

CATÁLOGO DE PARTES

390 DUKE





PIRELLI

LLANTAS

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



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ÍNDICE

FIGURA Nº	DESCRIPCIÓN	PÁG. Nº
1	CARCASAS	1 - 2
2	CUBIERTA CLUTCH	3
3	BALANCEADOR	4
4	CILINDRO	5
5	CIGÜEÑAL	6 - 7
6	CLUTCH (2013-2015)	8
6A	CLUTCH (2016-2017)	9
7	TRANSMISIÓN I - EJE CLUTCH	10
8	TRANSMISIÓN II - EJE DE SALIDA	11
9	EJE DE CAMBIOS	12 - 13
10	BOMBA DE AGUA	14
11	SISTEMA DE REFRIGERACIÓN	15 - 16
12	VÁLVULAS	17 - 18
13	EJE DE LEVAS	19
14	CULATA	20 - 21
15	SISTEMA DE LUBRICACIÓN	22
16	SISTEMA DE ENCENDIDO	23 - 24
17	MOTOR DE ARRANQUE	25
18	CUERPO DE INYECCIÓN	26
19	SUSPENSIÓN DELANTERA	27 - 28
20	MANUBRIO	29
21	CHASIS	30 - 31

FIGURA Nº	DESCRIPCIÓN	PÁG. Nº
22	GATO LATERAL	32
23	AMORTIGUADOR	33
24	BRAZO OSCILANTE	34 - 35
25	SILENCIADOR	36
26	FILTRO DE AIRE	37
27	TANQUE DE GASOLINA - SILLÍN	38 - 39
28	BOMBA DE GASOLINA	40
29	GUARDABARROS - CUBIERTAS	41 - 42
30	CALCOMANÍAS	43
31	RUEDA DELANTERA	44
32	RUEDA TRASERA	45 - 46
33	EQUIPO ELÉCTRICO	47 - 48
34	BOMBA FRENO DELANTERO	49
35	BOMBA FRENO TRASERO	50 - 51
36	SISTEMA DE LUCES	52
37	VELOCÍMETRO - SWICHE DE ENCENDIDO	53
38	SISTEMA ANTIBLOQUEO (ABS)	54
	ÍNDICE DE REFERENCIAS	55 - 60

ÍNDICE DE GRÁFICOS

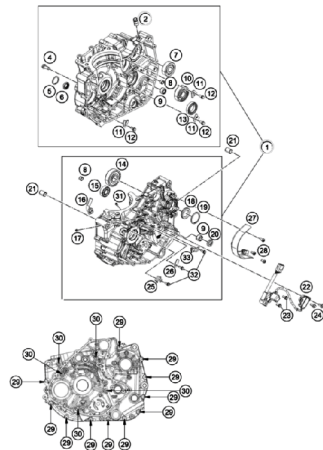


FIGURA N° 1: CARCASAS

PÁG. No.
1 - 2

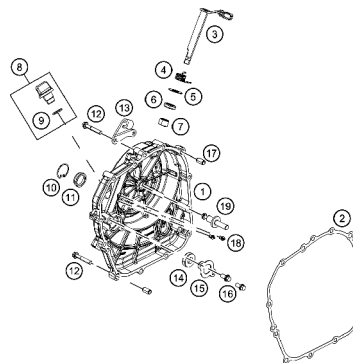


FIGURA N° 2: CUBIERTA CLUTCH

PÁG. No.
3

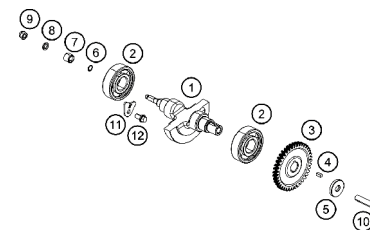


FIGURA N° 3: BALANCEADOR

PÁG. No.
4

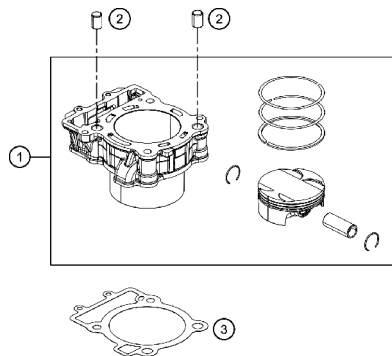


FIGURA N° 4: CILINDRO

PÁG. No.
5

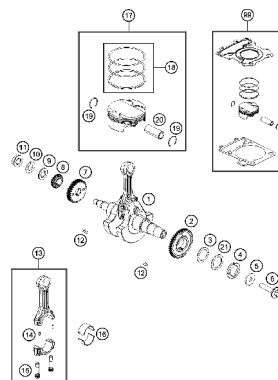


FIGURA N° 5: CIGÜEÑAL

PÁG. No.
6 - 7

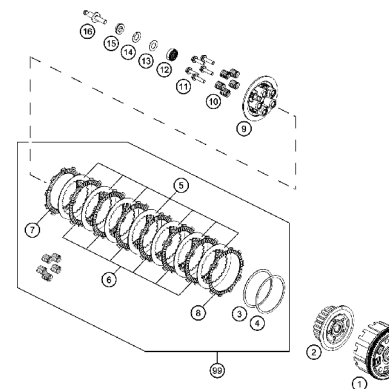


FIGURA N° 6: CLUTCH (2013 - 2015)

PÁG. No.
8

ÍNDICE DE GRÁFICOS

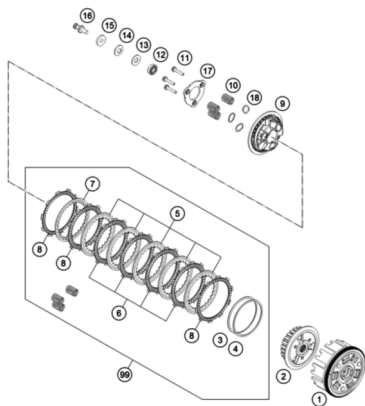


FIGURA N° 6: CLUTCH (2016 - 2017)

PÁG. No.
9

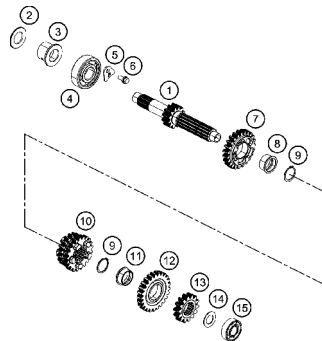


FIGURA N° 7: TRANSMISIÓN I - EJE KCLUTCH

PÁG. No.
10

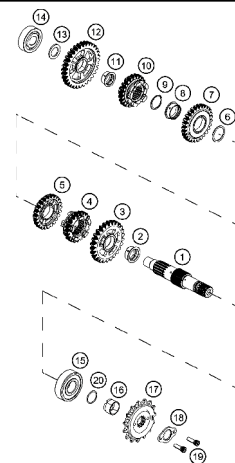


FIGURA N° 8: TRANSMISIÓN II - EJE DE SALIDA

PÁG. No.
11

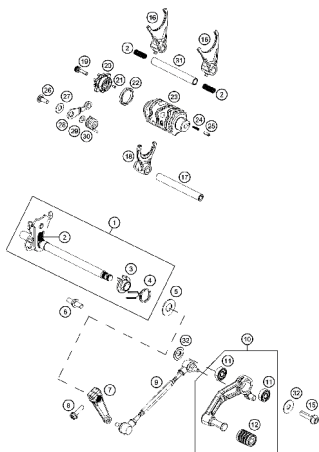


FIGURA N° 9: EJE DE CAMBIOS

PÁG. No.
12 - 13

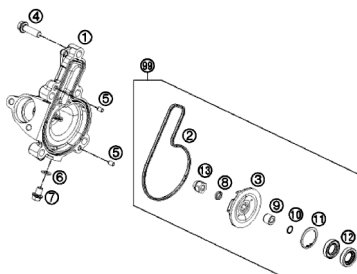


FIGURA N° 10: BOMBA DE AGUA

PÁG. No.
14

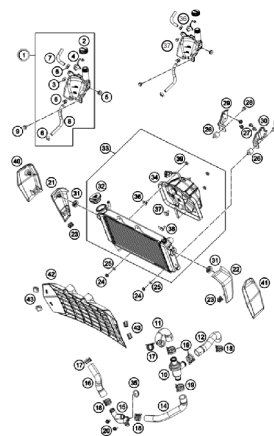


FIGURA N° 11: SISTEMA DE REFRIGERACIÓN

PÁG. No.
15 - 16

ÍNDICE DE GRÁFICOS

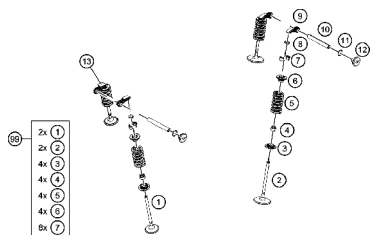


FIGURA N° 12: VÁLVULAS

**PÁG. No.
17 - 18**

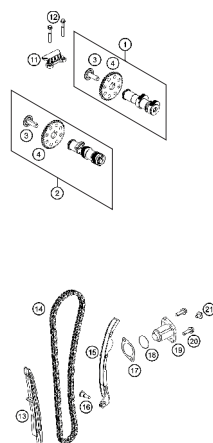


FIGURA N° 13: EJE DE LEVAS

**PÁG. No.
19**

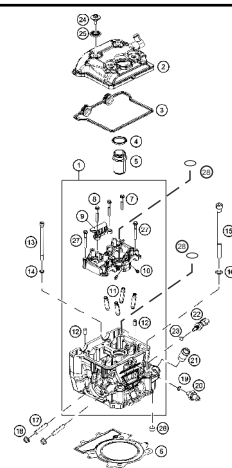


FIGURA N° 14: CULATA

**PÁG. No.
20 - 21**

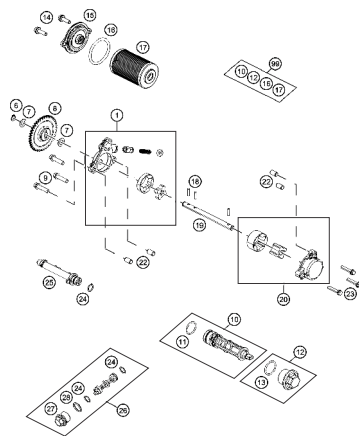


FIGURA N° 15: SISTEMA DE LUBRICACIÓN

**PÁG. No.
22**

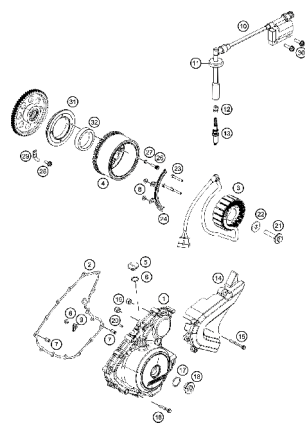


FIGURA N° 16: SISTEMA DE ENCENDIDO

**PÁG. No.
23 - 24**

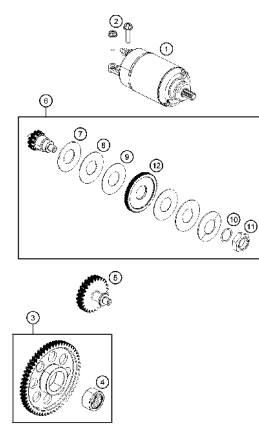


FIGURA N° 17: MOTOR DE ARRANQUE

**PÁG. No.
25**

ÍNDICE DE GRÁFICOS

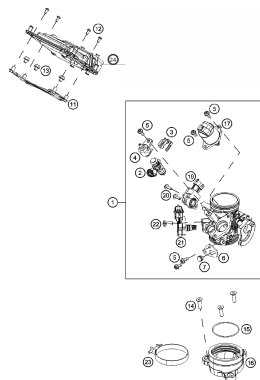


FIGURA N° 18: CUERPO DE INYECCIÓN

PÁG. No.
26

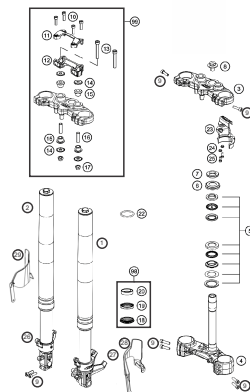


FIGURA N° 19: SUSPENSIÓN DELANTERA

PÁG. No.
27 - 28

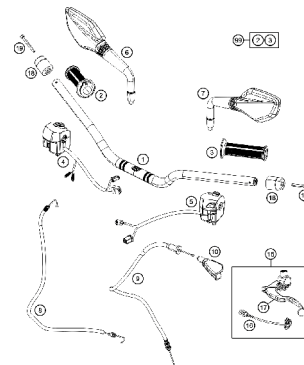


FIGURA N° 20: MANUBRIO

PÁG. No.
29

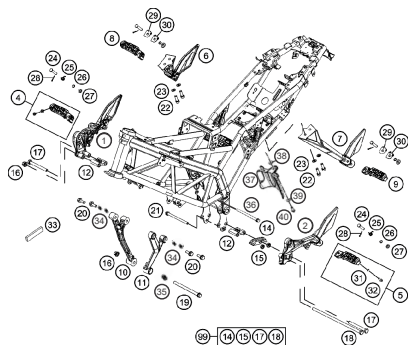


FIGURA N° 21: CHASIS

PÁG. No.
30 - 31

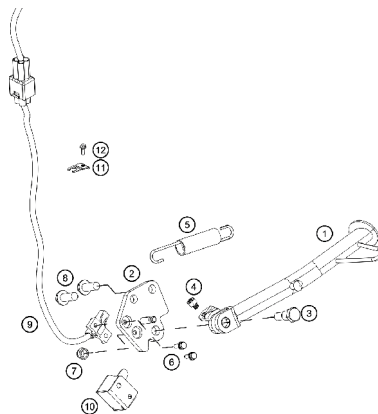


FIGURA N° 22: GATO LATERAL

PÁG. No.
32

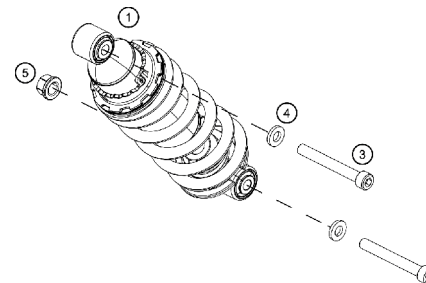


FIGURA N° 23: AMORTIGUADOR

PÁG. No.
33

ÍNDICE DE GRÁFICOS

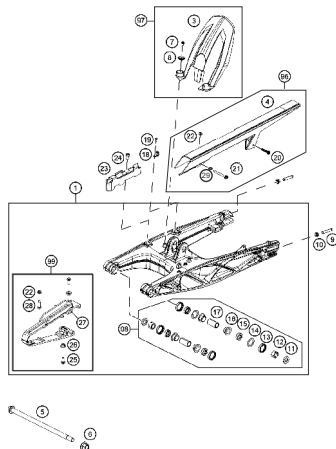


FIGURA N° 24: BRAZO ZSCILANTE

PÁG. No.
34 - 35

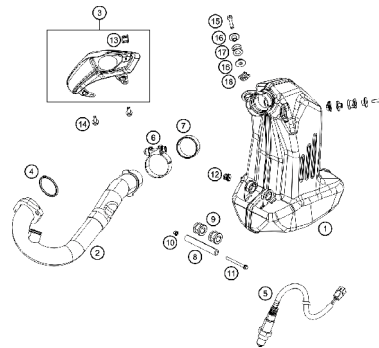


FIGURA N° 25: SILENCIADOR

PÁG. No.
36

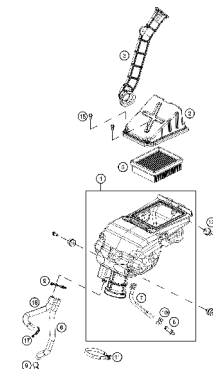


FIGURA N° 26: FILTRO DE AIRE

PÁG. No.
37

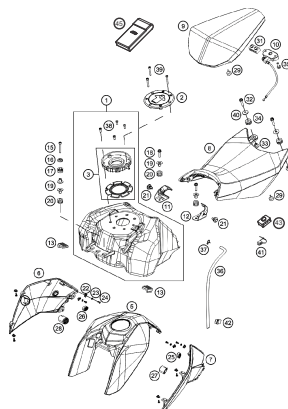


FIGURA N° 27: TANQUE DE GASOLINA - SILLIN

PÁG. No.
38 - 39

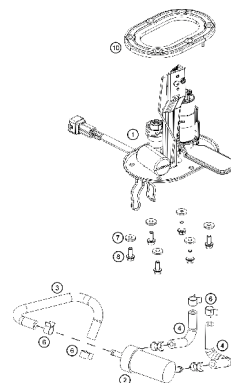


FIGURA N° 28: BOMBA DE GASOLINA

PÁG. No.
40

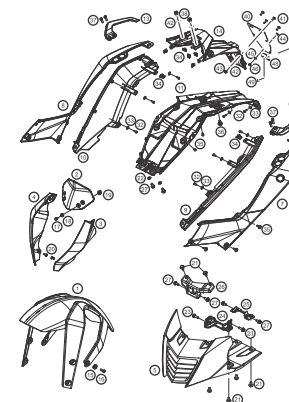


FIGURA N° 29: GUARDABARROS - CUBIERTAS

PÁG. No.
41

ÍNDICE DE GRÁFICOS



FIGURA N° 30: CALCOMANÍAS

PÁG. No.
43

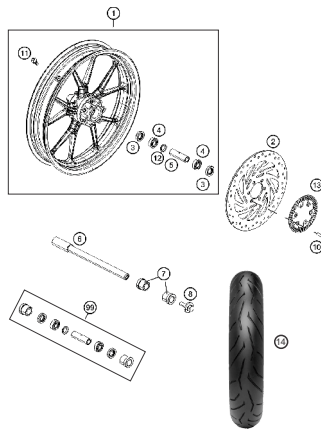


FIGURA N° 31: RUEDA DELANTERA

PÁG. No.
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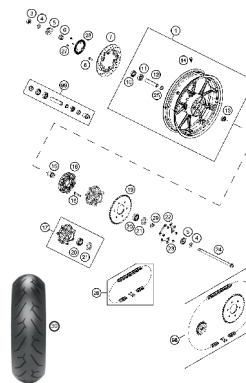


FIGURA N° 32: RUEDA TRASERA

PÁG. No.
45 - 46

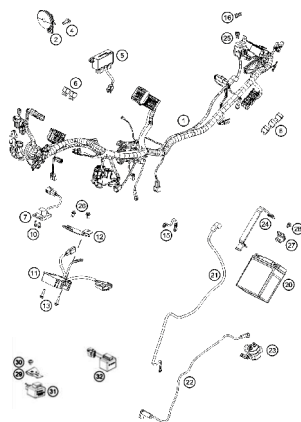


FIGURA N° 33: EQUIPO ELÉCTRICO

PÁG. No.
47 - 48

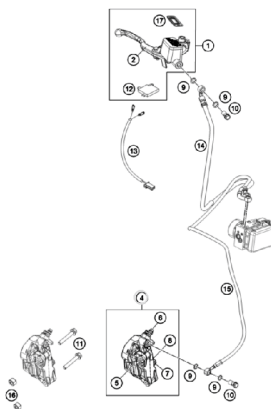


FIGURA N° 34: BOMBA FRENO DELANTERO

PÁG. No.
49

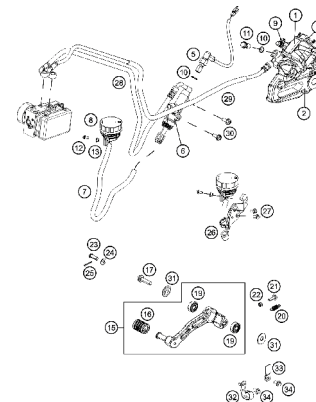


FIGURA N° 35: BOMBA FRENO TRASERO

PÁG. No.
50 - 51

ÍNDICE DE GRÁFICOS

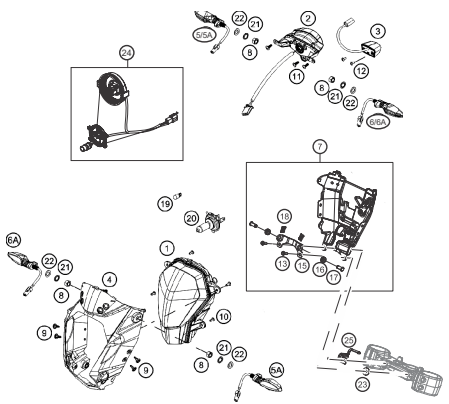
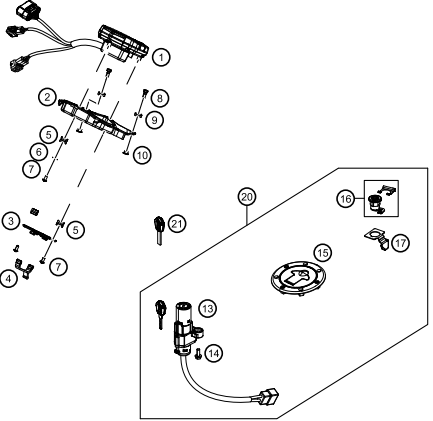
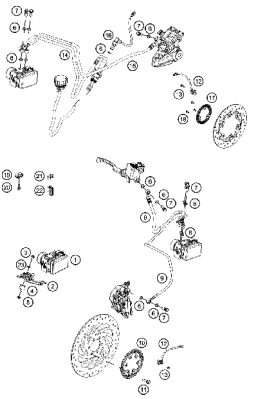
					
