICACIÓN	MEDIDA	MARCA	GRABADO	TIPO DE GRABADO	CODIGO
BOXER CON RIN 17" BM150, 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	IRC	NR53	PISTERA	41070-2717-NR53/18
				GP1	TRIAL ROMBO	41070-2717-GP1/18
	TRASERA	100/80-17	IRC	SP1	SPORT	41070-2717-SP1/19
				NR73	PISTERA	41070-1017-NR73/18
		100/80-17	IRC	MB99	PISTERA	41070-1017-MB99/18
		3.00X17		GP1	TRIAL ROMBO	41070-3017-GP1/18
BOXER CON RIN 18" 4T, UG, K-TEC	DELANTERA	2.50X18	IRC	NR1	SPORT	41070-3017-NR1/18
				NR53	PISTERA	41070-3018-NR53/18
			MAXING	SP1	SPORT	41070-2518-SP1/19
	TRASERA	3.00X18	IRC	GP1	TRIAL ROMBO	41070-3018-GP1/18
				NR1	SPORT	41070-3018-NR1/18
				NR53	PISTERA	41070-3018-NR53/18
BOXER BM 100 CLASSIC ES	DELANTERA	2.75X17	IRC	NR53	PISTERA	41070-2717-NR53/18
	TRASERA	3.00X17		NR1	SPORT	41070-3017-NR1/18
BOXER CON RIN 18" (S1D) CALIBER 115 WIND 125	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	MAXING	SP1	SPORT	41070-2718-SP1/19
			IRC	GP1	TRIAL ROMBO	41070-3018-GP1/18
				NR1	SPORT	41070-3018-NR1/18
				NR53	PISTERA	41070-3018-NR53/18
			MAXING	SP1	SPORT	41070-3018-SP1/19

APLICACIONES DE LAS LLANTAS IRC Y MAXING EN LOS MODELOS BAJAJ

MODELO	APLICACIÓN	MEDIDA	MARCA	GRABADO	TIPO DE GRABADO	CODIGO
AVANTI	DELANTERA	2.25X17	IRC	NF3	LINEAL	41070-2217-NF3/18
				NR53	PISTERA	41070-2217-NR53/18
		2.50X17	MAXING	TR1	TRIAL ROMBO	41070-2517-TR1/18
		2.25X17		MP1	LINEAL	41070-2217-MP1/19
	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	SP1	SPORT	41070-2717-SP1/19
	TRASERA			MB-27	SPORT	41070-3510-27/18

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**

BENEFICIOS ACEITE SHELL

SHELL ADVANCE SX (MINERAL) SAE 20W-50

El aceite Shell Advance SX es un lubricante multigrado de tecnología mineral, el cual brinda una muy buena protección para el motor y todos sus componentes internos, garantizando así una suave operación y reduciendo el desgaste por fricción y alta temperatura. Por ser un lubricante multigrado, garantiza la protección del motor en cualquier tipo de clima, ya sea frío o cálido, a la vez que reduce el desgaste en el arranque en frío, en comparación con los aceites monogrados.

Este aceite puede ser usado en cualquier motocicleta 4T refrigerada por aire o por aceite, y su paquete de aditivos garantiza una muy buena limpieza del motor, la transmisión y todos sus componentes, asegurando una buena vida útil del sistema de generación y transmisión de potencia de la motocicleta.

SHELL ADVANCE VSX (SEMI-SINTÉTICO) SAE 10W-40

El aceite Shell Advance VSX es un lubricante multigrado de tecnología sintética (semisintético) elaborado en el Reino Unido, el cual brinda una muy buena protección para el motor y sus componentes, garantizando una suave operación y reduciendo el desgaste por fricción y alta temperatura. Su formulación también ayuda a mejorar el desempeño de la transmisión, logrando que los cambios entren mejor y más suaves.

Se recomienda el uso de este aceite en motocicletas 4T entre 100 c.c y 650 c.c. gracias a su formulación y grado de viscosidad, este aceite se puede usar en cualquier tipo de clima logrando siempre una excelente protección del motor, tanto al momento del encendido en frío, como cuando se alcanza la máxima temperatura de operación del motor. Además, su mejorado paquete de aditivos garantiza siempre la limpieza de las partes internas del motor.



SHELL ADVANCE ULTRA (100% SINTÉTICO) SAE 10W-40

Este es el mejor aceite para motocicletas que tiene en el mercado la multinacional Shell. El aceite Shell Advance Ultra es un lubricante multigrado 100% sintético elaborado en el Reino Unido, el cual brinda una excelente protección para el motor y ayuda a un mejor y más suave desempeño del embrague y la transmisión, logrando mucha más suavidad para hacer los cambios de velocidad sin poner en riesgo los componentes de la transmisión ni del motor. Este aceite está especialmente diseñado para ser utilizado en motocicletas 4 tiempos de alto desempeño (650 c.c en adelante), sin embargo puede ser usado por cualquier motociclista que desee mantener su motocicleta 4T en las mejores condiciones técnicas.

El aceite Shell Advance Ultra ha sido probado en competencias de alto rendimiento y es además el lubricante recomendado por dos de las empresas líderes en el segmento de alto desempeño, como lo son Ducati y KTM. Este producto no sólo cumple, sino que excede los requerimientos de todos los fabricantes de motocicletas japoneses y europeos.

Gracias a la alianza con Ducati en el campeonato del MOTO GP, el aceite Shell Advance Ultra tiene una formulación que logra mantener su viscosidad aún en las condiciones más extremas de operación, garantizando siempre la mejor protección para su motocicleta aún en las condiciones más adversas. Dentro del portafolio de Shell Advance, el Advance Ultra es el aceite que tiene el mejor paquete de aditivos, lo cual nos garantiza siempre que las partes internas del motor estarán en las mejores condiciones de operación, evitando formación y depósitos de carbón.



AVISO IMPORTANTE

- * Recuerde hacer los cambios de aceite de motor con **Shell Advance SX4T 20W -50 API SG+JASO MA** o superiores, según la tabla de mantenimiento periódico (Máximo cada 2.000 km)
- * Sin embargo para una mejor protección de su motor Shell cuenta con aceites de tecnología sintética:
Shell Advance VSX 10W-40 (Semisintético)
Shell Advance ULTRA 4T 10W-40 (100% Sintético)
- * Antes de encender el motor verifique si el nivel de aceite es el adecuado.
- * No lave la moto con agua a presión, ni con vapor , ni con el motor caliente. Estos procedimientos pueden ocasionar daños en sus componentes eléctricos.

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.



ASESORES COMERCIALES

NOMBRE	CARGO	CELULAR	TELÉFONOS DIRECTOS	CORREO ELECTRÓNICO
JUAN GUILLERMO OSPINA	JEFE CANAL CONCES. Y CSA	313 767 78 36	306 84 59	jgospina@auteco.com.co
JHON ALEXANDER ESTRADA	JEFE CANAL MAYORISTAS	311 737 37 48	306 84 14	jestrada@auteco.com.co
ALEJANDRO POSADA	ASESOR ORIGINALES	314 811 04 09	306 84 67	aposada@auteco.com.co
JORGE GIL	ASESOR ORIGINALES	313 672 73 53	306 84 71	kgil@auteco.com.co
JORGE MARIO MAYA	ASESOR ORIGINALES	312 258 93 84	306 84 75	jmaya@auteco.com.co
JOVANY CASTRO	ASESOR ORIGINALES	313 767 78 43	306 84 74	jcastro@auteco.com.co
HILDE ALEXANDER GARCÍA	ASESOR MOTOCARROS	321 641 50 63	306 84 88	hgarcia@auteco.com.co
RUBÉN DARIO CAMPO	ASESOR PAGO ANTICIPADO	321 799 79 06	306 84 04	rcampo@auteco.com.co
ALEXANDER GRAJALES	ASESOR COMERCIAL	310 373 90 19	306 84 73	agrajales@auteco.com.co
CARLOS H. TOBÓN	ASESOR COMERCIAL	310 447 36 11	306 84 63	ctobon@auteco.com.co
CARLOS SALAZAR	ASESOR COMERCIAL	310 414 88 45	306 84 65	csalazar@auteco.com.co
ELKIN GALLEGO	ASESOR COMERCIAL	310 436 25 98	306 84 64	egallego@auteco.com.co
GONZALO SILDARRIAGA	ASESOR COMERCIAL	310 406 88 74	306 84 60	gsaldarriaga@auteco.com.co
HECTOR A. VALENCIA	ASESOR COMERCIAL	310 447 36 52	306 84 61	hvalencia@auteco.com.co
HECTOR J. LOPEZ	ASESOR COMERCIAL	312 257 67 91	306 84 70	hlopez@auteco.com.co
JOHN JAIRO LÓPEZ	ASESOR COMERCIAL	310 444 22 15	306 84 62	jlopez@auteco.com.co
MAURICIO MEJÍA	ASESOR COMERCIAL	312 257 61 75	306 84 72	mmejia@auteco.com.co
NESTOR ADARVE	ASESOR COMERCIAL	310 436 26 89	306 84 68	nadarve@auteco.com.co
UBERNEY ORTIZ	ASESOR COMERCIAL	313 672 73 37	306 84 66	uortiz@auteco.com.co
WILLIAM GUTIERREZ	ASESOR COMERCIAL	310 407 40 72	306 84 69	wgutierrez@auteco.com.co

SERVICIO AL CLIENTE

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

UN REPUESTOS Y ACCESORIOS • FAX OFICINAS: 373 03 75

CORREOS ELECTRÓNICOS Y FAX:

ATENCIÓN EN:		E-MAIL	FAX
SERVICIO A DISTRIBUIDORES Y MAYORISTAS	WILLINGTON FRANCO	servicioadistribuidoresymayoristas@auteco.com.co	
SERVICIO PAGO ANTICIPADO	DORIS CARMONA	serviciopagoanticipadorptos@auteco.com.co	
FACTURACIÓN REPUESTOS	LEONARDO GARCÍA	facturacionrptos@auteco.com.co	(4) 373 83 94
GARANTÍAS	JONNY HOLGUÍN	garantiasrptos@auteco.com.co	
COORDINADOR SERVICIO POSTVENTA	CARLOS ESTEBAN SUAREZ	csuarez@auteco.com.co	(4) 306 83 53
DEVOLUCIONES - RECLAMOS	YUDY DUQUE	devolucionesrptos@auteco.com.co	
MOTO FUERA DE RUTA	RICARDO CUARTAS	motofueraderuta@auteco.com.co	(4) 306 84 86

AUTOTECNICA COLOMBIANA S.A.S (AUTECO S.A.S) SEDE PRINCIPAL Cra. 42 N° 45-77 Itagüí Ant. - PBX: (4)306 81 81

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

ÍNDICE

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

ÍNDICE DE GRÁFICOS

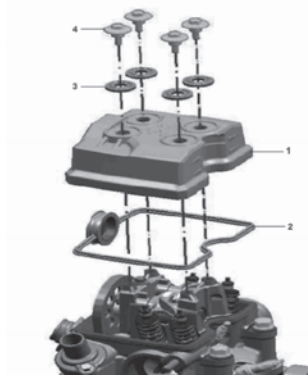


FIGURA N° 1: TAPA CULATA

PÁG. N°.
1

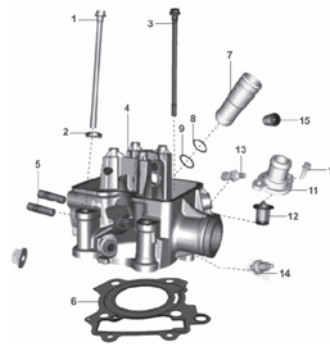


FIGURA N° 2: CULATA

PÁG. N°.
2

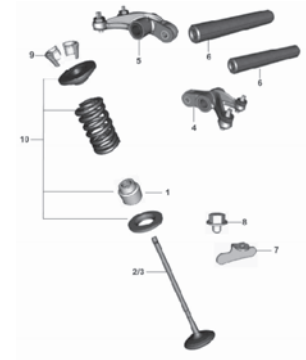
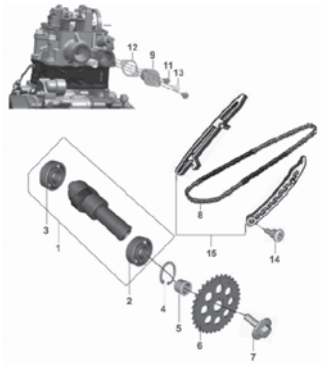


FIGURA N° 3: VÁLVULAS

PÁG. N°.
3



**FIGURA N° 4: EJE DE LEVAS /
TENSOR CADENILLA**

PÁG. N°.
4

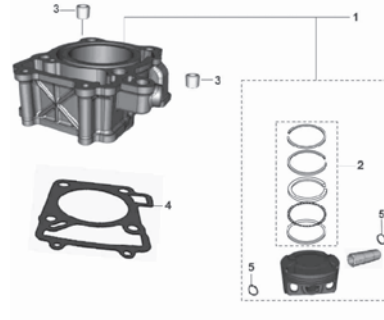


FIGURA N° 5: CILINDRO / PISTÓN

PÁG. N°.
5

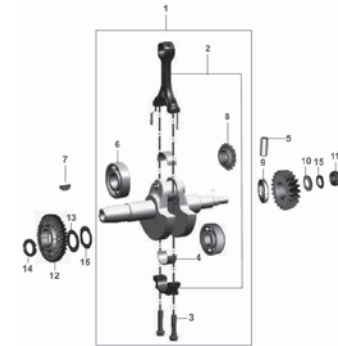


FIGURA N° 6: CIGÜEÑAL

PÁG. N°.
6

ÍNDICE DE GRÁFICOS

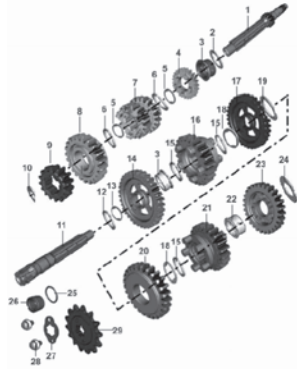


FIGURA N° 7: TRANSMISIÓN

PÁG. N°.
7 - 8

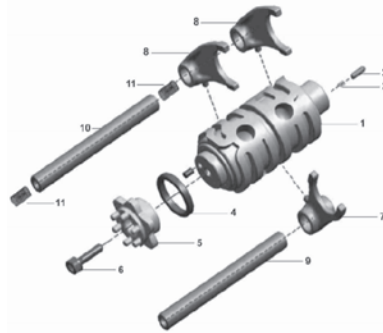


FIGURA N° 8: SELECTOR DE CAMBIOS

PÁG. N°.
9

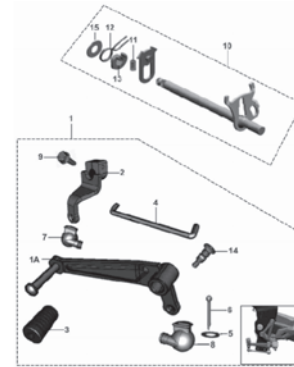


FIGURA N° 9: EJE DE CAMBIOS

PÁG. N°.
10

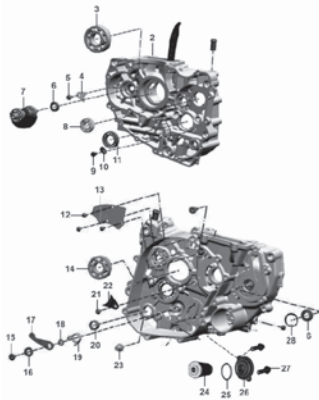


FIGURA N° 10: CARCASA DERECHA

PÁG. N°.
11 - 12

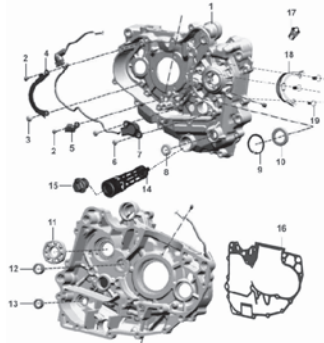
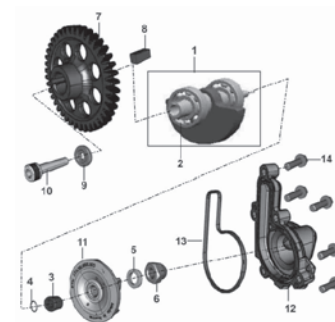


