

Leoncino 800 Trail

MANUAL DE **PARTES**



SISTEMA DI INNEBIDIO AUTOMATICO DE LUCES

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SISTEMA ANTIBLOCCATO DE FRENO

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LUCES DE CIRCULACIÓN DIURNA

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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.autecomobility.com 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 Mobility.

REVISADO ABRIL 2025



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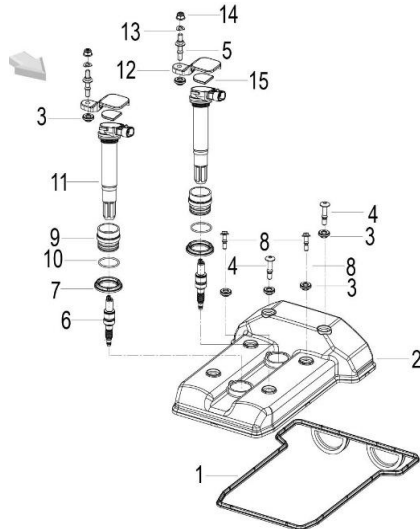
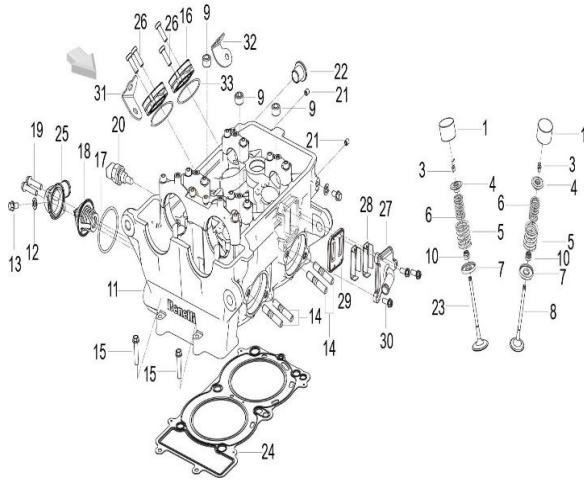
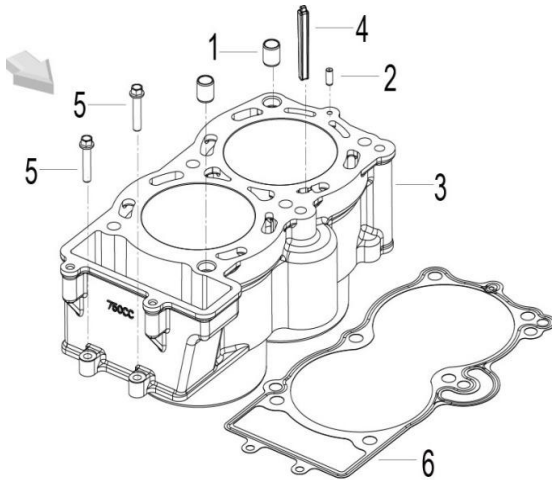
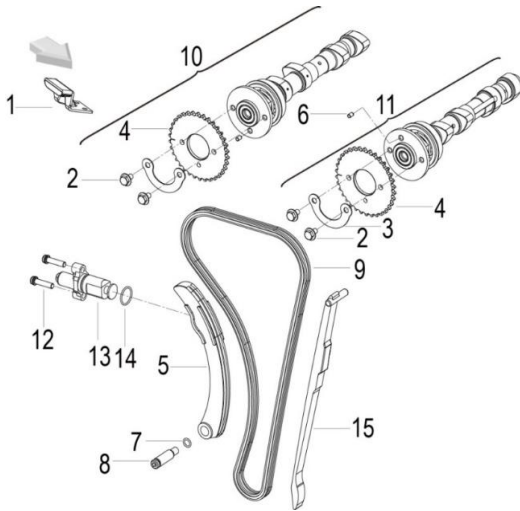
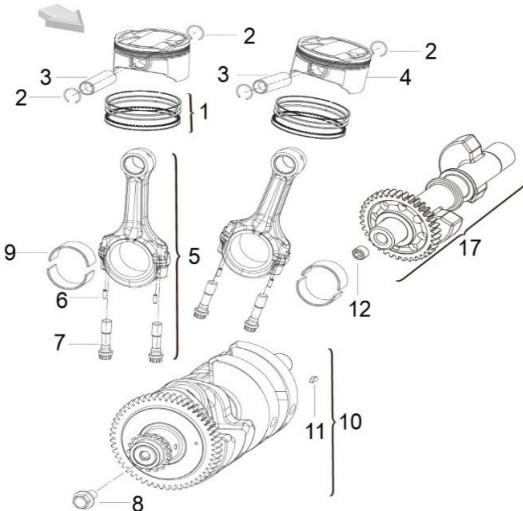
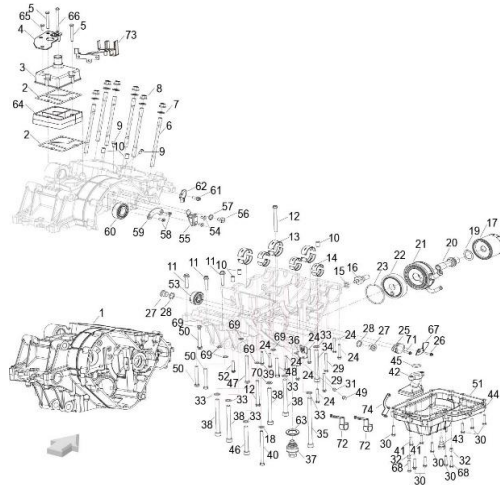


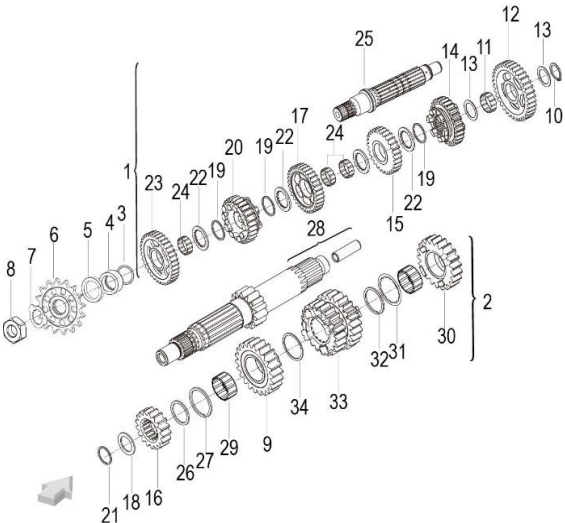
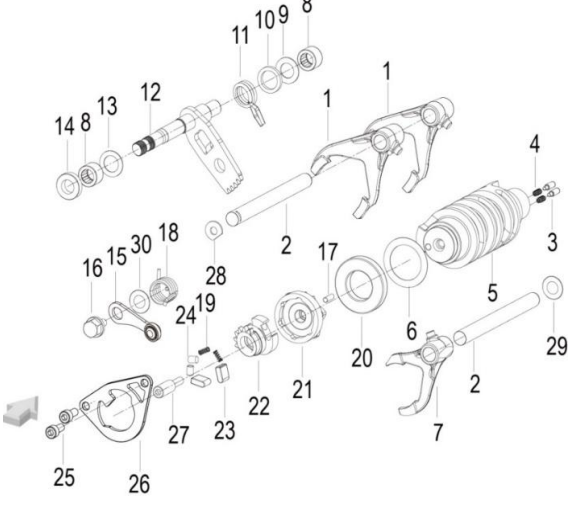
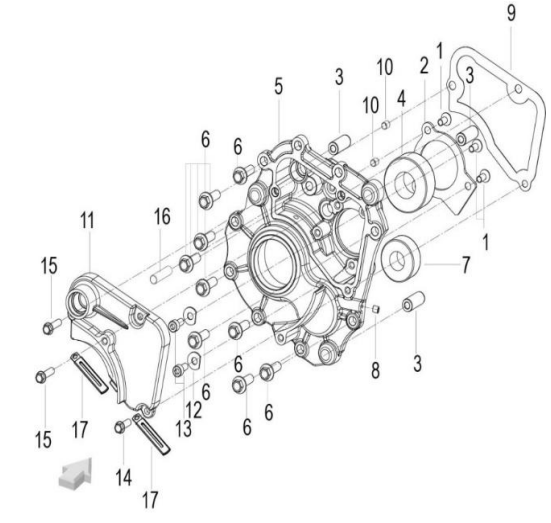
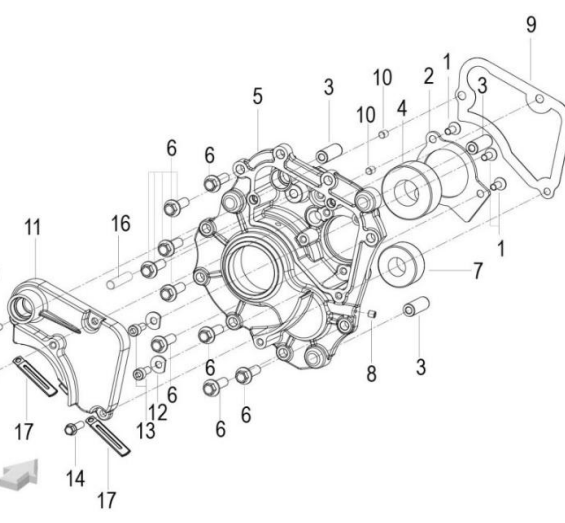
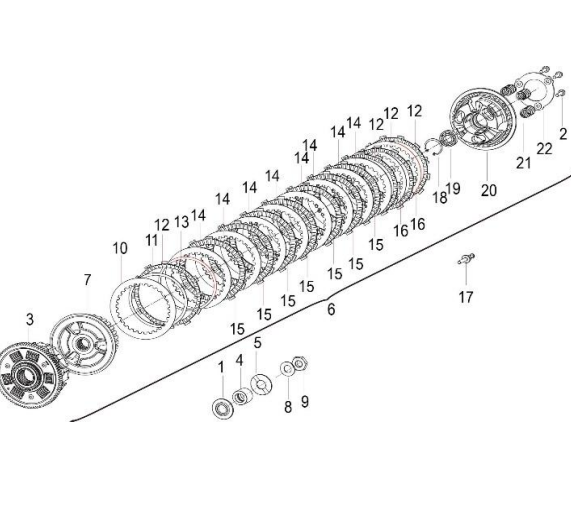
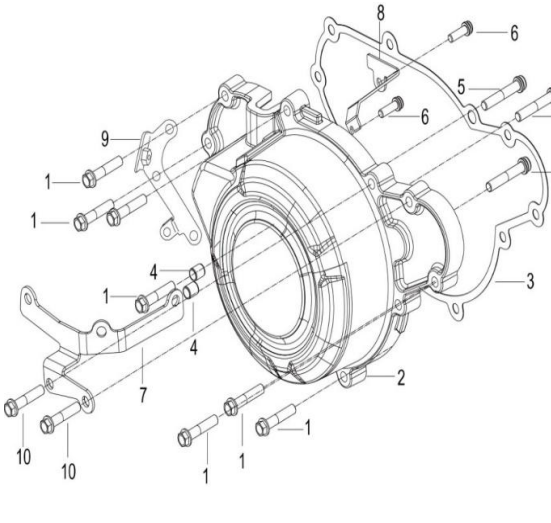
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PARTES DEL MOTOR