FIGURA N° 36: SISTEMA DE LUCES		PÁG. No. 52		FIGURA N° 37: VELOCÍMETRO - SWICHE DE ENCENDISO	
				PÁG. No. 53	
				FIGURA N° 38: SISTEMA ANTIBLOQUEO (ABS)	
				PÁG. No. 54	

FIGURA N° 1: CARCASAS (1/2)

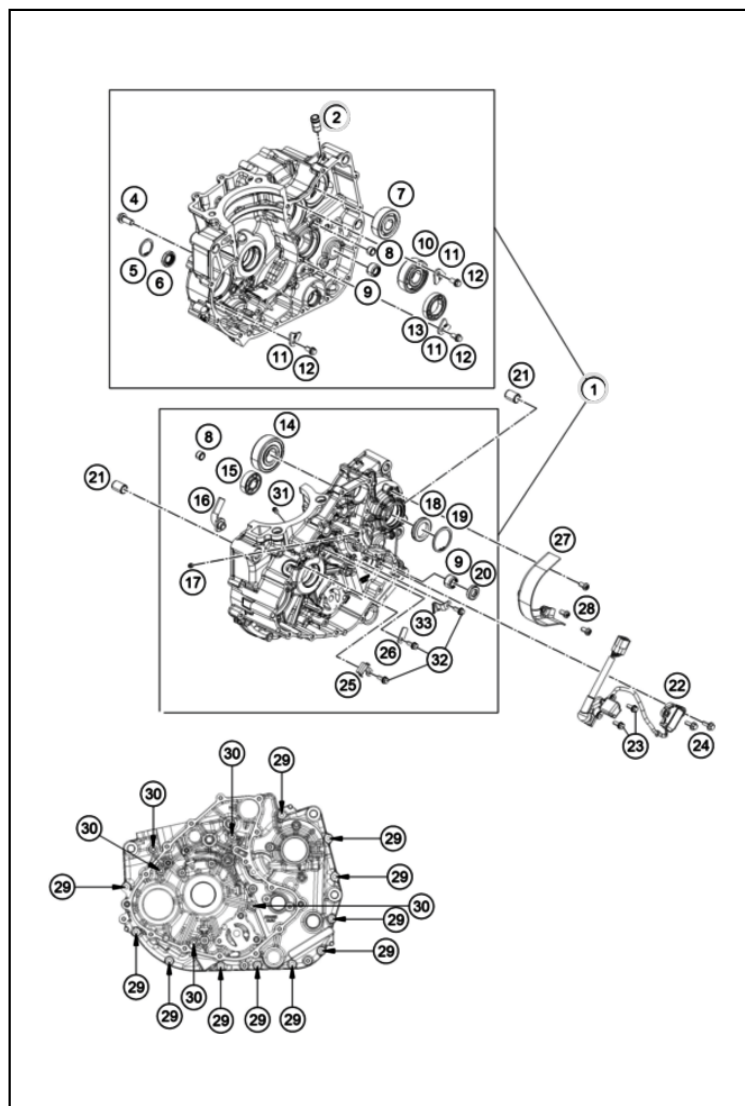


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIONES
1	90230000144	Kit Carcasas	1	Hasta Modelo 2016
	90230000344		1	Desde Modelo 2017
2	90130022000	Conector	1	
3	90238029005	Boquerel Aceite	1	
4	J011080203S	Tornillo 8x20	1	
5	J472025120	Pin Seguridad 25x1.2	1	
6	J760122455	Reten Bomba Agua	1	
7	90233010001	Rodamiento Bolas	1	
8	90234030000	Buje	2	
9	J618131912	Rodamiento Aguja Hk1312	2	
10	J625063040	Rodamiento Bolas 6304	1	
11	90230079000	Platina Carcasa	3	
12	90130078001	Tornillo 6x22	3	
13	90130004004	Rodamiento Bolas 25x4x9	1	
14	J625063220	Rodamiento Bolas 63/22	1	Hasta Modelo 2016
	J625063320		1	Desde Modelo 2017
15	J625062022	Rodamiento Bolas 6202	1	Hasta Modelo 2015
	J625062122		1	Desde Modelo 2016
16	90238014000	Conducto Aceite	1	
17	90230066100	Buje Aceite	1	
18	90130195000	Reten Eje De Salida	1	Hasta Modelo 2015
	90230077000		1	Desde Modelo 2016
19	J472037150	Pin Seguridad 37x1.5	1	
20	90130003004	Reten 13x22x5,5	1	
21	90130003007	Pin Guía Carcasa	2	
22	90211023000	Swiche Neutro	1	

This diagram illustrates the assembly of a mechanical component, likely a pump or motor housing, using an exploded view format. The assembly is composed of several main sections and numerous fasteners, each identified by a circled number:

- Top Section:** Features a main housing (1) with various internal components (2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13) and a mounting bracket (14). It includes a large circular flange (15) and a smaller flange (16).
- Middle Section:** Shows a central shaft assembly (17) with a pulley (18) and a bearing (19). It also includes a mounting bracket (20) and a small component (21).
- Bottom Section:** Displays a large, complex housing (22) with multiple mounting points (23, 24) and a central shaft (25). It includes a large circular flange (26) and a smaller flange (27).
- Fasteners:** Numerous screws (28, 29, 30) are shown, indicating the assembly points for the various components.

The diagram is a technical drawing showing the exploded view of a mechanical assembly. The components are labeled with circled numbers. The main assembly is shown in three parts: a top section (1-14), a middle section (15-21), and a bottom section (22-30). The top section shows a housing with various internal components and a mounting bracket. The middle section shows a central shaft assembly with a pulley and a bearing. The bottom section shows a large, complex housing with multiple mounting points and a central shaft. The diagram is a technical drawing showing the exploded view of a mechanical assembly. The components are labeled with circled numbers. The main assembly is shown in three parts: a top section (1-14), a middle section (15-21), and a bottom section (22-30). The top section shows a housing with various internal components and a mounting bracket. The middle section shows a central shaft assembly with a pulley and a bearing. The bottom section shows a large, complex housing with multiple mounting points and a central shaft.

**390
DUKE**

FIGURA N° 2: CUBIERTA CLUTCH

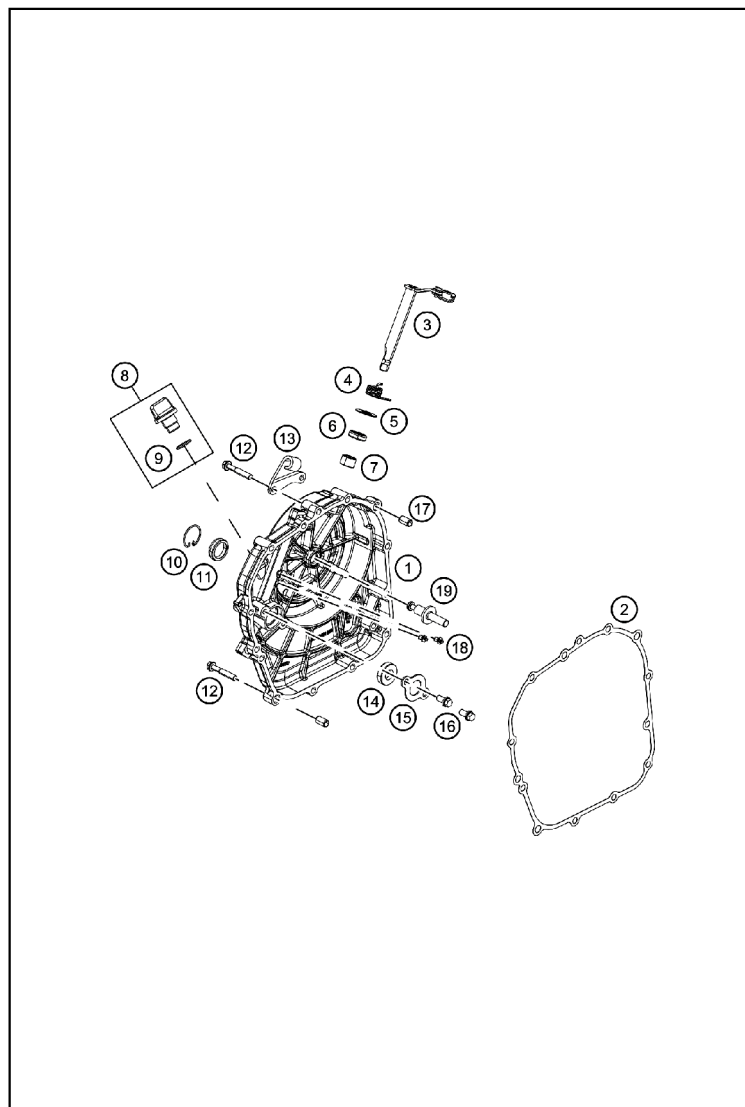


FIG. No.	PORTE No.	DESCRIPCIÓN	CANT.	OBSERVACIONES
1	90230001144	Cubierta Clutch	1	
2	90230027000	Empaque Cubierta Clutch	1	
3	90232048033	Leva Interna Clutch	1	Hasta Modelo 2014
	90232048133		1	Desde Modelo 2015
4	90232048003	Resorte Leva Interna Clutch	1	
5	90132048005	Arandela	1	
6	90132051000	Reten	1	
7	90132050000	Rodamiento Aguja	1	
8	90130020000	Tapón Aceite	1	
9	J770013824	Anillo Retenedor 13.8x2.4	1	
10	90130095001	Pin De Seguridad 28x1.5	1	Hasta Modelo 2014
	90630095000		1	Desde Modelo 2015
11	90130095000	Mirilla Nivel Aceite	1	Hasta Modelo 2014
	90130095100		1	Desde Modelo 2015
12	J025060350	Tornillo 6x35	12	
13	90230059000	Platina Soporte Cable Clutch	1	Hasta Modelo 2014
	90230059100		1	Desde Modelo 2015
14	90134127000	Anillo Retenedor	1	
15	90230060001	Platina	1	
16	90130078001	Tornillo 6x22 x 5 Pcs	2	
17	90130024000	Pin Guía Carcasa	2	
18	90130064000	Boquerel Aceite	2	
19	90232048004	Buje	1	

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

- 1**: Main shaft assembly with a central housing.
- 2**: Two flange-like components that fit onto the shaft.
- 3**: A large gear wheel with multiple teeth.
- 4**: A small pin or spacer.
- 5**: A circular plate or washer.
- 6**: A small circular component, possibly a seal or washer.
- 7**: A small circular component, possibly a seal or washer.
- 8**: A small circular component, possibly a seal or washer.
- 9**: A small circular component, possibly a seal or washer.
- 10**: A long, thin pin or screw.
- 11**: A small pin or screw.
- 12**: A small pin or screw.

**390
DUKE**

This diagram shows an exploded view of a mechanical assembly. The main component, labeled 1, is a complex housing with a central circular opening and several mounting points. Two small cylindrical pins, labeled 2, are shown being inserted into the top of the housing. To the right of the housing, there is a coiled spring, a circular disc with a central hole, and a small cylindrical component. Below the main housing, there is a separate circular flange or gasket, labeled 3, which has four mounting holes around its perimeter.

**390
DUKE**

This diagram illustrates the exploded view of a 125cc engine assembly. The components are numbered as follows:

- 1**: Crankshaft
- 2**: Crank pin
- 3**: Crank pin nut
- 4**: Crank pin lock washer
- 5**: Crank pin lock nut
- 6**: Crank pin lock pin
- 7**: Crank pin seal
- 8**: Crank pin seal
- 9**: Crank pin seal
- 10**: Crank pin seal
- 11**: Crank pin seal
- 12**: Crank pin seal
- 13**: Crank pin seal
- 14**: Crank pin seal
- 15**: Crank pin seal
- 16**: Crank pin seal
- 17**: Piston
- 18**: Piston rings
- 19**: Piston rings
- 20**: Piston rings
- 21**: Piston rings
- 99**: Piston rings

**390
DUKE**

**390
DUKE**

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

- 1**: A large gear or pulley with a central hub.
- 2**: A smaller gear or pulley.
- 3**: A ring or band.
- 4**: A ring or band.
- 5**: A long, coiled spring.
- 6**: A rectangular plate or base.
- 7**: A small component, possibly a pin or clip.
- 8**: A small component, possibly a pin or clip.
- 9**: A circular component with internal structure.
- 10**: A small component, possibly a pin or clip.
- 11**: A small component, possibly a pin or clip.
- 12**: A small component, possibly a pin or clip.
- 13**: A small component, possibly a pin or clip.
- 14**: A small component, possibly a pin or clip.
- 15**: A small component, possibly a pin or clip.
- 16**: A small component, possibly a pin or clip.
- 99**: A label pointing to the main assembly area.

The diagram shows the relative positions and orientations of these parts, indicating how they fit together. A dashed line separates the main assembly area from the exploded components.

**390
DUKE**

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

- 1**: A small gear or pulley at the bottom right.
- 2**: A larger gear or pulley mounted on top of part 1.
- 3**: A small ring or washer.
- 4**: A small ring or washer.
- 5**: A large, multi-toothed gear or pulley.
- 6**: A rectangular plate or base.
- 7**: A large, multi-toothed gear or pulley mounted on top of part 5.
- 8**: A small ring or washer.
- 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 small ring or washer.
- 16**: A small ring or washer.
- 17**: A small ring or washer.
- 18**: A small ring or washer.
- 99**: A small ring or washer.

The diagram shows the assembly sequence from the base (6) up to the final gear assembly (7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19).

**390
DUKE**

This diagram illustrates the assembly of a mechanical component, likely a pump or motor, using 15 numbered parts. The components are arranged in an exploded view to show their relative positions and assembly sequence.

- Component 1:** A central shaft or axle.
- Component 2:** A small circular washer or spacer.
- Component 3:** A small cylindrical bush or sleeve.
- Component 4:** A larger circular washer or spacer.
- Component 5:** A small circular washer or spacer.
- Component 6:** A small circular washer or spacer.
- Component 7:** A large gear or impeller.
- Component 8:** A small circular washer or spacer.
- Component 9:** A small circular washer or spacer.
- Component 10:** A large gear or impeller.
- Component 11:** A small circular washer or spacer.
- Component 12:** A large gear or impeller.
- Component 13:** A small circular washer or spacer.
- Component 14:** A small circular washer or spacer.
- Component 15:** A small circular washer or spacer.

The assembly is shown in two main sections, separated by a dashed line. The top section shows components 1 through 9, and the bottom section shows components 10 through 15. The dashed line indicates a break in the assembly sequence or a transition between different parts of the machine.

**390
DUKE**

FIGURA N° 8: TRANSMISIÓN II - EJE DE SALIDA

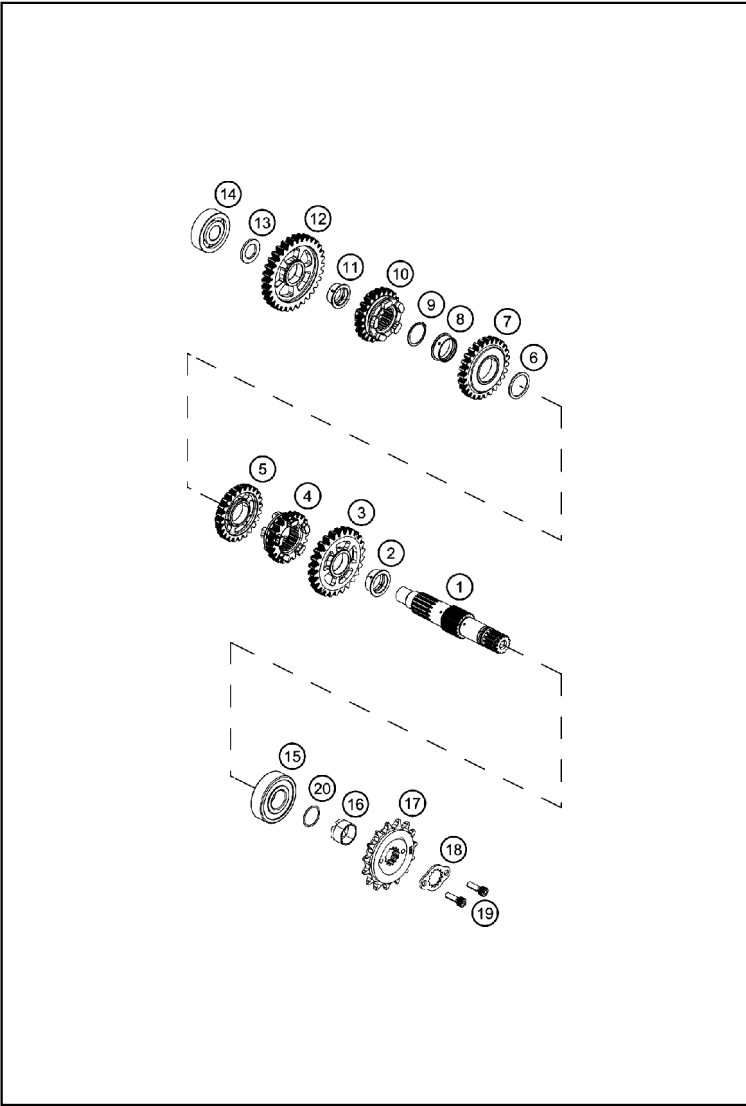


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIONES
1	90233010010	Eje Piñon Salida	1	
2	90233012001	Buje Eje Piñon Salida	1	
3	90233012000	Piñón De 2A. (26T)	1	
4	90233016000	Piñón De 6A. (21T)	1	
5	90233014000	Piñón De 4A. (24T)	1	
6	90233037000	Arandela	1	
7	90233013000	Piñón De 3A. (27T)	1	
8	90233013001	Buje	1	
9	J472023120	Pin Seguridad 23 Mm.	1	
10	90233015000	Piñón De 5A. (22T)	1	
11	90233011001	Buje	1	
12	90233011000	Piñón De 1A. (32T)	1	
13	90233038000	Arandela Caja	1	
14	90233010001	Rodamiento Bolas	1	
15	J625063220	Rodamiento Bolas	1	Hasta Modelo 2015
	J625063320		1	Desde Modelo 2016
16	90233029003	Buje Piñon Salida	1	Hasta Modelo 2015
	90233030000		1	Desde Modelo 2016
17	90233029015	Piñon Salida 15T	1	
18	90233029001	Arandela Piñon Salida	1	
19	90110057000	Tornillo 6x10	2	
20	J770019515	Anillo Retenedor 19.5x1.5	1	

FIGURA N° 9: EJE DE CAMBIOS (1/2)