FIGURA N° 11: CARCASA IZQUIERDA

PÁG. N°.
13



**FIGURA N° 12: BOMBA DE AGUA /
PIÑÓN BALANCEADOR**

PÁG. N°.
14

ÍNDICE DE GRÁFICOS

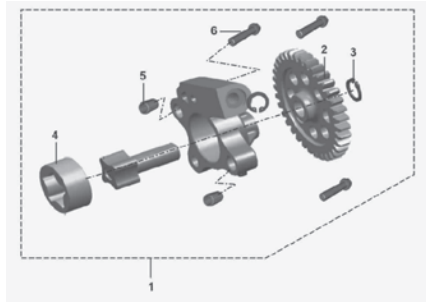


FIGURA N° 13: BOMBA DE ACEITE

PÁG. N°.
15

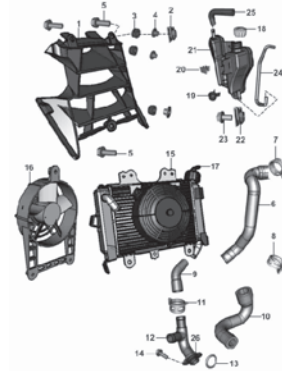


FIGURA N° 14: RADIADOR

PÁG. N°.
16-17

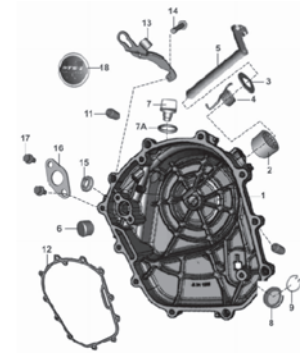


FIGURA N° 15: CARCASA CLUTCH

PÁG. N°.
18

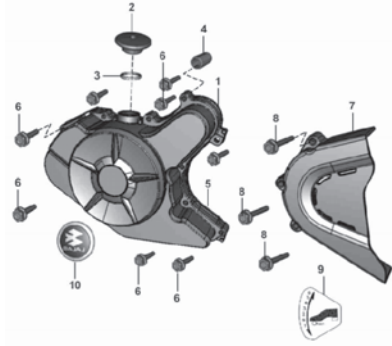


FIGURA N° 16: CUBIERTA VOLANTE

PÁG. N°.
19

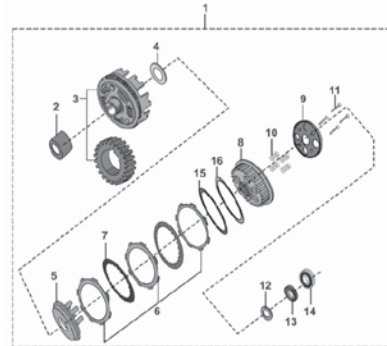


FIGURA N° 17: CLUTCH

PÁG. N°.
20

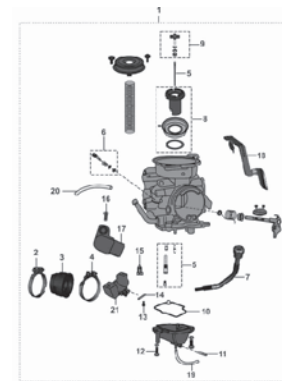


FIGURA N° 18: CARBURADOR

PÁG. N°.
21

ÍNDICE DE GRÁFICOS

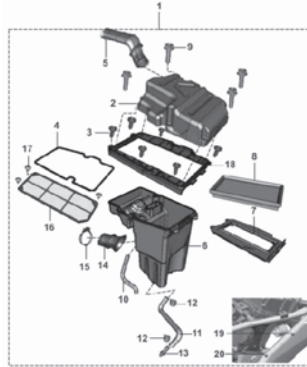


FIGURA N° 19: FILTRO DE AIRE

PÁG. N°.
22



FIGURA N° 20: SILENCIADOR

PÁG. N°.
23

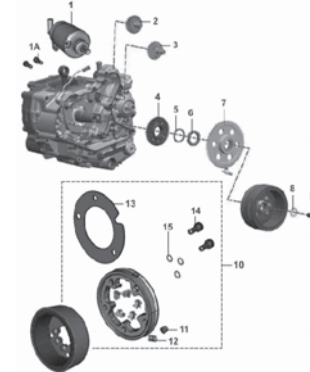


FIGURA N° 21: MOTOR DE ARRANQUE

PÁG. N°.
24

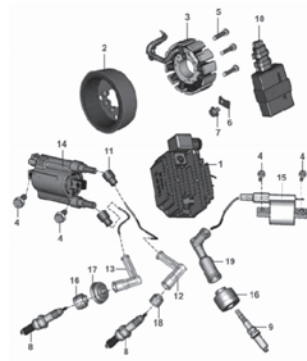


FIGURA N° 22: MAGNETO/ C.D.I./ PLATO DE BOBINAS

PÁG. N°.
25

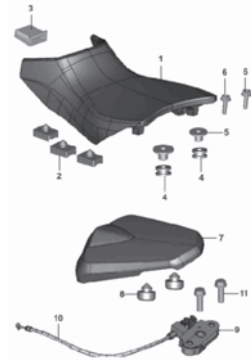


FIGURA N° 23: SILLÍN

PÁG. N°.
26

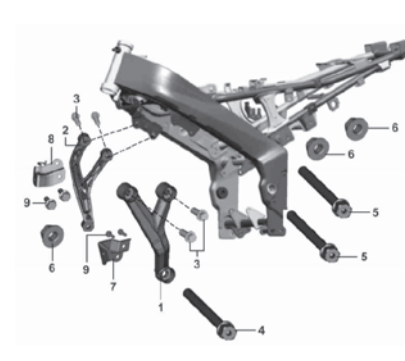


FIGURA N° 24: SOPORTES DE MOTOR

PÁG. N°.
27

ÍNDICE DE GRÁFICOS

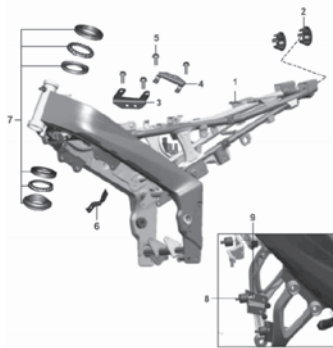


FIGURA N° 25: CHASIS

PÁG. N°.
28

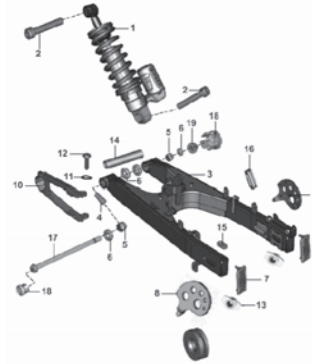


FIGURA N° 26: BRAZO OSCILANTE / AMORTIGUADOR

PÁG. N°.
29



FIGURA N° 27: REPOSAPIÉ CONDUCTOR

PÁG. N°.
30



FIGURA N° 28: GUARDABARRO DELANTERO Y TRASERO

PÁG. N°.
31

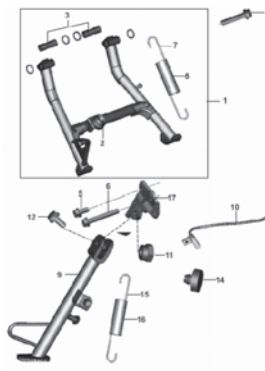


FIGURA N° 29: GATO CENTRAL / GATO LATERAL

PÁG. N°.
32



FIGURA N° 30: LLANTAS/ RINES

PÁG. N°.
33

ÍNDICE DE GRÁFICOS



FIGURA N° 31: DISCO FRENO DELANTERO

PÁG. N°.
34

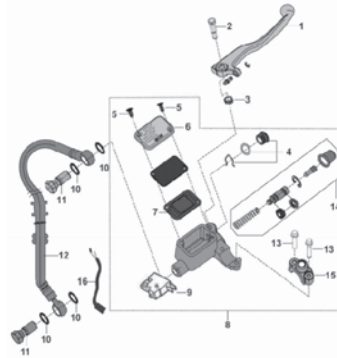


FIGURA N° 32: BOMBA FRENO DELANTERO

PÁG. N°.
35

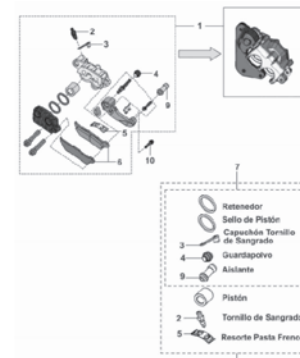


FIGURA N° 33: CALIPER DELANTERO

PÁG. N°.
36

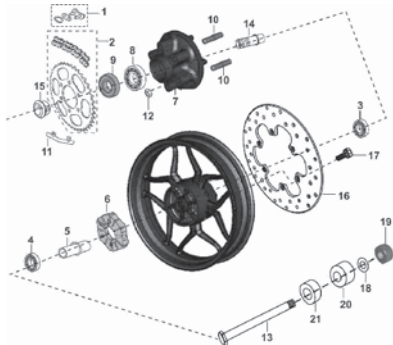


FIGURA N° 34: DISCO FRENO TRASERO

PÁG. N°.
37

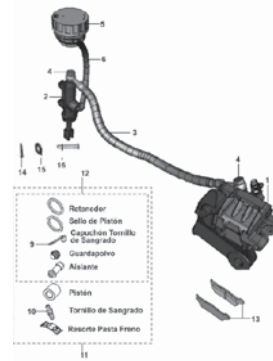


FIGURA N° 35: BOMBA FRENO TRASERO

PÁG. N°.
38



FIGURA N° 36: PEDAL FRENO

PÁG. N°.
39

ÍNDICE DE GRÁFICOS



FIGURA N° 37: MANUBRIO

PÁG. N°.
40

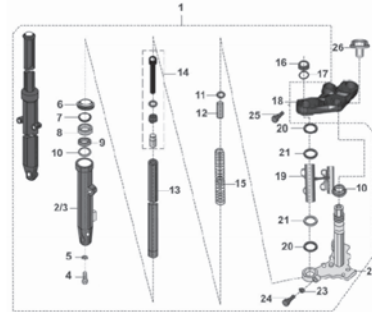


FIGURA N° 38: SUSPENSIÓN DELANTERA

PÁG. N°.
41 - 42



FIGURA N° 39: CUBIERTAS TANQUE DE GASOLINA / CALCOMANÍAS

PÁG. N°.
43

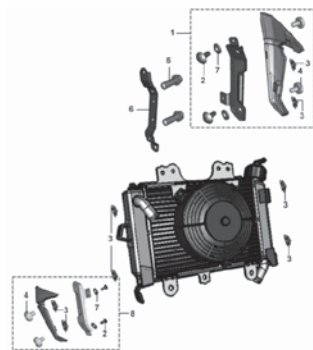


FIGURA N° 40: CUBIERTAS RADIADOR

PÁG. N°.
44

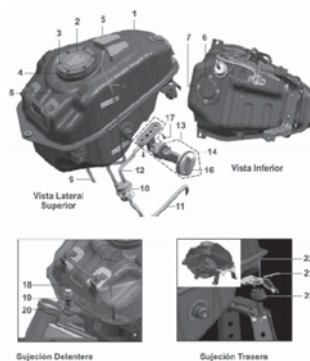


FIGURA N° 41: TANQUE DE GASOLINA / GRIFO GASOLINA

PÁG. N°.
45



FIGURA N° 42: ANTIVIBRANTES TANQUE - TAPAS LATERALES

PÁG. N°.
46 - 47

ÍNDICE DE GRÁFICOS

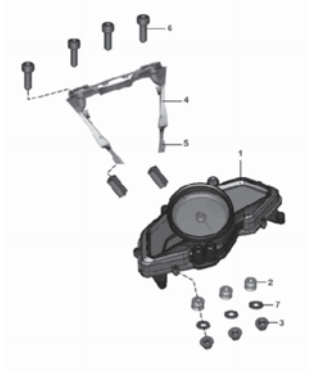


FIGURA N° 43: VELOCÍMETRO

PÁG. N°.
48



FIGURA N° 44: CABLES

PÁG. N°.
49

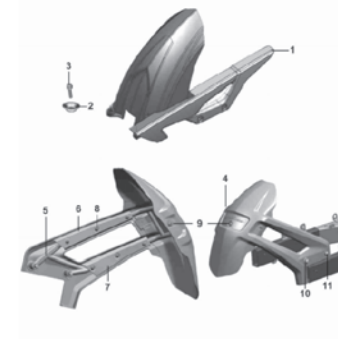


FIGURA N° 45: GUARDACADENA

PÁG. N°.
50

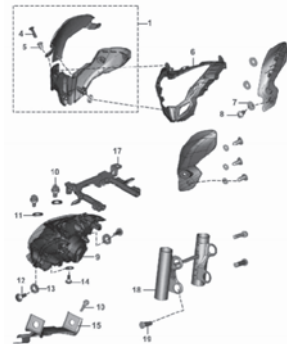


FIGURA N° 46: FAROLA / CARENAJE

PÁG. N°.
51

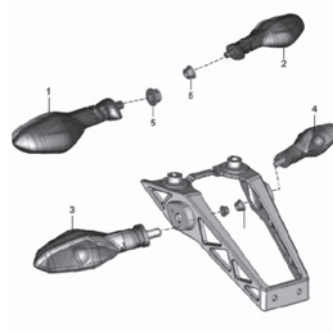


FIGURA N° 47: DIRECCIONALES

PÁG. N°.
52

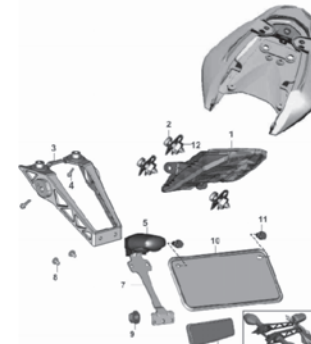


FIGURA N° 48: STOP

PÁG. N°.
53

ÍNDICE DE GRÁFICOS

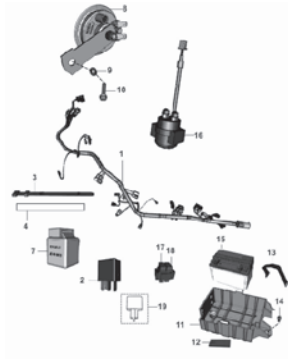


FIGURA N° 49: EQUIPO ELÉCTRICO

PÁG. N°.
54



FIGURA N° 50: HERRAMIENTAS / ACCESORIOS

PÁG. N°.
55

This diagram illustrates the assembly of the engine valve cover. The components are numbered as follows:

- 1**: The main valve cover casting, which is a dark, rectangular component with mounting tabs.
- 2**: The valve cover gasket, a rectangular ring with a central circular flange.
- 3**: The valve cover gasket seal, a circular ring that fits into the gasket.
- 4**: The valve cover gasket seal, a circular ring that fits into the gasket.

The diagram shows the gasket (2) being placed on top of the engine block, with the seal (3) and (4) being inserted into the gasket. The valve cover (1) is then placed on top of the gasket.



This diagram illustrates the exploded view of a mechanical assembly, likely a pump or valve. The components are numbered 1 through 15:

- 1**: A long vertical rod or shaft.
- 2**: A small circular washer or seal.
- 3**: A long vertical rod or shaft, similar to component 1.
- 4**: The main central body of the assembly.
- 5**: Two small cylindrical components, possibly pins or spacers.
- 6**: A large circular gasket or flange with multiple mounting holes.
- 7**: A cylindrical component, possibly a sleeve or bush.
- 8**: A small circular washer or seal.
- 9**: A small circular washer or seal.
- 10**: A small screw or fastener.
- 11**: A cylindrical component, possibly a cap or cover.
- 12**: A small cylindrical component, possibly a pin or spacer.
- 13**: A small screw or fastener.
- 14**: A small screw or fastener.
- 15**: A small cylindrical component, possibly a pin or spacer.