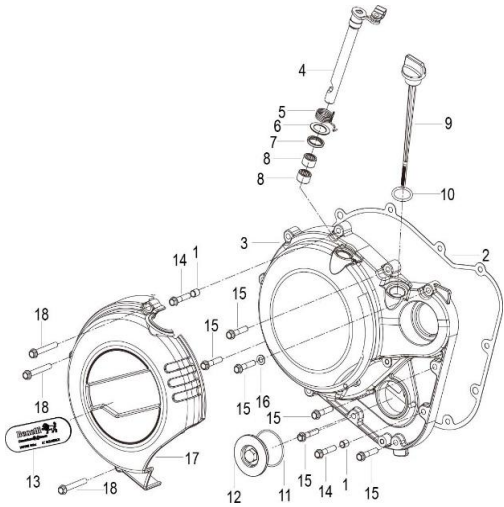
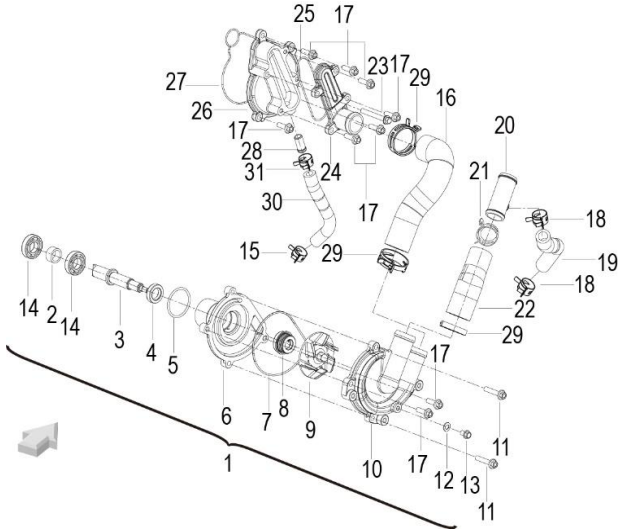
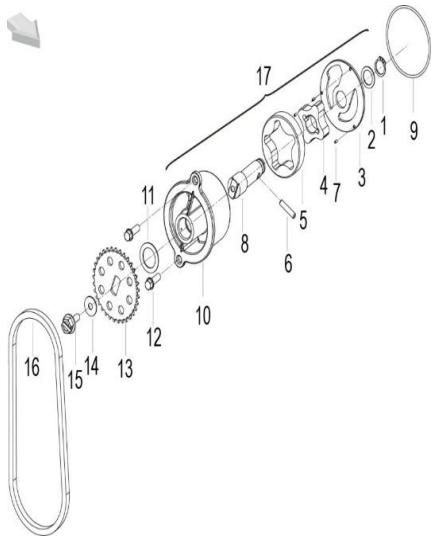
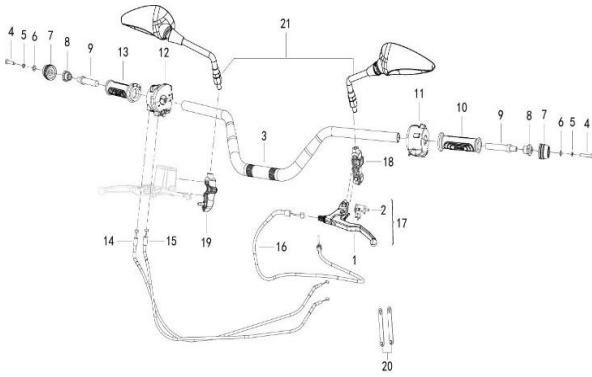
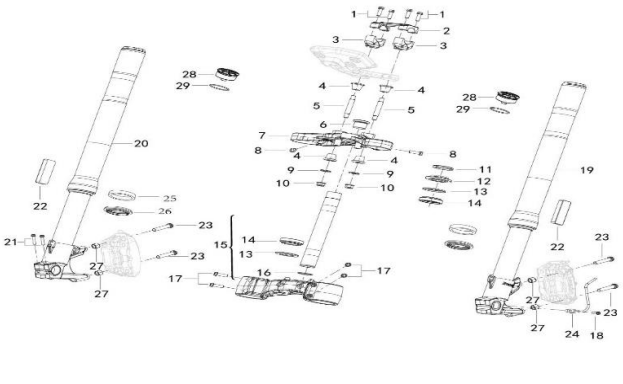
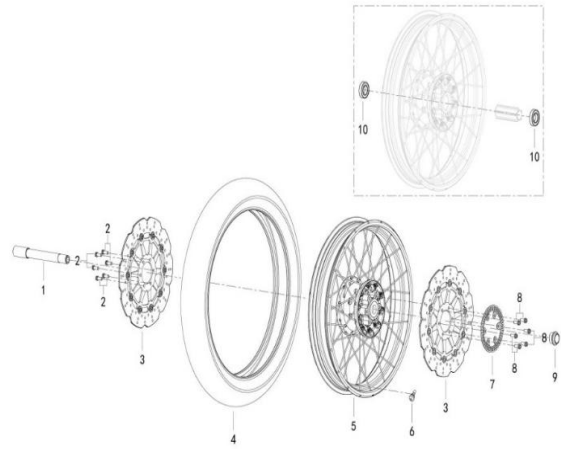
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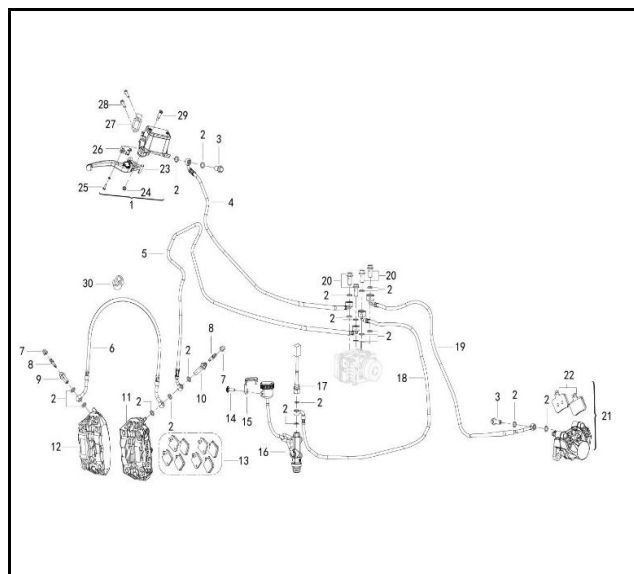
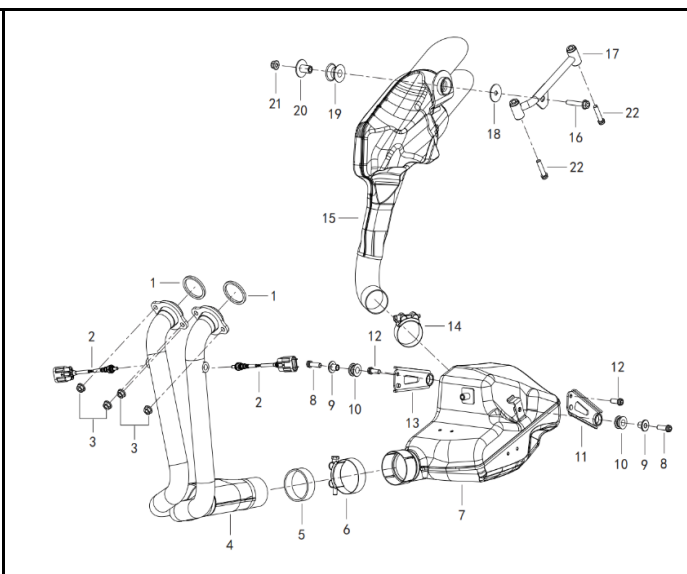
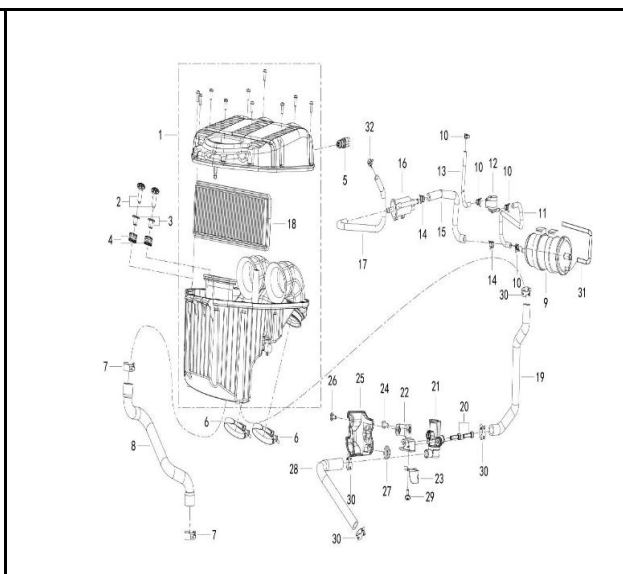
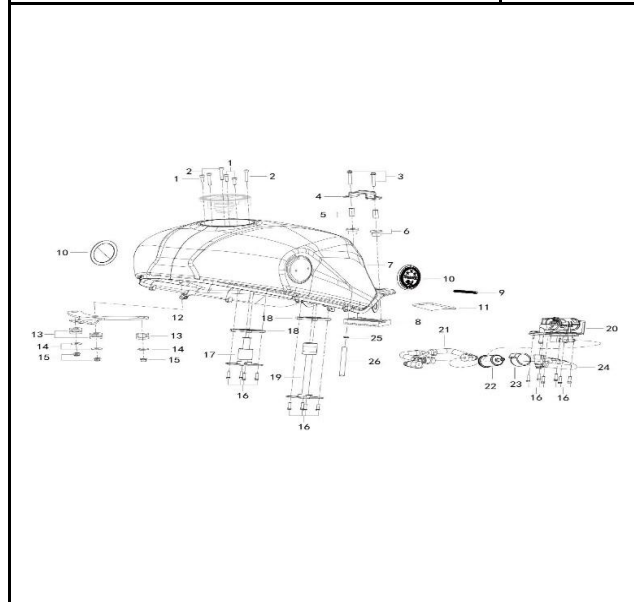
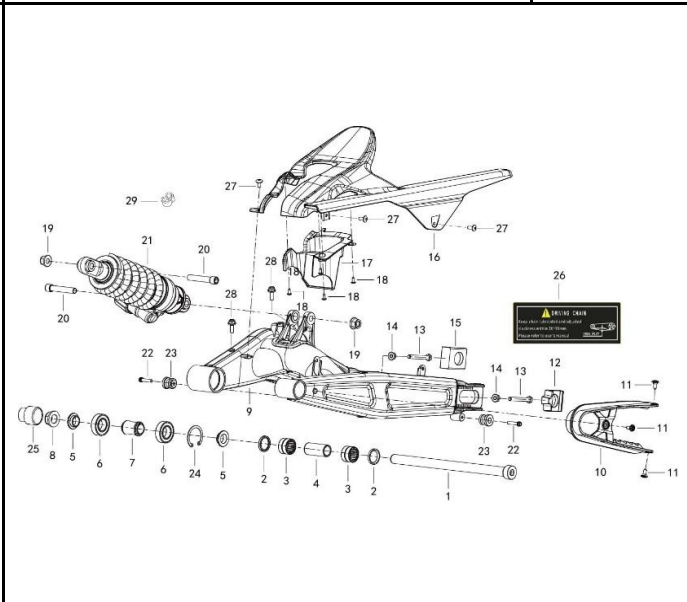
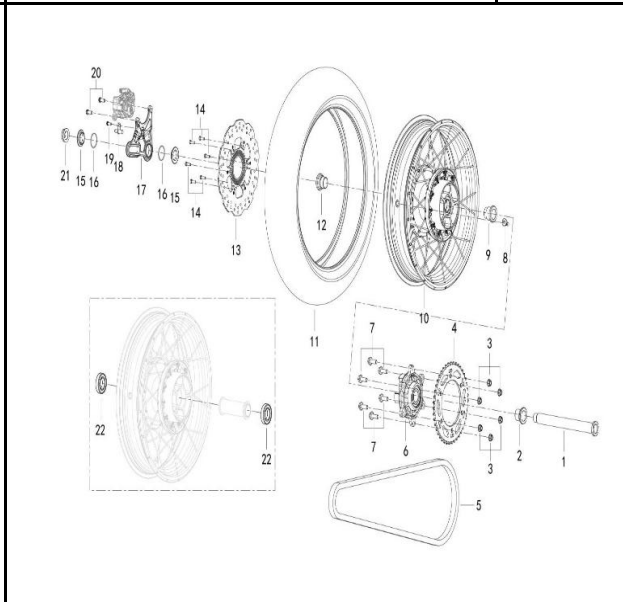
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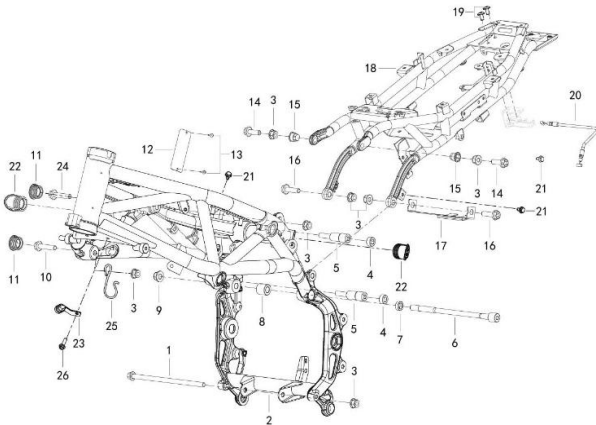
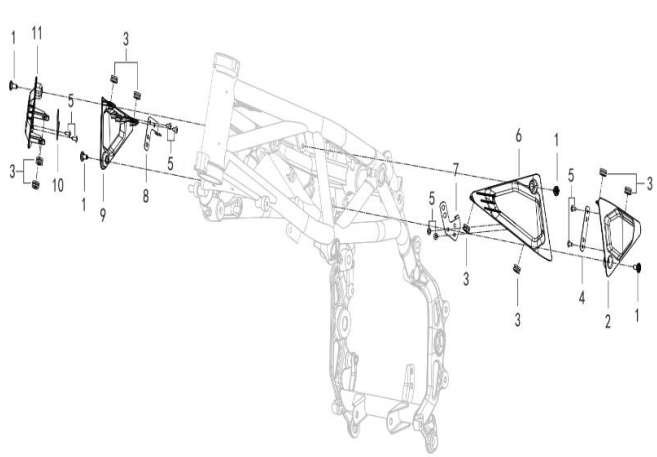
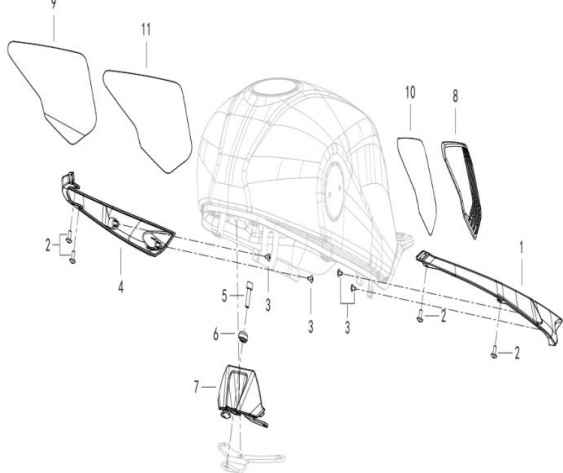
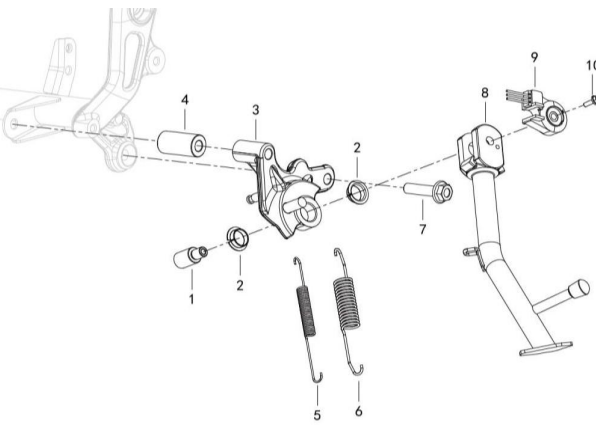
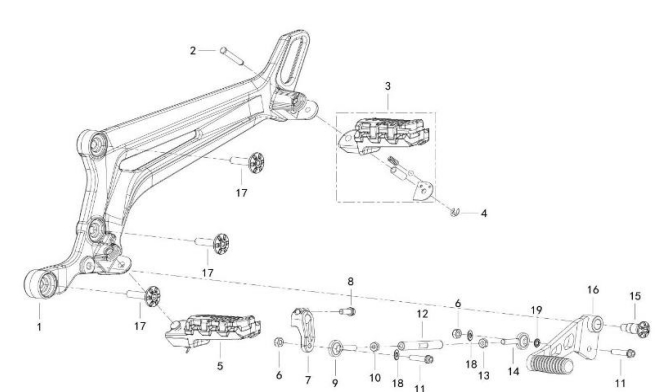
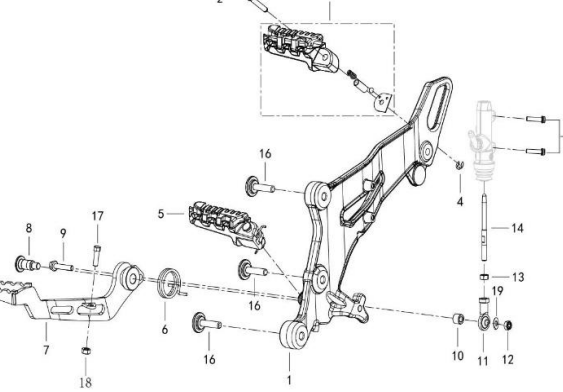
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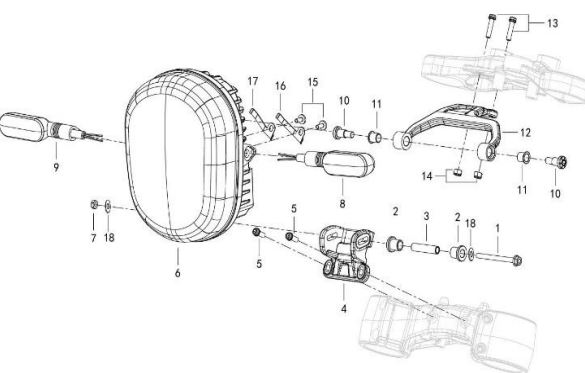
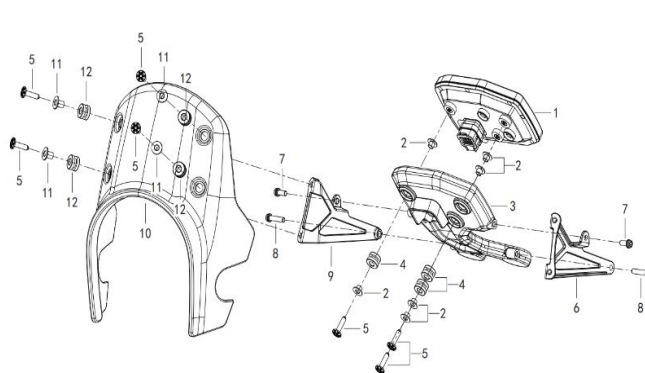
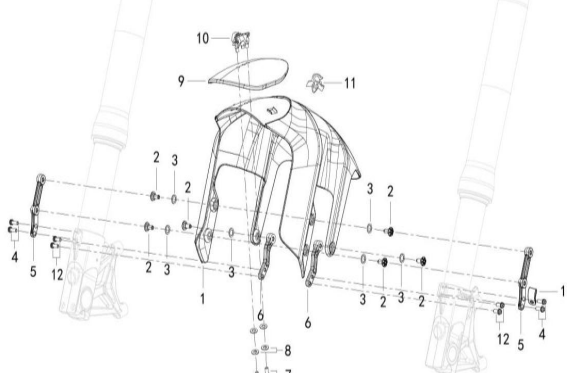
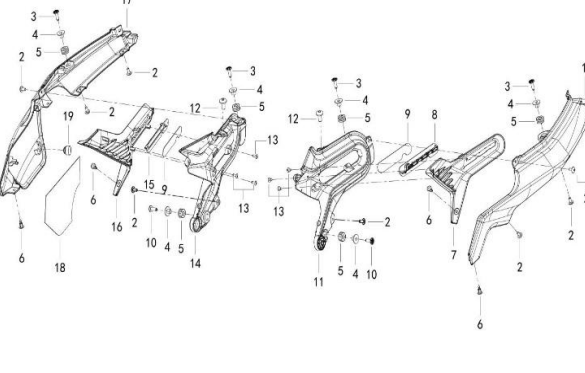
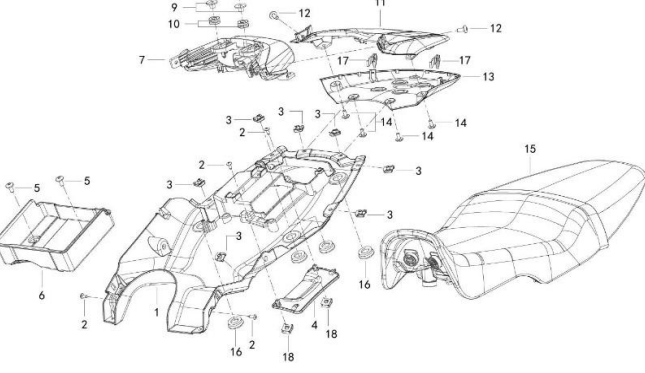
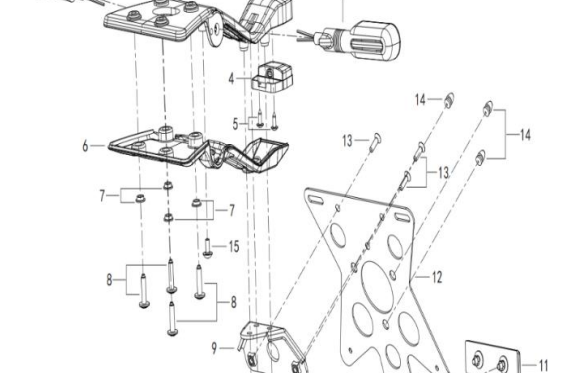
					