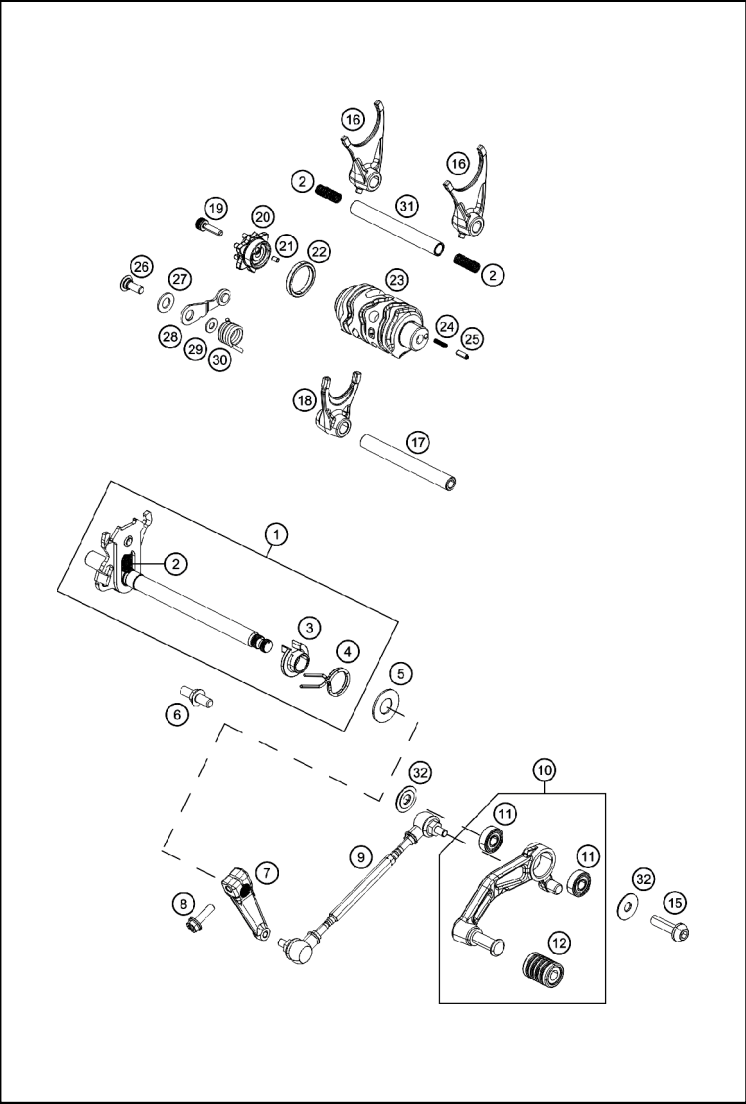


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIONES
1	90234005033	Eje Cambios	1	
2	90234039000	Resorte Eje De Cambios	3	
3	90134022000	Buje Eje Cambios	1	
4	90134014000	Resorte Eje Cambios	1	
5	90134050000	Arandela Pedal Cambios	1	
6	90134016000	Guia Resorte	1	
7	90634031010	Platina Pedal De Cambios	1	
8	J025060223	Tornillo 6x22	1	
9	90634040033	Posicionador De Cambios	1	
10	90134031133	Pedal Cambios	1	Hasta Modelo 2016
	90134031233		1	Desde Modelo 2017
11	J625060800	Rodamiento Bolas	2	
12	90134035000	Caucho Pedal Cambios	1	
15	90134034300	Tornillo Pedal Cambios	1	
16	90234002000	Horquilla Cambios	2	
17	90234019000	Pasador Horquilla Cambios	1	
18	90234001000	Horquilla Cambios	1	
19	90134015003	Tornillo 6x20	1	
20	90134015000	Estrella Eje Selector Cambios	1	
21	90134013000	Pin Eje Selector	1	
22	90134012002	Buje Eje Selector Cambios	1	
23	90234012000	Eje Selector Cambios	1	
24	90634012003	Resorte Eje Selector	1	Hasta Modelo 2016
	90134012003		1	Desde Modelo 2017
25	90134012001	Pin Eje Selector	1	
26	90134025000	Tornillo Leva Cambios	1	

This exploded view diagram illustrates the assembly of a mechanical component, likely a suspension or steering part. The parts are numbered 1 through 32. The diagram shows the following components and their assembly sequence:

- Part 1:** A long cylindrical shaft or tube.
- Part 2:** A small black O-ring or seal, shown in two locations.
- Part 3:** A small cylindrical component.
- Part 4:** A small ring or washer.
- Part 5:** A small circular component.
- Part 6:** A small bolt or screw.
- Part 7:** A small cylindrical component.
- Part 8:** A small bolt or screw.
- Part 9:** A long, thin rod or pin.
- Part 10:** A bracket or housing component.
- Part 11:** Two small circular components.
- Part 12:** A small cylindrical component.
- Part 13:** A small bolt or screw.
- Part 14:** A small circular component.
- Part 15:** A small bolt or screw.
- Part 16:** A small cylindrical component.
- Part 17:** A long cylindrical shaft or tube.
- Part 18:** A small cylindrical component.
- Part 19:** A small bolt or screw.
- Part 20:** A small cylindrical component.
- Part 21:** A small ring or washer.
- Part 22:** A small circular component.
- Part 23:** A small cylindrical component.
- Part 24:** A small bolt or screw.
- Part 25:** A small circular component.
- Part 26:** A small bolt or screw.
- Part 27:** A small cylindrical component.
- Part 28:** A small ring or washer.
- Part 29:** A small cylindrical component.
- Part 30:** A small ring or washer.
- Part 31:** A long cylindrical shaft or tube.
- Part 32:** A small bolt or screw.

The diagram uses dashed lines to indicate the assembly path and the relative positions of the parts. The parts are arranged in a way that shows how they fit together to form the final assembly.

**390
DUKE**

This diagram shows an exploded view of a mechanical assembly. The main assembly is on the left, with parts numbered 1 through 7. Part 1 is a central component with a circular opening. Part 4 is a long bolt passing through part 1. Part 5 is a small pin or screw. Part 6 is a small nut or washer. Part 7 is a small bolt. To the right, a separate plate (part 99) is shown with a large, irregularly shaped hole (part 2). Along the bottom edge of this plate, there is a series of small components numbered 3 through 13, including a large circular flange (3), a small washer (4), a small pin (5), a small nut (6), a small washer (7), a small pin (8), a small nut (9), a small washer (10), a small pin (11), a small nut (12), and a small washer (13).

**390
DUKE**

FIGURA N° 11: SISTEMA DE REFRIGERACIÓN (1/2)

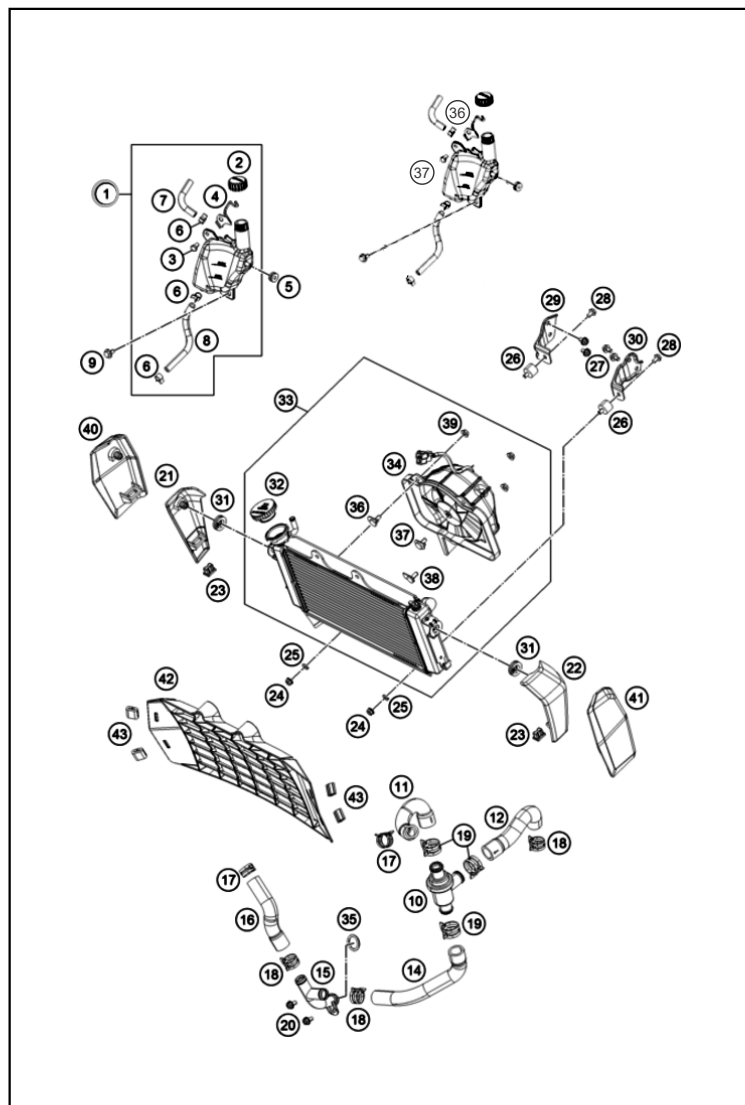


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIONES
1	90135065033	Tanque De Reserva	1	
2	90135066000	Tapa Tanque Reserva	1	
3	90135068000	Conector	1	Hasta Modelo 2016
	J025060126		1	Desde Modelo 2017
4	90135069000	Antivibrante Tanque Reserva	1	Hasta Modelo 2016
	90103001033		1	Desde Modelo 2017
5	90135065050	Antivibrante Tanque Reserva	1	
6	90107018011	Abrazadera		
7	90135067000	Manguera	1	
8	90135067050	Manguera	1	
9	90135074000	Tornillo 6x12	1	
10	90135017000	Termostato	1	
11	90235024020	Conector Termostato-Radiador	1	
12	90235025000	Conector Termostato-Motor	1	
14	90235024010	Conector Termostato-Tubo T	1	
15	90135026000	Tubo T De Enfriamiento	1	Hasta Modelo 2016
	90635071033		1	Desde Modelo 2017
16	90235024030	Manguera Radiador	1	
17	90135020002	Abrazadera Manguera	2	
18	90135020001	Abrazadera Manguera	3	
19	90135020003	Abrazadera Manguera	3	
20	90135099000	Tornillo Manguera Radiador 6x12	2	Hasta Modelo 2016
	J028060143		2	Desde Modelo 2017
21	90208061000	Protector Radiador Derecho	1	Modelo 2014-2016
21A	90108061000		1	Modelo 2015
22	90208060000	Protector Radiador Izquierdo	1	Modelo 2014-2016
22A	90108060000		1	Modelo 2015

FIGURA N° 11: SISTEMA DE REFRIGERACIÓN (2/2)

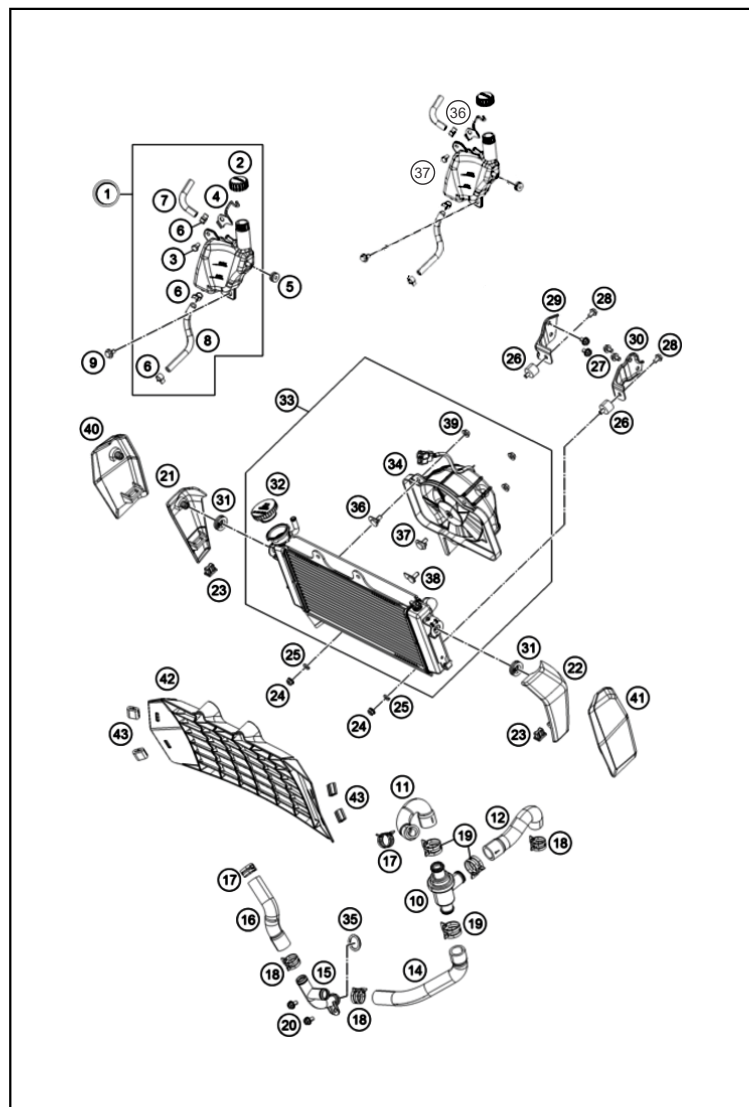


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIONES
23	90108060002	Antivibrante Radiador	2	
24	J926060000	Tuerca 6 mm.	4	
25	J127060003	Arandela	4	
26	90235001001	Buje	4	
27	J025060103	Tornillo 6x10	4	
28	J026060083	Tornillo 6x8	4	
29	90203006001	Soporte Radiador Derecho	1	
30	90203005001	Soporte Radiador Izquierdo	1	
31	90108060001	Antivibrante Radiador	2	
32	90135016100	Tapa Radiador	1	
33	90235010133	Radiador	1	
34	60035041000	Ventilador Radiador	1	Hasta Modelo 2016
	90835041033		1	Desde Modelo 2017
35	J770018530	Anillo Retenedor 18.5x3	1	
36	90103001033	Soporte Tubo Drenaje	1	Desde Modelo 2015
37	J025060126	Tornillo M6x12 Sw 10	1	Desde Modelo 2015
38	90835041001	Soporte Ventilador 1	1	
39	90835041002	Soporte Ventilador 2	1	
40	90835041003	Soporte Ventilador 3	1	
41	90835041004	Tuerca	4	
42	90235040000	Protector Radiador	1	Desde Modelo 2016
43	90135032000	Antivibrante Protector Radiador	4	Desde Modelo 2017

FIGURA N° 12: VALVULAS (1/2)

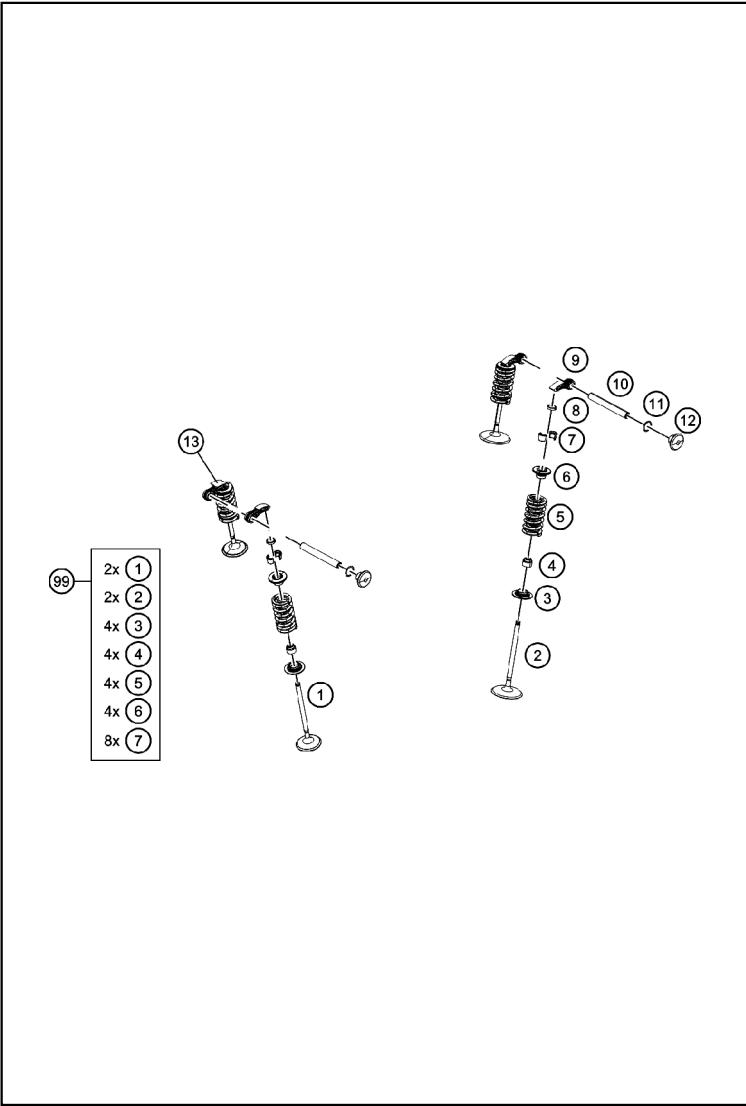


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIONES
1	90236031000	Válvula Escape	2	
2	90236030000	Válvula Admisión	2	
3	90236036000	Resorte Soporte Válvula	4	
4	90236027000	Reten Válvula	4	
5	90236028010	Arandela Resorte Válvula	4	
6	90236032000	Soporte Retenedor Válvula	4	
7	90236033000	Cuña Válvula	8	
8	60036035185	Arandela Ajuste Válvula D=10/1,85	x	
	60036035190	Arandela Ajuste Válvula D=10/1,90	x	
	60036035195	Arandela Ajuste Válvula D=10/1,95	x	
	60036035200	Arandela Ajuste Válvula D=10/2,00	x	
	60036035205	Arandela Ajuste Válvula D=10/2,05	x	
	60036035210	Arandela Ajuste Válvula D=10/2,10	x	
	60036035215	Arandela Ajuste Válvula D=10/2,15	x	
	60036035220	Arandela Ajuste Válvula D=10/2,20	x	
	60036035225	Arandela Ajuste Válvula D=10/2,25	x	
	60036035230	Arandela Ajuste Válvula D=10/2,30	x	
	60036035235	Arandela Ajuste Válvula D=10/2,35	x	
	60036035240	Arandela Ajuste Válvula D=10/2,40	x	
	60036035245	Arandela Ajuste Válvula D=10/2,45	x	
	60036035250	Arandela Ajuste Válvula D=10/2,50	x	
	60036035255	Arandela Ajuste Válvula D=10/2,55	x	
	60036035260	Arandela Ajuste Válvula D=10/2,60	x	
	60036035265	Arandela Ajuste Válvula D=10/2,65	x	
	60036035270	Arandela Ajuste Válvula D=10/2,70	x	
		X: Según se Requiera		

[illegible]

**390
DUKE**

FIGURA N° 13: EJE DE LEVAS

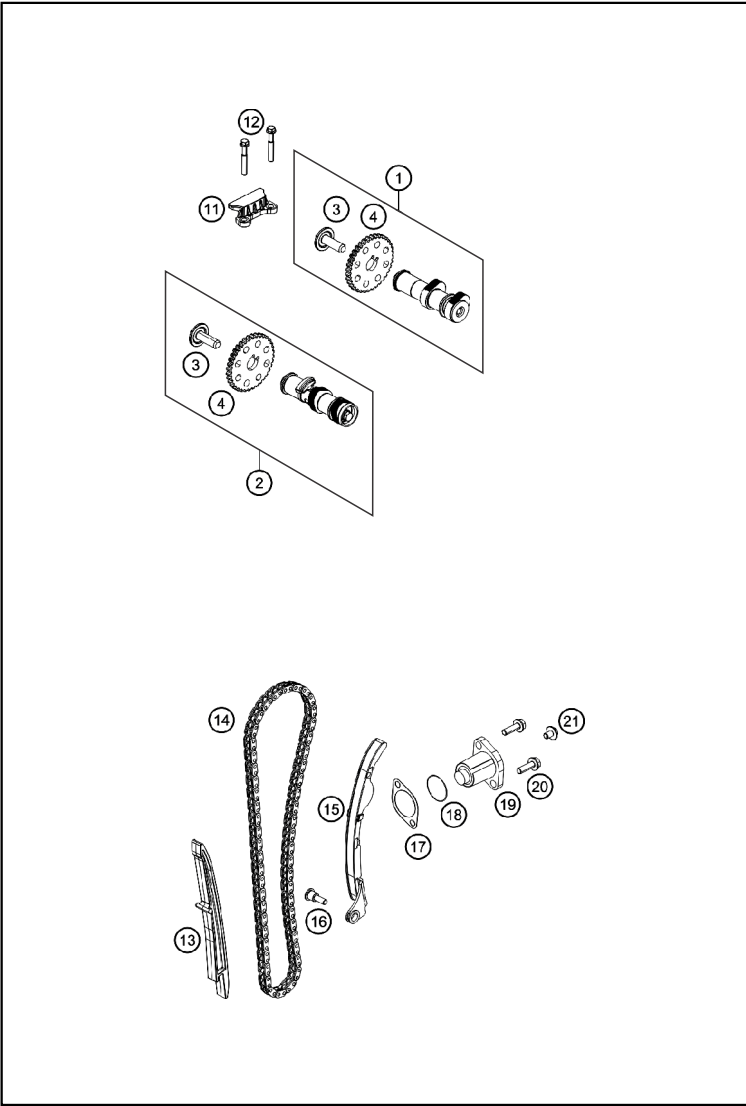


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIONES
1	90236009033	Eje De Levas Admisión	1	Hasta Modelo 2014
	90236009133		1	Hasta Modelo 2016
	90836009033		1	Desde Modelo 2017
2	90236010033	Eje De Levas Escape	1	Hasta Modelo 2013
	90236010133		1	Hasta Modelo 2014
	90236010233		1	Hasta Modelo 2016
	90836010033		1	Desde Modelo 2017
3	90236037000	Tornillo Piñon Eje Levas	2	
4	90236009003	Piñon Eje Levas	2	
11	90236018000	Guia	1	
12	J025060401	Tornillo 6x40	2	
13	90236001000	Guia Cadenilla	1	
14	90236013000	Cadenilla Distribución	1	
15	90236002000	Guia Cadenilla Lado Tensor	1	
16	90236002004	Tornillo Tensor Cadenilla	1	
17	90136003003	Empaque Tensor Cadenilla	1	
18	J770010015	Anillo Retenedor 10.15x1.5	1	
19	90236003044	Tensor Cadenilla	1	
20	J025060206	Tornillo 6x20	2	Hasta Modelo 2014
	J025060201		2	Desde Modelo 2015
21	90136003002	Tornillo 6x6	1	