This diagram illustrates the components of a front suspension system, numbered 1 through 10. The parts are shown in an exploded view to show their relative positions and assembly sequence. The components include:

- 1**: A cylindrical upper control arm bush or spacer.
- 2/3**: A long, thin metal rod, likely a lower control arm or a tie rod end, with a circular base.
- 4**: A lower control arm or tie rod end component with a ball joint.
- 5**: An upper control arm or tie rod end component with a ball joint.
- 6**: Two long, cylindrical metal rods, likely shock absorbers or struts.
- 7**: A small metal bracket or plate.
- 8**: A small metal nut or washer.
- 9**: Two small metal bushings or spacers.
- 10**: A coiled metal spring.



This exploded view diagram illustrates the components of a chainsaw engine and bar assembly. The parts are numbered as follows:

- 1:** A black plastic housing or cover.
- 2:** A black plastic housing or cover.
- 3:** A small black plastic cap or plug.
- 4:** A small metal pin or clip.
- 5:** A small metal pin or clip.
- 6:** A large metal gear or sprocket.
- 7:** A metal bolt or screw.
- 8:** A metal chain.
- 9:** A metal link or connector.
- 10:** A metal link or connector.
- 11:** A metal link or connector.
- 12:** A metal link or connector.
- 13:** A metal link or connector.
- 14:** A small metal pin or clip.
- 15:** A metal bar or guide.



[illegible]

[illegible]

FIGURA N° 7: TRANSMISIÓN (1/2)

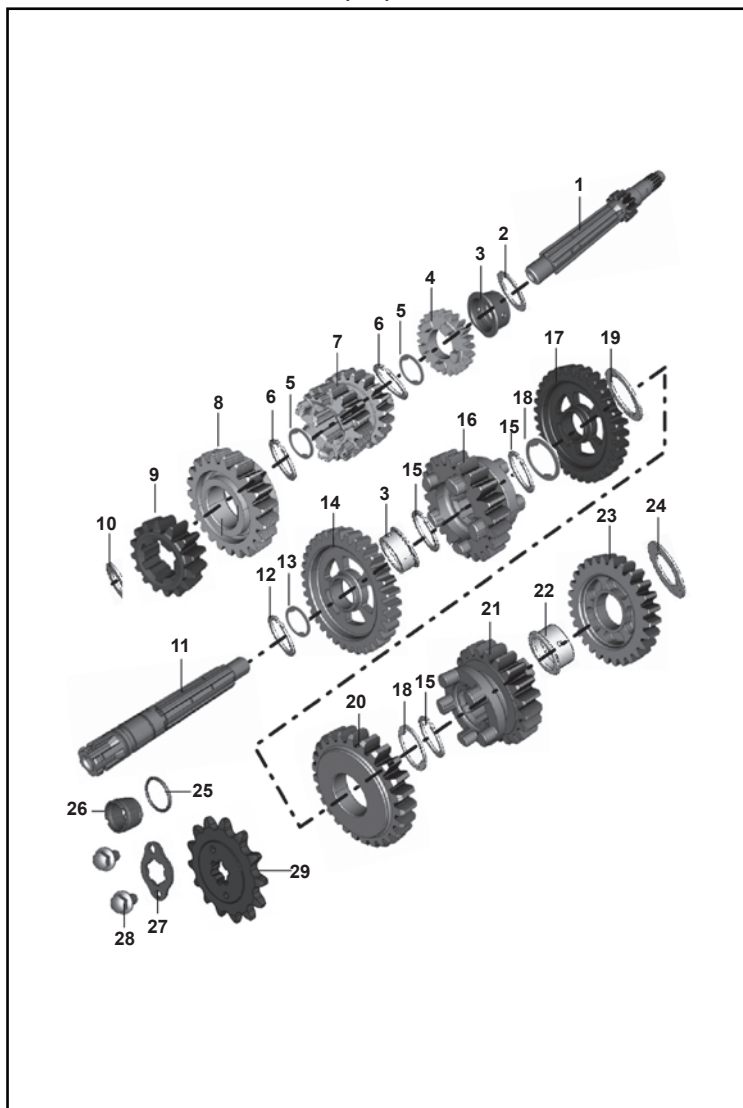


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	JG551027	Eje Caja (Clutch)	1	
2	39215811	Arandela Eje Caja	1	
3	JG551013	Buje Caja	1	
4	JG551213	Piñón Caja de 6a.	1	
5	JG551020	Arandela	2	
6	BF551037	Pin Seguridad	2	
7	JG551214	Piñón Múltiple Caja 3a & 4a	1	
8	JG551220	Piñón Caja de 5a.	1	
9	JG551227	Piñón de 2a.	1	
10	JG551022	Arandela	1	
11	JG551025	Eje Piñón Salida	1	
12	DH101235	Pin Piñón Caja	1	
13	39216611	Arandela Caja	1	
14	JG551228	Piñón de 2a.	1	
15	BF551037	Pin Seguridad	3	
16	JG551222	Piñón de 5a.	1	
17	JG551223	Piñón Caja de 3a.	1	
18	JG551022	Arandela	2	
19	JG551021	Arandela	1	
20	JG551215	Piñón Caja de 4a.	1	
21	JG551224	Piñón Caja de 6a.	1	
22	JG551000	Buje Caja	1	
23	JG551225	Piñón Caja de 1a.	1	
24	JG551021	Arandela	1	
25	DK101352	Anillo Retén 17.5x1.5	1	

This exploded view diagram illustrates the assembly of a mechanical component, likely a timing mechanism. The parts are numbered 1 through 29. The assembly consists of two main shafts, 1 and 11, which serve as the primary drive and output shafts. Shaft 1 is equipped with a series of gears (4, 5, 6, 7, 8) and a timing gear (17). Shaft 11 carries a large timing gear (20) and a smaller gear (21). A complex intermediate gear train is shown, including gears 9, 10, 12, 13, 14, 15, 16, 18, and 23, which are connected by various timing belts (1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29). The diagram uses dashed lines to indicate the relative positions and assembly sequence of the components. A dashed box highlights a sub-assembly involving gears 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, and 24.



An exploded view diagram of a mechanical assembly, likely a pump or motor component. The diagram shows 11 numbered parts: 1. A central cylindrical housing with a flange and mounting tabs. 2. A small O-ring. 3. A small pin or screw. 4. A circular ring or gasket. 5. A small cylindrical component with a flange. 6. A small pin or screw. 7. A small cylindrical component with a flange. 8. A small cylindrical component with a flange. 9. A long cylindrical shaft. 10. A long cylindrical shaft. 11. A small pin or screw. Dashed lines indicate the assembly path for each component.



Exploded view diagram of a rear suspension assembly. The components are numbered as follows:

- 1: Control arm bracket
- 2: Control arm bracket
- 3: Control arm bush
- 4: Control arm
- 5: Control arm bush
- 6: Shock absorber
- 7: Control arm bush
- 8: Control arm bush
- 9: Control arm bush
- 10: Control arm bracket
- 11: Control arm bracket
- 12: Control arm bracket
- 13: Control arm bracket
- 14: Control arm bush
- 15: Control arm bush

The diagram shows the control arm assembly (1, 2, 3, 4, 7, 8, 9, 10, 11, 12, 13, 14, 15) and the shock absorber (6). An inset shows the assembly installed in a vehicle chassis.



FIGURA N° 10: CARCASA DERECHA (1/2)

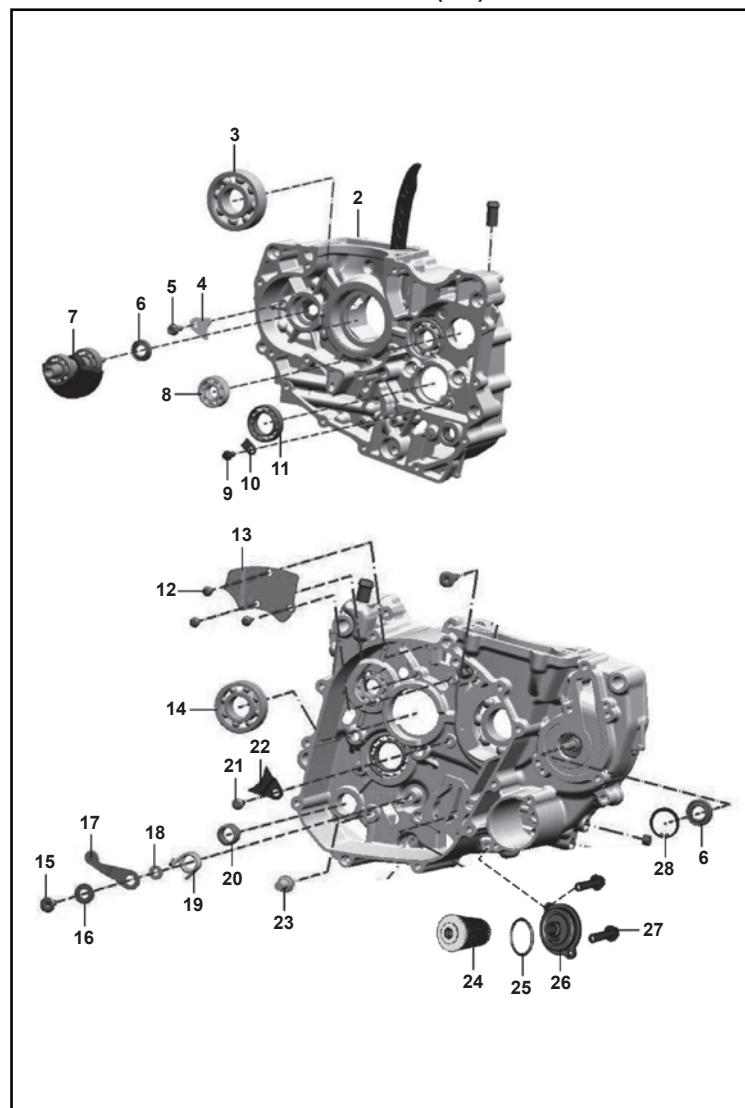


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	JL501003	Motor Completo	1	No Ilustrado
2	36JL0004	Carcasa Derecha	1	
3	39193120	Rodamiento Bolas Cigüeñal	1	
5	LAD00077	Tornillo M6x16	1	
4	JG541046	Platina Balinera Carcasa	1	
6	JG601007	Buje	2	
7	JU531213	Balanceador	1	
8	39260220	Rodamiento Bolas 6202/HN3	1	
9	DH101383	Tornillo 6x12	1	
10	JG541059	Platina Balinera Carcasa	1	
11	39260120	Rodamiento Bolas	1	
12	LBB00006	Tornillo	3	
13	JU541005	Platina	1	
14	59200028	Rodamiento Bolas	1	
15	JG561204	Tornillo	1	
16	JG561205	Arandela	1	
17	JG561009	Leva Eje Cambios	1	
18	39200511	Arandela	1	
19	JG561226	Resorte	1	
20	39256220	Rodillo Eje Clutch 13x19x12	1	
21	39074601	Tornillo M6	1	
22	JG541045	Platina Balinera Carcasa	1	
23	DP101191	Tornillo Eje Cambios	1	
24	JG571014	Filtro Aceite	1	
25	JG571016	Anillo Retenedor	1	

This exploded view diagram illustrates the assembly of a motorcycle engine crankcase. The main components are shown in two primary orientations. The upper view shows the top half of the crankcase with various seals and fasteners. The lower view shows the bottom half, including the crankshaft area. Numbered parts include:

- 3:** Top crankcase seal.
- 2:** Top crankcase cover.
- 4, 5, 6, 7:** Various seals and O-rings for the top half.
- 8, 9, 10, 11:** Small fasteners and seals for the top half.
- 12:** Crankcase breather filter.
- 13:** Breather filter housing.
- 14:** Crankcase seal.
- 15, 16, 17, 18, 19, 20, 21, 22:** Various seals, O-rings, and fasteners for the bottom half.
- 23:** Small fastener for the bottom half.
- 24, 25, 26, 27:** Crankshaft seals and fasteners.
- 28:** Crankcase seal.
- 6:** Crankcase seal (also labeled in the lower view).



This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor housing. The main housing is shown in the center, with various parts numbered 1 through 19. The components include:

- 1:** A large, complex housing or pump body.
- 2:** A curved metal bracket or arm.
- 3:** A small pin or fastener.
- 4:** A cable or hose with a connector.
- 5:** A small electrical connector or plug.
- 6:** A small pin or fastener.
- 7:** A small pin or fastener.
- 8:** A small pin or fastener.
- 9:** A small circular gasket or seal.
- 10:** A small circular gasket or seal.
- 11:** A small circular gasket or seal.
- 12:** A small circular gasket or seal.
- 13:** A small circular gasket or seal.
- 14:** A long, cylindrical component, possibly a shaft or a long pin.
- 15:** A small circular gasket or seal.
- 16:** A large, flat, irregular gasket or seal.
- 17:** A small pin or fastener.
- 18:** A small pin or fastener.
- 19:** A small pin or fastener.

The diagram uses dashed lines to indicate the assembly path and alignment of the components.



This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor housing. The components are numbered 1 through 14. The diagram shows the following parts and their assembly sequence:

- Component 1:** The main housing or pump body.
- Component 2:** A shaft or rotor assembly that fits into the housing.
- Component 3:** A small O-ring or seal.
- Component 4:** A small washer or spacer.
- Component 5:** A small O-ring or seal.
- Component 6:** A small O-ring or seal.
- Component 7:** A large gear or impeller.
- Component 8:** A small rectangular block or seal.
- Component 9:** A small washer or spacer.
- Component 10:** A small pin or screw.
- Component 11:** A large circular plate or cover.
- Component 12:** A large circular plate or cover.
- Component 13:** A large O-ring or seal.
- Component 14:** A large screw or bolt.

The diagram uses dashed lines to show the assembly path and alignment of the components. A rectangular box highlights the internal assembly of components 1 and 2.



An exploded view diagram of a mechanical assembly, enclosed in a dashed rectangular box. The assembly consists of several components: a large central housing (1), a gear (2), a pin (3), a shaft (4), a bracket (5), and a ring. The components are shown in their relative positions, with dashed lines indicating their assembly paths. The callout numbers are: 1 for the main housing, 2 for the gear, 3 for the pin, 4 for the shaft, and 5 for the bracket.