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This exploded view diagram illustrates the assembly of a 4-cylinder engine. The components are numbered as follows:

- 1**: Base plate or housing.
- 2**: Main engine block.
- 3**: Small circular gaskets or washers (multiple locations).
- 4**: Bolts or screws (multiple locations).
- 5**: Valve cover or head cover.
- 6**: Spark plug.
- 7**: Spark plug gasket.
- 8**: Piston rings or seals (multiple locations).
- 9**: Piston pin or connecting rod pin.
- 10**: Piston pin bush or sleeve.
- 11**: Piston or connecting rod assembly.
- 12**: Valve train components (multiple locations).
- 13**: Valve spring or retainer.
- 14**: Valve stem or pin.
- 15**: Valve seat or guide.

The diagram shows the spatial relationship between these parts, indicating how they fit together to form the complete engine assembly.

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FIGURA N° 2: CULATA

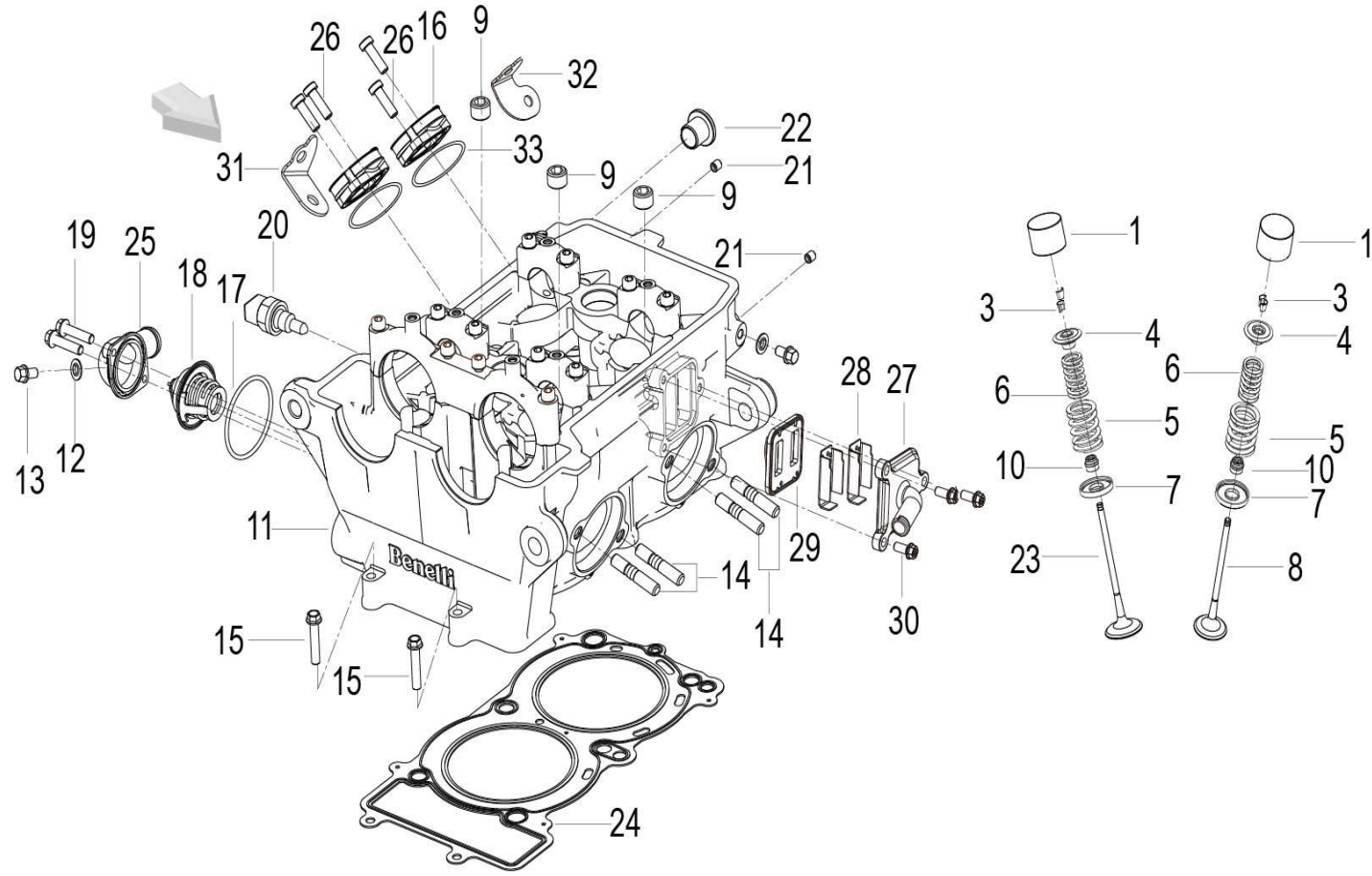


FIGURA N° 2: CULATA

FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	120156060011	Tapa Valvula # 5.5	8	11077631
	120156060012	Tapa Valvula # 5.525	8	11077632
	120156060013	Tapa Valvula # 5.55	8	11077633
	120156060014	Tapa Valvula # 5.575	8	11077634
	120156060015	Tapa Valvula # 5.6	8	11077635
	120156060016	Tapa Valvula # 5.625	8	11077636
	120156060017	Tapa Valvula # 5.65	8	11077637
	120156060018	Tapa Valvula # 5.675	8	11077638
	120156060019	Tapa Valvula # 5.7	8	11077639
	120156060020	Tapa Valvula # 5.725	8	11077640
	120156060021	Tapa Valvula # 5.75	8	11077641
	120156060022	Tapa Valvula # 5.775	8	11077642
	120156060023	Tapa Valvula # 5.8	8	11077643
	120156060024	Tapa Valvula # 5.825	8	11077644
	120156060025	Tapa Valvula # 5.85	8	11077645
	120156060026	Tapa Valvula # 5.875	8	11077646
	120156060027	Tapa Valvula # 5.9	8	11077647
	120156060028	Tapa Valvula # 5.925	8	11077648
	120156060029	Tapa Valvula # 5.95	8	11077649
	120156060030	Tapa Valvula # 5.975	8	11077650
	120156060031	Tapa Valvula # 6	8	11077651
	120156060032	Tapa Valvula # 6.025	8	11077652
	120156060033	Tapa Valvula # 6.05	8	11077653
	120156060034	Tapa Valvula # 6.075	8	11077654
2	120066090000	Cuna Valvula	16	11064531
4	120056090000	Arandela Superior Valvula	8	11064530
5	129266090000	Resorte Externo Valvula	8	11064552
6	129256090000	Resorte Interno Valvula	8	11064551

FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
7	129216060000	Arandela Inferior Valvula	8	11064550
8	129186090000	Valvula Admision	4	11064548
9	100066090100	Tapon Conico 14X1.5X10	3	11050925
10	120046090000	Reten Valvula	8	11064529
11	10905606BG50	Culata - Negro Mate	1	11077606
12	120133090002	Arandela	2	11049941
13	B0107060106H	Tornillo 6X10	2	11049747
14	10004609001X	Esparrago M8	4	11049894
15	160106030130	Tornillo 6X30	2	11050029
16	119016060000	Conector Culata	2	11064528
17	100026060000	Anillo Retenedor 47X2.5	1	11064515
18	270186090000	Termostato	1	11064724
19	160106030120	Tornillo 6X25	2	11050028
20	280596090000	Sensor Temperatura Agua	1	11064748
21	150056090100	Tapon Conico M6	2	11050994
22	150046090000	Buje Culata	1	11064564
23	129196090000	Valvula Escape	1	11064549
24	109076060000	Empaque Culata	1	11064526
25	10910606BG10	Tapa Termostato	1	11077630
26	B0218060208H	Tornillo 6X20	4	11064947
27	10016606BG00	Valvula Sai	1	11077661
28	110036030000	Lengüeta Valvula Sai	2	11077612
29	110066030000	Soporte Valvula Sai	1	11077625
30			3	
31	280606060000	Clip I	1	11077585
32	280616060000	Platina Soporte Ii Conector Culata	1	11065468
33	150066030000	Anillo Retenedor 46X2.4	2	11049985

This diagram illustrates the exploded view of a 760CC engine block and cylinder head assembly. The components are labeled as follows:

- 1**: Small cylindrical pin or dowel.
- 2**: Small cylindrical pin or dowel.
- 3**: The main engine block, featuring a large central opening and a smaller side opening. The text "760CC" is visible on the side.
- 4**: Long cylindrical pin or dowel.
- 5**: Small cylindrical pin or dowel.
- 6**: The cylinder head, shown as a separate component with a large central opening and a smaller side opening.

A grey arrow points towards the assembly, indicating the direction of assembly.

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This diagram illustrates the exploded view of a mechanical assembly, likely a belt drive system. The components are numbered as follows:

- 1**: A small, L-shaped bracket or clip.
- 2**: A small pin or screw used for assembly.
- 3**: A curved bracket or support arm.
- 4**: A circular gear or pulley with a central hub.
- 5**: A long, flexible drive belt.
- 6**: A long, threaded shaft or axle.
- 7**: A small pin or screw.
- 8**: A small cylindrical component, possibly a bush or spacer.
- 9**: A long, curved structural frame or support.
- 10**: A long, straight structural frame or support.
- 11**: A circular gear or pulley, similar to part 4.
- 12**: A small pin or screw.
- 13**: A small cylindrical component.
- 14**: A small circular washer or spacer.
- 15**: A long, straight structural frame or support, similar to part 9.

The diagram shows how these parts are assembled into a functional unit, with the belt (5) connecting the two gears (4 and 11) mounted on the shafts (6 and 11).

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FIGURA N° 6: PARTES DEL MOTOR

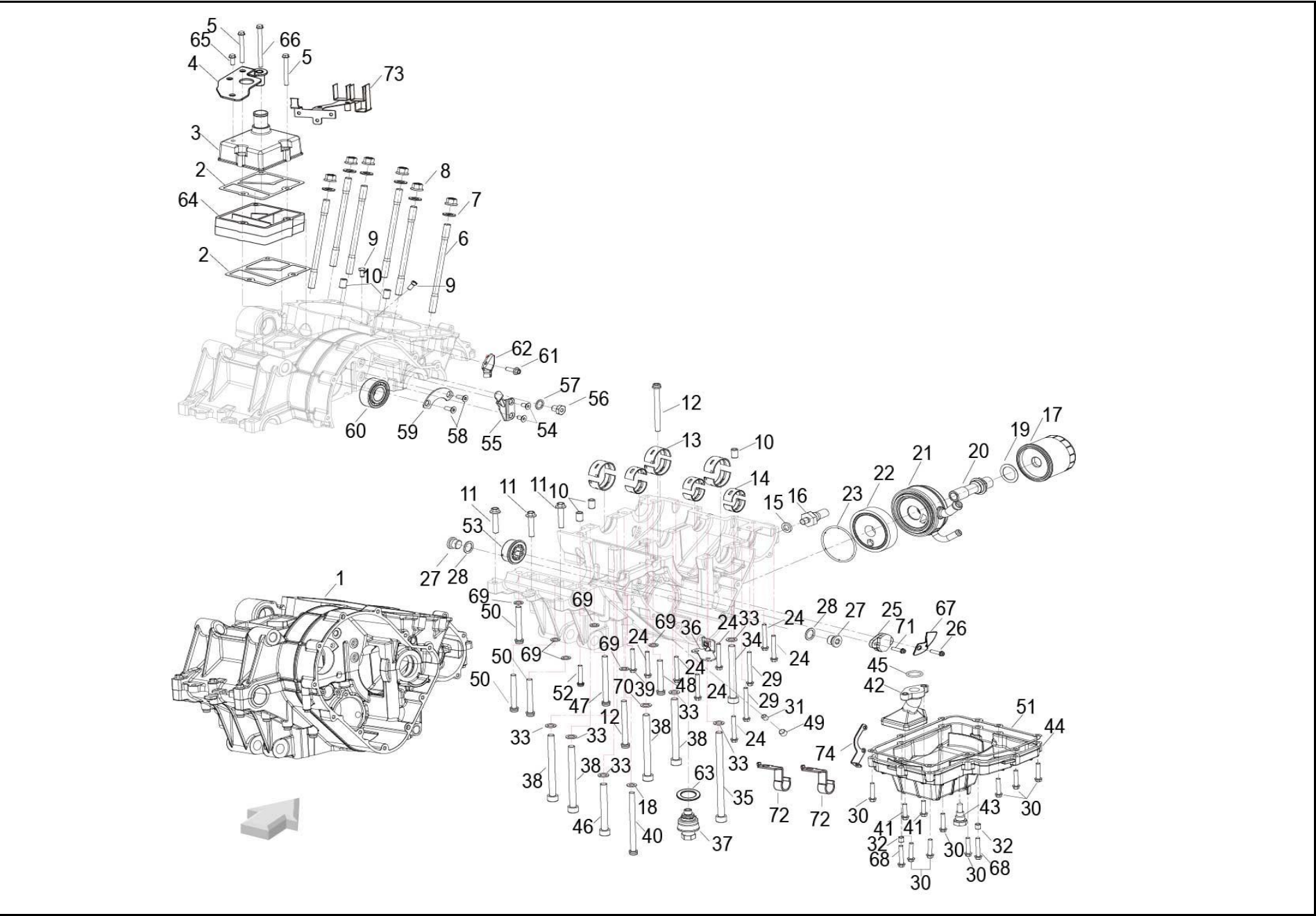


FIGURA N° 6: PARTES DEL MOTOR

FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	15034606BG20	Bloque Motor	1	11077573
2	200106060010	Empaque Tapa Valvula Desfogue	1	11064614
3	15001606BG00	Cubierta Respiradero	1	11077602
4	58670P290001	Platina Soporte Abs	1	11064869
5	B0107060656H	Tornillo 6X65	2	11049756
6	150336060000	Esparrago Carcasa	6	11064583
7	120096090000	Arandela 10.5X19.8X2	6	11064968
8	120106090010	Tuerca M10X1	6	11064532
9	150146060000	Tapon	2	11064570
10	150016090000	Pin Guia 6X10X16	5	11064969
11	B0182080406H	Tornillo 8X40	3	11064943
12	150186060000	Tornillo 8X85	2	11064574
13	150356060030	Casquete Carcasa Amarillo	6	11064585
14	159066060040	Casquete Balanceador Amarillo	6	11064587
15	240056090000	Arandela De Sellado 11X18X3	1	11050126
16	240026090000	Swiche Presion De Aceite	1	11050125
17	260146090010	Filtro De Aceite	1	11050138
18	150225040000	Arandela	1	11064580
19	B07840002500	Arandela 25X35X0.5	1	11052039
20	260016240001	Union Filtro De Aceite	1	11064700
21	260026060002	Acople Filtro De Aceite	1	11064702
22	260046240000	Conector Acople Filtro De Aceite	1	11064705
23	270056030010	Anillo Retenedor	1	11050154
24	150316031100	Tornillo 6X45	7	11064974
25	210066060000	Sensor De Neutra	1	11064642

FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
26	B0205050206H	Tornillo 5X20	1	11050514
27	150186090000	Tapon Cilindrico	2	11064575
28	150176090000	Arandela 16X22X1.5	2	11064573
29	150316030200	Tornillo 6X60	2	11064973
30	160106030130	Tornillo 6X30	10	11050029
31	150196090000	Tapon	1	11064577
32	150156090000	Pin Guia 6.4X8X9	2	11064571
33	150036090000	Arandela 10.5X16.5X1.5	6	11064970
34	B02551010298	Tornillo 10X1.25X102	1	11064949
35	B02551016598	Tornillo 10X1.25X165	1	11064951
36	59530P290000	Platina Soporte	1	11064882
37	159226350000	Valvula De Desbordamiento	1	11064588
38	B02551011998	Tornillo 10X1.25X119	4	11064950
39	150316030150	Tornillo 6X40	1	11050013
40	150206060000	Tornillo 8X115	1	11064578
41	160106030120	Tornillo 6X25	2	11050028
42	260086060000	Filtro Centrifugo Aceite	1	11064710
43	260346030010	Tornillo Drenaje Aceite	1	11050139
44	10901606BG00	Cubierta Carter	1	11077592
45	170036090000	Anillo Retenedor 20.63X2.62	1	11064600
46	B02551009098	Tornillo 10X1.25X90	1	11064948
47	150196060000	Tornillo 8X90	1	11064576
48	B0205080606H	Tornillo 8X60	1	11064944
49	150166090010	Tapon Carcasa Derecha	1	11049320
50	B0205080656H	Tornillo 8X65	3	11052246