FIGURA N° 14: CULATA (1/2)

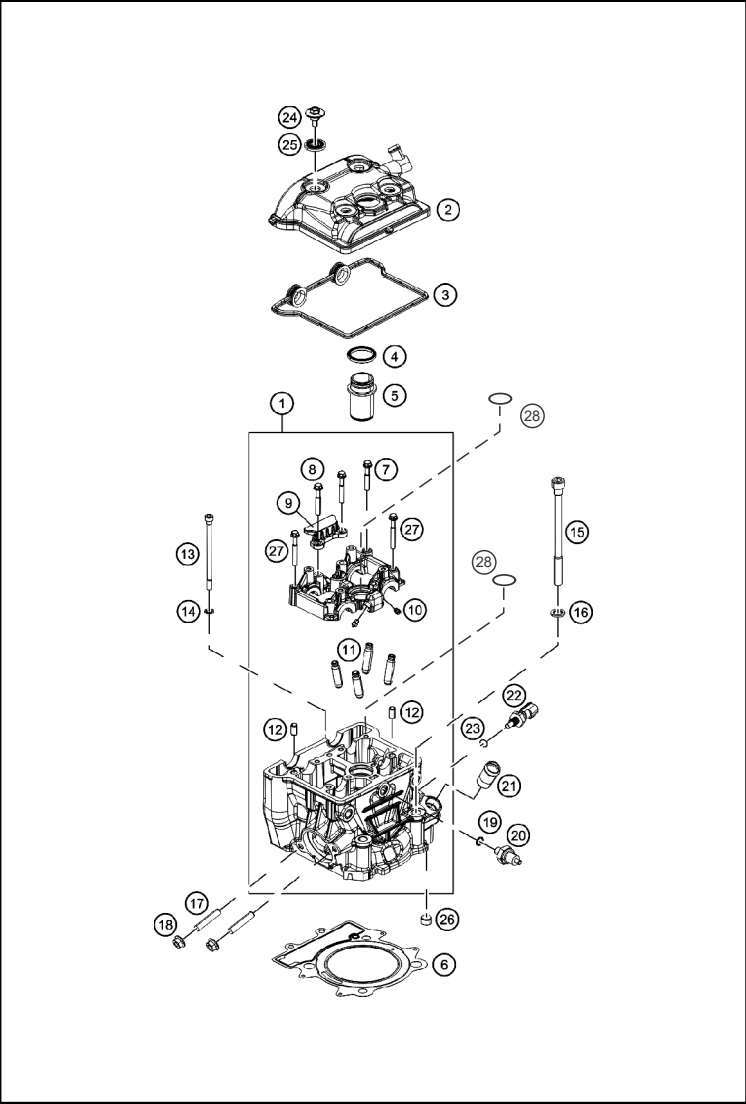


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIONES
1	90236020033	Culata	1	
2	90236052000	Cubierta Culata	1	
3	90236053000	Empaque Tapa Culata	1	
4	90236054000	Empaque Torre Bujía	1	
5	90236074000	Torre Bujía	1	
6	90230036000	Empaque Culata	1	
7	J025060356	Tornillo 6x35	4	
8	J025060401	Tornillo 6x40	2	
9	90236018000	Guia	1	
10	90130064000	Boquerel Aceite	4	
11	90236025000	Guia Válvula	4	
12	90130024000	Pin Guia 8x6.4x14 mm.	2	
13	J912061023	Tornillo 6x102	2	
14	J125070003	Arandela	2	
15	J912101449	Tornillo Culata M10x144	4	
16	J125110003	Arandela	4	
17	90136020001	Esparrago 8 mm.	2	
18	90136038000	Tuerca 8 mm.	2	
19	90138091001	Anillo Retenedor	1	
20	90138091000	Sensor Presión Aceite	1	
21	90235019000	Manguera Radiador	1	
22	90135047000	Sensor De Temperatura	1	
23	90135047001	Anillo Retenedor	1	
24	90136052020	Tornillo Tapa Culata	4	
25	90136052010	Sello Tapa Válvulas	4	

This exploded view diagram illustrates the assembly of a 125cc engine. The components are numbered as follows:

- 1**: Main engine block
- 2**: Upper engine cover
- 3**: Upper cover gasket
- 4**: O-ring
- 5**: Oil filler cap
- 6**: Lower engine cover
- 7**: Spark plug
- 8**: Spark plug cap
- 9**: Piston pin
- 10**: Piston pin clip
- 11**: Piston rings
- 12**: Piston
- 13**: Connecting rod
- 14**: Connecting rod pin
- 15**: Crankshaft
- 16**: Crankshaft pin
- 17**: Crankshaft pin clip
- 18**: Crankshaft pin clip
- 19**: Oil pump
- 20**: Oil pump pin
- 21**: Oil pump pin clip
- 22**: Oil pump pin clip
- 23**: Oil pump pin clip
- 24**: Oil pump pin clip
- 25**: Oil pump pin clip
- 26**: Oil pump pin clip
- 27**: Oil pump pin clip
- 28**: Oil pump pin clip

**390
DUKE**

FIGURA N° 15: SISTEMA DE LUBRICACIÓN

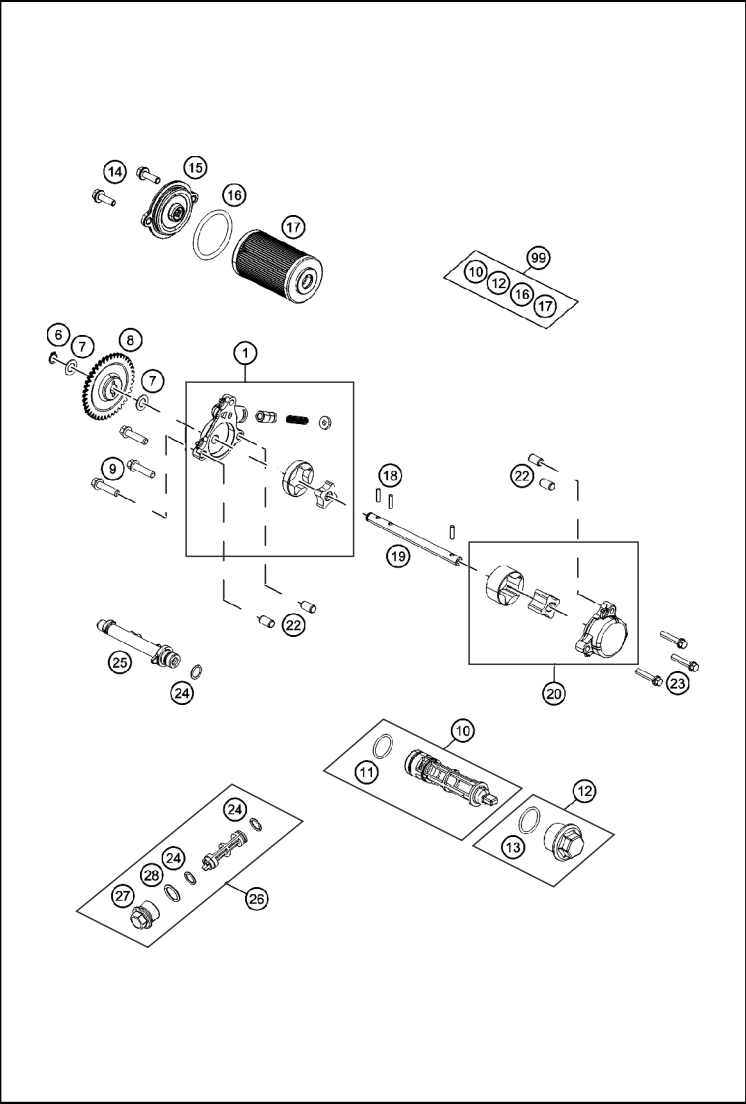


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIONES
1	90238010044	Bomba Aceite	1	
6	J471010100	Pin Seguridad Piñon Bomba Aceite	1	
7	J125100006	Arandela	2	
8	90238001000	Piñon Bomba Aceite	1	
9	J028060303S	Tornillo 6x30	3	
10	90238015033	Cedazo Aceite	1	
11	J770017721	Anillo Retenedor 17.7x2.1	1	
12	90138015050	Tapón Aceite	1	
13	90138015052	Anillo Retenedor	1	
14	J025050166	Tornillo 5x16	2	
15	90138015060	Cubierta Filtro Aceite	1	Hasta Modelo 2016
	90138006000		1	Desde Modelo 2017
16	J770039326	Anillo Retenedor 39.34x2.62	1	
17	90138015000	Filtro Aceite	1	
18	90238003000	Pin	3	
19	90238002000	Eje Bomba Aceite	1	
20	90238008044	Bomba Aceite	1	
22	90130024000	Pin Guia	4	
23	J028060303S	Tornillo 6x30	3	
24	J7700090151	Anillo Retenedor 9x1.5	3	
25	90238013000	Conducto Aceite	1	
26	90238016044	Cedazo Aceite Completo	1	
27	90238017000	Tapón Aceite	1	
28	J770012520	Anillo Retenedor 12.5x2	1	
99	90238015010	Kit Filtro Aceite	X	
		X: Según se Requiera		

FIGURA N° 16: SISTEMA DE ENCENDIDO (1/2)

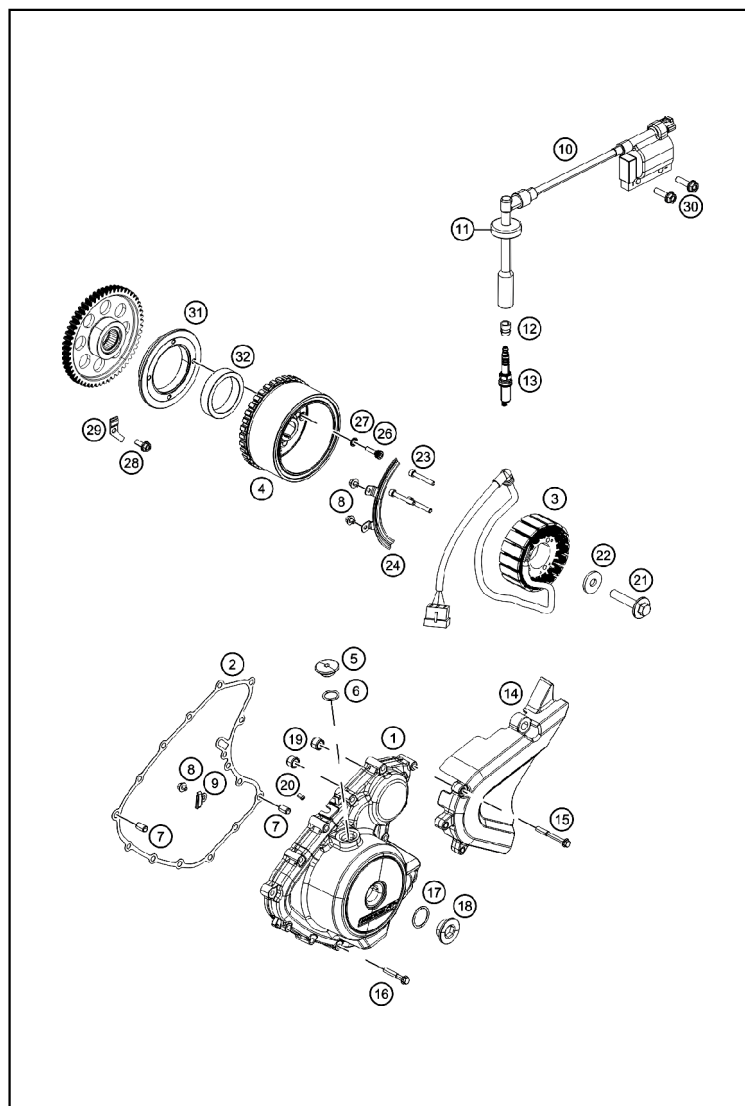


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIONES
1	90230002133	Cubierta Volante	1	Hasta Modelo 2016
	93730002000		1	Desde Modelo 2017
2	90230040000	Empaque Cubierta Volante	1	Hasta Modelo 2016
	93730040000		1	Desde Modelo 2017
3	90239004000	Plato Bobinas	1	Hasta Modelo 2014
	90239004100		1	Hasta Modelo 2016
	93739004000		1	Desde Modelo 2017
4	90239005000	Volante	1	Hasta Modelo 2016
	90839005000		1	Desde Modelo 2017
5	90139010000	Tapón Cubierta Volante	1	
6	J770015824	Anillo Retenedor 15.8x2.4	1	
7	90130024000	Pin Guia 8x6.4x14 Mm.	2	
8	J025060083S	Tornillo 6x8	3	
9	90230062000	Soporte Cable Plato Bobinas	1	
10	90239006044	Bobina De Alta	1	
11	90239090001	Empaque Capuchón Bujía	1	
12	90139093001	Antivibrante Capuchón Bujía	1	
13	90139093100	Bujía Bosch Vr5Ne	1	Hasta Modelo 2014
	90239093000	Bujía M12x1.25	1	Desde Modelo 2015
14	90230060002	Cubierta Cadena	1	
15	J025060500	Tornillo 6x50	3	
16	J025060350	Tornillo 6x35	12	
17	J770024015	Anillo Retenedor 24x2.5	1	
18	90230094000	Tapón	1	
19	90240018000	Buje	2	
20	90230066200	Boquerel Aceite	1	Hasta Modelo 2014
	90230066300		1	Desde Modelo 2015

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor. The parts are numbered 1 through 32. The main assembly (1) is shown in the center, with various components like the housing (2), impeller (3), and shaft (4) being positioned around it. The diagram includes a detailed view of the impeller (3) and its connection to the shaft (4). The housing (2) is shown with its gasket (7) and mounting flange (14). The shaft (4) is shown with its impeller (3) and various fasteners (5, 6, 8, 9, 10, 11, 12, 13, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32). The diagram also shows the impeller (3) and its connection to the shaft (4). The housing (2) is shown with its gasket (7) and mounting flange (14). The shaft (4) is shown with its impeller (3) and various fasteners (5, 6, 8, 9, 10, 11, 12, 13, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32).

**390
DUKE**

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

- 1**: Motor housing with a mounting bracket and a shaft.
- 2**: Two screws for mounting the motor.
- 3**: A large gear wheel with 12 teeth.
- 4**: A small gear wheel with 12 teeth.
- 5**: A small gear wheel with 12 teeth.
- 6**: A small gear wheel with 12 teeth.
- 7**: A small gear wheel with 12 teeth.
- 8**: A small gear wheel with 12 teeth.
- 9**: A small gear wheel with 12 teeth.
- 10**: A small gear wheel with 12 teeth.
- 11**: A small gear wheel with 12 teeth.
- 12**: A small gear wheel with 12 teeth.

**390
DUKE**

This exploded view diagram illustrates the assembly of a carburetor. The main assembly is shown in the center, with various components labeled with circled numbers. A dashed line connects the main assembly to a separate sub-assembly shown in the top left. Another dashed line connects the main assembly to a third sub-assembly shown in the bottom right.

Top Left Sub-Assembly:

- 11: Main body of the sub-assembly.
- 12: Two screws for the top cover.
- 13: Two small pins or spacers.
- 24: A long, thin component, possibly a float arm or needle.

Main Assembly:

- 1: The main carburetor body.
- 2: A small circular component, likely a filter or gasket.
- 3: A small rectangular component, possibly a jet or needle.
- 4: A small circular component, likely a filter or gasket.
- 5: Three screws for the top cover.
- 6: A small rectangular component, possibly a jet or needle.
- 7: A small circular component, likely a filter or gasket.
- 8: A small rectangular component, possibly a jet or needle.
- 17: A small circular component, likely a filter or gasket.
- 19: A small rectangular component, possibly a jet or needle.
- 20: A small circular component, likely a filter or gasket.
- 21: A small rectangular component, possibly a jet or needle.
- 22: A small circular component, likely a filter or gasket.

Bottom Right Sub-Assembly:

- 14: Two screws for the bottom cover.
- 15: A circular gasket or seal.
- 16: The bottom cover of the carburetor.
- 23: A small rectangular component, possibly a jet or needle.

**390
DUKE**

FIGURA N° 19: SUSPENSIÓN DELANTERA (1/2)

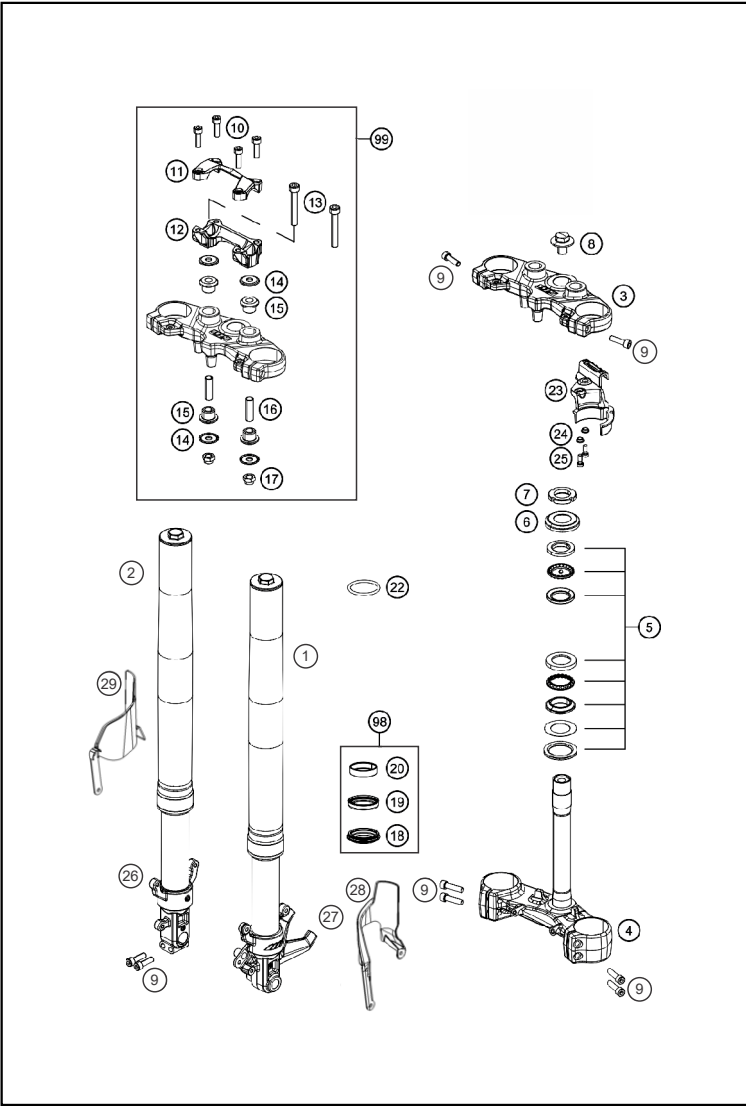


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIONES
1	90201001000	Tubo Suspensión Del. Izquierdo	1	Hasta Modelo 2015
	90201101000		1	Desde Modelo 2016
2	90201002000	Tubo Suspensión Del. Derecho	1	Hasta Modelo 2015
	90201102000		1	Desde Modelo 2016
3	90101034035	Cabeza Espiga	1	
4	90101032100	Espiga Central	1	
5	90101080044	Kit Cunas	1	
6	90101086000	Guardapolvo	1	
7	90101036000	Tuerca Superior Espiga	1	
8	90101136100	Tornillo Cabeza Espiga	1	Hasta Modelo 2015
	90101136000		1	Desde Modelo 2016
9	90101031007	Tornillo M8x1.25x30	8	
10	90101044000	Tornillo M8x29	4	
11	90101038000	Abrazadera Manubrio	1	
12	90101039000	Abrazadera Manubrio	1	
13	J022100643	Tornillo M10x1,25	2	
14	90101042000	Arandela 10.5x32x2	4	
15	90101040000	Buje Antivibrante	4	
16	90101041000	Buje	2	
17	J982101253	Tuerca 10 Mm.	1	
18	43570624	Guardapolvo 43x53,4x5,8	2	
19	43570623	Retén 43x52,9x11,4	2	
20	43570618	Guía Buje 43x47x12	2	
22	40140024	Anillo Retenedor 43x2	2	
23	90113055000	Abrazadera	1	
24	90113055010	Buje	2	
		X: Según se Requiera		

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or valve actuator. The main assembly consists of the following parts:

- 1**: Main vertical shaft or tube.
- 2**: Upper cap or seal.
- 3**: Upper bracket or housing.
- 4**: Lower bracket or housing.
- 5**: A series of seals or O-rings.
- 6**: A series of washers or spacers.
- 7**: A series of O-rings.
- 8**: A series of O-rings.
- 9**: Screws or bolts.
- 10**: Screws or bolts.
- 11**: A bracket or arm.
- 12**: A bracket or arm.
- 13**: A pin or dowel.
- 14**: A pin or dowel.
- 15**: A pin or dowel.
- 16**: A pin or dowel.
- 17**: A pin or dowel.
- 18**: A pin or dowel.
- 19**: A pin or dowel.
- 20**: A pin or dowel.
- 21**: A pin or dowel.
- 22**: A pin or dowel.
- 23**: A pin or dowel.
- 24**: A pin or dowel.
- 25**: A pin or dowel.
- 26**: A bracket or arm.
- 27**: A bracket or arm.
- 28**: A bracket or arm.
- 29**: A bracket or arm.
- 98**: A pin or dowel.
- 99**: A pin or dowel.