FIGURA N° 14: RADIADOR (1/2)

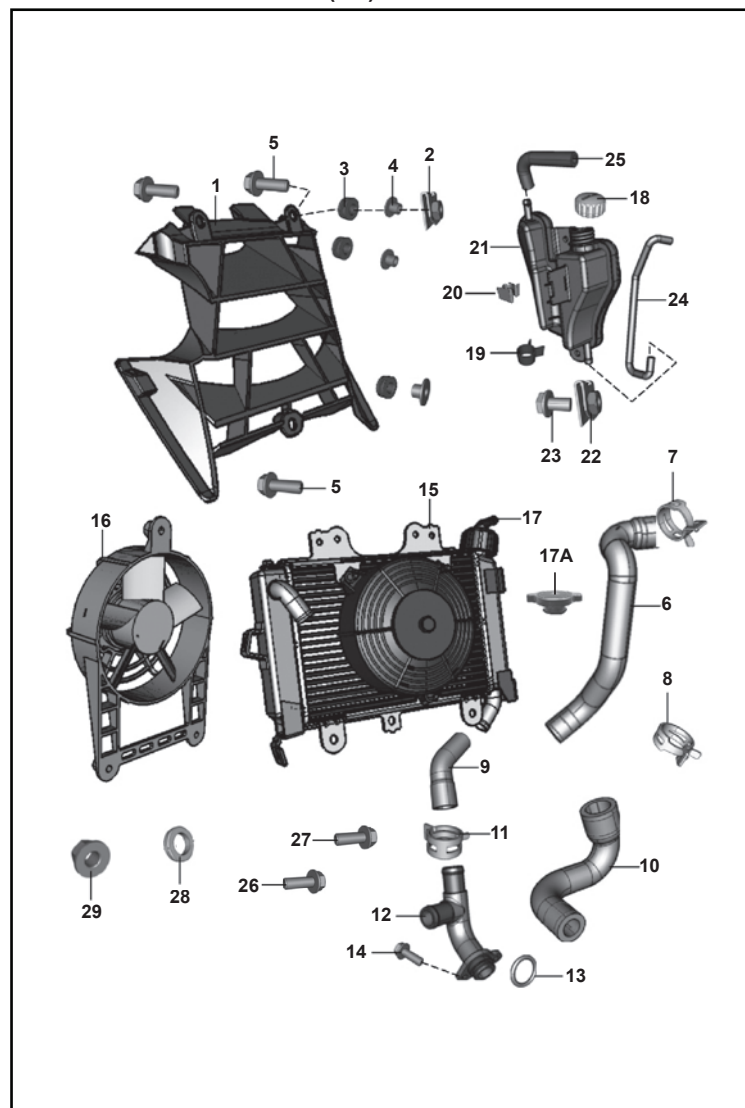


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	JL601210	Carenaje Radiador	1	
2	DJ181065	Tuerca M6	3	
3	JL181256	Antivibrante	3	
4	JW171015	Buje	3	
5	KADA0616	Tornillo	3	
6	JL601000	Manguera Radiador	1	
7	JG601210	Abrazadera	1	
8	JG601209	Abrazadera	2	
9	JL601220	Manguera Radiador	1	
10	JL601219	Manguera Radiador	1	
11	JL601212	Abrazadera	1	
12	JL601208	Manguera Radiador (Con Adapt. de 2.5 mm)	1	
	JL601229	Manguera Radiador (Con Adapt. de 3.5 mm)	1	Desde Motor N° JLZCCJ53406
13	JG601221	Anillo Retenedor	1	
14	39220404	Tornillo	2	
15	JL601200	Radiador	1	
16	JG601400	Ventilador Radiador	1	
17	JG601229	Tapa Radiador	1	(Plástica)
17A	JG601235		1	(Metálica)
18	JG601211	Tapa Tanque de Reserva	1	
19	JL601215	Abrazadera	2	
20	JG171029	Abrazadera Tanque de Reserva	3	

This exploded view diagram illustrates the assembly of a vehicle engine and its associated cooling system. The components are numbered as follows:

- Engine and Mounting:** The central engine unit (15) is shown with its mounting bracket (1) and various fasteners (2, 3, 4, 5, 20, 21, 22, 23, 25). The engine is connected to the cooling fan (16) via a drive belt (17).
- Cooling System:** The cooling fan (16) is mounted on a bracket (16). The engine is connected to the radiator (10) via a hose (9). The radiator is connected to the water pump (12) via a hose (10). The water pump is connected to the engine via a hose (11).
- Accessories:** The diagram also shows a battery (7) and a battery terminal (8). A battery terminal (17A) is shown separately.
- Fasteners:** Various bolts (5, 26, 27, 28, 29) and washers (13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29) are shown for assembly.



pulsar
200NS

This diagram illustrates the assembly of a motorcycle engine crankcase. The central component is the crankcase (1), which features a 'DTS-i' logo on the left and 'J. 34 1288' on the right. Surrounding it are various parts: a large circular cover (18) with 'DTS-i' branding; a long, angled crankshaft (5); a timing chain (3) with a tensioner (4); a timing belt (2); a timing belt guide (7) with a guide pin (7A); a timing belt cover (12); a timing belt cover gasket (16); a timing belt cover bolt (17); a timing belt cover nut (15); a timing belt cover washer (6); a timing belt cover seal (8); a timing belt cover seal gasket (9); a timing belt cover seal (11); a timing belt cover seal (13); a timing belt cover seal (14); a timing belt cover seal (10); and a timing belt cover seal (10).



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

- 1**: Main engine housing.
- 2**: Top cover/cap.
- 3**: Washer or spacer.
- 4**: Bolt.
- 5**: Lower engine housing.
- 6**: Multiple bolts used for securing the engine housing.
- 7**: Footpeg.
- 8**: Bolts for mounting the footpeg.
- 9**: Footpeg bracket or plate.
- 10**: A circular logo featuring a stylized 'S' and the word 'SUZUKI'.



This exploded view diagram illustrates the assembly of a mechanical component, labeled 1. The components are numbered 1 through 16. The assembly is shown in a disassembled state, with dashed lines indicating the alignment and sequence of assembly. The components include:

- 1: The main housing or frame.
- 2: A small cylindrical component.
- 3: A large gear or pulley.
- 4: A small ring or washer.
- 5: A small gear or pulley.
- 6: A large gear or pulley.
- 7: A small ring or washer.
- 8: A large gear or pulley.
- 9: A small ring or washer.
- 10: A small ring or washer.
- 11: A small ring or washer.
- 12: A small ring or washer.
- 13: A small ring or washer.
- 14: A small ring or washer.
- 15: A large gear or pulley.
- 16: A small ring or washer.



This diagram illustrates the exploded view of a carburetor assembly, with components numbered 1 through 21. The central component is the carburetor body (1). Key parts include:

- 1**: Carburetor body
- 2, 3, 4**: Jet needles and their corresponding O-rings.
- 5**: Two different types of jets (one for the main jet, one for the pilot jet).
- 6**: Pilot jet needle and its O-ring.
- 7**: Fuel line with a filter.
- 8**: Jet body and its O-ring.
- 9**: Jet body and its O-ring (alternative view).
- 10**: Gasket for the float bowl.
- 11**: Float bowl.
- 12**: Float bowl gasket.
- 13**: Float bowl gasket.
- 14**: Float bowl gasket.
- 15**: Jet needle and its O-ring.
- 16**: Jet needle and its O-ring.
- 17**: Jet needle and its O-ring.
- 18**: Jet needle and its O-ring.
- 19**: Jet needle and its O-ring.
- 20**: Jet needle and its O-ring.
- 21**: Jet needle and its O-ring.



FIGURA N° 19: FILTRO DE AIRE

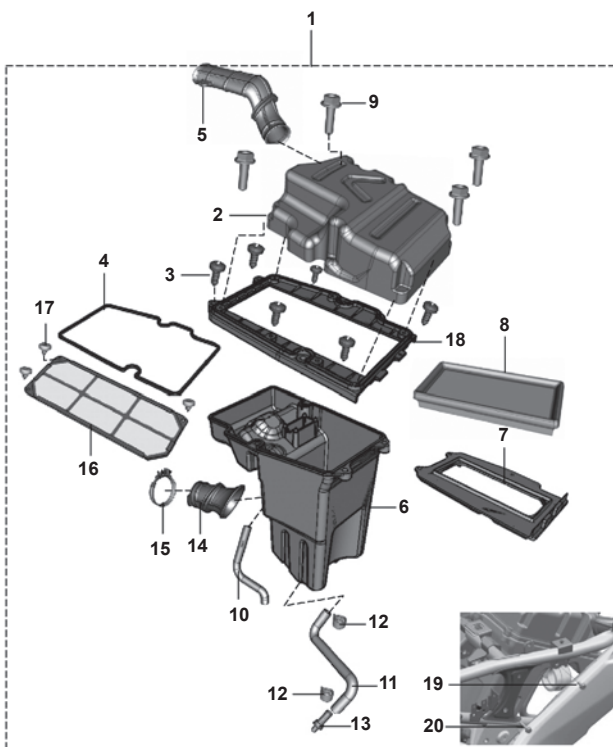


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	JL581000	Caja Filtro Aire Completo	1	
2	JL581023	Tapa Caja Filtro Aire	1	
3	LBB00004	Tornillo	6	
4	JL581025	Empaque Caja Filtro Aire	1	
5	JL581007	Conducto Filtro Aire	1	
6	JL581024	Caja Filtro Aire Sola	1	
7	JL581018	Soporte Filtro Aire	1	
8	JL581009	Filtro Aire	1	
9	KAEM0622	Tornillo	4	
10	JL581016	Manguera Desfogue	1	
11	JL581015	Manguera Desfogue Filtro Aire	1	
12	DG121002	Abrazadera	2	
13	DS121126	Tapón	1	
14	JL581010	Conducto Filtro Aire	1	
15	AP121064	Abrazadera	1	
16	JL581004	Rejilla Filtro Aire	1	
17	KBQA3506	Tornillo	3	
18	JL581022	Platina Soporte Filtro Aire	1	
19	KADM0610	Tornillo M6-L10MM	1	
20	KADA0630	Tornillo M6-L33MM	1	
21	39023911	Arandela	2	No Ilustrado

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

- 1**: The main seat cushion.
- 2**: The rear backrest assembly.
- 3**: A mounting bracket or clamp.
- 4**: A side support or footpeg area.
- 5**: A small fastener or pin.
- 6**: A metal ring or flange.
- 7**: A small bolt or screw.
- 8**: A small bolt or screw.
- 9**: A strap or tie-down.
- 10**: A circular gasket or seal.
- 11**: A small connector or pin.
- 12**: A small connector or pin.
- 13**: A small fastener or pin.
- 14**: A small fastener or pin.
- 15**: A small fastener or pin.
- 16**: A small fastener or pin.
- 17**: A small fastener or pin.



This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor. The main assembly is shown on the left, with various parts numbered for identification. The exploded view on the right shows the following components:

- 1**: A cylindrical component, possibly a motor or pump housing.
- 1A**: A small bolt or screw.
- 2**: A small gear or pulley.
- 3**: A small gear or pulley.
- 4**: A large gear or pulley.
- 5**: A small washer or spacer.
- 6**: A small washer or spacer.
- 7**: A large gear or pulley.
- 8**: A small bolt or screw.
- 9**: A small bolt or screw.
- 10**: A large circular component, possibly a cover or housing.
- 11**: A small bolt or screw.
- 12**: A small bolt or screw.
- 13**: A large circular component, possibly a cover or housing.
- 14**: A small bolt or screw.
- 15**: A small washer or spacer.

The diagram shows the relative positions and assembly sequence of these components. The main assembly is shown on the left, and the exploded view is shown on the right. The components are numbered 1 through 15.



This exploded view diagram illustrates the assembly of a 1.8L 16V engine. The components are numbered as follows:

- 1**: Engine block
- 2**: Timing belt
- 3**: Timing belt cover
- 4**: Camshaft pin
- 5**: Timing belt pin
- 6**: Timing belt guide
- 7**: Timing belt tensioner
- 8**: Spark plug
- 9**: Spark plug
- 10**: Water pump
- 11**: Camshaft pin
- 12**: Timing belt guide
- 13**: Timing belt guide
- 14**: Camshaft pin
- 15**: Water pump
- 16**: Spark plug
- 17**: Spark plug
- 18**: Spark plug
- 19**: Timing belt guide



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

- 1**: The main seat backrest, a large curved panel.
- 2**: Three small rectangular mounting brackets.
- 3**: A small rectangular component, likely a footrest or base plate.
- 4**: Two sets of spacers, each consisting of a washer and a nut.
- 5**: A circular plate or washer.
- 6**: Two long screws with washers.
- 7**: The seat base, a large triangular-shaped panel.
- 8**: Two circular caps or washers.
- 9**: A complex mechanical bracket or connector.
- 10**: A flexible braided cable or hose.
- 11**: A long screw with a washer.



This diagram illustrates the assembly of a vehicle chassis component, likely a rear suspension or steering knuckle. The main assembly is shown in the center, with various parts numbered 1 through 9. The components include:

- 1:** A large, dark-colored metal bracket or knuckle arm.
- 2:** A small, dark-colored metal bracket or bush.
- 3:** A small, dark-colored metal pin or bush.
- 4:** A long, dark-colored metal rod or axle.
- 5:** A small, dark-colored metal pin or bush.
- 6:** A small, dark-colored metal pin or bush.
- 7:** A small, dark-colored metal bracket or bush.
- 8:** A small, dark-colored metal bracket or bush.
- 9:** A small, dark-colored metal pin or bush.

The diagram shows the assembly of these components into a larger structure, with dashed lines indicating the assembly path. The main assembly is shown in a perspective view, with the components numbered 1 through 9 shown in an exploded view around it.



This diagram illustrates the assembly of a vehicle chassis component, likely a rear suspension or steering knuckle assembly. The main component is labeled 1. Various parts are shown in an exploded view, including:

- Two sets of three washers/spacers (labeled 7) for the top and bottom mounting points.
- Two U-bolts (labeled 3) and two nuts (labeled 5) for the U-bolt assembly.
- Two curved brackets (labeled 4) that fit into the main component.
- Two small pins or clips (labeled 6) located near the bottom of the main component.
- Two small black plastic or rubber components (labeled 2) at the top right, with dashed lines indicating their installation points.
- An inset view shows a close-up of the bottom right corner, highlighting the connection of a shock absorber (labeled 9) to the main component (labeled 8).



This diagram illustrates the components of a rear axle assembly, numbered 1 through 19. The central component is the axle housing (3). At the top, a shock absorber (1) is shown with a mounting pin (2). To the left, a lower control arm (10) is connected to the axle housing via a ball joint (11) and a pin (12). A trailing arm (17) is also shown with a ball joint (18) and a pin (19). The axle housing (3) features a central differential housing (4) with a pin (5) and a nut (6). A rear axle flange (8) is shown with a pin (9) and a nut (10). A rear axle flange (11) is shown with a pin (12) and a nut (13). A rear axle flange (14) is shown with a pin (15) and a nut (16). A rear axle flange (17) is shown with a pin (18) and a nut (19). A rear axle flange (20) is shown with a pin (21) and a nut (22). A rear axle flange (23) is shown with a pin (24) and a nut (25). A rear axle flange (26) is shown with a pin (27) and a nut (28). A rear axle flange (29) is shown with a pin (30) and a nut (31). A rear axle flange (32) is shown with a pin (33) and a nut (34). A rear axle flange (35) is shown with a pin (36) and a nut (37). A rear axle flange (38) is shown with a pin (39) and a nut (40). A rear axle flange (41) is shown with a pin (42) and a nut (43). A rear axle flange (44) is shown with a pin (45) and a nut (46). A rear axle flange (47) is shown with a pin (48) and a nut (49). A rear axle flange (50) is shown with a pin (51) and a nut (52). A rear axle flange (53) is shown with a pin (54) and a nut (55). A rear axle flange (56) is shown with a pin (57) and a nut (58). A rear axle flange (59) is shown with a pin (60) and a nut (61). A rear axle flange (62) is shown with a pin (63) and a nut (64). A rear axle flange (65) is shown with a pin (66) and a nut (67). A rear axle flange (68) is shown with a pin (69) and a nut (70). A rear axle flange (71) is shown with a pin (72) and a nut (73). A rear axle flange (74) is shown with a pin (75) and a nut (76). A rear axle flange (77) is shown with a pin (78) and a nut (79). A rear axle flange (80) is shown with a pin (81) and a nut (82). A rear axle flange (83) is shown with a pin (84) and a nut (85). A rear axle flange (86) is shown with a pin (87) and a nut (88). A rear axle flange (89) is shown with a pin (90) and a nut (91). A rear axle flange (92) is shown with a pin (93) and a nut (94). A rear axle flange (95) is shown with a pin (96) and a nut (97). A rear axle flange (98) is shown with a pin (99) and a nut (100).