FIGURA N° 6: PARTES DEL MOTOR

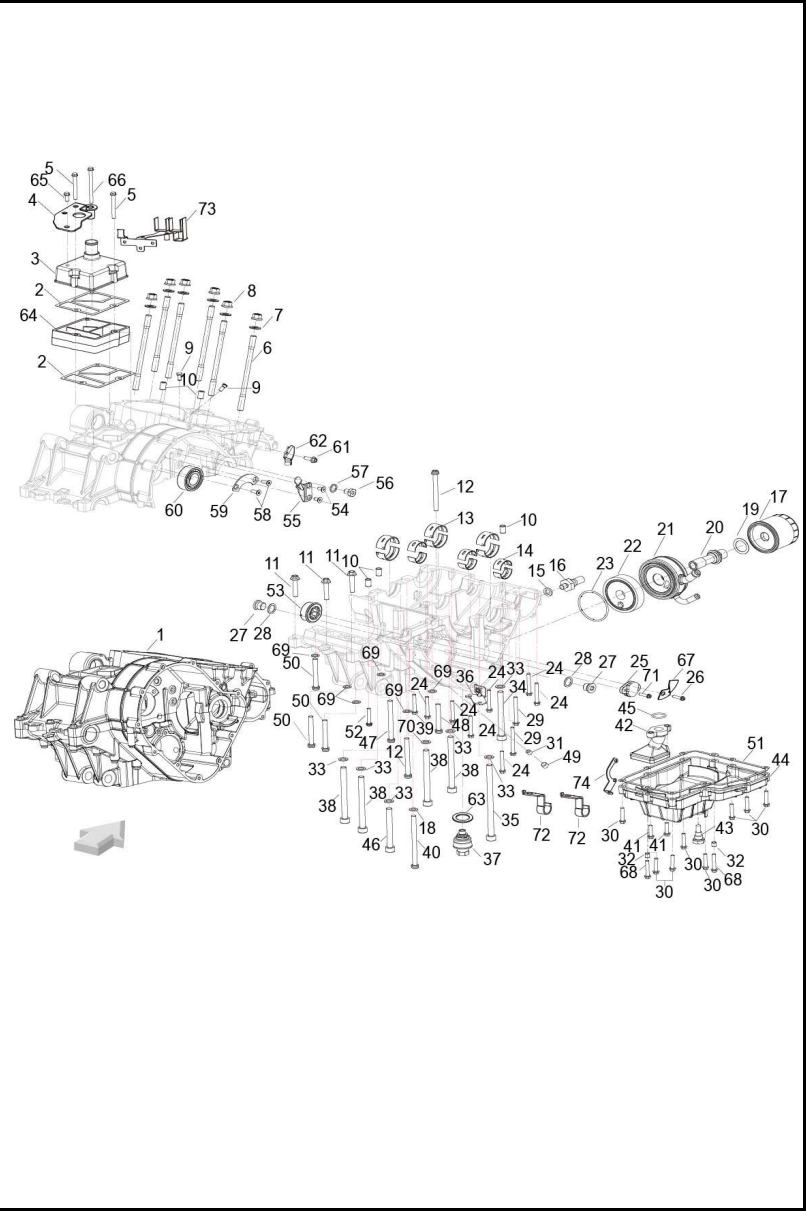


FIG. NO.	PORTE N°	DESCRIPCIÓN	CANT.	SAP
51	200086060000	Empaque Carter Aceite	1	11064612
52	B0281060356H	Tornillo 6X35	1	11050528
53	150126090000	Rodamiento Agujas 18X40X17	1	11064568
54	B0285060126H	Tornillo 6X12	2	11064952
55	150056060000	Platina De Ajuste	1	11064565
56	210076060100	Tornillo 10X1X12	1	11064644
57	100056060000	Arandela 13.5X18X1.5	1	11064516
58	B0217060168H	Tornillo 6X16	2	11051339
59	210046060000	Platina Tope	1	11064639
60	150386060000	Rodamiento Bolas 25X52X18	1	11064586
61	B0107060146H	Tornillo 6X14	1	11050492
62	200306060001	Guia Cable Clutch	1	11064623
63	260126090000	Arandela 12.5X18X1.5	1	11064711
64	15017606BG00	Laberinto Respiradero	1	11077611
65	B0107060126H	Tornillo 6X12	1	11049748
66	B0109060856H	Tornillo 6X85	1	11064940
67	150136060000	Guia Cable Sensor De Neutra	1	11064569
68	270016220110	Tornillo 6X35	2	11051701
69	B0703000080H	Arandela 8 Mm.	6	11050555
70	159346190000	Arandela De Sellado	1	11057830
71	B0216050206H	Tornillo	1	11077657
72	57013P370000	Clip	1	11077584
73	58680P370000	Soporte Respiradero	1	11077624
74	58890P370000	Platina	1	11077617

FIGURA N° 7: TRANSMISIÓN

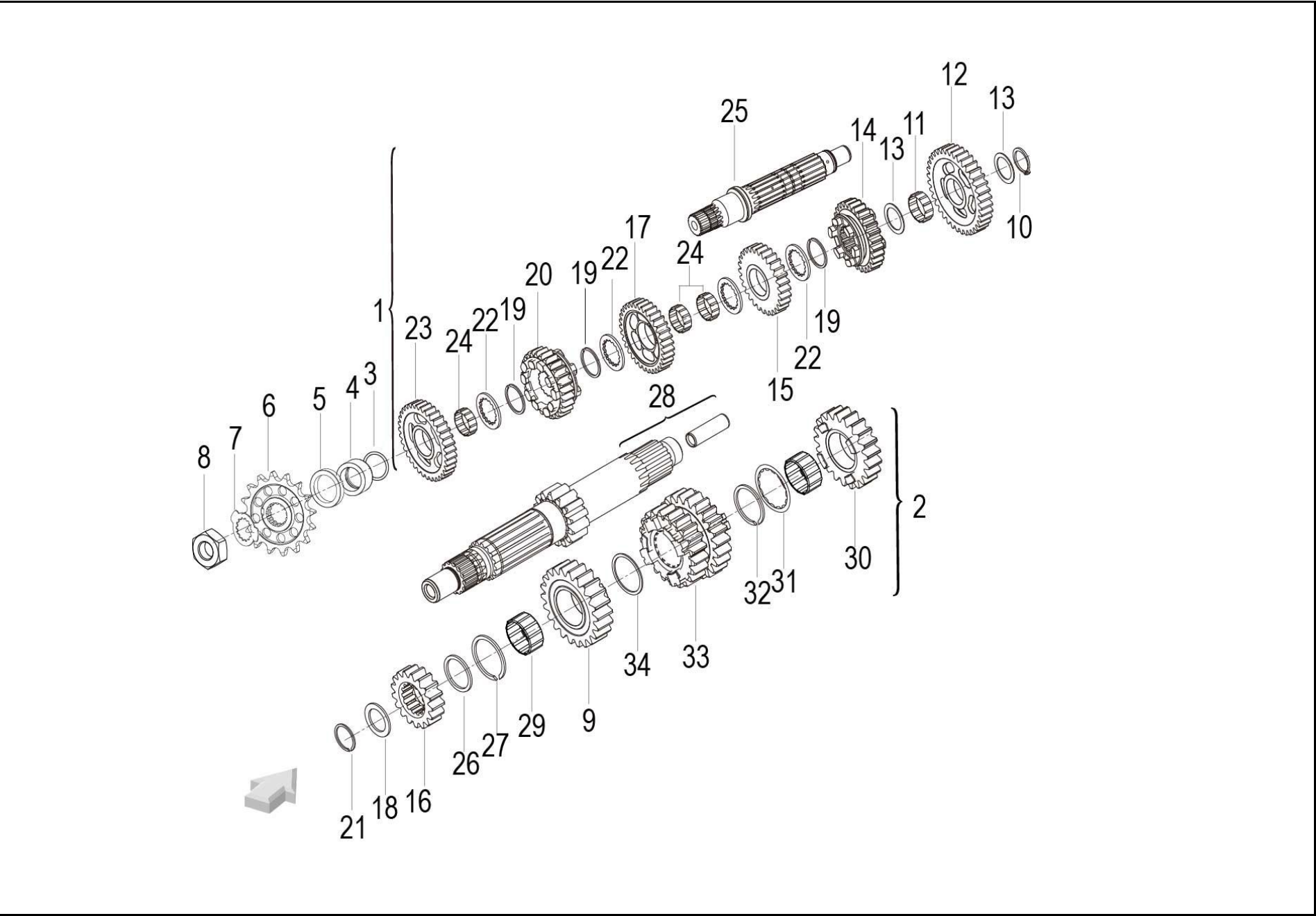


FIGURA N° 7: TRANSMISIÓN

FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	219216060010	Eje Salida Completo	1	11064676
2	219136060010	Eje Clutch Completo	1	11064671
3	210316030000	Anillo Retenedor 25X2.5	1	11050105
4	210186060000	Buje Pinon 2Da. Eje Salida	1	11064647
5	B2204FB47357	Reten 35-47-7	1	11064967
6	210186090000	Pinon Salida Z16	1	11064648
7	210516060000	Arandela Caja	1	11077572
8	210196030000	Tuerca M18	1	11050095
9	219206060010	Pinon 6Ta. Eje Clutch	1	11064675
10	B080100025A0	Pin De Seguridad 25X2	1	11064956
11	210056090000	Rodamiento Agujas K25X29X10	1	11064641
12	219236060010	Pinon 1Ra. Eje Salida	1	11064678
13	210066090000	Arandela	2	11064643
14	219276060010	Pinon 5Ta. Eje Salida	1	11064682
15	219266060010	Pinon 4Ta. Eje Salida	1	11064681
16	219166060010	Pinon 2Da. Eje Clutch	1	11064673
17	219256060010	Pinon 3Ra. Eje Salida	1	11064680
18	210046090000	Arandela 18X26X1.5	1	11064640
19	210086090000	Anillo Retenedor 30X1.5	3	11064645
20	219286060010	Pinon 6Ta. Eje Salida	1	11064683
21	210036090000	Anillo Retenedor 18X1.2	1	11064638
22	219446060000	Arandela Especial	3	11064689
23	219246060010	Pinon 2Da. Eje Salida	1	11064679
24	219406060000	Rodamiento Agujas Ks26X30X13Tn	3	11064685
25	219226060010	Eje Salida (Solo)	1	11064677

[illegible]

FIGURA N° 8: SELECTOR DE CAMBIOS

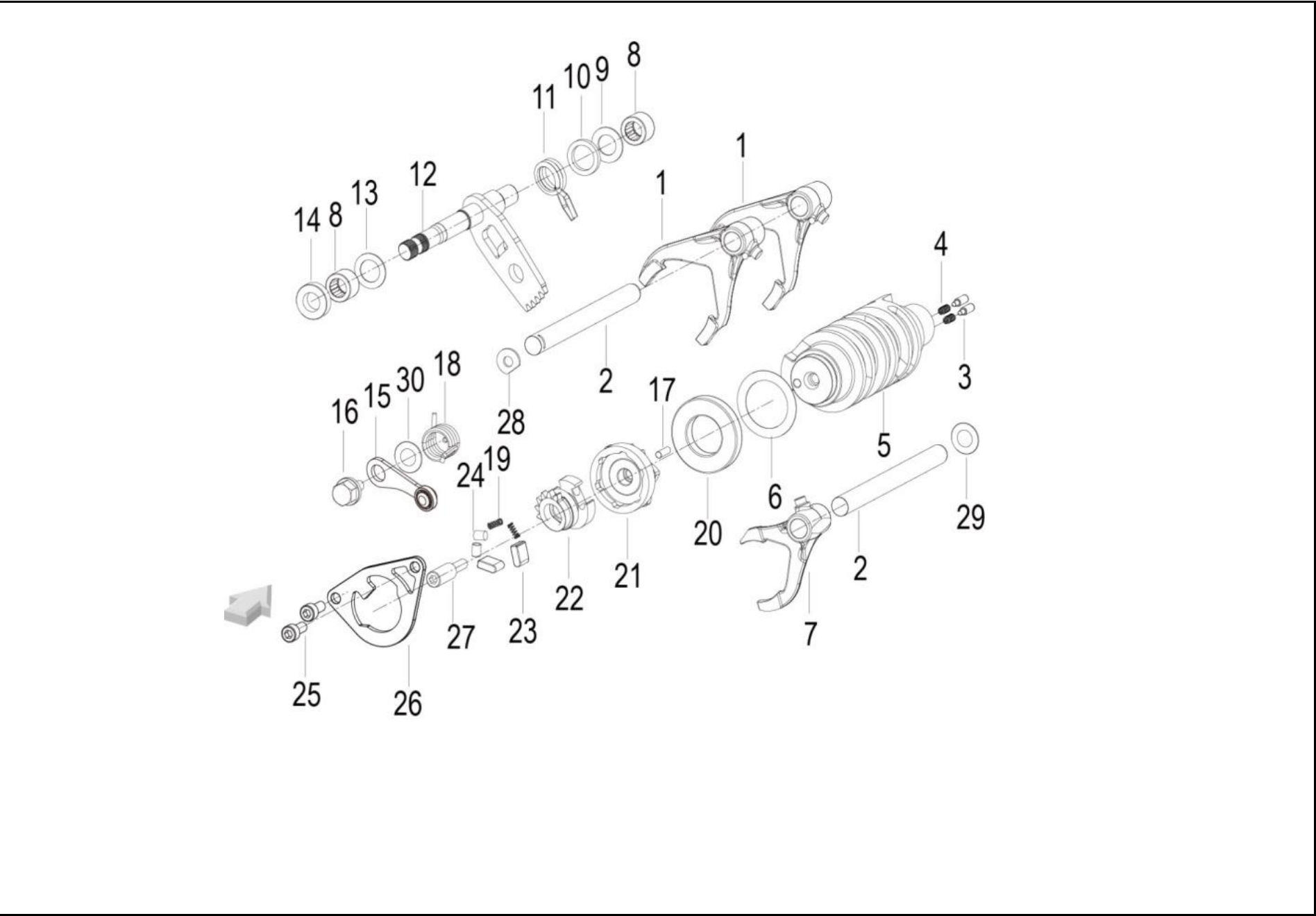


FIGURA N° 8: SELECTOR DE CAMBIOS

FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	210356060000	Horquilla Cambios li	2	11064659
2	219086060000	Eje Horquilla Cambios	2	11064669
3	210036060000	Pin Eje Selector Cambios	2	11064637
4	270066060000	Resorte Eje Selector Cambios	2	11064720
5	219056060020	Selector De Cambios	1	11077623
6	210276090000	Arandela 25X30Xsp	1	11064658
7	219106060000	Horquilla Cambios l	1	11064670
8	B1212K121202	Rodamiento Agujas Hk1212B	2	11064963
9	210426090000	Arandela 12.8X22X1	1	11064663
10	320106090000	Arandela 16X223	1	11064757
11	210436090000	Resorte Eje Cambios	1	11064664
12	210256060010	Eje Cambios	1	11064654
13	320116090000	Arandela 14X22X0.8	1	11064758
14	210496090000	Reten 12-22-6/6.5	1	11064666
15	210226060010	Leva Eje Cambios	1	11064651
16	210356090000	Pasador Leva Eje Cambios	1	11064660
17	210266090000	Pin 4X12.8	1	11064656
18	270076060000	Resorte Leva Eje Cambios	1	11064721
19	210475150000	Resorte Estrella Eje Selector	2	11051096
20	B12011600501	Rodamiento Bolas 16005	1	11064961
21	210216060000	Estrella Eje Selector Cambios	1	11051078
22	210466060010	Bloque Superior Eje Selector	1	11064665
23	210316090000	Pin Separador	2	11051083
24	210326090000	Pin Estrella Eje Selector	2	11051085
25	210556090000	Tornillo 6X14	2	11064667