A detailed inset diagram shows the assembly of a bracket (11) with a pin (13) and a screw (10). The main assembly shows the bracket (11) being attached to the main shaft (1) using a pin (13) and a screw (10). The main shaft (1) is shown with a series of seals (5) and washers (6) being installed. The main shaft (1) is shown with a series of O-rings (7) and O-rings (8) being installed. The main shaft (1) is shown with a series of O-rings (9) being installed. The main shaft (1) is shown with a series of O-rings (10) being installed. The main shaft (1) is shown with a series of O-rings (11) being installed. The main shaft (1) is shown with a series of O-rings (12) being installed. The main shaft (1) is shown with a series of O-rings (13) being installed. The main shaft (1) is shown with a series of O-rings (14) being installed. The main shaft (1) is shown with a series of O-rings (15) being installed. The main shaft (1) is shown with a series of O-rings (16) being installed. The main shaft (1) is shown with a series of O-rings (17) being installed. The main shaft (1) is shown with a series of O-rings (18) being installed. The main shaft (1) is shown with a series of O-rings (19) being installed. The main shaft (1) is shown with a series of O-rings (20) being installed. The main shaft (1) is shown with a series of O-rings (21) being installed. The main shaft (1) is shown with a series of O-rings (22) being installed. The main shaft (1) is shown with a series of O-rings (23) being installed. The main shaft (1) is shown with a series of O-rings (24) being installed. The main shaft (1) is shown with a series of O-rings (25) being installed. The main shaft (1) is shown with a series of O-rings (26) being installed. The main shaft (1) is shown with a series of O-rings (27) being installed. The main shaft (1) is shown with a series of O-rings (28) being installed. The main shaft (1) is shown with a series of O-rings (29) being installed. The main shaft (1) is shown with a series of O-rings (98) being installed. The main shaft (1) is shown with a series of O-rings (99) being installed.

**390
DUKE**

FIGURA N° 20: MANUBRIO

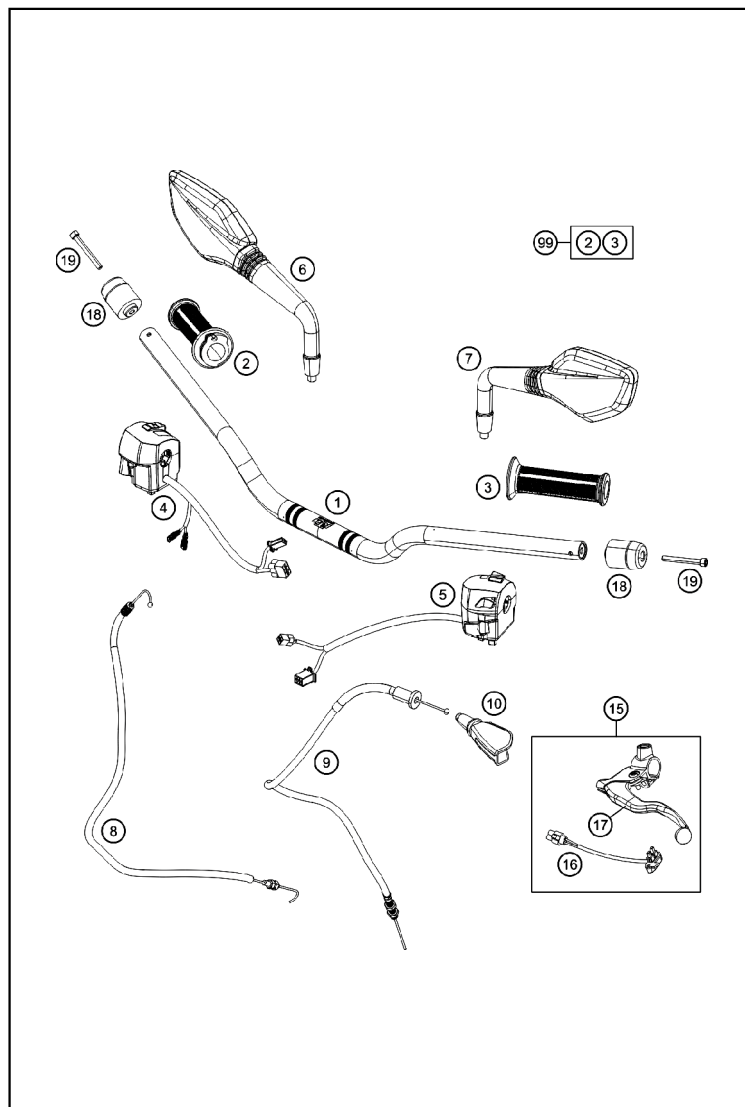


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIONES
1	90202001000	Manubrio	1	
2	90202010000	Carretel Acelerador	1	Hasta Modelo 2014
	91202010044		1	Desde Modelo 2015
3	90202039000	Caucho Manillar Izquierdo	1	Hasta Modelo 2014
	90802039000		1	Desde Modelo 2015
4	90111074000	Comando Derecho	1	Hasta Modelo 2014
	91211074000		1	Desde Modelo 2015
5	90111070000	Comando Luces Izquierdo	1	
6	90112041000	Espejo Derecho	1	
7	90112040000	Espejo Izquierdo	1	
8	90202092000	Cable Acelerador	1	Hasta Modelo 2014
	90102091000		1	Desde Modelo 2015
9	90202090000	Cable Clutch	1	
10	90102016000	Guardapolvo Leva	1	
15	90102031100	Leva Clutch Completa	1	Hasta Modelo 2014
	90102031200		1	Desde Modelo 2015
16	90111049100	Swiche Clutch	1	
17	90102031150	Leva Clutch	1	Hasta Modelo 2014
	90502042000		1	Desde Modelo 2015
18	90202004001	Buje Manubrio	2	Hasta Modelo 2014
	90502004000		2	Desde Modelo 2015
19	J912060506	Tornillo M6x50	2	Hasta Modelo 2015
	J912060551		2	Desde Modelo 2016
99	90202021044	Kit Cauchos Manillares	x	Hasta Modelo 2014
	90202121044		x	Desde Modelo 2015
		X: Según se Requiera		

FIGURA N° 21: CHASIS (1/2)

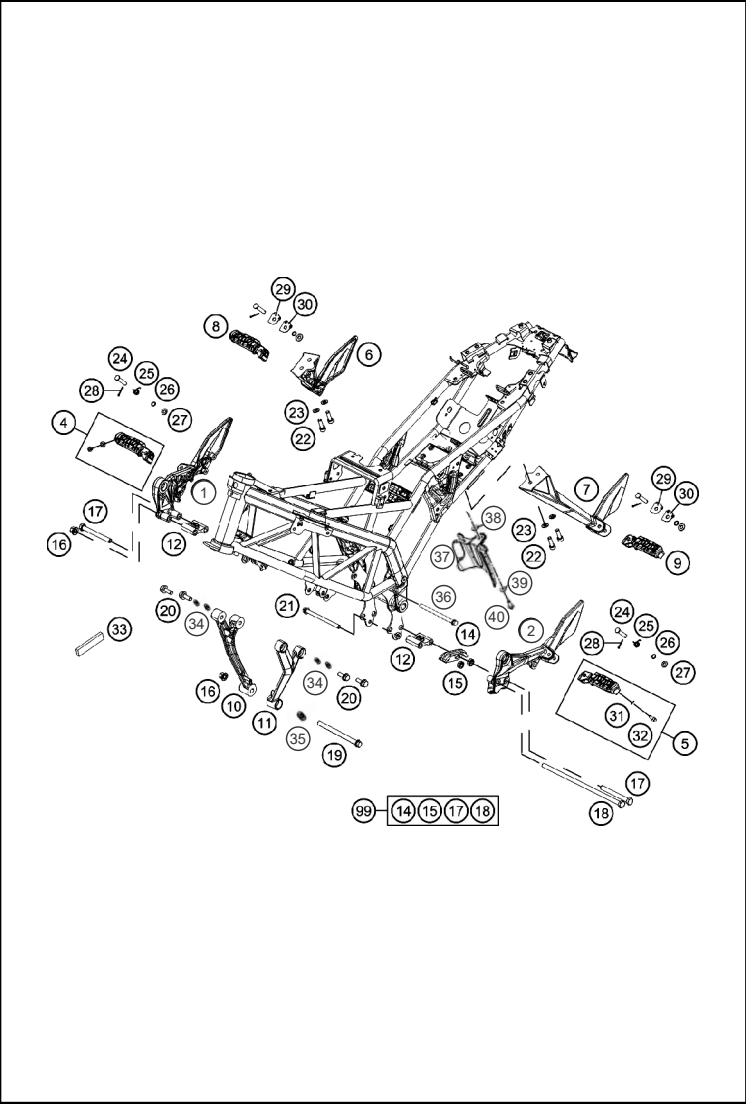


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIONES
1	90103039000	Soporte Reposapie Del. Derecho	1	
2	90103038000	Soporte Reposapie Del. Izquierdo	1	
4	90103041033	Reposapie Delantero Derecho	1	
5	90103040033	Reposapie Delantero Izquierdo	1	
6	90103049000	Soporte Reposapie Tras.Derecho	1	
7	90103048000	Soporte Reposapie Tras. Izquierdo	1	
8	90103051033	Reposapie Trasero Derecho	1	
9	90103050033	Reposapie Trasero Izquierdo	1	
10	90203006000	Soporte Motor Derecho	1	
11	90203005000	Soporte Motor Izquierdo	1	
12	90103038001	Tapón Soporte Reposapie	2	
14	90104070000	Guia Cadena	1	
15	90104066010	Espaciador Guia Cadena	2	
16	90103038002	Tuerca M10x1.25	2	
17	J025100926	Tornillo M10x1.25x92	2	
18	J025102656	Tornillo M10x1,25x265	1	
19	90103013000	Tornillo M8x132	1	Hasta Modelo 2014
	90203008000	Tornillo M10x135	1	Desde Modelo 2015
20	J025081323	Tornillo M8x132	4	Hasta Modelo 2014
	J912080253	Tornillo M8x25 8.8	4	Desde Modelo 2015
21	J027081053	Tornillo M8x105	1	
22	90103098000	Tornillo	4	
23	J125080003	Arandela 8.2x16x1.5	4	
24	90103044000	Tornillo Reposapie	4	
25	90103042000	Resorte Reposapie	2	

This diagram is an exploded view of a mechanical assembly, likely a vehicle chassis or a similar structural frame. The main body of the assembly is shown in the center, with various components numbered 1 through 40. The components are distributed around the main body, indicating their assembly points. Some components are shown in sub-assemblies, such as the front suspension (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, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40). The parts list at the bottom identifies the components by their numbers: 14, 15, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40. The parts list is organized into a grid with columns for different categories of parts.

99	14	15	17	18
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**390
DUKE**

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

- 1**: A long, angled metal arm with a hook at one end.
- 2**: A small cylindrical pin or bush.
- 3**: A small cylindrical pin or bush.
- 4**: A small cylindrical pin or bush.
- 5**: A long, straight metal rod with a hook at one end.
- 6**: A small cylindrical pin or bush.
- 7**: A small cylindrical pin or bush.
- 8**: A small cylindrical pin or bush.
- 9**: A small cylindrical pin or bush.
- 10**: A small rectangular metal plate or bracket.
- 11**: A small cylindrical pin or bush.
- 12**: A small cylindrical pin or bush.
- 13**: A small cylindrical pin or bush.

The diagram illustrates the assembly sequence, showing how these parts fit together to form a complete mechanical structure. A cable with a connector is also shown, likely part of the assembly.

370 DUKE

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

- 1**: The main shock absorber body, showing the internal piston rod and mounting eye.
- 2**: A small circular seal or O-ring located at the bottom of the shock absorber body.
- 3**: A long, threaded rod or pin used for mounting.
- 4**: A small circular seal or O-ring located at the top of the shock absorber body.
- 5**: A small circular seal or O-ring located at the bottom of the shock absorber body.

**390
DUKE**

FIGURA N° 24: BRAZO OSCILANTE (1/2)

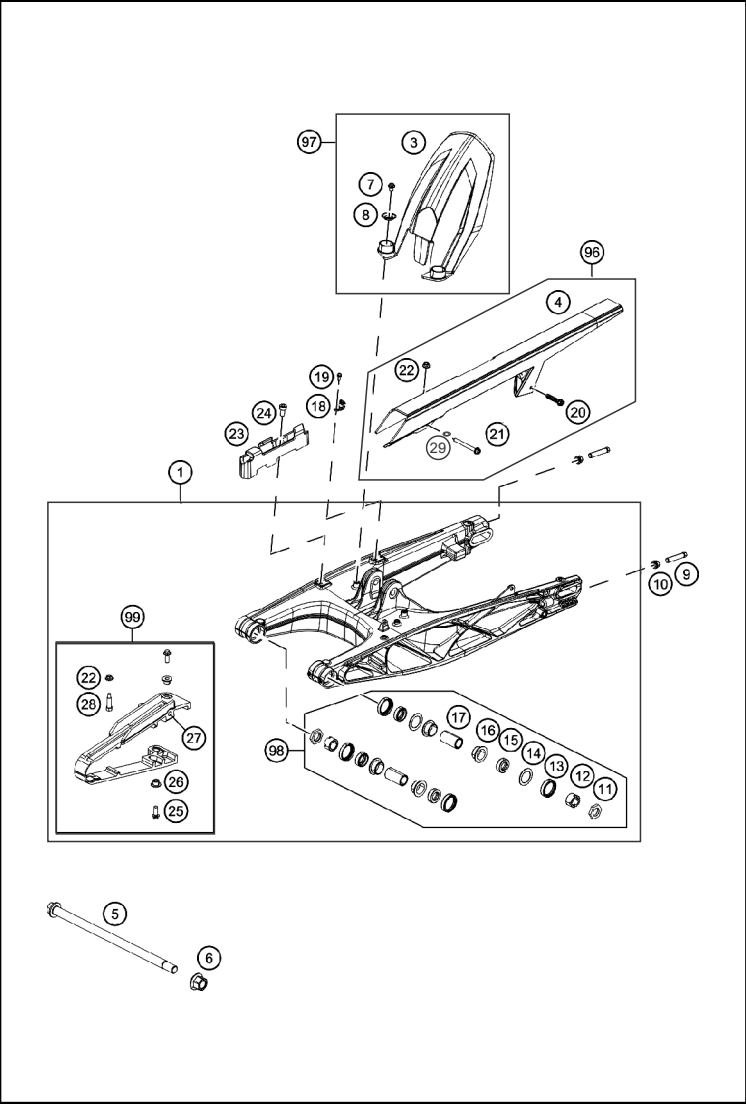


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIONES
1	90104030033	Brazo Oscilante	1	Hasta Modelo 2016
	90504030044		1	Desde Modelo 2017
3	90104050000	Guardapolvo Trasero	1	
4	90104060000	Guardacadena	1	
5	90104037000	Pasador Brazo Oscilante	1	
6	90104038000	Tuerca M14x1.5	1	
7	J025060083	Tornillo M6x8	2	
8	90104067000	Buje	2	
9	90104040000	Tornillo M10x1.25x50	2	
10	90104010002	Tuerca M10x1.25	2	
11	90104042000	Arandela Hexagonal	2	
12	90104046000	Buje	2	
13	90104034001	Retenedor 25x32x7	4	
14	90104036000	Arandela	2	
15	90104034000	Retenedor	4	
16	90104031000	Espaciador	4	
17	90104032000	Buje	2	
18	90113047000	Guia Manguera Freno	1	
19	J011050133	Tornillo M5x13	1	
20	0017060303	Tornillo M6x30	1	
21	J025050503	Tornillo M5x50	1	
22	90204060001	Tuerca	1	
23	90113147000	Abrazadera	1	
24	J912050101	Tornillo M5x10	1	
25	J025060169	Tornillo M6x16	2	
26	90604062000	Buje	2	

**390
DUKE**

This exploded view diagram illustrates the components of a vacuum cleaner system. The main motor unit (1) is shown with its various ports and mounting points. A flexible hose (2) is connected to the motor unit via a coupling (3). A long extension tube (4) is shown with its own coupling (5). A power cord (6) is shown with its plug (7) and a connector (8). Various fasteners, including screws (9, 10, 11, 12, 13, 14, 15, 16, 17, 18), nuts (19, 20), and washers (21, 22), are shown separately, indicating their locations on the motor unit and the extension tube. The diagram also shows a filter (23) and a dust container (24) attached to the motor unit.