FIGURA N° 27: REPOSAPIÉ CONDUCTOR

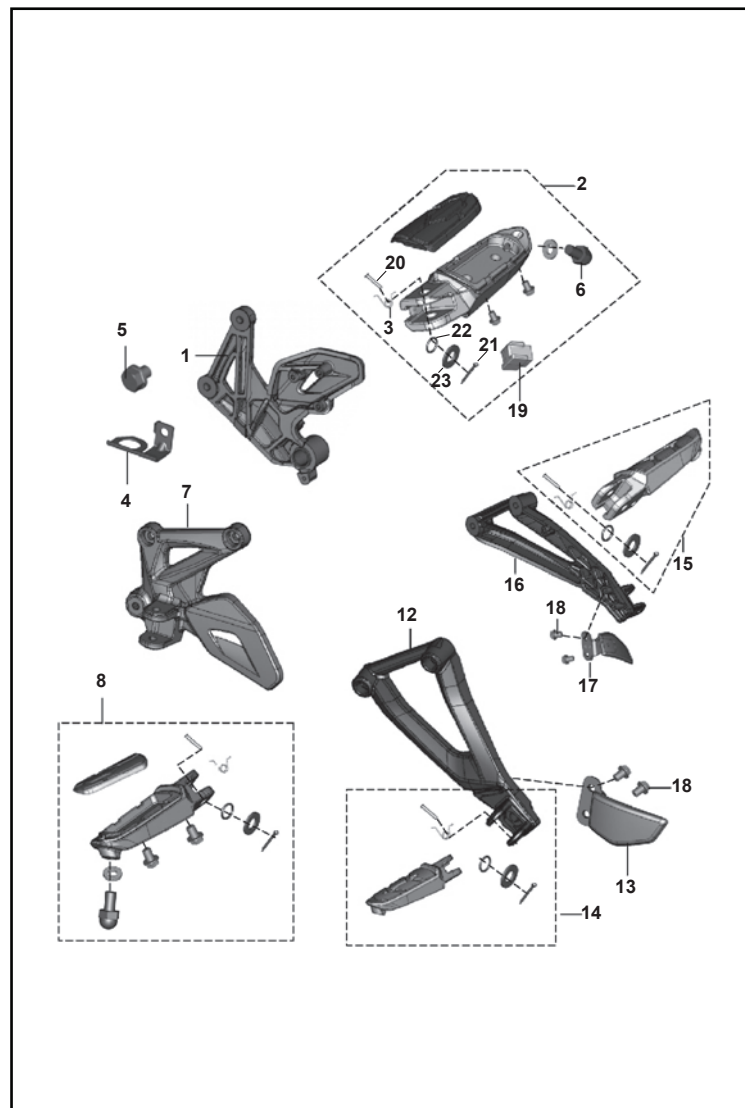


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	JL113002	Soporte Reposapie Derecho	1	
2	JL113007	Reposapie Derecho	1	
3	JL113012	Resorte	1	
4	JL113033	Platina Soporte Swiche Stop	1	
5	39247504	Tornillo	1	
6	KACA0820	Tornillo	2	
7	JL113034	Soporte Reposapie Izquierdo	1	
8	JL113000	Reposapie Izquierdo	1	
9	DG161144	Tornillo	1	No Ilustrado
10	LDA00013	Arandela	1	No Ilustrado
11	LAC00016	Tornillo M8x35	2	No Ilustrado
12	JL113013	Soporte Reposapie Izquierdo	1	
13	JL113026	Soporte Izquierdo	1	
14	JL113014	Reposapie Pasajero Izquierdo	1	
15	JL113016	Reposapie Pasajero Derecho	1	
16	JL113015	Soporte Reposapie Derecho	1	
17	JL113027	Soporte Derecho	1	
18	39195404	Tornillo	4	
19	JL113028	Antivibrante	2	
20	JD113019	Pin Pasador	4	
21	39078408	Pin	4	
22	30141031	Anillo Retenedor	4	
23	39104011	Arandela	4	

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

- 1**: Main rear fender body.
- 2**: Small U-shaped bracket.
- 3**: Small cylindrical pin or bush.
- 4**: Small curved fender extension.
- 5**: Small screw or bolt.
- 6**: Small screw or bolt.
- 7**: Small screw or bolt.
- 8**: Small screw or bolt.
- 9**: Small washer or spacer.
- 10**: Small screw or bolt.
- 11**: Small screw or bolt.
- 12**: L-shaped mounting bracket.
- 13**: Complex mounting bracket with multiple attachment points.
- 14**: Small screw or bolt.
- 15**: Lower fender or mudguard section.
- 16**: Long, thin curved trim piece.
- 17**: Small washer or spacer.

The diagram shows the spatial relationship between these parts, with dashed lines indicating the assembly path. An inset image in the bottom left corner provides a close-up view of the lower fender assembly area.



This diagram shows an exploded view of a mechanical assembly, likely a suspension or steering component. The parts are numbered 1 through 17. The main assembly (1) consists of a central hub (2) connected to two control arms (3) and a steering knuckle (4). A coil spring (5) is shown with its associated shock absorber (6) and a lower control arm (7). A ball joint (8) is shown with its associated steering knuckle (9). A tie rod end (10) is shown with its associated steering knuckle (11). A coil spring (12) is shown with its associated shock absorber (13) and a lower control arm (14). A ball joint (15) is shown with its associated steering knuckle (16). A tie rod end (17) is shown with its associated steering knuckle (18).



Diagram illustrating the assembly components for a motorcycle wheel, showing two configurations (top and bottom) and a central component (2).

- 3**: Top wheel assembly (rim and spokes).
- 1**: Top tire.
- 4**: Bottom wheel assembly (rim and spokes).
- 5**: Bottom tire.
- 2**: Axle nut (shown twice, once for each wheel).



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

- 1**: The main wheel rim with spokes.
- 2**: A small cylindrical bush or spacer.
- 3**: A small ring or spacer, shown in two locations.
- 4**: A larger ring or spacer.
- 5**: A brake disc with a multi-vane design.
- 6**: Six screws used to secure the brake disc.
- 7**: A long axle tube, shown with a small ring in a dashed box indicating its assembly point.
- 8**: A hub or axle nut assembly.
- 9**: A small ring or spacer.
- 10**: A small ring or spacer.
- 11**: A small ring or spacer.
- 12**: A small ring or spacer.
- 13**: A long axle tube with a threaded end.
- 14**: A small ring or spacer.
- 15**: A small ring or spacer.



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

- 1**: Door handle
- 2**: Pin
- 3**: Bolt
- 4**: Lock cylinder
- 5**: Screws
- 6**: Lock body
- 7**: Lock cylinder
- 8**: Lock body
- 9**: Lock body
- 10**: Washers
- 11**: Bolts
- 12**: Cable
- 13**: Pins
- 14**: Lock cylinder
- 15**: Lock cylinder
- 16**: Cable



Diagram illustrating the assembly of a hydraulic cylinder, showing the exploded view of components and the assembled unit.

Components and Assembly:

- 1:** Main hydraulic cylinder assembly.
- 2:** Drain screw (Tornillo de Sangrado).
- 3:** Drain screw cap (Capuchón Tornillo de Sangrado).
- 4:** Dust cap (Guardapolvo).
- 5:** Brake shoe spring (Resorte Pasta Freno).
- 6:** Piston seal (Sello de Pistón).
- 7:** Retainer (Retenedor).
- 8:** Piston (Pistón).
- 9:** Insulator (Aislante).
- 10:** Piston pin (Pistón Pin).

Legend:

- Retenedor
- Sello de Pistón
- Capuchón Tornillo de Sangrado
- Guardapolvo
- Aislante
- Pistón
- Tornillo de Sangrado
- Resorte Pasta Freno



FIGURA N° 34: DISCO FRENO TRASERO

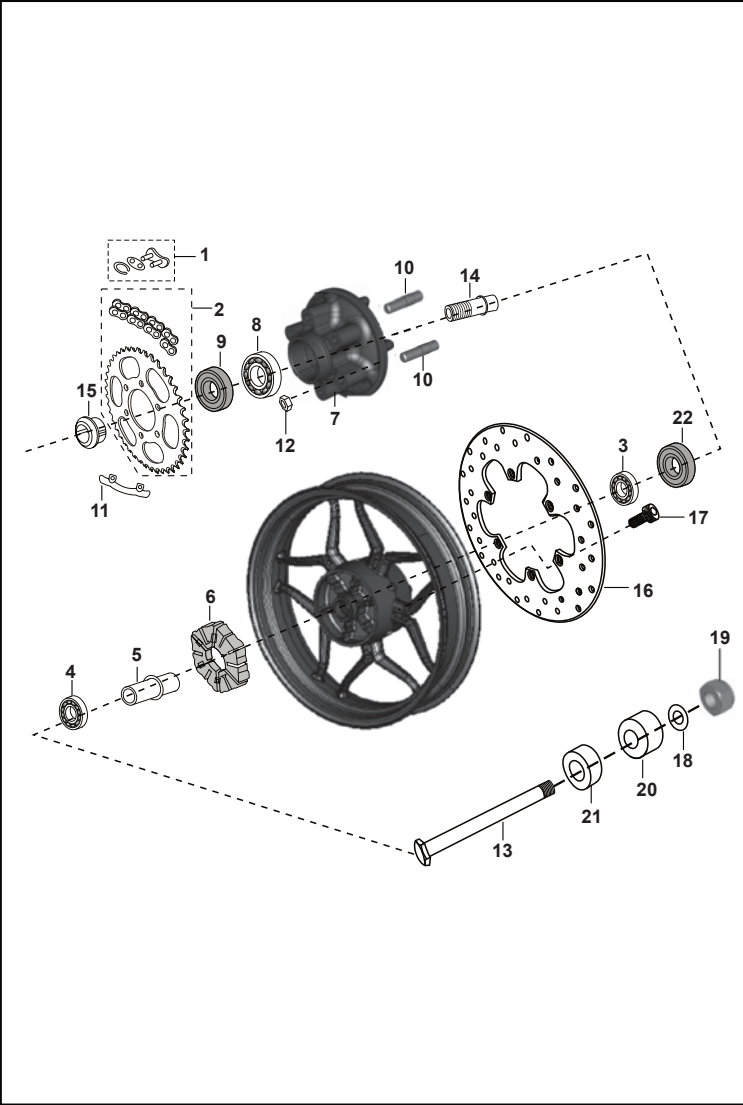


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	DK151036	Empate Cadena	1	
2	36JL0009	Kit Sprocket y Cadena	1	Ref. Pág. No. 56
3	39224120	Rodamiento Bolas Rin Trasero	1	
4	39224220	Rodamiento Bolas Rin Trasero	1	
5	JL131216	Buje	1	
6	JG131219	Caucho Campana	1	
7	JL131225	Porta Sprocket	1	
8	DK151013	Rodamiento Bolas Porta Sprocket	1	
9	DK151012	Retén Porta Sprocket	2	
10	LAA00019	Tornillo	6	
11	JL131226	Arandela Sprocket	3	
12	LCA00009	Tuerca	6	
13	JL131203	Eje Rueda Trasera	1	
14	DK151015	Buje Porta Sprocket	1	
15	JL131211	Buje	1	
16	JL131218	Disco Freno Trasero	1	
17	39203804	Tornillo Disco Freno Trasero	6	
18	LDB00029	Arandela	2	
19	LCJ00002	Tuerca Eje Rueda Trasera	1	
20	DK151081	Buje Eje Rueda Trasera	1	
21	DK151082	Buje	1	
22	30151082	Retenedor (42-26-8)	1	

Diagram illustrating the assembly components for a motorcycle engine and brake system, numbered 1 through 16:

- 1: Engine block
- 2: Brake master cylinder
- 3: Brake hose
- 4: Brake line
- 5: Brake reservoir cap
- 6: Brake reservoir
- 7: Piston
- 8: Piston pin
- 9: Piston pin clip
- 10: Piston pin nut
- 11: Piston pin lock
- 12: Piston pin clip
- 13: Piston pin clip
- 14: Piston pin clip
- 15: Piston pin clip
- 16: Piston pin clip

Assembly steps (1-16) are detailed in the accompanying text:

1. Insert the piston pin into the piston and the engine block.
2. Tighten the piston pin nut.
3. Tighten the piston pin lock.
4. Tighten the piston pin clip.
5. Tighten the piston pin clip.
6. Tighten the piston pin clip.
7. Tighten the piston pin clip.
8. Tighten the piston pin clip.
9. Tighten the piston pin clip.
10. Tighten the piston pin clip.
11. Tighten the piston pin clip.
12. Tighten the piston pin clip.
13. Tighten the piston pin clip.
14. Tighten the piston pin clip.
15. Tighten the piston pin clip.
16. Tighten the piston pin clip.



An exploded view diagram of a mechanical assembly. The components are numbered 1 through 8. Component 1 is a long, angled arm with a control head at one end and a mounting bracket at the other. Component 2 is a small bolt. Component 3 is a small cylindrical pin. Component 4 is a large, curved bracket. Component 5 is a vertical rod with a handle. Component 6 is a small nut. Component 7 is a large, L-shaped bracket. Component 8 is a coiled spring.



FIGURA N° 37: MANUBRIO

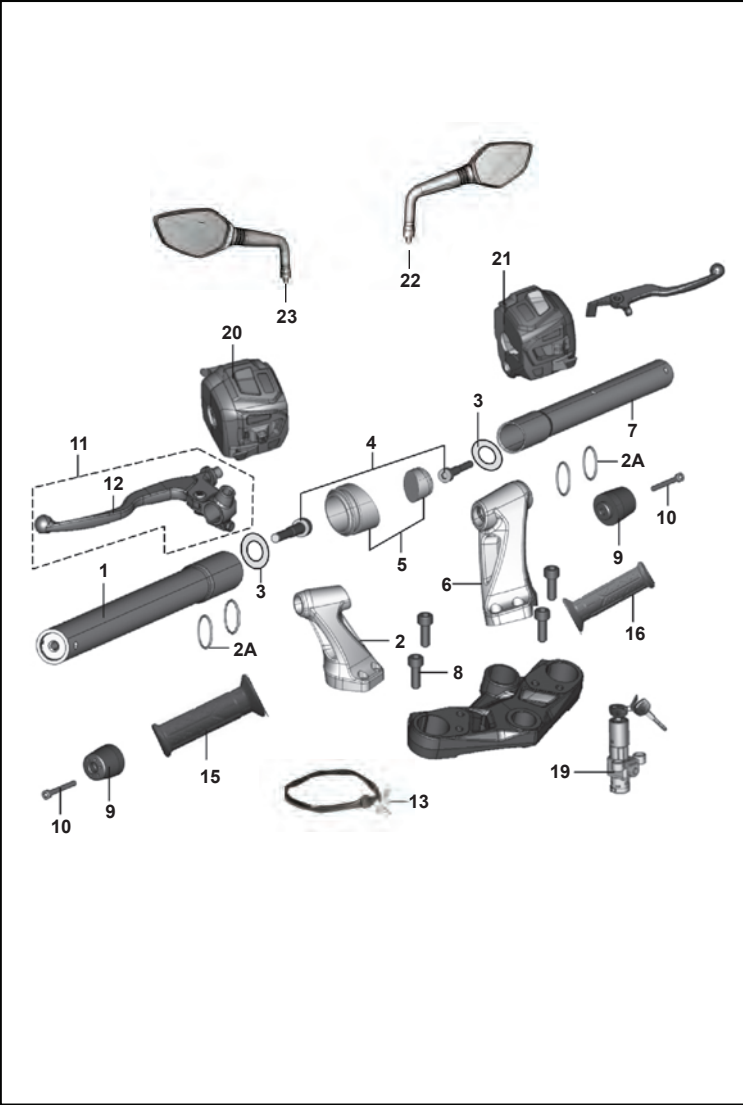


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	JL151021	Tubo Manubrio Izquierdo	1	
2	JL151026	Soporte Tubo Manubrio Izquierdo	1	
2A	JL151038	Anillo Retenedor	4	
3	39118011	Arandela	2	
4	LAC00020	Tornillo M8x1.25x55L	2	
5	JL151028	Tapón Soporte Tubo Manubrio	2	
6	JL151030	Soporte Tubo Manubrio Derecho	1	
7	JL151034	Tubo Manubrio Derecho	1	
8	DG181008	Tornillo	4	
9	JL151035	Buje Manubrio	2	
10	39242704	Tornillo M6	2	
11	DJ191082	Soporte y Leva Clutch	1	
12	DJ191083	Leva Clutch	1	
13	DJ201246	Swiche Clutch	1	
14	DD191015	Abrazadera	1	No Ilustrado
15	JL161003	Caucho Manillar Izquierdo	1	
16	JL161008	Caucho Manillar Derecho	1	
17	DH191017	Tubo Int. Manillar Acelerador	1	No Ilustrado
18	JL151023	Swiche de Encendido (3 en 1)	1	No Ilustrado
19	JL401403	Swiche de Encendido (Solo)	1	
20	JL401400	Comando Luces Izquierdo	1	
21	JL401401	Comando Luces Derecho	1	
22	JL231601	Espejo Retrovisor Derecho	1	
23	JL231600	Espejo Retrovisor Izquierdo	1	