[illegible]

FIGURA N° 9: CARCASA MOTOR DERECHA

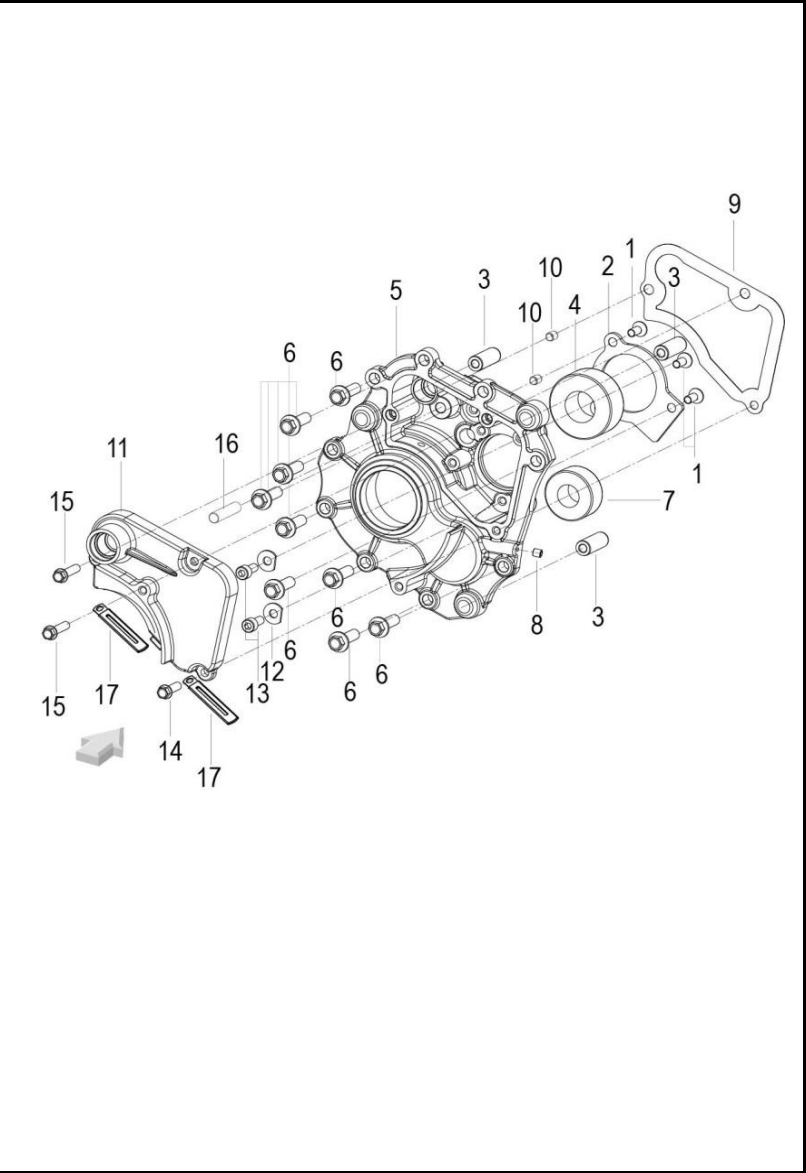


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	B02170601469	Tornillo 6X1X14	3	11064945
2	210206060000	Platina De Fijacion	1	11064650
3	150206090000	Pin Guia 6X12X30	3	11064579
4	B12150320501	Rodamiento Bolas 3205A	1	11064964
5	22001606BG00	Cubierta Eje Salida	1	11077593
6	B0107080256H	Tornillo 8X25	9	11064938
7	210166090000	Rodamiento Agujas 18X40X17	1	11064646
8	150056090100	Tapon Conico M6	1	11050994
9	210266060000	Empaque Complemento Tapa Transmision	1	11064655
10	150156090000	Pin Guia 6.4X8X9	2	11064571
11	25007608BG00	Complemento Cubierta Eje Salida	1	11077587
12	210366060000	Arandela	2	11064661
13	210556090000	Tornillo 6X14	2	11064667
14	150316090030	Tornillo 6X20	1	11064581
15	160106030120	Tornillo 6X25	2	11050028
16	210246090000	Pin Guia 8X36	1	11064653
17	58430J000000	Platina Guia	2	11049643

This exploded view diagram illustrates the assembly of a mechanical component, likely a motor or actuator. The parts are numbered 1 through 15. The assembly sequence is as follows:

- Part 1** (Large gear) is the main output component.
- Part 9** (Housing) is mounted onto **Part 1** using **Part 13** (Screws).
- Part 6** (Ring) is inserted into the housing.
- Part 10** (Intermediate gear) is mounted onto the housing.
- Part 14** (Gear assembly) is mounted onto **Part 10** using **Part 11** (Screw) and **Part 12** (Washer).
- Part 5** (Small gear) is mounted onto **Part 7** (Shaft).
- Part 4** (Motor) is the base component.
- Part 2** (Pin) and **Part 3** (Pin) are used to secure the motor assembly.
- Part 15** (Bracket) is the final mounting component.

A grey arrow in the bottom left corner points towards the assembly, indicating the direction of assembly.

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FIGURA N° 11: SISTEMA DE CLUTCH

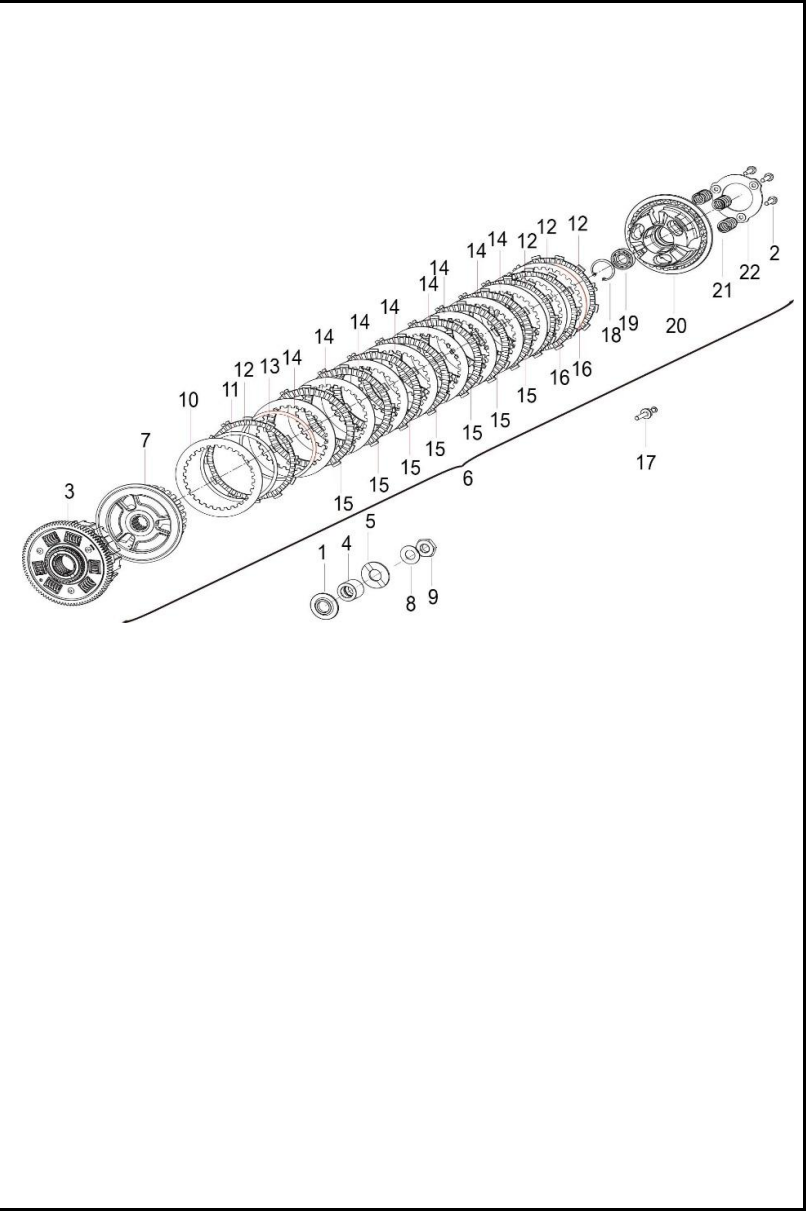


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	200146060000	Buje Clutch	1	11064617
2	B0109060256H	Tornillo 6X25	3	11049765
3	200126060000	Corona Clutch (Sola)	1	11064616
4	200166060000	Buje Clutch	1	11064619
5	200156060000	Arandela Clutch Especial	1	11064618
6	20901606001A	Clutch Completo	1	11064625
7	20914606001A	Corona Interna Clutch	1	11064628
8	200046090000	Arandela Clutch	1	11064611
9	200296090010	Tuerca M20X1	1	11064622
10	200216090000	Disco Separador Clutch Especial	1	11064620
11	209236060020	Arandela Anti-Brinco	1	11064634
12	209196060010	Disco Clutch Especial	4	11064630
13	209226060010	Arandela Anti-Brinco	1	11064633
14	209246060010	Disco Separador Clutch	8	11064635
15	200246090000	Disco Clutch	7	11064621
16	209176060010	Disco Separador Clutch Especial	2	11064629
17	209066060020	Empujador Clutch	1	11077610
18	B080000035A0	Pin De Seguridad 35 Mm.	1	11050881
19	B12016000301	Rodamiento Bolas 6003	1	11064962
20	209216060030	Porta Resorte Clutch	1	11064632
21	209256060010	Resortes Clutch	3	11064636
22	209206060010	Platina Ajuste Porta Resorte Clutch	1	11064631

This technical drawing is an exploded view of a mechanical assembly, likely a pump or valve component. The central part is a circular housing with a flange. Various components are shown in their relative positions, indicated by dashed lines. The components are numbered as follows:

- 1:** Multiple screws or bolts used for fastening.
- 2:** A small cylindrical component, possibly a pin or a small bush.
- 3:** A large, curved, C-shaped component, likely a bracket or a cover plate.
- 4:** A small cylindrical component, possibly a pin or a small bush.
- 5:** A small cylindrical component, possibly a pin or a small bush.
- 6:** A small cylindrical component, possibly a pin or a small bush.
- 7:** A small cylindrical component, possibly a pin or a small bush.
- 8:** A small cylindrical component, possibly a pin or a small bush.
- 9:** A small cylindrical component, possibly a pin or a small bush.
- 10:** A small cylindrical component, possibly a pin or a small bush.

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

- 1:** Two long screws for the head cover.
- 2:** The main engine head casting.
- 3:** A gasket or seal for the head cover.
- 4:** A long bolt for the timing chain cover.
- 5:** A timing chain cover gasket.
- 6:** A timing chain cover seal.
- 7:** A timing chain cover gasket.
- 8:** Two timing chain cover bolts.
- 9:** A timing chain cover seal.
- 10:** A timing chain cover gasket.
- 11:** A timing chain cover gasket.
- 12:** A timing chain cover seal.
- 13:** A timing chain cover gasket.
- 14:** A timing chain cover seal.
- 15:** Multiple screws for the head cover.
- 16:** A timing chain cover gasket.
- 17:** A timing chain cover seal.
- 18:** A timing chain cover gasket.

The diagram also shows a Honda logo and the text "HONDA MOTOR CO., LTD." and "HONDA MOTOR CO., LTD." on the left side of the head cover.