370 DUKE

**390
DUKE**

FIGURA N° 27: TANQUE DE GASOLINA - SILLIN (1/2)

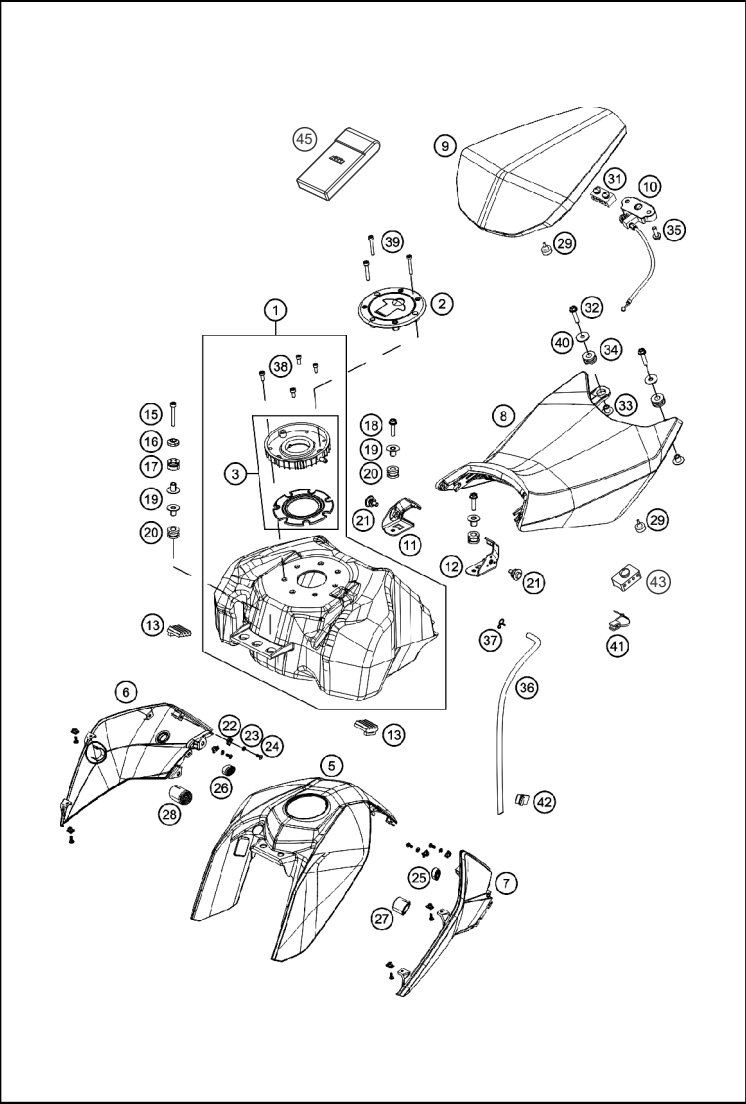


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIONES
1	90607013144	Tanque Gasolina	1	
2	90607008000	Tapa Tanque	1	
3	90107008144	Base Y Empaque Tapa Tanque	1	
5	9010804900020	Cubierta Tanque	1	Blanca
	9010804900030		1	Negra (Hasta Modelo 2016)
	9010804900020		1	Negra (Desde Modelo 2017)
6	9010805100047	Cubierta Tanque Gasolina Der.	1	
7	9010805000047	Cubierta Tanque Gasolina Izq.	1	
8	90107040000	Sillín Delantero	1	Hasta Modelo 2015
	91207040000		1	Desde Modelo 2015
9	90107047000	Sillín Trasero	1	
10	90107050000	Seguro Sillín	1	
11	90107040020	Soporte Sillín Derecho	1	
12	90107040010	Soporte Sillín Izquierdo	1	
13	90107013003	Antivibrante Tanque Gasolina	2	
15	J912060403	Tornillo M6x40	2	Hasta Modelo 2014
	90107036000		2	Desde Modelo 2015
16	90108045000	Arandela M6	2	
17	90107013004	Antivibrante Cubierta Superior	2	
18	J025060253	Tornillo M6x25	2	Hasta Modelo 2014
	90107040004		2	Desde Modelo 2015
19	90107013005	Buje Tanque Gasolina	6	
20	90107013006	Antivibrante Tanque Gasolina	4	
21	90107040003	Tornillo	2	
22	90108050001	Tuerca M5	8	
23	J125050001	Empaque	4	

This exploded view diagram illustrates the assembly of a boat hull. The central component is the main hull body (1), which features a large circular opening at the stern. Surrounding this central part are various sub-assemblies and individual components, each labeled with a circled number:

- Top Deck and Cabin Area:** Includes the top deck panel (9), a rectangular hatch cover (45), and a circular hatch assembly (2) with its mounting hardware (39).
- Transom and Stern Assembly:** Features the transom plate (8) with multiple mounting points (32, 34, 35, 36, 40, 41, 42, 43, 44), a stern bracket (11), and a transom support (12).
- Internal Structure and Reinforcement:** Shows internal ribs (13), a stern reinforcement plate (14), and a stern support (15).
- Lower Hull and Chassis:** Includes the lower hull section (5), a chassis plate (6), and a stern support (7).
- Fasteners and Hardware:** Numerous screws, bolts, and washers are shown, including a large set of screws (16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45).

The diagram provides a clear visual guide for the assembly process, showing the relative positions and orientations of all parts.

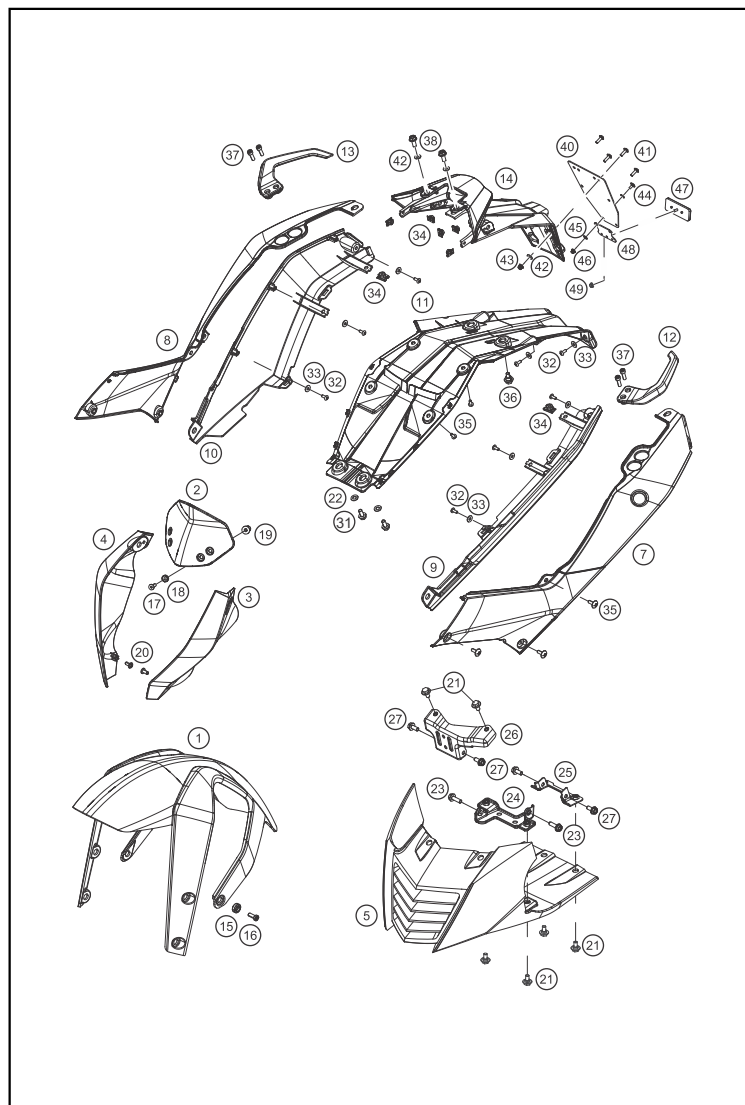
**390
DUKE**

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

- 1**: The main motor or pump housing, featuring a long shaft with a coupling end.
- 2**: A cylindrical component, possibly a filter or a secondary housing, located below the main unit.
- 3**: A flexible, U-shaped hose or conduit.
- 4**: Two curved, pipe-like components that connect to the main unit.
- 5**: A small rectangular component, possibly a switch or a sensor, located near the coupling end of the shaft.
- 6**: Small O-rings or seals used for fluid-tight connections.
- 7**: Small cylindrical components, possibly pins or spacers.
- 8**: Small cylindrical components, possibly pins or spacers.
- 9**: A small rectangular component, possibly a switch or a sensor, located near the coupling end of the shaft.
- 10**: An oval-shaped component, possibly a cover or a base plate, located at the top of the assembly.

**390
DUKE**

FIGURA N° 29: GUARDABARROS - CUBIERTAS (1/2)



DUKE

FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIONES
1	9010801000033	Guardabarro Delantero	1	
2	90108008000	Visor Carenaje	1	
3	9010800200020	Cubierta Izquierda Farola	1	Blanca
	9010800200030		1	Negra (Modelo 2015)
4	9010800300020	Cubierta Derecha Farola	1	Blanca
	9010800300030		1	Negra (Modelo 2015)
5	90208020000	Cubierta Frontal	1	
7	9010804100047	Cubierta Lateral Superior Izq.	1	
8	9010804200047	Cubierta Lateral Superior Der.	1	
9	90108043000	Cubierta Lateral Inferior Izq.	1	
10	90108044000	Cubierta Lateral Inferior Der.	1	
11	90108019000	Guardabarro Trasero Interno	1	Hasta Modelo 2014
	91208019000		1	Desde Modelo 2015
12	90112008033	Agarradera Pasajero Izquierda	1	
13	90112009033	Agarradera Pasajero Derecha	1	
14	91208015000	Guardabarro Trasero	1	
15	90108010050	Buje Guardabarro Delantero	4	
16	J912060163	Tornillo M6x16	4	
17	J019050201	Tornillo M5x20	4	
18	90108008050	Arandela Visor Carenaje	4	
19	90108008060	Tuerca M5	4	
20	0081050121	Tornillo Cubierta Farola	2	
21	90108076000	Tornillo M6x12x3	6	
22	J125060003	Arandela 6.5x13x1	2	
23	J025060203	Tornillo M6x20	2	
24	90208020001	Soporte Central Cubierta Frontal	1	

FIGURA N° 29: GUARDABARROS - CUBIERTAS (2/2)

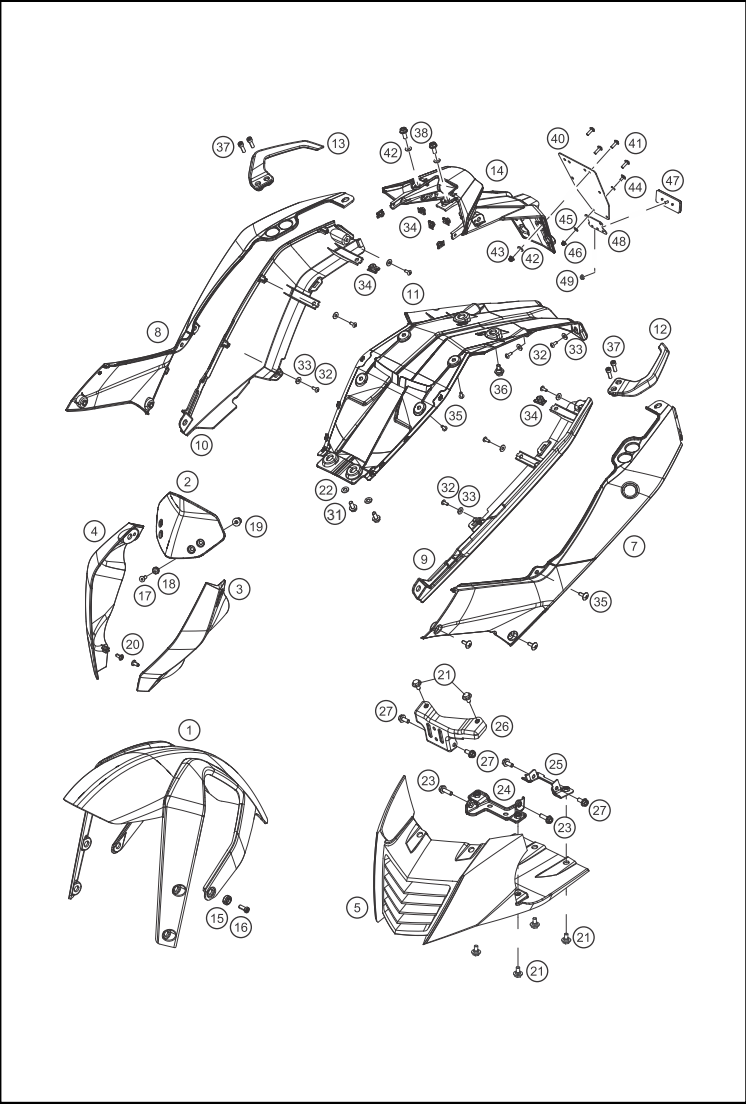


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIONES
25	90208020003	Soporte Trasero Cubierta Frontal	1	
26	90208020002	Soporte Superior Cubierta Frontal	1	
27	J025060143	Tornillo M6x14	6	
31	J025060143	Tornillo	2	Desde Modelo 2017
32	J081040121	Tornillo 4x12	10	
33	J021040003	Arandela 4.5x12x1	10	
34	90108050001	Tuerca M5	9	
35	J031050163	Tornillo M5x16	10	
36	90108015050	Tornillo M6x12.5	2	
37	J020080274	Tornillo M8x27	4	
38	J025060149	Tornillo M6x14	2	
40	60012081200	Porta Placa	1	Hasta Modelo 2014
	90808016000		1	Desde Modelo 2015
41	90508006003	Tornillo M6x1x20	4	
42	90108015020	Arandela	6	
43	90508016001	Tuerca M6	4	
44	J031050153	Tornillo M5x15	2	
45	90808016001	Arandela	4	Hasta Modelo 2015
	90508015010		4	Desde Modelo 2016
46	90102031010	Tuerca M5	2	
47	58412080000	Reflectivo Trasero	1	Hasta Modelo 2014
	90514045000		1	Desde Modelo 2015
48	58412080050	Soporte Reflectivo Trasero	1	Hasta Modelo 2014
	90514044000		1	Desde Modelo 2015
49	90204060001	Tuerca	1	

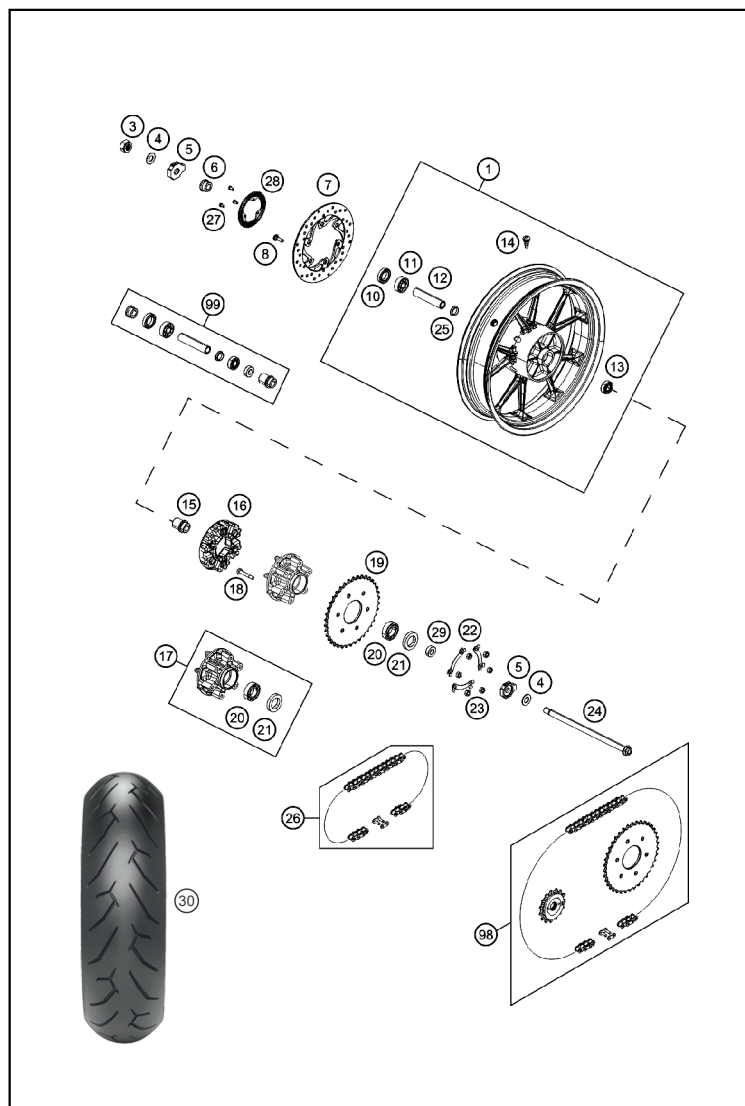
**390
DUKE**

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

- 1**: The complete wheel assembly, shown in a separate inset box.
- 2**: The brake disc (rotor).
- 3**: Two small pins or washers used for the brake disc.
- 4**: Two larger pins or washers used for the brake disc.
- 5**: A small pin or washer used for the brake disc.
- 6**: The axle.
- 7**: A nut for the axle.
- 8**: A washer for the axle.
- 9**: A small pin or washer used for the brake disc.
- 10**: A small pin or washer used for the brake disc.
- 11**: A small pin or washer used for the brake disc.
- 12**: A small pin or washer used for the brake disc.
- 13**: The brake pad (caliper shoe).
- 14**: The tire.
- 99**: A small pin or washer used for the brake disc.

**390
DUKE**

FIGURA N° 32: RUEDA TRASERA (1/2)



DUKE

FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIONES
1	9021000104404	Rin Trasero Naranja	1	Hasta Modelo 2016
	9021020104404		1	Desde Modelo 2017
3	90210086000	Tuerca Eje Trasero	1	
4	90110087000	Arandela 15.2x30x2	2	Hasta Modelo 2014
	90610087000	Arandela 15.2x30x3	2	Desde Modelo 2015
5	90110084000	Tensor Cadena Der. E Izq.	2	
6	90110013000	Buje Campana Trasero	1	
7	90110060000	Disco Freno Trasero	1	
8	90110062000	Tornillo Disco Freno M8x25	6	
10	J760264208	Reten Campana Trasera 26x42x8	1	
11	J625063020	Rodamiento Bolas 6302	1	
12	90110011000	Buje Campana Trasera	1	
13	J625062021	Rodamiento Bolas 6202	1	
14	90109076000	Válvula Tubeless	1	
15	90610054000	Buje Porta Sprocket	1	
16	90210059000	Antivibrante Campana	1	Hasta Modelo 2014
	90210059100		6	Desde Modelo 2015
17	90210050000	Porta Sprocket	1	
18	90610052000	Tornillo Sprocket M8x50	6	Hasta Modelo 2014
	90810052000	Tornillo Sprocket M8x48	6	Desde Modelo 2015
19	90210051045	Sprocket 45T	1	Hasta Modelo 2014
	90510051045		1	Desde Modelo 2015
20	J625062050	Rodamiento Bolas 6205	1	
21	J760295207	Reten Porta Sprocket 29x52x7	1	
22	90610053000	Arandela Sprocket	3	

This exploded view diagram illustrates the assembly of a motorcycle engine and chassis. The components are numbered 1 through 30. The diagram shows the engine (1) being mounted onto the frame (14). The engine components include the cylinder head (3), intake valve (4), piston (5), connecting rod (6), crankshaft (7), and various bolts and washers (8, 9, 10, 11, 12, 13, 25). The engine is connected to the transmission (15) and the rear wheel (16). The rear wheel assembly includes the wheel rim (17), spokes (18), and the rear hub (19). The front wheel (20) is shown separately, along with the front fork (21) and the front wheel assembly (22). The front wheel assembly includes the front wheel rim (23), spokes (24), and the front hub (25). The front wheel is connected to the front fork (26) and the front wheel assembly (27). The front wheel assembly includes the front wheel rim (28), spokes (29), and the front hub (30). The front wheel is connected to the front fork (31) and the front wheel assembly (32). The front wheel assembly includes the front wheel rim (33), spokes (34), and the front hub (35). The front wheel is connected to the front fork (36) and the front wheel assembly (37). The front wheel assembly includes the front wheel rim (38), spokes (39), and the front hub (40). The front wheel is connected to the front fork (41) and the front wheel assembly (42). The front wheel assembly includes the front wheel rim (43), spokes (44), and the front hub (45). The front wheel is connected to the front fork (46) and the front wheel assembly (47). The front wheel assembly includes the front wheel rim (48), spokes (49), and the front hub (50). The front wheel is connected to the front fork (51) and the front wheel assembly (52). The front wheel assembly includes the front wheel rim (53), spokes (54), and the front hub (55). The front wheel is connected to the front fork (56) and the front wheel assembly (57). The front wheel assembly includes the front wheel rim (58), spokes (59), and the front hub (60). The front wheel is connected to the front fork (61) and the front wheel assembly (62). The front wheel assembly includes the front wheel rim (63), spokes (64), and the front hub (65). The front wheel is connected to the front fork (66) and the front wheel assembly (67). The front wheel assembly includes the front wheel rim (68), spokes (69), and the front hub (70). The front wheel is connected to the front fork (71) and the front wheel assembly (72). The front wheel assembly includes the front wheel rim (73), spokes (74), and the front hub (75). The front wheel is connected to the front fork (76) and the front wheel assembly (77). The front wheel assembly includes the front wheel rim (78), spokes (79), and the front hub (80). The front wheel is connected to the front fork (81) and the front wheel assembly (82). The front wheel assembly includes the front wheel rim (83), spokes (84), and the front hub (85). The front wheel is connected to the front fork (86) and the front wheel assembly (87). The front wheel assembly includes the front wheel rim (88), spokes (89), and the front hub (90). The front wheel is connected to the front fork (91) and the front wheel assembly (92). The front wheel assembly includes the front wheel rim (93), spokes (94), and the front hub (95). The front wheel is connected to the front fork (96) and the front wheel assembly (97). The front wheel assembly includes the front wheel rim (98), spokes (99), and the front hub (100).