FIGURA N° 38: SUSPENSIÓN DELANTERA (1/2)

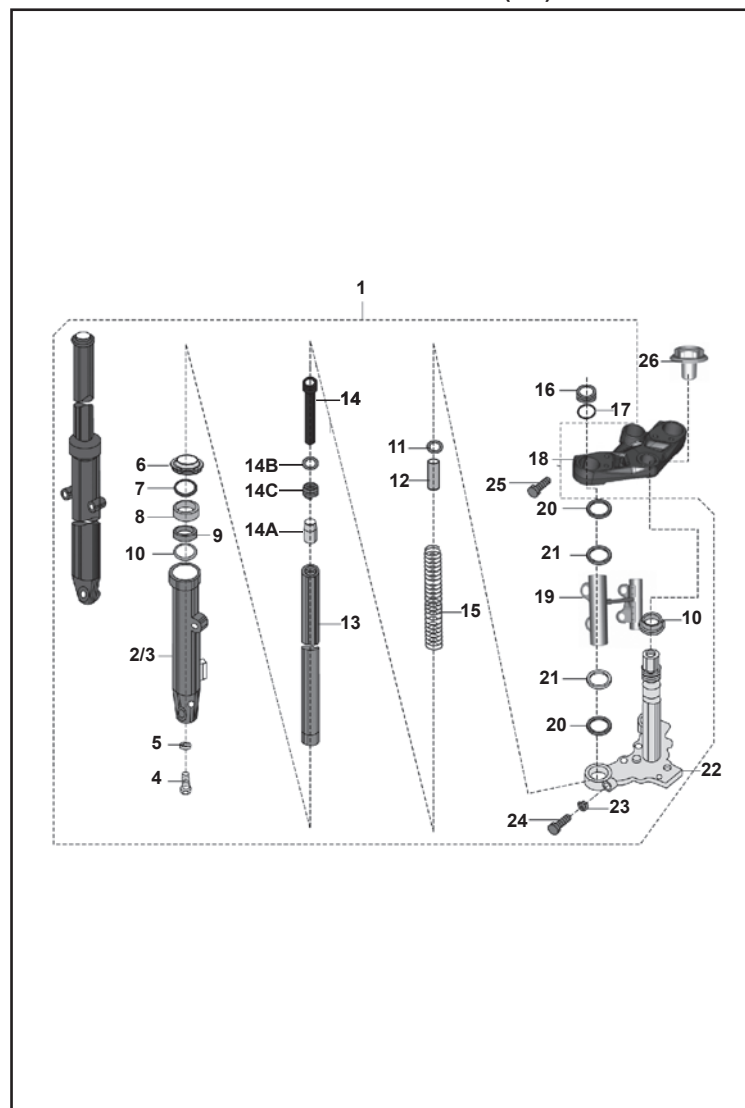


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	JL151024	Suspensión Delantera	1	
2	JL151002	Camisa Tubo Telescópico Izq.	1	
3	JL151003	Camisa Tubo Telescópico Der.	1	
4	DK181006	Tornillo M10x1.5x35	2	
5	DK181007	Arandela	2	
6	DK181021	Guardapolvo	2	
7	DK181018	Arandela	2	
8	DK181019	Retén Tubo Telescópico	2	
9	DK181017	Buje Guía	2	
10	DK181020	Arandela	2	
11	DK181015	Arandela	2	
12	JL151012	Buje	2	
13	JL151004	Tubo Telescópico	2	
14	DK181010	Cilindro Tubo Telescópico	2	
14A	DK181009	Buje Cilindro Tubo Telescópico	2	
14B	DK181012	Pin Cilindro Tubo Telescópico	2	
14C	DK181013	Resorte	2	
15	DK181073	Resorte Suspensión	2	
16	DK181022	Tornillo Tubo Telescópico	2	
17	DK181023	Anillo Retenedor	2	
18	JL151032	Cabeza Espiga	1	
19	JL181235	Soporte Farola	1	
20	JC181023	Antivibrante	4	







FIGURA N° 41: TANQUE DE GASOLINA / GRIFO GASOLINA

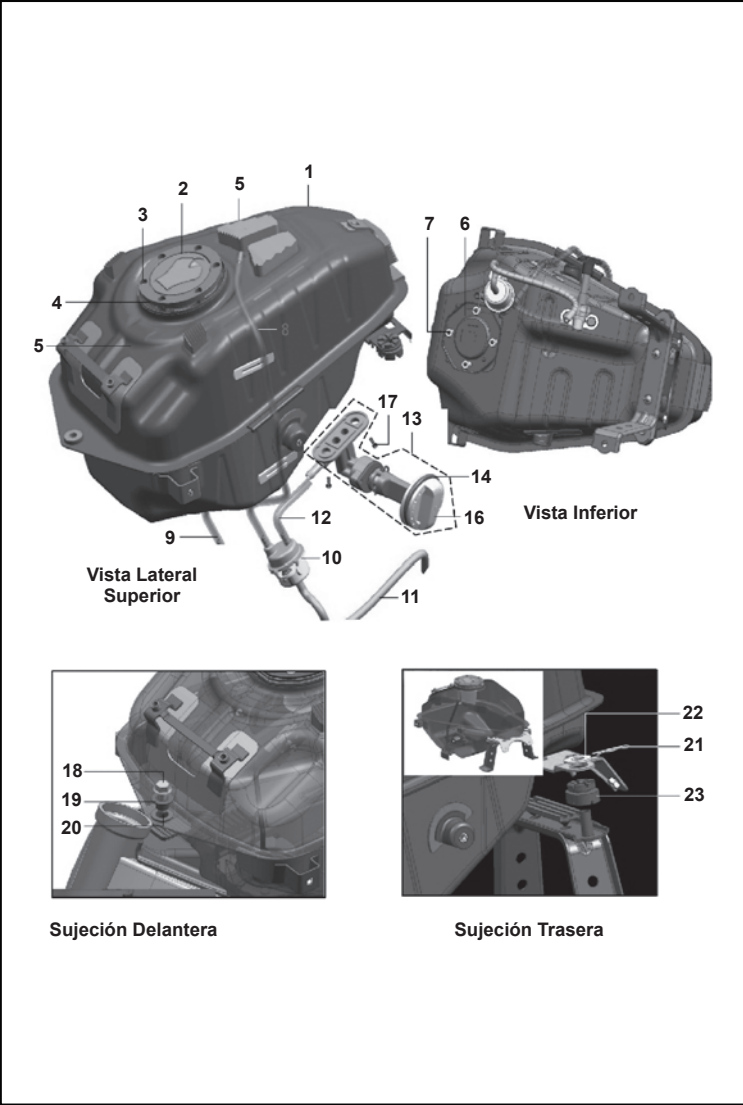


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	JL171044	Tanque de Gasolina	1	
2	JL171600	Tapa Tanque Gasolina	1	
3	39238104	Tornillo Tapa Tanque Gasolina	6	
4	JL171049	Antivibrante Tapa Tanque Gas.	1	
5	36JL0012	Kit Antivibrantes Tanque Gasolina	1	Ref. Pág. No. 56
6	JL402600	Sensor Nivel de Gasolina	1	
6A	39275821	Anillo Retenedor Sensor Nivel Gasolina	1	No Ilustrado
7	39248415	Tuerca M5	4	
8	JL171037	Conducto Respiración	1	No Ilustrado
9	JL171063	Conducto Drenaje	1	
10	JL171802	Filtro de Gasolina	1	
11	JL171036	Conducto Gasolina (Carburador)	1	
12	JL171035	Conducto Gasolina (Tanque)	1	
13	JL171800	Grifo de Gasolina	1	
14	JL171060	Anillo Retenedor Perilla Grifo Gas.	1	
15	JL171803	Pin Perilla Grifo Gasolina	1	No Ilustrado
16	JL171801	Perilla Grifo Gasolina	1	
17	DD141022	Tornillo Grifo Gasolina	2	
18	39194604	Tornillo	1	
19	JL171019	Buje Tanque Gasolina	3	
20	JL171018	Antivibrante Tanque Gasolina	1	
21	BA122003	Abrazadera	6	
21	39098308	Pin Tanque Gasolina	1	
22	39105411	Arandela	2	
23	JL171020	Antivibrante Tanque Gasolina	2	

FIGURA N° 42: ANTIVIBRANTES TANQUE - TAPAS LATERALES (1/2)

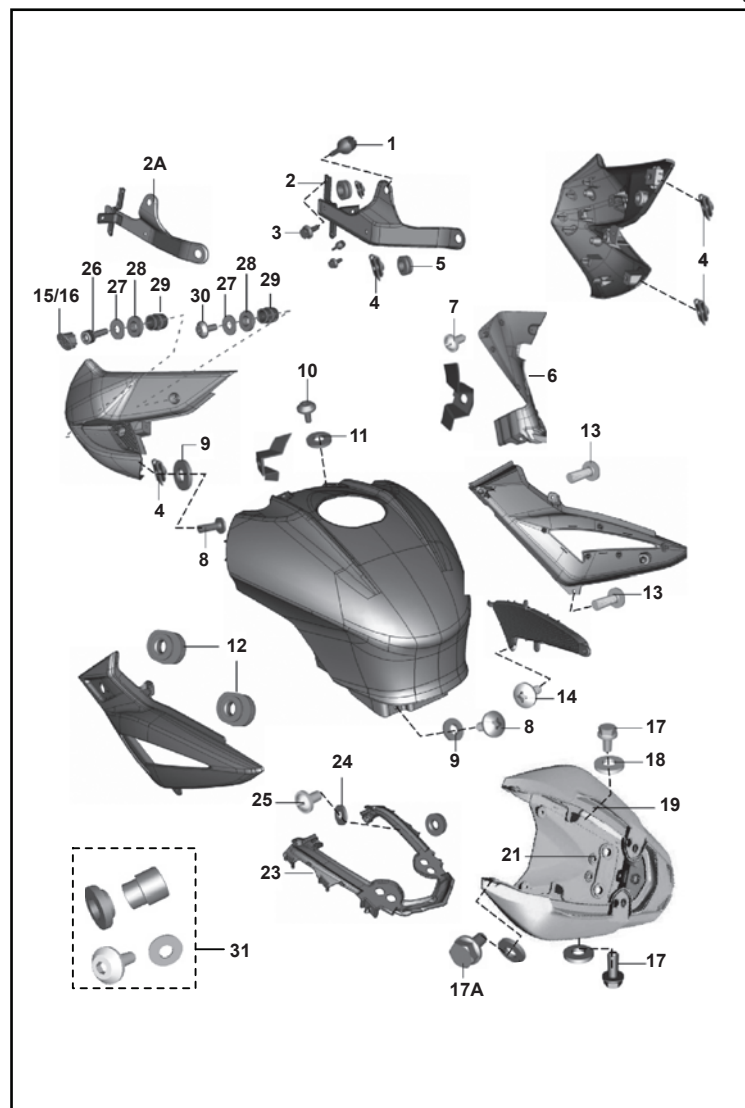


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	JL171057	Antivibrante	4	
2	JL171023	Soporte Tapa Lateral Derecha	1	
2A	JL171022	Soporte Tapa Lateral Izquierda	1	
3	39206004	Tornillo	2	
4	DJ161229	Tuerca	16	
5	JL171024	Antivibrante	2	
6	JL171048	Cubierta Central Tanque Gasolina	1	
7	39177802	Tornillo 4x14	12	
8	39190701	Tornillo M5	8	
9	39214124	Arandela	8	
10	LAC00022	Tornillo	4	
11	39178924	Arandela	4	
12	DS141012	Antivibrante	4	
13	39178101	Tornillo	4	
14	59020001	Tornillo 3.5x9.5	5	
15	JL171062	Rejilla Derecha	1	
16	JL171061	Rejilla Izquierda	1	
17	59040014	Tornillo M6x1	4	
17A	39194304	Tornillo	2	
18	39023911	Arandela	2	
19	39107601	Tornillo M6	2	
20	JL181220	Antivibrante Tras. Cubierta Sillín	2	No Ilustrado

This exploded view diagram illustrates the assembly of a motorcycle fairing. The central component is the main fairing body (10). Surrounding it are various sub-components and fasteners, each labeled with a number:

- Top and Side Panels:** 1 (Top fairing), 2 (Top fairing bracket), 3 (Top fairing pin), 4 (Top fairing pin), 5 (Top fairing pin), 6 (Side fairing), 7 (Side fairing pin), 8 (Side fairing pin), 9 (Side fairing pin), 11 (Side fairing pin), 12 (Side fairing pin), 13 (Side fairing pin), 14 (Side fairing pin), 15/16 (Side fairing pin), 17 (Side fairing pin), 17A (Side fairing pin), 18 (Side fairing pin), 19 (Side fairing pin), 20 (Side fairing pin), 21 (Side fairing pin), 22 (Side fairing pin), 23 (Side fairing pin), 24 (Side fairing pin), 25 (Side fairing pin), 26 (Side fairing pin), 27 (Side fairing pin), 28 (Side fairing pin), 29 (Side fairing pin), 30 (Side fairing pin), 31 (Side fairing pin).
- Bottom and Rear Panels:** 3 (Bottom fairing), 4 (Bottom fairing pin), 5 (Bottom fairing pin), 6 (Bottom fairing pin), 7 (Bottom fairing pin), 8 (Bottom fairing pin), 9 (Bottom fairing pin), 10 (Bottom fairing pin), 11 (Bottom fairing pin), 12 (Bottom fairing pin), 13 (Bottom fairing pin), 14 (Bottom fairing pin), 15/16 (Bottom fairing pin), 17 (Bottom fairing pin), 17A (Bottom fairing pin), 18 (Bottom fairing pin), 19 (Bottom fairing pin), 20 (Bottom fairing pin), 21 (Bottom fairing pin), 22 (Bottom fairing pin), 23 (Bottom fairing pin), 24 (Bottom fairing pin), 25 (Bottom fairing pin), 26 (Bottom fairing pin), 27 (Bottom fairing pin), 28 (Bottom fairing pin), 29 (Bottom fairing pin), 30 (Bottom fairing pin), 31 (Bottom fairing pin).
- Fasteners and Hardware:** 1 (Top fairing), 2 (Top fairing bracket), 3 (Top fairing pin), 4 (Top fairing pin), 5 (Top fairing pin), 6 (Side fairing), 7 (Side fairing pin), 8 (Side fairing pin), 9 (Side fairing pin), 10 (Side fairing pin), 11 (Side fairing pin), 12 (Side fairing pin), 13 (Side fairing pin), 14 (Side fairing pin), 15/16 (Side fairing pin), 17 (Side fairing pin), 17A (Side fairing pin), 18 (Side fairing pin), 19 (Side fairing pin), 20 (Side fairing pin), 21 (Side fairing pin), 22 (Side fairing pin), 23 (Side fairing pin), 24 (Side fairing pin), 25 (Side fairing pin), 26 (Side fairing pin), 27 (Side fairing pin), 28 (Side fairing pin), 29 (Side fairing pin), 30 (Side fairing pin), 31 (Side fairing pin).

The diagram uses dashed lines to indicate the assembly path and alignment of the parts. A dashed box in the bottom left corner highlights a specific set of fasteners (31).



This exploded view diagram illustrates the components of a motorcycle headlight assembly. The main assembly is labeled 1. The diagram shows the following parts and their assembly sequence:

- 1**: The main headlight housing and lens assembly.
- 2**: A large nut that fits onto the top of the headlight housing.
- 3**: A small nut that fits onto the bottom of the headlight housing.
- 4**: A bracket or mounting plate that fits onto the side of the headlight housing.
- 5**: A small rectangular plate or spacer that fits between the bracket and the housing.
- 6**: A long bolt that passes through the bracket and the housing to secure them together.
- 7**: A washer or spacer that fits between the bracket and the housing.