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FIGURA N° 14: SISTEMA DE REFRIGERACIÓN

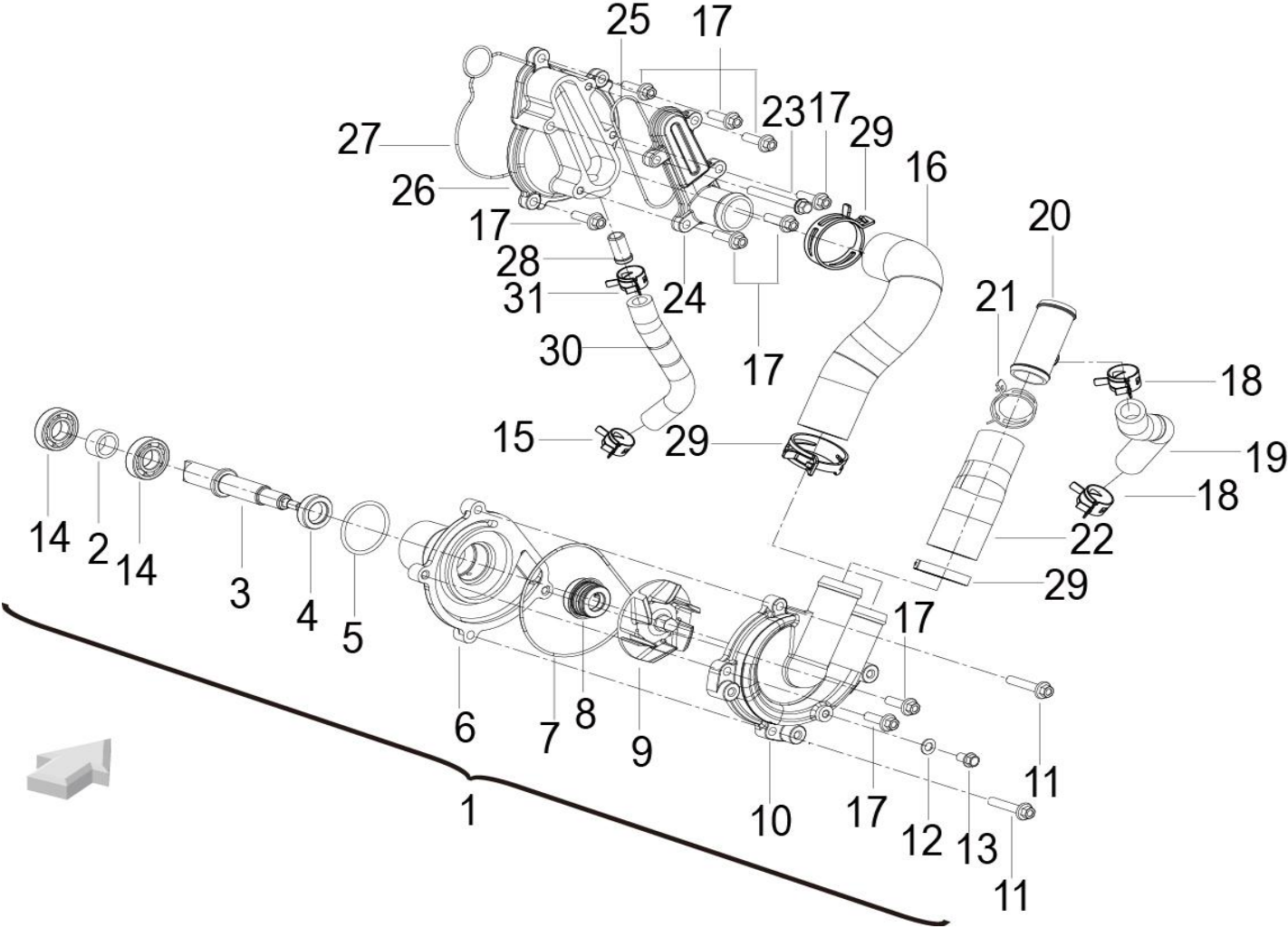


FIGURA N° 14: SISTEMA DE REFRIGERACIÓN

FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
2	270056090000	Buje	1	11064719
3	279226060000	Eje Bomba De Agua	1	11064729
4	B22010B15267	Reten 15-26-7	1	11064966
5	270126090000	Anillo Retenedor	1	11064722
6	27940606BG01	Cubierta Interna Bomba Agua	1	11077595
7	279516060000	Empaque Cuerpo Bomba De Agua	1	11064743
8	270216030000	Sello Mecanico	1	11049453
9	279216060010	Turbina Bomba De Agua	1	11064728
10	27941606BG01	Cubierta Bomba De Agua	1	11077590
11	B0107060326H	Tornillo 6X32	2	11050495
12	270345050000	Arandela	1	11050161
13	160106030100	Tornillo 6X12	1	11050027
14	B12011600201	Rodamiento Bolas 16002	2	11064960
15	279356060010	Abrazadera 17 Mm.	1	11064735
16	279446060000	Manguera De Salida I	1	11064738
17	B02000601624	Tornillo 6X20	9	11050158
18	279336060010	Abrazadera 21 Mm.	2	11064733
19	279556060000	Manguera De Salida li	1	11064745
20	06214P250001	Conector	1	11064971
21	06103P160100	Abrazadera Negra 32 Mm.	1	11064474
22	279546060000	Manguera De Entrada	1	11064744
23	B0107060506H	Tornillo 6X50	1	11051324
24	27947606BG00	Cubierta Sup Balanceador	1	11077604
25	279496060000	Empaque Sup. Cubierta Protectora	1	11064742
26	27946606BG00	Cubierta Inf Balanceador	1	11077594

[illegible]

This diagram illustrates the exploded view of a mechanical assembly, with components numbered 1 through 17. The assembly is shown in a perspective view, with a large arrow pointing to the right in the upper left corner. The components are arranged in a line, showing their relative positions and how they fit together. The parts include a large circular component (1), a smaller circular component (2), a gear (3), a shaft (4), a pin (5), a bush (6), a housing (7), a flange (8), a bearing (9), a nut (10), a washer (11), a bolt (12), a gear (13), a washer (14), a nut (15), a large oval component (16), and a small circular component (17).

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FIGURA N° 16: MANUBRIO - COMANDO!

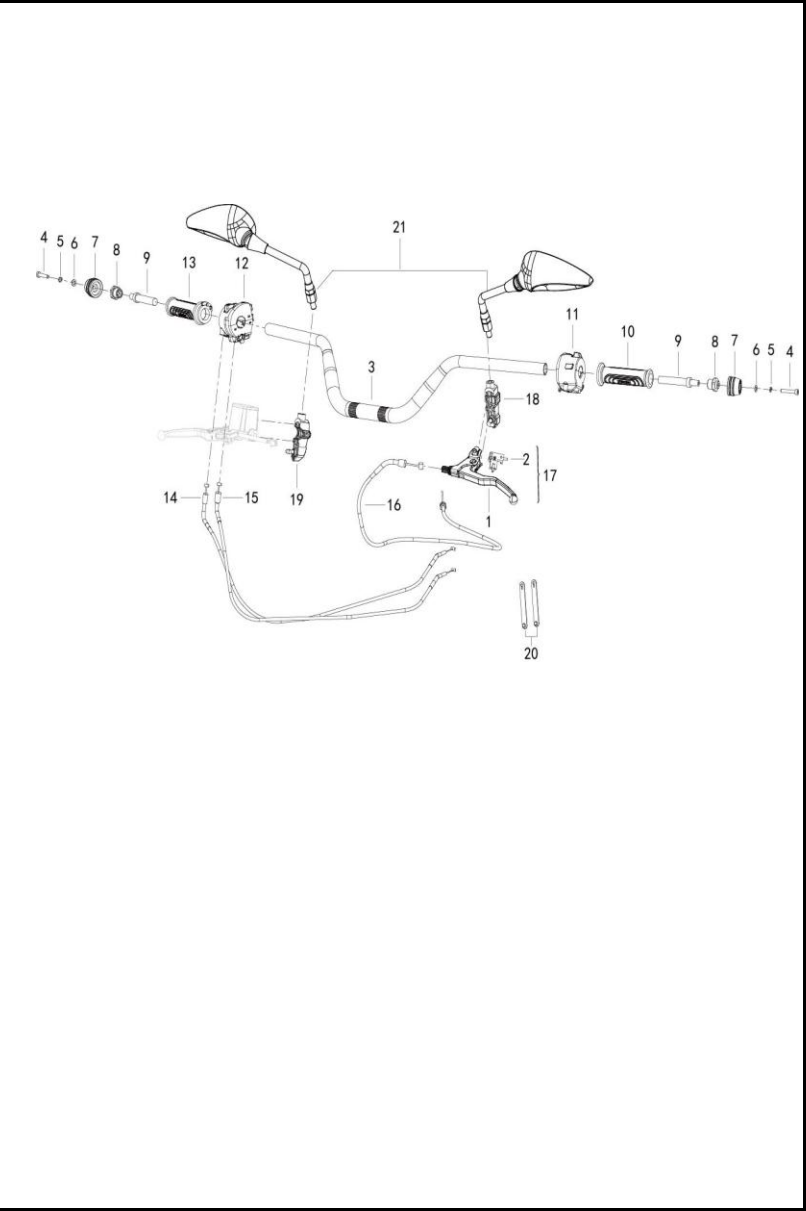


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	41080P160001	Leva Clutch	1	11073852
2	91090P250000	Swiche Clutch	1	11050475
3	40101P370100	Manubrio	1	11073853
4	B0205060356H	Tornillo 6X35	2	11049784
5	B0700000060H	Arandela De Presion 6 Mm.	2	11049816
6	B0703000060H	Arandela 6 Mm.	2	11049819
7	40031P320000	Buje Manubrio	2	11065475
8	40032P250000	Buje Eje Contrapeso Manubrio	2	11049480
9	40031S010000	Eje Contrapeso Manubrio	2	11049479
10	40001P180010	Manillar Izquierdo	1	11050214
11	40500P370005	Comando Izquierdo	1	11073854
12	40600P370016	Comando Derecho	1	11073855
13	40210P180010	Carretel Acelerador Con Manillar	1	11050222
14	40300P370002	Cable Acelerador A	1	11073856
15	40330P370002	Cable Acelerador B	1	11073857
16	40400P370003	Cable Clutch	1	11073858
18	70190P370000	Botón Ajuste Tablero Der	1	11073859
19	70190P370001	Botón Ajuste Tablero Izq	1	11073860
20	40023P250000	Abrazadera	2	11051430
21	40440P250100	Set Espejos	1	11073861