**390
DUKE**

This diagram illustrates the components of a vehicle wiring harness assembly, numbered 1 through 32. The main harness (1) is shown with various connectors and wires. Key components include:

- 2: A circular component, likely a fuse or relay.
- 4: A small electronic component.
- 5: A rectangular control module.
- 6: A small connector or plug.
- 16: A component with a label 'W', possibly a warning light or buzzer.
- 25: A complex connector assembly.
- 7: A small electronic component.
- 10: A small connector or plug.
- 11: A rectangular control module.
- 12: A small electronic component.
- 13: A small connector or plug.
- 15: A small electronic component.
- 21: A long, thin cable or wire.
- 24: A rectangular control module.
- 26: A small electronic component.
- 27: A small connector or plug.
- 28: A small electronic component.
- 30: A small electronic component.
- 31: A small connector or plug.
- 32: A small electronic component.

**390
DUKE**

This diagram illustrates the assembly of a vehicle wiring harness. The components are numbered as follows:

- 1: Main wiring harness
- 2: Fuse
- 3: Fuse holder
- 4: Fuse cap
- 5: Relay
- 6: Connector
- 7: Connector
- 8: Connector
- 9: Connector
- 10: Connector
- 11: Connector
- 12: Connector
- 13: Connector
- 14: Connector
- 15: Connector
- 16: Connector
- 17: Connector
- 18: Connector
- 19: Connector
- 20: Connector
- 21: Connector
- 22: Connector
- 23: Connector
- 24: Connector
- 25: Connector
- 26: Connector
- 27: Connector
- 28: Connector
- 29: Connector
- 30: Connector
- 31: Connector
- 32: Connector

[illegible]

This diagram illustrates the electrical system components and their connections. The main components shown are:

- Battery (15):** A rectangular battery unit with terminals.
- Alternator (4):** A component mounted on the engine, shown in an exploded view with mounting bolts (11) and a nut (16).
- Wiring Harnesses:**
 - 13:** A cable with a connector at one end.
 - 14:** A long cable connecting the battery to the alternator area.
 - 17:** A cable with a connector at one end.
- Connectors and Terminals:**
 - 9:** Multiple terminals or connectors used for joining wires.
 - 10:** A terminal or connector at the end of a wire.
- Other Components:**
 - 1:** A component, possibly a fuse block or relay, connected to the main harness.
 - 2:** A cable or hose connected to the main harness.
 - 5, 6, 7, 8:** Various electrical components or connectors related to the alternator assembly.

The diagram shows how these components are interconnected to form the vehicle's electrical system.

**390
DUKE**

FIGURA N° 35: BOMBA FRENO TRASERO (1/2)

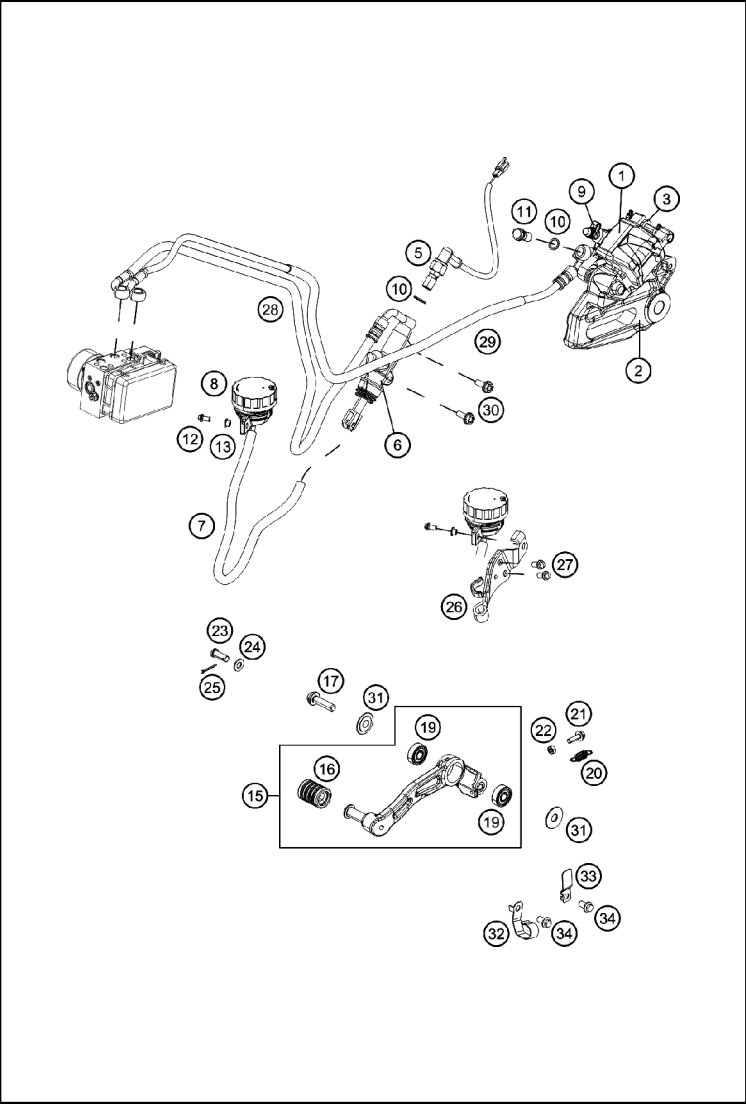


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIONES
1	90113080000	Caliper Trasero	1	
2	90613075000	Soporte Caliper	1	
3	90113090000	Juego Pastas Freno Trasero	1	
5	90111051000	Swiche Stop	1	
6	90113060000	Bomba Freno Trasero	1	
7	90113069000	Manguera Freno	1	
8	90113009000	Tanque Bomba Freno Trasero	1	
9	90113121000	Tornillo De Sangrado	1	
10	90113026000	Arandela	4	
11	90113013000	Tornillo Manguera Freno	1	
12	J025060163	Tornillo M6x16	1	
13	90114060003	Buje	1	
15	90113050133	Pedal Freno	1	Hasta Modelo 2016
	90113050233		1	Desde Modelo 2017
16	90134035000	Caucho Pedal Freno	1	
17	90134034300	Tornillo Pedal Cambios	1	
19	J625060800	Rodamiento Bolas	2	
20	90113052000	Resorte Pedal Freno	1	
21	J025060203	Tornillo M6x20	1	
22	J934060003	Tuerca 6Mm.	1	
23	90113057000	Pin Pedal Freno	1	
24	J125060003	Arandela 6.5x13x1	1	
25	J094020153	Pin Seguridad 2x15 Mm.	1	
26	90113168000	Soporte Tanque Bomba Freno	1	Hasta Modelo 2014
	90213068000		1	Desde Modelo 2015

This diagram illustrates the electrical system components of a vehicle, including the battery, alternator, and various wiring harnesses and connectors. The components are numbered as follows:

- 1: Alternator
- 2: Alternator bracket
- 3: Alternator mounting bracket
- 4: Alternator mounting bracket
- 5: Alternator mounting bracket
- 6: Alternator mounting bracket
- 7: Battery
- 8: Battery terminal
- 9: Battery terminal
- 10: Battery terminal
- 11: Battery terminal
- 12: Battery terminal
- 13: Battery terminal
- 14: Battery terminal
- 15: Battery terminal
- 16: Battery terminal
- 17: Battery terminal
- 18: Battery terminal
- 19: Battery terminal
- 20: Battery terminal
- 21: Battery terminal
- 22: Battery terminal
- 23: Battery terminal
- 24: Battery terminal
- 25: Battery terminal
- 26: Battery terminal
- 27: Battery terminal
- 28: Battery terminal
- 29: Battery terminal
- 30: Battery terminal
- 31: Battery terminal
- 32: Battery terminal
- 33: Battery terminal
- 34: Battery terminal

**390
DUKE**

FIGURA N° 36: SISTEMA DE LUCES

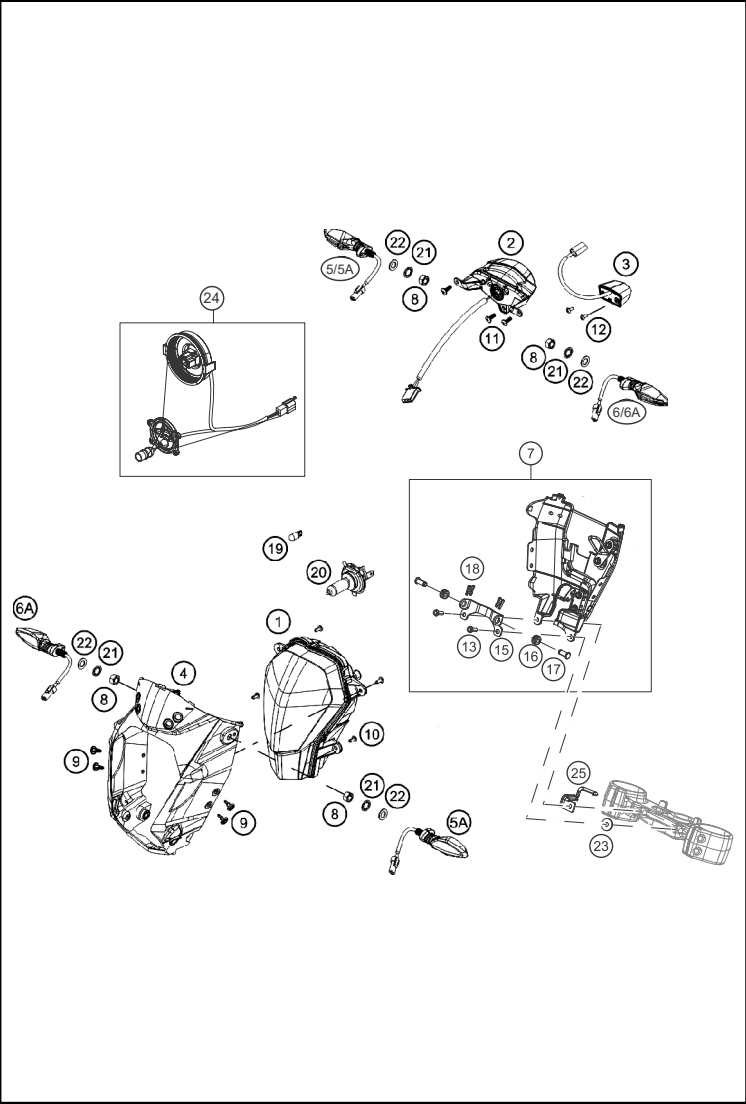


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIONES
1	90114001100	Farola Completa	1	
2	90114040000	Stop	1	
3	90114047000	Luz Placa	1	
4	90114062000	Carenaje Farola	1	
5	90114025000	Direccional Trasera Derecha	1	Hasta Modelo 2014
5A	90114126000	Direccional Delantera Izquierda	1	Hasta Modelo 2014
	91214025000	Direccional Del. Izq. / Tras. Der.	1	Desde Modelo 2015
6	90114026000	Direccional Trasera Izquierda	1	Hasta Modelo 2014
6A	90114125000	Direccional Delantera Derecha	1	Hasta Modelo 2014
	91214026000	Direccional Del. Der. / Tras. Izq.	1	Desde Modelo 2015
7	90114064044	Cubierta Trasera Farola	1	
8	90114030000	Tuerca M10x1.25	4	
9	76503075100	Tornillo Soporte Farola	4	
10	0081050121	Tornillo Farola	4	
11	J031050153	Tornillo M5x15	3	
12	J081040121	Tornillo M4x12	2	
13	J025060163	Tornillo M6x16	2	
15	90114064010	Soporte Cubierta Farola	1	
16	90114064011	Antivibrante Cubierta Farola	2	
17	J070080150	Tornillo Soporte Cubierta Farola	2	
18	90114064012	Pin Soporte Cubierta Farola	2	
19	49011435100	Bombillo 12V 5W	1	
20	57111038000	Bombillo H4 12V 60/55	1	
21	J797100003	Arandela Dentada M10	4	
22	J125100003	Arandela 10.5	4	
23	J126061252	Arandela 6.5x2 Mm.	1	
24	90111079000	Ramal Farola	1	
25	90103001036	Guia Manguera Abs	1	

**390
DUKE**

FIGURA N° 38: SISTEMA ANTIBLOQUEO (ABS)

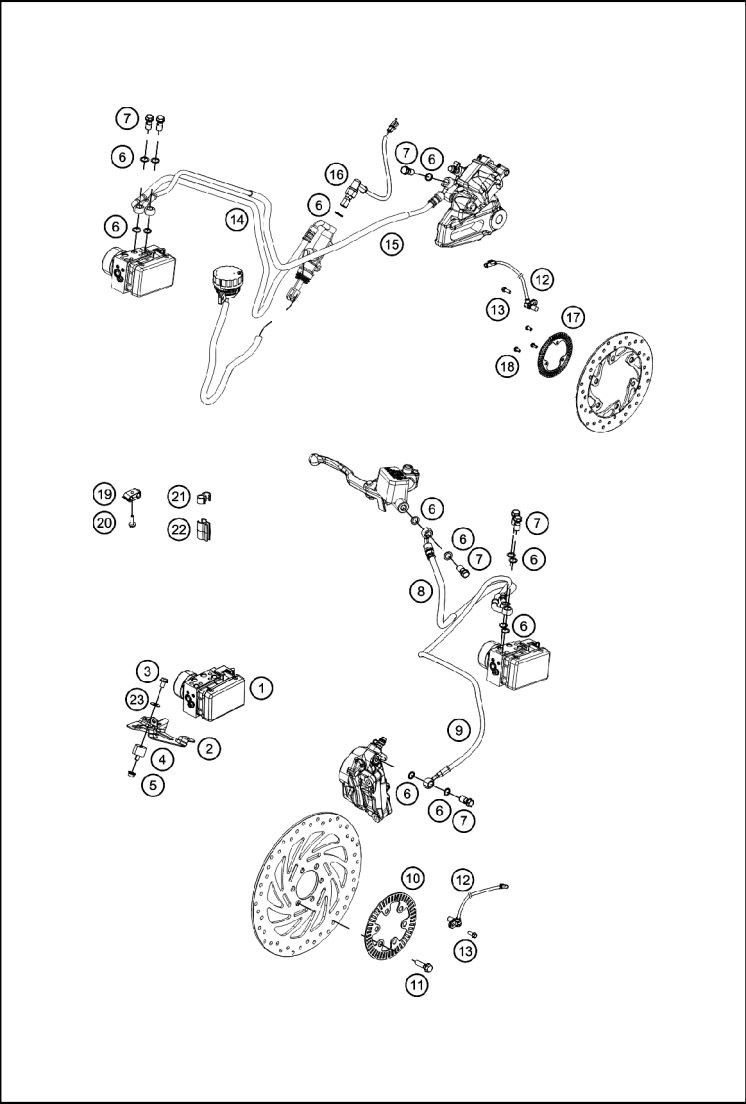


FIG. No.	PARTE No.	DESCRIPCIÓN	CANT.	OBSERVACIONES
1	90642031000	Modulo Abs	1	
2	90642040000	Soporte Abs	1	
3	J026060083	Tornillo M6x8	3	
4	90135001001	Antivibrante	3	
5	J926060000	Tuerca M6	3	
6	90113026000	Empaque De Cobre	16	
7	90113013000	Tornillo	7	
8	90642002000	Manguera Freno Del. (Abs-Bomba)	1	
9	90642004000	Manguera Freno Del. (Abs-Caliper)	1	
10	90142020000	Sensor Disco Freno Delantero	1	
11	90109062000	Tornillo M8x30	6	
12	90142025000	Sensor Abs	2	
13	J028060166	Tornillo M6x16	2	
14	90642003000	Manguera Freno Tras. (Abs-Bomba)	1	
15	90642001000	Manguera Freno Tras. (Abs-Caliper)	1	
16	90111051000	Swiche Luces Freno Trasero	1	
17	90142021000	Sensor Disco Freno Trasero	1	
18	90142021001	Tornillo Sensor Disco Freno Trasero	3	
19	90113024000	Abrazadera	1	
20	J025050183	Tornillo M5x18	1	
21	90113035000	Abrazadera	4	
22	90113055100	Abrazadera Manguera	2	
23	90108015020	Arandela	3	

ÍNDICE DE REFERENCIAS

PARTE No.	FIG. No.	PAG. No.	PARTE No.	FIG. No.	PAG. No.	PARTE No.	FIG. No.	PAG. No.	PARTE No.	FIG. No.	PAG. No.	PARTE No.	FIG. No.	PAG. No.
00050002027	98	46	60036035260	8	17	90101044000	10	27	90103041033	4	30	90104066210	99	35
00050002059	98	46	60036035265	8	17	90101080044	5	27	90103042000	25	30	90104067000	8	34
17060303	20	34	60036035270	8	17	90101086000	6	27	90103044000	24	30	90104070000	14	30
81050121	20	41	60036035275	8	18	90101092000	28	28	90103048000	7	30	90104070010	99	31
81050121	10	52	60036035280	8	18	90101093000	29	28	90103049000	6	30	90104070020	27	35
81050121	7	53	60036035285	8	18	90101136000	8	27	90103050033	9	30	90104230010	98	35
2392300	14	44	60036035290	8	18	90101136100	8	27	90103051033	8	30	90105000001	18	36
2409500	30	46	60036035295	8	18	90102016000	10	29	90103052000	29	31	90105004000	4	36
40140024	22	27	60036035300	8	18	90102031010	46	42	90103053000	30	31	90105068100	9	36
43570618	20	27	60036035305	8	18	90102031100	15	29	90103098000	22	30	90105068200	17	36
43570623	19	27	60036035310	8	18	90102031150	17	29	90104010003	13	32	90105069100	16	36
43570624	18	27	60036035315	8	18	90102031200	15	29	90104010002	5	33	90105084000	8	36
49011435100	19	52	60036035320	8	18	90102091000	8	29	90104010002	10	34	90105085000	13	36
57111038000	20	52	60036035330	8	18	90103000001	33	31	90104010003	4	33	90105090033	3	36
58412080000	47	42	75011088010	16	47	90103000002	33	31	90104010100	1	33	90106000001	8	37
58412080050	48	42	75011088015	16	47	90103000003	33	31	90104030033	1	34	90106000004	10	37
60012081200	40	42	75011088020	16	47	90103001033	4	15	90104031000	16	34	90106000103	7	37
60035041000	34	16	75011088030	16	47	90103001033	36	16	90104032000	17	34	90106001007	12	37
60036035185	8	17	76503075100	9	52	90103001036	25	52	90104034000	15	34	90106002100	2	37
60036035190	8	17	78010167118	26	46	90103001051	29	48	90104034001	13	34	90106010010	97	35
60036035195	8	17	90101000010	98	28	90103013000	19	30	90104036000	14	34	90106015000	5	37
60036035200	8	17	90101006144	27	28	90103023000	1	32	90104037000	5	34	90106040000	3	37
60036035205	8	17	90101007044	26	28	90103026000	2	32	90104038000	6	34	90107008144	3	38
60036035210	8	17	90101031007	9	27	90103027000	3	32	90104040000	9	34	90107013003	13	38
60036035215	8	17	90101032100	4	27	90103029000	4	32	90104040100	28	35	90107013004	17	38
60036035220	8	17	90101034035	3	27	90103032000	12	32	90104042000	11	34	90107013005	19	38
60036035225	8	17	90101036000	7	27	90103038000	2	30	90104046000	12	34	90107013006	20	38
60036035230	8	17	90101038000	11	27	90103038001	12	30	90104050000	3	34	90107013007	36	39
60036035235	8	17	90101039000	12	27	90103038002	16	30	90104060000	4	34	90107013008	37	39
60036035240	8	17	90101039010	99	28	90103038002	10	36	90104060010	33	24	90107018000	2	40
60036035245	8	17	90101040000	15	27	90103039000	1	30	90104060050	33	24	90107018011	6	15
60036035250	8	17	90101041000	16	27	90103040001	31	31	90104060110	96	35	90107018010	3	40
60036035255	8	17	90101042000	14	27	90103040033	5	30	90104066010	15	30	90107018011	6	40

ÍNDICE DE REFERENCIAS

PARTE No.	FIG. No.	PAG. No.
90107018020	4	40
90107029000	42	39
90107036000	15	38
90107040000	8	38
90107040001	34	39
90107040002	33	39
90107040004	18	38
90107040003	21	38
90107040004	32	39
90107040010	12	38
90107040020	11	38
90107046000	29	39
90107046050	31	39
90107047000	9	38
90107050000	10	38
90107050050	16	53
90107050051	17	53
90107070000	25	39
90107071000	26	39
90107072000	27	39
90107073000	28	39
90107088050	7	40
9.0108E+12	3	41
9.0108E+12	3	41
9.0108E+12	4	41
9.0108E+12	4	41
90108008000	2	41
90108008050	18	41
90108008060	19	41
9.0108E+12	1	41
90108010050	15	41
90108015020	39	31
90108015020	42	42