Dashed lines indicate the assembly path for the bolts and nuts, showing how they are used to secure the bracket and the main housing together.



Diagram showing the components of the rear window wiper system:

- 1: Wiper blade assembly
- 2: Wiper motor and linkage
- 3: Wiper arm
- 4: Wiper arm pin





FIGURA N° 46: FAROLA / CARENAJE

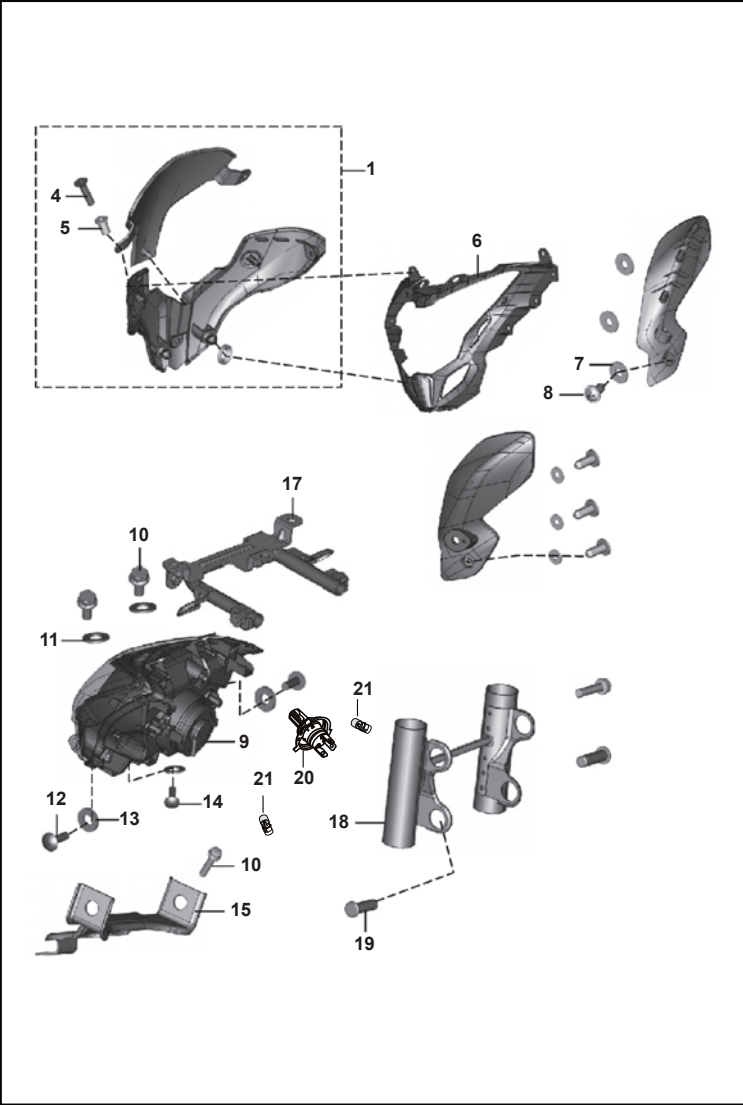


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT. VEH.	OBSERVACIÓN
1	JL181008	Visor Carenade	1	
2	JG181236	Tuerca M5 Visor Carenade	2	No Ilustrado
3	JG181235	Arandela Visor Carenade	2	No Ilustrado
4	LBS00001	Tornillo M5x20Lx4.8	2	
5	JL181247	Antivibrante Visor Carenade	2	
6	JL181203	Carenaje Farola	1	
7	LDA00007	Arandela	6	
8	LBR00002	Tornillo	6	
9	JL401012	Farola	1	
10	39194304	Tornillo	2	
11	39019811	Arandela	3	
12	KBUC0516	Tornillo M5x16LX4.8	2	
13	39214124	Arandela	2	
14	39178101	Tornillo	1	
15	JL181236	Soporte Inferior	1	
16	JL181249	Antivibrante	1	No Ilustrado
17	JL181237	Soporte Superior	1	
18	JL181235	Soporte Farola	1	
19	KACB0835	Tornillo	4	
20	EC401030	Bombillo Farola H4 12V 60/55W	1	
21	DH191037	Bombillo Piloto 12V 3W	2	
22	36JL0017	Kit Tornillos Visor Carenade	1	No Ilustrado

This diagram illustrates the assembly of a three-point hitch with PTO shafts. The main component is a heavy-duty metal hitch frame (3). Three PTO shafts (1, 2, 4) are shown being attached to the frame. Each shaft has a protective shield and a splined end. The shafts are connected to the frame using PTO yokes (5) and pins (6). The diagram shows the shafts being inserted into the yokes, which are then secured to the frame's mounting points.



pulsar
200NS

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

- 1**: The main seat cushion, shown in its assembled position at the top right.
- 2**: A pair of mounting brackets used to secure the seat cushion to the frame.
- 3**: A large, triangular metal frame component.
- 4**: A small pin or clip used to secure the frame.
- 5**: A black, curved seat cover or backrest component.
- 6**: A rectangular, padded seat base or cushion.
- 7**: A long, curved metal support arm or bracket.
- 8**: A small, round bolt or screw.
- 9**: A small, round bolt or screw.
- 10**: A rectangular metal plate or support base.
- 11**: A small, round bolt or screw.
- 12**: A pair of mounting brackets, similar to part 2.
- 13**: A small, round bolt or screw.

An inset image in the bottom right corner shows a perspective view of the assembled seat assembly, highlighting the frame (3), the seat cover (5), and the support arm (7).





Diagram illustrating the components of the BAJAJ rearview mirror assembly:

- 1: Mirror housing (labeled BAJAJ)
- 2: Mirror arm
- 3: Mirror housing (labeled BAJAJ)
- 4: Mirror arm
- 5: Mirror housing (labeled BAJAJ)
- 6: Mirror arm
- 7: Mirror housing (labeled BAJAJ)
- 8: Mirror arm
- 9: Mirror housing (labeled BAJAJ)
- 10: Mirror arm
- 11: Mirror housing (labeled BAJAJ)
- 12: Mirror arm



LISTA DE KITS

Item	Referencia	Descripción	Contenido del Kit		
			Referencia	Descripción	Cant.
1	36JL0003	Kit Carcasa Izquierda	NA	Carcasa Izquierda	1
			JC101077	Tapón Aceite	2
			JG541021	Inyector Aceite	1
			JG541015	Rodamiento Agujas	1
			39256220	Rodamiento Agujas	1
			JG541020	Inyector Aceite Carcasa	1
2	36JL0009	Kit Sprocket y Cadena	DV101048	Piñón Delantero 14T	1
			JL141000	Cadena 520x108L (Con O´ring)	1
			JL131228	Sprocket 39T	1
3	36JL0011	Kit Resortes y Arandela Válvulas	39201719	Retén Válvula	1
			JF511215	Asiento Válvula	1
			JF511217	Resorte Válvula	1
			JF511214	Retén Válvula	1
			DG101029	Cuña Válvula	2
4	36JL0012	Kit Antivibrantes Tanque Gas.	JL171028	Antivibrante Tanque Cubierta Lat. Del. Izq.	1
			JL171029	Antivibrante Tanque Cubierta Lat. Del. Der.	1
			JL171030	Antivibrante Tanque Cubierta Central Izq.	1
			JL171031	Antivibrante Tanque Cubierta Central Der.	1
			JL171032	Antivibrante Tanque Cubierta Trasera	1
			JL171038	Empaque	1
5	36JL0013	Kit Antivibrantes Sillín	JL191007	Antivibrantes Sillín	6
			DK211007	Antivibrante Delantero Sillín	1

LISTA DE KITS

Item	Referencia	Descripción	Contenido del Kit		
			Referencia	Descripción	Cant.
6	36JL0014	Kit Empaques	JL541207	Empaque Carcasa Clutch	1
			JL541208	Empaque Cubierta Volante	1
			JL521002	Empaque Cilindro	1
			JL511022	Empaque Culata	1
			JG541041	Empaque Carcasa Izquierda	1
			CS101128	Empaque Tensor Cadenilla	1
			JL511001	Empaque Tapa Culata	1
			JG591070	Empaque Silenciador	1
7	36JL0019	Kit Boquereles Carburador	NA	Difusor	1
			NA	Aguja de la Cortina	1
			NA	Pulverizador	1
			NA	Boquerel de Alta	1
			DK121063	Boquerel de Baja	1
8	36JL0020	Kit Tornillo Aire Carburador	NA	Tornillo Ajuste	1
			DH121130	Anillo Retén Tornillo Drenaje	1
			DH121086	Resorte	1
			DH121087	Arandela	1
			DH121088	Anillo Retén Tornillo Ajuste	1
9	36JL0023	Kit Retenedores y Empaques	DK121058	Anillo Retén Taza Carburador	1
			DH121118	Anillo Retén Tornillo Drenaje	1
			DH121088	Anillo Retén Auto Choke	1
			DH121130	Anillo Retén Tornillo Ralentí	1
10	36JL0024	Kit Pines-Arandela Carburador	DD121056	Soporte Aguja Carburador	1
			DD121050	Resorte Aguja Carburador	1
			DD121052	Arandela Aguja Carburador	1
			DD121054	Pin Aguja Carburador	1

ÍNDICE DE REFERENCIAS

PARTE No.	FIG. No.	PAG. No.
30101195	3	19
30141031	22	30
30151082	22	37
30191038	14	38
30191048	3	54
30201064	4	54
31101173	7	6
31201079	5	39
36DH1902	4	35
36JG0011	7	28
36JL 0017	22	51
36JL0001	15	4
36JL0003	1	13
36JL0003	1	56
36JL0004	2	11
36JL0005	3	20
36JL0007	1	5
36JL0009	2	37
36JL0009	2	56
36JL0010	4	2
36JL0011	10	3
36JL0011	3	56
36JL0012	5	45
36JL0012	4	56
36JL0013	2	26
36JL0013	5	56
36JL0014	6	57
36JL0019	5	21
36JL0019	7	57
36JL0020	6	21
36JL0020	8	57
36JL0021	7	21
36JL0022	8	21
36JL0023	10	21

PARTE No.	FIG. No.	PAG. No.
36JL0023	9	57
36JL0024	9	21
36JL0024	10	57
36JL0025	1	32
36JL0026	13	43
36JL0027	14	43
36JL0028	14	43
36JL0029	14	43
36JL0030	14	43
36JL0031	31	47
36JU0001	2	5
36JU0002	6	20
39019811	15	38
39019811	11	51
39023911	21	22
39023911	17	31
39023911	18	46
39023911	27	47
39024211	9	31
39029115	3	48
39042215	11	32
39045411	11	29
39055302	12	29
39070501	8	53
39073212	28	17
39074601	21	11
39078408	21	30
39078812	10	50
39080808	6	10
39080808	16	38
39084001	12	34
39084914	15	24
39090012	11	34
39097204	14	24

PARTE No.	FIG. No.	PAG. No.
39098308	21	45
39099906	5	15
39099906	11	18
39099906	4	19
39104011	23	30
39104119	10	18
39104319	8	13
39104619	15	18
39105315	19	29
39105411	22	45
39106204	9	27
39107601	19	46
39118011	3	40
39118415	11	31
39119704	26	47
39122515	5	52
39128321	9	2
39150711	9	54
39151004	27	17
39153721	7A	18
39166511	15	14
39167204	5	44
39167304	10	2
39168104	4	53
39177304	6	13
39177602	25	47
39177802	7	46
39178001	16	21
39178101	13	46
39178101	14	51
39178924	11	46
39179104	3	50
39190204	9	10
39190701	8	46

PARTE No.	FIG. No.	PAG. No.
39190701	2	53
39191304	11	26
39193120	6	6
39193120	3	11
39194104	4	32
39194304	8	31
39194304	17A	46
39194304	10	51
39194404	23	17
39194404	4	25
39194404	5	28
39194404	14	54
39194604	7	31
39194604	5	32
39194604	18	45
39195404	18	30
39195604	3	27
39197215	9	53
39199020	2	18
39200511	18	11
39201719	1	3
39201719	3	56
39203804	6	31
39203804	17	37
39206004	13	32
39206004	3	46
39213217	5	5
39214124	7	44
39214124	9	46
39214124	13	51
39215811	2	7
39216511	8	24
39216611	13	7
39218106	3	5

PARTE No.	FIG. No.	PAG. No.
39220011	10	6
39220011	12	20
39220307	5	6
39220404	14	16
39220504	10	54
39224120	3	34
39224120	3	37
39224220	4	37
39238104	3	45
39242001	10	31
39242704	10	40
39246904	6	32
39247504	5	30
39247504	6	39
39247604	11	53
39248415	7	45
39249211	12	23
39256220	20	11
39256220	13	13
39256220	1	56
39260120	11	11
39260220	8	11
39260607	3	9
39260607	16	14
39260801	15	2
39262921	8	2
39266921	10	4
39271115	29	17
39272315	6	27
39275404	11	23
39275821	6A	45
41070-1017-NR73/18	1	33
41070-1317-RX01/18	5	33
52JL0073	1	18

ÍNDICE DE REFERENCIAS

PARTE No.	FIG. No.	PAG. No.
59020001	14	46
59040014	17	46
59040048	10	36
59040048	2	39
59100002	16	24
59200006	11	13
59200028	14	11
59200036	2	14
59210019	10	34
59210029	4	49
AN111015	13	25
AP101236	3	4
AP121064	15	22
AP201025	18	54
BA122003	21	45
BF551037	6	7
BF551037	15	7
BF601207	12	2
CB121042	12	21
CS101128	12	4
CS101128	6	57
DD111011	18	25
DD111012	11	25
DD121050	10	57
DD121052	10	57
DD121054	10	57
DD121056	10	57
DD141022	17	45
DD191015	14	40
DD201002	6	53
DE151043	9	36
DE151046	10	38
DE151047	3	36
DE151047	9	38

PARTE No.	FIG. No.	PAG. No.
DE151048	5	36
DE191010	10	35
DE191010	8	38
DE191011	11	35
DE191028	7	35
DE191029	6	35
DE191033	15	35
DF161102	12	32
DG101029	9	3
DG101029	3	56
DG101418	8	18
DG101456	10	13
DG121002	12	22
DG151005	4	34
DG151049	6	34
DG161124	2	32
DG161144	9	30
DG171015	17	29
DG171016	4	29
DG171018	5	29
DG171019	6	29
DG181008	8	40
DG181008	25	42
DH101048	9	14
DH101163	11	24
DH101199	6	25
DH101235	12	7
DH101381	3	13
DH101383	9	11
DH101383	17	18
DH101392	14	4
DH101396	9	24
DH101509	3	10
DH101607	5	23

PARTE No.	FIG. No.	PAG. No.
DH101648	13	20
DH111013	16	25
DH111015	19	25
DH111016	17	25
DH121063	14	21
DH121064	13	21
DH121086	8	57
DH121087	8	57
DH121088	8	57
DH121088	9	57
DH121118	9	57
DH121130	9	57
DH121130	8	57
DH161146	16	32
DH191006	9	39
DH191013	4	39
DH191017	17	40
DH191037	21	51
DJ151074	7	36
DJ151075	8	36
DJ161069	3	31
DJ161229	4	46
DJ161229	12	53
DJ181065	2	16
DJ181065	22	17
DJ181065	9	44
DJ191023	14	35
DJ191029	2	35
DJ191030	3	35
DJ191031	5	35
DJ191056	8	35
DJ191057	1	35
DJ191082	11	40
DJ191083	12	40

PARTE No.	FIG. No.	PAG. No.
DJ201072	13	53
DJ201100	9	35
DJ201108	16	35
DJ201246	13	40
DK101225	14	2
DK101284	5	25
DK101352	25	7
DK101386	10	14
DK101595	10	24
DK101596	12	24
DK101605	13	24
DK111028	8	25
DK121045	21	21
DK121047	15	21
DK121058	9	57
DK121063	7	57
DK151012	9	37
DK151013	8	37
DK151015	14	37
DK151026	2	33
DK151031	2	38
DK151036	1	37
DK151063	7	38
DK151069	4	38
DK151073	17	38
DK151074	18	38
DK151081	20	37
DK151082	21	37
DK151083	1	38
DK151085	13	38
DK151088	11	38
DK151089	12	38
DK181006	4	41
DK181007	5	41