PARTE No.	FIG. No.	PAG. No.
90108015020	23	54
90108015050	36	42
90108019000	11	41
9.0108E+12	7	41
9.0108E+12	8	41
90108043000	9	41
90108044000	10	41
90108045000	16	38
9.0108E+12	5	38
9.0108E+12	5	38
9.0108E+12	5	38
9.01081E+12	7	38
90108050001	22	38
90108050001	34	42
9.01081E+12	6	38
90108060000	22A	15
90108060002	23	16
90108060001	31	16
90108061000	21A	15
90108076000	21	41
90109011000	5	44
90109011001	12	44
90109011001	25	46
90109012000	7	44
90109015000	99	44
90109015100	99	44
90109060100	2	44
90109062000	10	44
90109062000	11	54
90109076000	14	45
90109076000	11	44
90109081000	6	44
90109082000	8	44

PARTE No.	FIG. No.	PAG. No.
90110011000	12	45
90110013000	6	45
90110015100	99	46
90110053000	29	46
90110057000	7	14
90110057000	19	11
90110060000	7	45
90110062000	8	45
90110084000	5	45
90110087000	4	45
90111034000	11	47
90111045000	9	32
90111045010	10	32
90111045050	11	32
90111049100	16	29
90111050000	12	49
90111050050	13	49
90111051000	5	50
90111051000	16	54
90111054000	24	48
90111058000	23	47
90111060100	2	47
90111066000	13	53
90111066044	20	53
90111067100	21	53
90111070000	5	29
90111074000	4	29
90111079000	24	52
90111088025	25	48
90111134010	12	47
901111275000	1	47
901111275100	1	47
90112008033	12	41

PARTE No.	FIG. No.	PAG. No.
90112009033	13	41
90112040000	7	29
90112041000	6	29
90113001007	17	49
90113001044	1	49
90113001144	1	49
90113002000	2	49
90113002100	2	49
90113009000	8	50
90113013000	10	49
90113013000	11	50
90113013000	7	54
90113015000	4	49
90113017000	7	49
90113018000	8	49
90113021000	6	49
90113024000	19	54
90113025000	32	51
90113025100	33	51
90113026000	9	49
90113026000	10	50
90113026000	6	54
90113030000	5	49
90113035000	21	54
90113047000	18	34
90113050133	15	50
90113050233	15	50
90113052000	20	50
90113055000	23	27
90113055010	24	27
90113055100	22	54
90113057000	23	50
90113060000	6	50

PARTE No.	FIG. No.	PAG. No.
90113069000	7	50
90113080000	1	50
90113090000	3	50
90113121000	9	50
90113147000	23	34
90113168000	26	50
90113168001	27	51
90114001100	1	52
90114025000	5	52
90114026000	6	52
90114030000	8	52
90114040000	2	52
90114047000	3	52
90114060003	10	53
90114060000	2	53
90114060002	9	53
90114060003	13	50
90114060050	5	53
90114062000	4	52
90114063000	3	53
90114063050	4	53
90114064010	15	52
90114064011	16	52
90114064012	18	52
90114064013	6	53
90114064044	7	52
90114125000	6A	52
90114126000	5A	52
90114169000	1	53
90114169100	1	53
90130001000	31	24
90130001001	26	24
90130001002	27	24

ÍNDICE DE REFERENCIAS

PARTE No.	FIG. No.	PAG. No.
90130003004	20	1
90130003007	21	1
90130003007	2	5
90130004004	13	1
90130018008	4	6
90130020000	8	3
90130022000	2	1
90130024000	22	22
90130024000	17	3
90130024000	12	20
90130024000	7	23
90130055004	7	4
90130055000	3	4
90130055001	4	4
90130055003	10	4
90130055004	9	14
90130055006	8	4
90130055006	8	14
90130055204	9	14
90130055204	7	4
90130057050	5	4
90130059000	28	24
90130064000	18	3
90130064000	10	20
90130078001	32	2
90130078001	6	10
90130078001	12	1
90130078001	16	3
90130078001	12	4
90130087001	9	37
90130095000	11	3
90130095001	10	3
90130095100	11	3

PARTE No.	FIG. No.	PAG. No.
90130195000	18	1
90132048005	5	3
90132050000	7	3
90132051000	6	3
90134012003	24	12
90134012001	25	12
90134012002	22	12
90134013000	22	7
90134013000	21	12
90134013000	5	14
90134014000	4	12
90134015000	20	12
90134015003	19	12
90134016000	6	12
90134022000	3	12
90134023000	30	13
90134024033	28	13
90134025000	26	12
90134030000	27	12
90134031020	32	13
90134031020	31	51
90134031133	10	12
90134031233	10	12
90134034300	17	50
90134034300	15	12
90134035000	12	12
90134035000	16	50
90134039000	29	13
90134050000	5	12
90134127000	14	3
90135001001	4	54
90135016100	32	16
90135017000	10	15

PARTE No.	FIG. No.	PAG. No.
90135020001	18	15
90135020002	17	15
90135020003	19	15
90135026000	15	15
90135032000	43	16
90135047000	22	20
90135047001	23	20
90135052000	1	14
90135053000	2	14
90135055000	3	14
90135055010	99	14
90135058000	9	4
90135058000	13	14
90135065033	1	15
90135065050	5	15
90135066000	2	15
90135067000	7	15
90135067050	8	15
90135068000	3	15
90135069000	4	15
90135074000	9	15
90135099000	20	15
90136003002	21	19
90136003003	17	19
90136020001	17	20
90136038000	18	20
90136052010	25	20
90136052020	24	20
90136056001	12	18
90136060000	9	18
90138006000	15	22
90138015000	17	22
90138015050	12	22

PARTE No.	FIG. No.	PAG. No.
90138015052	13	22
90138015060	15	22
90138091000	20	20
90138091001	19	20
90139010000	5	23
90139093001	12	23
90139093100	13	23
90140026000	32	24
90141001001	3	26
90141023002	6	26
90141023003	7	26
90141023004	4	26
90141023005	5	26
90141029000	11	26
90141031000	24	26
90141070000	19	26
90141070001	20	26
90141071001	22	26
90141071000	21	26
90141088000	7	47
90141090000	5	36
90142020000	10	54
90142020000	13	44
90142021000	28	46
90142021000	17	54
90142021001	27	46
90142021001	18	54
90142025000	12	54
90201001000	1	27
90201002000	2	27
90201101000	1	27
90201102000	2	27
90202001000	1	29

PARTE No.	FIG. No.	PAG. No.
90202004001	18	29
90202010000	2	29
90202021044	99	29
90202039000	3	29
90202090000	9	29
90202092000	8	29
90202121044	99	29
90203005000	11	30
90203005001	30	16
90203006000	10	30
90203006001	29	16
90203008000	19	30
90204010044	1	33
90204060001	49	42
90204060001	22	34
90205005005	7	36
90205007000	2	36
90205050000	6	36
90205068000	17	36
90205083333	1	36
90205085000	12	36
90205086001	16	36
90206001044	1	37
90207088000	1	40
90207088002	10	40
90208020000	5	41
90208020001	24	41
90208020002	26	42
90208020003	25	42
90208060000	22	15
90208061000	21	15
90208073000	37	31
90208099000	1	43

ÍNDICE DE REFERENCIAS

PARTE No.	FIG. No.	PAG. No.
90208199000	1	43
9020900104404	1	44
90209083000	7	44
9.021E+12	1	45
90210050000	17	45
90210051045	19	45
90210059000	16	45
90210059100	16	45
90210085000	24	46
90210086000	3	45
9.02102E+12	1	45
90211023000	22	1
90211059000	22	47
90211097000	15	47
90211197000	21	47
90213068000	26	50
90230000144	1	1
90230000344	1	1
90230001144	1	3
90230002133	1	23
90230007000	4	5
90230007000	17	6
90230007010	99	7
90230015000	13	6
90230015010	16	6
90230015011	16	6
90230015012	16	6
90230015013	15	6
90230015100	13	6
90230018100	1	6
90230027000	2	3
90230029000	11	6
90230030010	5	5

PARTE No.	FIG. No.	PAG. No.
90230030010	18	6
90230033000	6	5
90230033000	20	7
90230035000	3	5
90230036000	6	20
90230038000	1	5
90230040000	2	23
90230042000	26	2
90230047000	27	2
90230055000	2	6
90230057001	1	4
90230058000	24	24
90230059000	13	3
90230059100	13	3
90230060000	25	2
90230060001	15	3
90230060002	14	23
90230062000	9	23
90230066000	31	2
90230066100	17	1
90230066200	20	23
90230066300	20	23
90230068000	21	7
90230069000	3	6
90230074000	7	5
90230074000	19	6
90230077000	18	1
90230079000	11	1
90230079000	11	4
90230079000	5	10
90230087000	16	37
90230094000	18	23
90230142000	33	2

PARTE No.	FIG. No.	PAG. No.
90232001001	11	8
90232001044	1	8
90232002000	2	8
90232003000	9	8
90232004000	18	9
90232005000	10	8
90232006000	17	9
90232010000	5	8
90232010100	5	9
90232011000	6	8
90232011000	6	9
90232011010	99	8
90232016000	3	10
90232017000	13	9
90232017000	13	8
90232019000	15	9
90232019000	15	8
90232020000	2	10
90232023030	7	6
90232034000	3	8
90232035000	4	8
90232048004	19	3
90232048004	16	8
90232048004	16	9
90232048003	4	3
90232048033	3	3
90232048133	3	3
90232095000	12	8
90232101044	1	9
90232101101	11	9
90232102000	2	9
90232103000	9	9
90232105000	10	9

PARTE No.	FIG. No.	PAG. No.
90232110000	7	9
90232111000	7	8
90232111010	99	9
90232134000	3	9
90232135000	4	9
90232211000	8	8
90232211000	8	9
90233001001	15	10
90233001000	1	10
90233002000	13	10
90233003000	10	10
90233005000	7	10
90233005001	8	10
90233006000	12	10
90233006001	11	10
90233010001	7	1
90233010001	14	11
90233010010	1	11
90233011000	12	11
90233011001	11	11
90233012000	3	11
90233012001	2	11
90233013000	7	11
90233013001	8	11
90233014000	5	11
90233015000	10	11
90233016000	4	11
90233029003	16	11
90233029001	18	11
90233029015	17	11
90233030000	16	11
90233036000	14	10
90233037000	6	11

PARTE No.	FIG. No.	PAG. No.
90233038000	13	11
90234001000	18	12
90234002000	16	12
90234005033	1	12
90234012000	23	12
90234019000	17	12
90234020000	31	13
90234030000	8	1
90234039000	2	12
90235001001	26	16
90235010133	33	16
90235019000	21	20
90235024010	14	15
90235024020	11	15
90235024030	16	15
90235025000	12	15
90235040000	42	16
90236001000	13	19
90236002000	15	19
90236002004	16	19
90236003044	19	19
90236009003	4	19
90236009033	1	19
90236009133	1	19
90236010033	2	19
90236010133	2	19
90236010233	2	19
90236013000	14	19
90236014000	8	6
90236015001	14	9
90236015000	9	6
90236015001	10	6
90236015001	14	8

ÍNDICE DE REFERENCIAS

PARTE No.	FIG. No.	PAG. No.
90236018000	11	19
90236018000	9	20
90236020033	1	20
90236024000	26	21
90236025000	11	20
90236027000	4	17
90236028010	5	17
90236030000	2	17
90236030010	99	18
90236031000	1	17
90236032000	6	17
90236033000	7	17
90236036000	3	17
90236037000	3	19
90236052000	2	20
90236053000	3	20
90236054000	4	20
90236056000	10	18
90236060000	13	18
90236074000	5	20
90238001000	8	22
90238002000	19	22
90238003000	18	22
90238008044	20	22
90238010044	1	22
90238013000	25	22
90238014000	16	1
90238015010	99	22
90238015033	10	22
90238016044	26	22
90238017000	27	22
90238029005	3	1
90238029002	32	2

PARTE No.	FIG. No.	PAG. No.
90238035000	6	37
90239004000	3	23
90239004100	3	23
90239005000	4	23
90239005050	6A	6
90239005050	21A	24
90239006044	10	23
90239090001	11	23
90239093000	13	23
90240001044	1	25
90240018000	19	23
90240020000	3	25
90240020002	29	24
90240022000	5	25
90240023002	12	25
90240023003	11	25
90240023004	9	25
90240023005	8	25
90240023006	7	25
90240023007	10	25
90240023008	10	25
90240023009	10	25
90240023010	10	25
90240023033	6	25
90241001000	1	26
90241002000	16	26
90241002010	23	26
90241002010	11	37
90241023000	2	26
90502004000	18	29
90502042000	17	29
90504030044	1	34
90504067000	29	35

PARTE No.	FIG. No.	PAG. No.
90507018000	4	40
90508006003	41	42
90508006004	30	48
90508015010	45	42
90508016001	43	42
90508016060	38	31
90510051045	19	45
90510052000	23	46
90511021000	32	48
90511030000	31	48
90514044000	48	42
90514045000	47	42
90529099000	45	39
90530002010	23	24
90539010000	5A	47
90603024000	5	32
90603096000	41	39
90604062000	26	34
90607008000	2	38
90607008000	15	53
90607013144	1	38
90607017000	17	37
90610052000	18	45
90610053000	22	45
90610054000	15	45
90610087000	4	45
90611035000	5	47
90611053000	20	47
90611054000	27	48
90611057000	6	47
90611157000	19	47
90613075000	2	50
90613098150	16	49

PARTE No.	FIG. No.	PAG. No.
90630015002	14	6
90630095000	10	3
90634012003	24	12
90634031010	7	12
90634040033	9	12
90635071033	15	15
90641072000	17	26
90642001000	29	51
90642001000	15	54
90642002000	14	49
90642002000	8	54
90642003000	28	51
90642003000	14	54
90642004000	15	49
90642004000	9	54
90642031000	1	54
90642040000	2	54
90802039000	3	29
90808016000	40	42
90808016001	45	42
90808073000	30	48
90810052000	18	45
90835041001	38	16
90835041002	39	16
90835041003	40	16
90835041004	41	16
90835041033	34	16
90836009033	1	19
90836010033	2	19
90839005000	4	23
91202010044	2	29
91207040000	8	38
91207046000	43	39

PARTE No.	FIG. No.	PAG. No.
91208015000	14	41
91208019000	11	41
91211074000	4	29
91214025000	5A	52
91214026000	6A	52
93513001000	1	49
93711021000	26	2
93711022000	25	2
93730002000	1	23
93730040000	2	23
93739004000	3	23
J005040081	12	26
J005060123	28	2
J01008060S	11	49
J011050133	23	2
J011050133	6	32
J011050133	19	34
J011050133	10	47
J011080203S	4	1
J012100253S	8	32
J019050201	17	41
J020080274	37	42
J020100806	3	33
J021040003	33	42
J021060156	25	28
J021060156	8	53
J021100003	5	6
J021100003	22	24
J022100643	13	27
J025050083	13	26
J025050123	8	40
J025050129	8	40
J025050163S	24	2

ÍNDICE DE REFERENCIAS

PARTE No.	FIG. No.	PAG. No.
J025050166	24	2
J025050166	14	22
J025050183	20	54
J025050503	21	34
J025060066	7	14
J025060083	7	34
J025060083S	8	23
J025060086	13	37
J025060103	27	16
J025060103	28	48
J025060103	34	51
J025060109	26	48
J025060123	15	37
J025060126	3	15
J025060126	37	16
J025060143	27	42
J025060143	31	42
J025060146	14	36
J025060149	38	42
J025060163	12	50
J025060163	30	51
J025060163	13	52
J025060163	14	53
J025060169	25	34
J025060183	40	31
J025060201	20	19
J025060203	35	39
J025060203	23	41
J025060203	21	50
J025060206	4	14
J025060206	20	19
J025060209	30	24
J025060223	8	12

PARTE No.	FIG. No.	PAG. No.
J025060253	18	38
J025060253	13	47
J025060256	2	25
J025060306	15	36
J025060350	29	2
J025060350	12	3
J025060350	16	23
J025060356	7	20
J025060356	15	36
J025060401	12	19
J025060401	8	20
J025060453	27	21
J025060500	15	23
J025080123	4	47
J025081323	20	30
J025100509S	6	6
J025100509S	21	24
J025100926	17	30
J025101103	36	31
J025102656	18	30
J026060083	28	16
J026060083	3	54
J027050063	13	26
J027081053	21	30
J027081103	11	36
J028060143	20	15
J028060166	13	54
J028060303S	9	22
J028060303S	23	22
J028060753S	30	2
J029060103S	32	31
J031050153	24	39
J031050153	44	42

PARTE No.	FIG. No.	PAG. No.
J031050153	11	52
J031050163	35	42
J070080150	17	52
J081040121	32	42
J081040121	12	52
J094018250	28	31
J094020153	25	50
J125050001	23	38
J125060003	22	41
J125060003	24	50
J125070003	14	20
J125080003	23	30
J125080004	27	31
J125080005	34	31
J125100003	22	52
J125100005	35	31
J125100006	7	22
J125110003	16	20
J126061252	23	52
J126072220	40	39
J127060003	25	16
J471010100	6	22
J471020123	9	10
J472023120	9	11
J472025120	5	1
J472025120	11	14
J472037150	19	1
J603061001	6	14
J618131912	9	1
J618253216	4	25
J625060800	11	12
J625060800	19	50
J625062021	4	44

PARTE No.	FIG. No.	PAG. No.
J625062021	13	45
J625062022	15	1
J625062050	20	45
J625062122	15	1
J625062122	15	10
J625063020	11	45
J625063040	10	1
J625063040	4	10
J625063041	2	4
J625063220	14	1
J625063220	15	11
J625063320	14	1
J625063320	15	11
J625069020	12	9
J760122455	6	1
J760122455	12	14
J760223508	3	44
J760264208	10	45
J760295207	21	45
J770007075	10	14
J770009015	26	31
J7700090151	24	22
J770010015	18	19
J770010312	11	18
J770012520	28	22
J770013824	9	3
J770015824	6	23
J770017721	11	22
J770018530	35	16
J770019515	20	11
J770024015	17	23
J770029819	28	21
J770039326	16	22

PARTE No.	FIG. No.	PAG. No.
J770053024	15	26
J770875008	6	4
J797100003	21	52
J888040050	12	6
J912050101	24	34
J912050101	38	39
J912050283	39	39
J912050353S	23	24
J912060163	16	41
J912060403	15	38
J912060506	19	29
J912060551	19	29
J912061023	13	20
J912080253	20	30
J912101449	15	20
J926060000	24	16
J926060000	5	54
J934060003	22	50
J934080003	23	46
J982101253	17	27
J982101253	7	32
J991060203S	14	26

FICHA TÉCNICA KTM 390

CARACTERÍSTICA	UNIDAD
Motor :	4T, monocilíndrico, refrigerado por líquido
Diámetro x Carrera :	89.00mm x 60.00mm
Desplazamiento :	372.3 cc
Índice de compresión :	12.8 : 1
Potencia máxima :	44 HP @ 9500 rpm
Torque máximo :	35 Nm @ 7000 rpm
Sistema de ignición :	ECU
Bujía :	BOSCH VR 5 NE
Tolerancia de la bujía :	0.8 mm
Lubricación :	Bomba húmeda de aceite, forzada.
Arranque :	Eléctrico.
Transmisión :	6 velocidades.
Freno delantero :	Disco hidráulico 300 mm.
Freno trasero :	Disco hidráulico 230 mm.
CAPACIDAD DEL TANQUE	
Lleno :	11 litros
Reserva :	1.5 litros
DIMENSIONES	
Largo x Ancho	1970 mm x 740 mm
Altura del asiento:	800 mm
Distancia entre ejes :	1367 mm
Angulo de la dirección :	65°
Altura al piso :	170 mm (Min.)
Llanta Delantera :	110/70 x 17, M/C 54W TL tubeless
Llanta Trasera :	150/60 x 17, M/C 66W TL tubeless
Presión de aire Delantera :	29 PSI
Trasera (Solo) :	29 PSI
Trasera (Con Parrillero) :	32 PSI
Sistema Eléctrico :	12 Volts DC
Faro delantero :	H4 60/55 W
Luz de día :	5 W
Luz de Stop :	LED
Luces direccionales :	LED
Indicadores del tablero :	LED
Velocímetro :	Display digital
Pito :	12 V DC
Batería :	12V - 8 Ah
Peso en seco :	139 kg.

390 DUKE





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