PARTE No.	FIG. No.	PAG. No.
DK181009	14A	41
DK181010	14	41
DK181012	14B	41
DK181013	14C	41
DK181015	11	41
DK181017	9	41
DK181018	7	41
DK181019	8	41
DK181020	10	41
DK181021	6	41
DK181022	16	41
DK181023	17	41
DK181025	23	42
DK181028	24	42
DK181073	15	41
DK211007	3	26
DK211007	5	56
DK221024	2	55
DL161015	21	47
DP101114	16	20
DP101191	23	11
DP101243	15	20
DP161145	10	53
DS101154	8	14
DS101215	9	18
DS121126	13	22
DS141012	12	46
DS161125	2	31
DS161287	6	26
DS201025	19	54
DU101225	7	4
DV101048	29	8
DV101048	2	56
EC401030	20	51

ÍNDICE DE REFERENCIAS

PARTE	FIG. No.	PAG. No.
EC561023	2	9
FD211006	5	26
GH201012	6	52
JA113403	5	27
JA541048	15	13
JA541233	2	19
JA581314	11	21
JB181223	5	48
JC101034	9	4
JC101077	1	56
JC151020	8	34
JC181022	21	42
JC181023	20	41
JC201043	3	49
JC201046	9	34
JD113019	20	30
JD191006	8	26
JD351207	12	25
JD351800	17	21
JD401007	5	53
JD561416	5	10
JF511207	7	3
JF511214	3	56
JF511215	3	56
JF511217	3	56
JF511228	1	4
JF531007	2	6
JF531014	3	6
JG122028	2	50
JG131001	2	34
JG131219	6	37
JG131821	5	38
JG171029	20	16
JG181235	3	51

PARTE No.	FIG. No.	PAG. No.
JG181236	2	51
JG181238	2	48
JG191008	4	26
JG232601	9	26
JG232606	10	26
JG351209	9	25
JG351400	13	2
JG511021	3	1
JG511022	4	1
JG511046	5	2
JG511270	13	4
JG531027	8	6
JG531031	9	6
JG531039	13	6
JG531039	5	24
JG531040	14	6
JG531040	6	24
JG531041	12	6
JG531041	4	24
JG531207	7	14
JG531211	3	14
JG531212	4	14
JG531215	5	14
JG531220	2	4
JG541015	12	13
JG541015	1	56
JG541020	1	56
JG541021	1	56
JG541041	16	13
JG541041	6	57
JG541044	5	13
JG541045	22	11
JG541046	4	11
JG541058	18	13

PARTE No.	FIG. No.	PAG. No.
JG541059	10	11
JG541063	4	13
JG541068	1	2
JG541074	17	13
JG541230	7	18
JG541231	16	18
JG551000	22	7
JG551010	26	8
JG551013	3	7
JG551015	5	18
JG551017	4	18
JG551019	27	8
JG551020	5	7
JG551021	19	7
JG551021	24	7
JG551022	10	7
JG551022	18	7
JG551025	11	7
JG551027	1	7
JG551213	4	7
JG551214	7	7
JG551215	20	7
JG551220	8	7
JG551222	16	7
JG551223	17	7
JG551224	21	7
JG551225	23	7
JG551227	9	7
JG551228	14	7
JG551423	14	20
JG551427	2	20
JG551428	4	20
JG551443	8	20
JG551447	7	20

PARTE No.	FIG. No.	PAG. No.
JG551449	5	20
JG551451	11	20
JG561009	17	11
JG561010	4	9
JG561011	1	9
JG561012	7	9
JG561013	8	9
JG561016	9	9
JG561200	10	10
JG561204	15	11
JG561205	16	11
JG561215	11	9
JG561215	11	10
JG561217	13	10
JG561218	12	10
JG561222	5	9
JG561225	10	9
JG561226	19	11
JG571014	24	11
JG571016	25	11
JG571018	2	15
JG571024	14	13
JG581014	8	28
JG591038	3	23
JG591039	6	23
JG591053	13	23
JG591070	10	23
JG591070	6	57
JG591088	15	23
JG591096	7	23
JG591097	8	23
JG601005	6	14
JG601007	6	11
JG601011	12	14

PARTE No.	FIG. No.	PAG. No.
JG601012	13	14
JG601013	11	14
JG601209	8	16
JG601210	7	16
JG601211	18	16
JG601221	13	16
JG601229	17	16
JG601235	17A	16
JG601400	16	16
JG621412	3	24
JG621413	2	24
JG621417	7	24
JL111054	4	27
JL111078	6	28
JL111081	3	28
JL111082	4	28
JL111092	7	27
JL111093	8	27
JL111103	2	28
JL111106	1	28
JL111109	18	29
JL113000	8	30
JL113002	1	30
JL113007	2	30
JL113012	3	30
JL113013	12	30
JL113014	14	30
JL113015	16	30
JL113016	15	30
JL113026	13	30
JL113027	17	30
JL113028	19	30
JL113033	4	30
JL113033	7	39

ÍNDICE DE REFERENCIAS

PARTE No.	FIG. No.	PAG. No.
JL113034	7	30
JL113201	9	32
JL113202	17	32
JL113207	7	32
JL113209	15	32
JL113210	3	32
JL113212	8	32
JL113400	1	27
JL113401	2	27
JL113800	3	53
JL113803	7	53
JL122001	8	29
JL122002	7	29
JL122003	10	29
JL122004	13	29
JL122006	1	29
JL122008	14	29
JL122009	9	29
JL122013	3	29
JL131000	7	34
JL131001	13	34
JL131004	3	33
JL131004	1	34
JL131005	5	34
JL131203	13	37
JL131209	4	33
JL131211	15	37
JL131216	5	37
JL131218	16	37
JL131220	6	38
JL131225	7	37
JL131226	11	37
JL131228	2	56
JL131802	12	35

PARTE No.	FIG. No.	PAG. No.
JL131803	3	38
JL131804	1	36
JL131805	6	36
JL131806	2	36
JL131807	4	36
JL131811	12	31
JL131812	13	31
JL141000	2	56
JL151002	2	41
JL151003	3	41
JL151004	13	41
JL151012	12	41
JL151021	1	40
JL151023	18	40
JL151024	1	41
JL151026	2	40
JL151028	5	40
JL151030	6	40
JL151032	18	41
JL151034	7	40
JL151035	9	40
JL151036	26	42
JL151037	22	42
JL151038	2A	40
JL161001	1	39
JL161003	15	40
JL161006	8	39
JL161008	16	40
JL161010	3	39
JL161200	2	49
JL161201	1	49
JL171018	20	45
JL171019	19	45
JL171020	23	45

PARTE No.	FIG. No.	PAG. No.
JL171022	2A	46
JL171023	2	46
JL171024	5	46
JL171028	4	56
JL171029	4	56
JL171030	4	56
JL171031	4	56
JL171032	4	56
JL171035	12	45
JL171036	11	45
JL171037	8	45
JL171038	4	56
JL171044	1	45
JL171045	2	43
JL171046	3	43
JL171048	6	46
JL171049	4	45
JL171056	1	43
JL171057	1	46
JL171060	14	45
JL171061	16	46
JL171062	15	46
JL171063	9	45
JL171070	28	47
JL171071	29	47
JL171600	2	45
JL171800	13	45
JL171801	16	45
JL171802	10	45
JL171803	15	45
JL181005	7	43
JL181006	5	50
JL181008	1	51
JL181200	8	43

PARTE No.	FIG. No.	PAG. No.
JL181201	9	43
JL181203	6	51
JL181205	1	50
JL181209	15	31
JL181214	23	47
JL181218	11	54
JL181219	22	47
JL181220	20	46
JL181221	16	31
JL181224	15	29
JL181225	16	29
JL181226	8	44
JL181229	1	44
JL181232	6	44
JL181233	5	43
JL181234	4	43
JL181235	19	41
JL181235	18	51
JL181236	15	51
JL181237	17	51
JL181241	4	48
JL181247	5	51
JL181249	16	51
JL181256	3	16
JL181401	6	43
JL181402	4	31
JL181405	1	31
JL181407	6	50
JL181408	7	50
JL181409	4	50
JL181410	12	50
JL181411	5	31
JL191001	1	26
JL191004	7	26

PARTE No.	FIG. No.	PAG. No.
JL191007	5	56
JL231000	1	55
JL231201	3	55
JL231203	4	55
JL231404	5	55
JL231405	6	55
JL231600	23	40
JL231601	22	40
JL233002	12	43
JL233003	11	43
JL233004	10	43
JL233005	15	43
JL233006	16	43
JL233015	9	19
JL351003	3	25
JL351009	2	25
JL351200	10	25
JL351201	14	25
JL351202	15	25
JL351600	1	24
JL351800	7	13
JL401002	1	53
JL401003	3	52
JL401004	4	52
JL401005	1	52
JL401006	2	52
JL401012	9	51
JL401400	20	40
JL401401	21	40
JL401402	10	32
JL401403	19	40
JL401600	8	54
JL401801	13	54
JL401803	12	54

ÍNDICE DE REFERENCIAS

PARTE No.	FIG. No.	PAG. No.
JL402001	1	25
JL402201	5	54
JL402202	6	54
JL402203	1	54
JL402208	17	54
JL402400	1	48
JL402403	8	48
JL402600	6	45
JL403000	2	54
JL403600	14	32
JL501003	1	11
JL511001	2	1
JL511001	6	57
JL511002	1	1
JL511006	4	3
JL511007	5	3
JL511009	3	2
JL511010	2	3
JL511011	3	3
JL511016	3	21
JL511022	6	2
JL511022	6	57
JL511029	11	2
JL511205	6	3
JL511219	7	2
JL511220	6	4
JL511221	5	4
JL511222	8	4
JL521002	4	5
JL521002	6	57
JL541202	1	19
JL541203	7	19
JL541207	12	18
JL541207	6	57

PARTE No.	FIG. No.	PAG. No.
JL541208	5	19
JL541208	6	57
JL541210	13	18
JL541221	26	12
JL541222	18	18
JL541223	10	19
JL561400	1	10
JL561401	1A	10
JL561404	2	10
JL561405	4	10
JL561407	7	10
JL561408	8	10
JL561409	14	10
JL561410	15	10
JL581000	1	22
JL581004	16	22
JL581007	5	22
JL581009	8	22
JL581010	14	22
JL581015	11	22
JL581016	10	22
JL581018	7	22
JL581022	18	22
JL581023	2	22
JL581024	6	22
JL581025	4	22
JL581027	4	21
JL581201	1	21
JL581204	18	21
JL581205	19	21
JL581206	20	21
JL581300	2	21
JL591048	2	23
JL591052	1	23

PARTE No.	FIG. No.	PAG. No.
JL591075	9	23
JL591086	16	23
JL591144	4	23
JL591148	17	23
JL601000	6	16
JL601200	15	16
JL601208	12	16
JL601209	21	17
JL601210	1	16
JL601212	11	16
JL601213	24	17
JL601214	25	17
JL601215	19	16
JL601219	10	16
JL601220	9	16
JL601227	24	17
JL601229	12	16
JN351604	16	54
JU231205	12	55
JU231207	11	55
JU401803	15	54
JU531021	4	6
JU531027	1	6
JU531213	7	11
JU531213	1	14
JU541005	13	11
JU551401	6	18
JU551402	10	20
JU551404	1	20
JU551406	9	20
JU571000	1	15
JW171015	4	16
JW181236	3	44
JZ401013	7	54

PARTE No.	FIG. No.	PAG. No.
KACA0635	9	55
KACA0820	6	30
KACA0830	14	31
KACB0514	6	48
KACB0835	19	51
KADA0616	5	16
KADA0630	20	22
KADM0610	19	22
KADP0516	27	12
KADQ0620	11	4
KADQ0620	14	14
KADQ0625	14	23
KADQ0625	1A	24
KADQ0630	14	18
KADQ0630	6	19
KADQ0645	8	19
KAEM0622	9	22
KBBG0612	19	13
KBQA3506	17	22
KBUA0612	4	44
KBUB0410	8	50
KBUB0512	2	44
KBUC0516	12	51
KDBE0613	8	55
KEAA1110	3	15
KEBA3715	9	13
LAA00019	10	37
LAC00016	11	30
LAC00017	7	55
LAC00019	2	29
LAC00020	4	40
LAC00022	10	46
LAC00024	6	9
LAC00034	30	47

PARTE No.	FIG. No.	PAG. No.
LAC00036	11	50
LAC00037	9	50
LAD00037	13	35
LAD00040	26	17
LAD00040	9	28
LAD00040	10	55
LAD00077	5	11
LAE00010	7	25
LAE00014	2	13
LAE00016	8	3
LAE00017	28	8
LAE00018	4	15
LBB00004	3	22
LBB00006	12	11
LBR00002	8	51
LBS00001	4	51
LCA00009	12	37
LCD00001	11	6
LCJ00002	15	34
LCJ00002	19	37
LDA00007	24	47
LDA00007	7	51
LDA00008	2	2
LDA00013	10	30
LDB00007	7	48
LDB00020	3	18
LDB00029	14	34
LDB00029	18	37
LEB00001	4	4
LEB00001	28	12

FICHA TÉCNICA PULSAR 200 NS

Motor : 4T, monocilíndrico, enfriada por líquido.

Diámetro x Carrera : 72.00mm x 49.00mm
 Desplazamiento : 199.4 cc
 Índice de compresión : 11:1
 Potencia máxima : 23.2 HP @ 9.500 rpm
 Torque máximo : 18.3 Nm @ 8.000rpm
 Sistema de ignición : CDI digital con microprocesador y TPS
 Bujías : 2 unds laterales PRG6HCC y 1 central BOSCH YR5NE
 Tolerancia de las bujías : 0.7 a 0.8 mm
 Lubricación : Bomba húmeda de aceite, forzada.
 Arranque : Eléctrico.
 Transmisión : 6 velocidades.
 Freno delantero : Disco hidráulico.
 Freno trasero : Disco hidráulico.

Capacidad del tanque

Lleno : 12 litros
 Reserva : 2.4 litros
 Reserva utilizable : 2.2 litros

Dimensiones

Largo x Ancho x Alto : 2017 mm x 804 mm x 1195 mm
 Distancia entre ejes : 1363 mm
 Radio de giro : 2500 mm
 Altura al piso : 167 mm (Min.)
 Llantas Delantera : 100/80 x 17, 52P tubeless
 Trasera : 130/70 x 17, 61P tubeless
 Presión de aire Delantera : 25 PSI
 Trasera (Solo) : 28 PSI
 Trasera (Con Parrillero) : 32 PSI
 Sistema Eléctrico : 12 Volts DC
 Faro delantero : 55/60 W
 Luz de día : 3 W c/u (2 Uds.)
 Luz de Stop : LED/LED
 Luces direccionales : 10 W
 Indicadores del tablero : LED
 Velocímetro : Display digital
 Pito : 12 V DC
 Batería : 12V - 8 Ah
 Peso en seco : 145 kg.



pulsar
200NS





Shell
ADVANCE
MOTORCYCLE OILS

100% SINTÉTICO



**ULTRA 4T
(10W-40)**

SEMISINTÉTICO



**AX7 4T
(10W-40)**

MINERAL



**AX5 4T
(20W-50)**

En nuestro portafolio encuentras lubricantes con tecnología sintética para quienes llevan su motor al límite y quieren la máxima protección de su motor.



AUTOTÉCNICA COLOMBIANA S.A.S – AUTECO

Apartado Aéreo 1066 Medellín, Colombia

Línea Única de Servicio a Distribuidores (Cliente Canal): 444 81 90

Línea Gratuita Nacional: 018000 52 00 90

Correo Electrónico: servicioalcliente@auteco.com.co

www.auteco.com.co



BAJAJ
Distinctly Ahead