FIGURA N° 17: SUSPENSIÓN DELANTERA

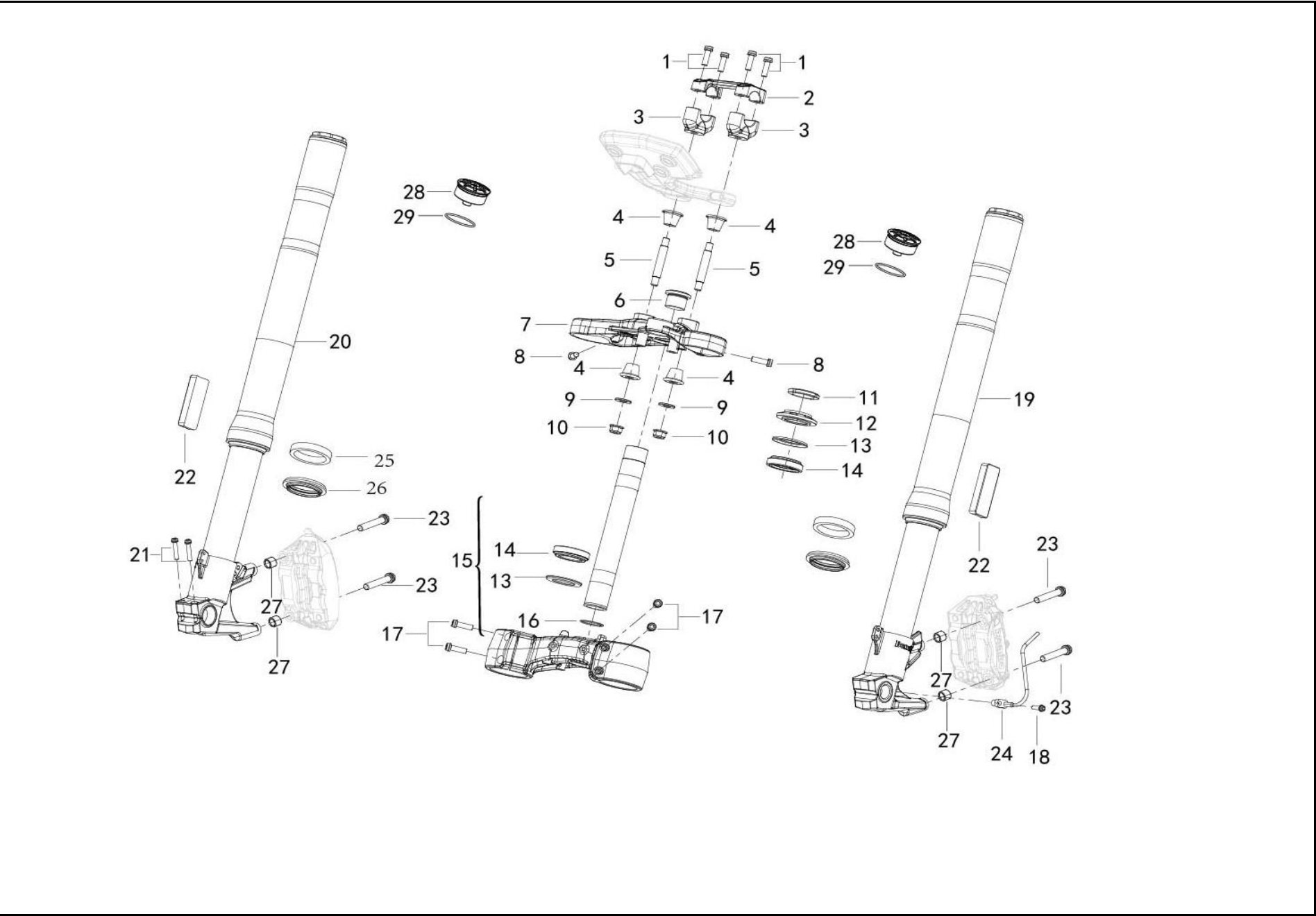


FIGURA N° 17: SUSPENSIÓN DELANTERA

FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	B0205080256K	Tornillo 8X25	4	11049785
2	43013P010100	Abrazadera Superior Manubrio	1	11064459
3	43014P010100	Abrazadera Inferior Manubrio	2	11051451
4	47015P010010	Caucho Cabeza Espiga	4	11049545
5	43049P250000	Tornillo Vástago Dirección	1	11050243
6	B0205080256K	Tornillo 8X25	4	11049785
7	43013P010100	Abrazadera Superior Manubrio	1	11064459
8	43014P010100	Abrazadera Inferior Manubrio	2	11051451
9	47015P010010	Caucho Cabeza Espiga	4	11049545
10	43049P250000	Tornillo Vástago Dirección	1	11050243
11	43008S010010	Tuerca Cabeza Espiga	1	11050238
12	43009P260000	Cuna Cabeza Espiga	1	11050239
13	43005S010000	Guardapolvo	2	11050236
14	43130S010000	Rodamiento Direccion	2	11050246
15	43100P37001Z	Platina Inferior	1	11073863
16	43103S010000	Anillo Retenedor	1	11050245
17	B0205080256K	Tornillo 8X25	4	11049785
18	B02810601662	Tornillo 6X1X16	1	11050526
19	43200P370006	Suspension Delantera Izq	1	11075072
20	43300P370006	Suspension Delantera Der	1	11075073
21	B02810603062	Tornillo 6X30	2	11050527
22	86200P250001	Reflectivo Frontal Lateral	2	11064928
23	08029P250100	Tornillo M10X1.25X57	4	11073866
24	45710P370001	Sensor De Velocidad (Del-Tras)	1	11073867
25	43260P290001	Reten Tubo Telescopico	2	11064779

[illegible]

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

- 1**: Axle shaft
- 2**: Axle nut (two shown)
- 3**: Hub assembly
- 4**: Tire
- 5**: Wheel rim
- 6**: Wheel nut
- 7**: Hub flange
- 8**: Hub nut (two shown)
- 9**: Hub cap
- 10**: Wheel nut (two shown in the inset)

The diagram shows the sequence of assembly from the axle (1) through the hub (3), tire (4), wheel rim (5), and various fasteners (6, 7, 8, 9, 10) to complete the wheel assembly.

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FIGURA N° 19: SISTEMA DE FRENOS

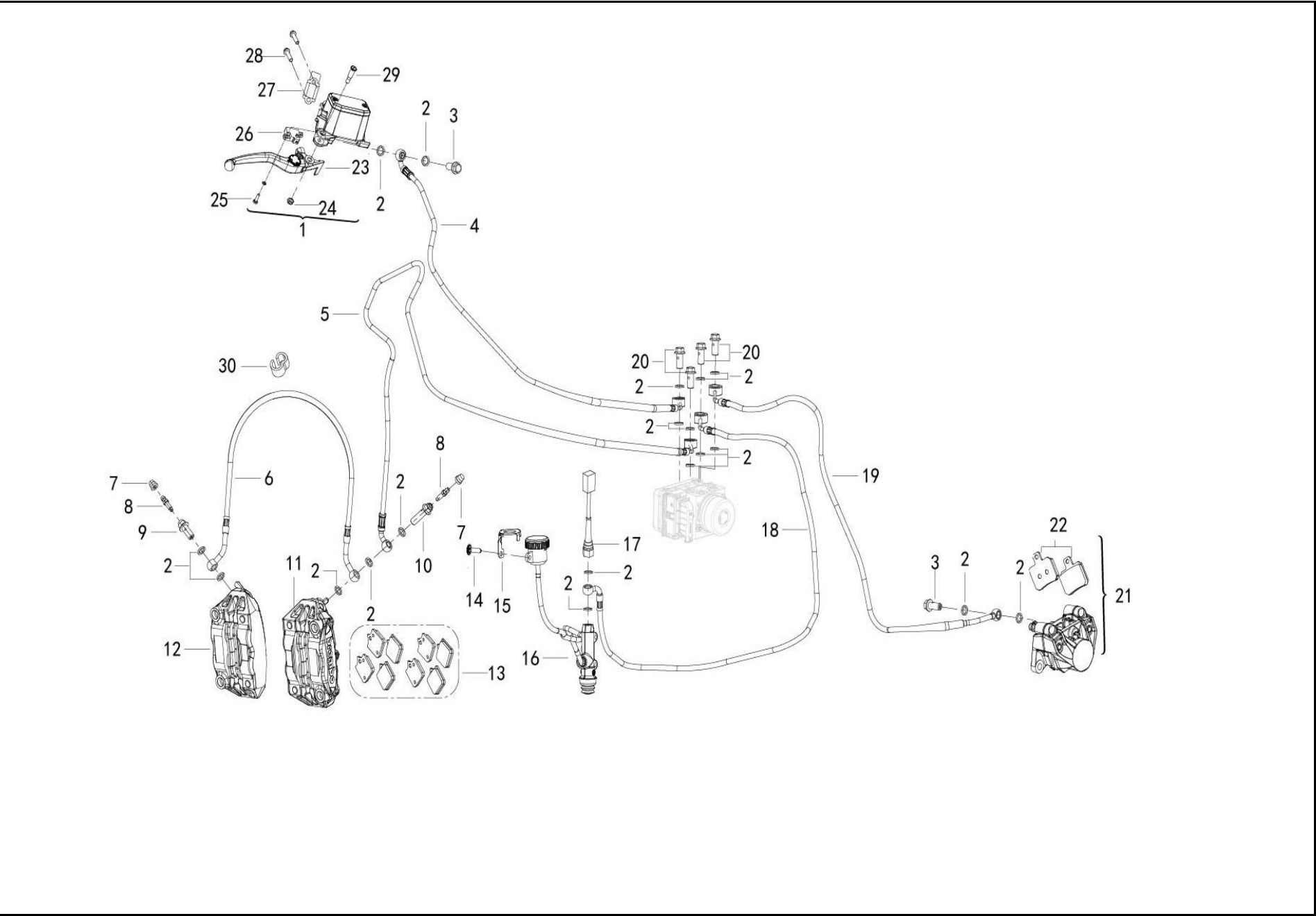


FIGURA N° 19: SISTEMA DE FRENOS

FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	45400P250014	Bomba De Freno Delantero	1	11073871
2	45078P300000	Arandela De Sellado	19	11050280
3	55037P300100	Tornillo Iii Manguera Freno 10X1.0	1	11064841
4	45240P370000	Manguera De Freno Del I	1	11073872
5	45270P370003	Manguera Freno Disco Del Ii	1	11075076
6	45250P370003	Manguera Freno Disco Del Iii	1	11075077
7	45021B510000	Capuchon Tornillo De Sangrado	2	11050273
8	45019N100100	Tornillo De Sangrado	2	11075078
9	45037P360100	Tornillo Ii Manguera Freno 10X1.0	1	11064784
10	45037P150101	Tornillo I Manguera Freno 10X1.0	1	11064783
11	45500P160000	Caliper Delantero Izquierdo	1	11050288
12	45600P160000	Caliper Delantero Derecho	1	11050289
13	45120S010011	Juego Pastas Freno Delantero	1	11050281
14	B0284060200A	Tornillo 6X20	1	11049797
15	57041V030001	Platina Soporte	1	11049624
16	55400P370001	Bomba De Freno Trasero	1	11073875
17	55300P180000	Swiche Freno Trasero	1	11050373
18	55270P370000	Manguera De Freno Tras Ii	1	11073876
19	55240P370000	Manguera De Freno Tras I	1	11073877
20	55037P250100	Tornillo Manguera Freno	5	11050364
21	55500P250001	Caliper Trasero Izquierdo	1	11064490
22	55120P300005	Juego Pastas Freno Trasero	1	11065542
23	45020P300000	Leva Freno	1	11050272
24			1	
25	B0204040122H	Tornillo 4X12	1	11051667

[illegible]

FIGURA N° 20: SISTEMA DE ESCAPE

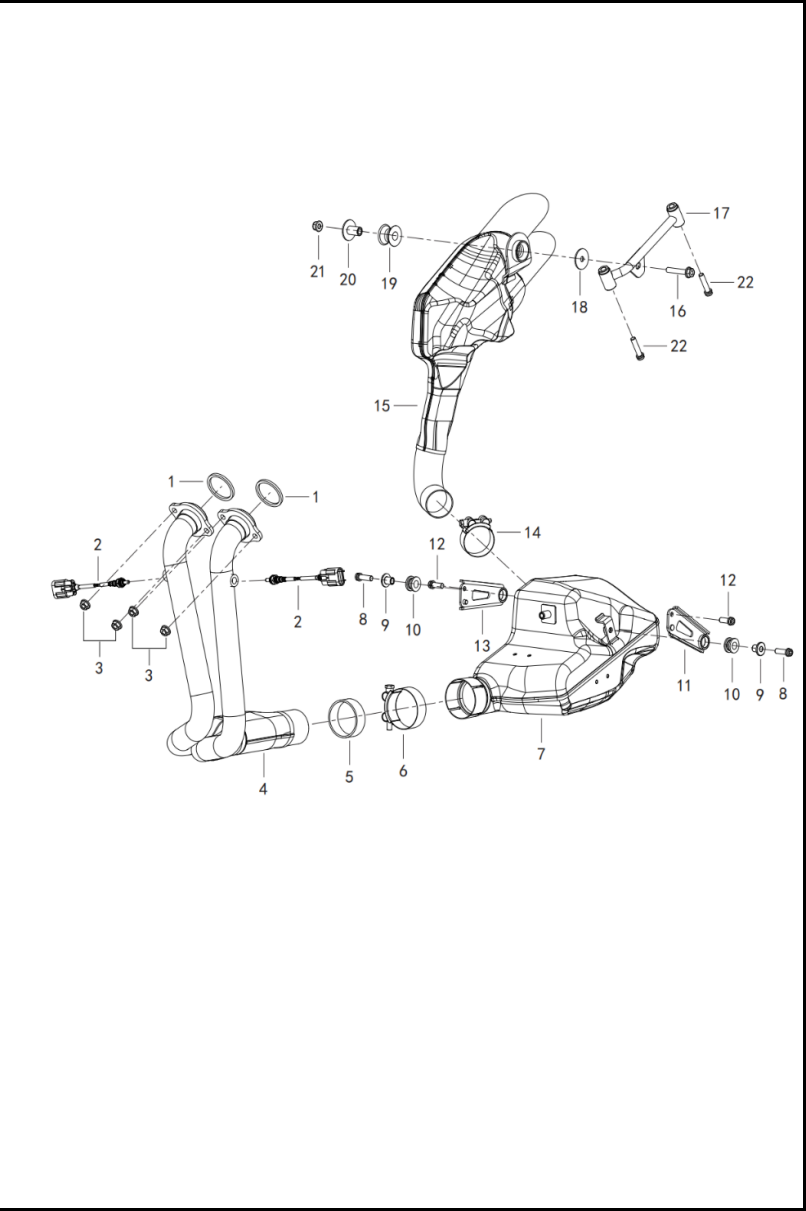


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	47800S010000	Empaque Tubo Escape	2	11064802
2	280586030020	Sensor De Oxigeno	2	11052087
3	B0407080005H	Tuerca M8	4	11050540
4	47500P370003	Tubo Escape Motor	1	11073878
5	47036P290000	Empaque Silenciador	1	11064799
6	47830P300000	Abrazadera 65 Mm.	1	11064803
7	47200P780001	Mofle	1	11075079
8	B0281080256H	Tornillo 8X1.25X25	2	11050531
9	65613P260000	Buje	2	11050440
10	65617H010000	Antivibrante	2	11073880
11	47610P370000	Platina Izquierda Mofle	1	11073881
12	B02810802062	Tornillo 8X1.25X20	2	11050530
13	47620P370000	Platina Derecha Mofle	1	11073882
14	48830P290000	Abrazadera	1	11050303
15	48200P780000	Silenciador	1	11075080
16	B0159100506H	Tornillo 10X1.25X50	1	11051663
17	58080P780000	Soporte Mofle	1	11075081
18	43044K230200	Arandela	1	11073884
19	47028H390000	Caucho Silenciador	1	11049548
20	47040H390100	Buje	1	11049550
21	B04821012552	Tuerca M10	1	11050546
22	B02810803562	Tornillo 8X1.25X35	2	11052395

FIGURA N° 21: CAJA FILTRO DE AIRE

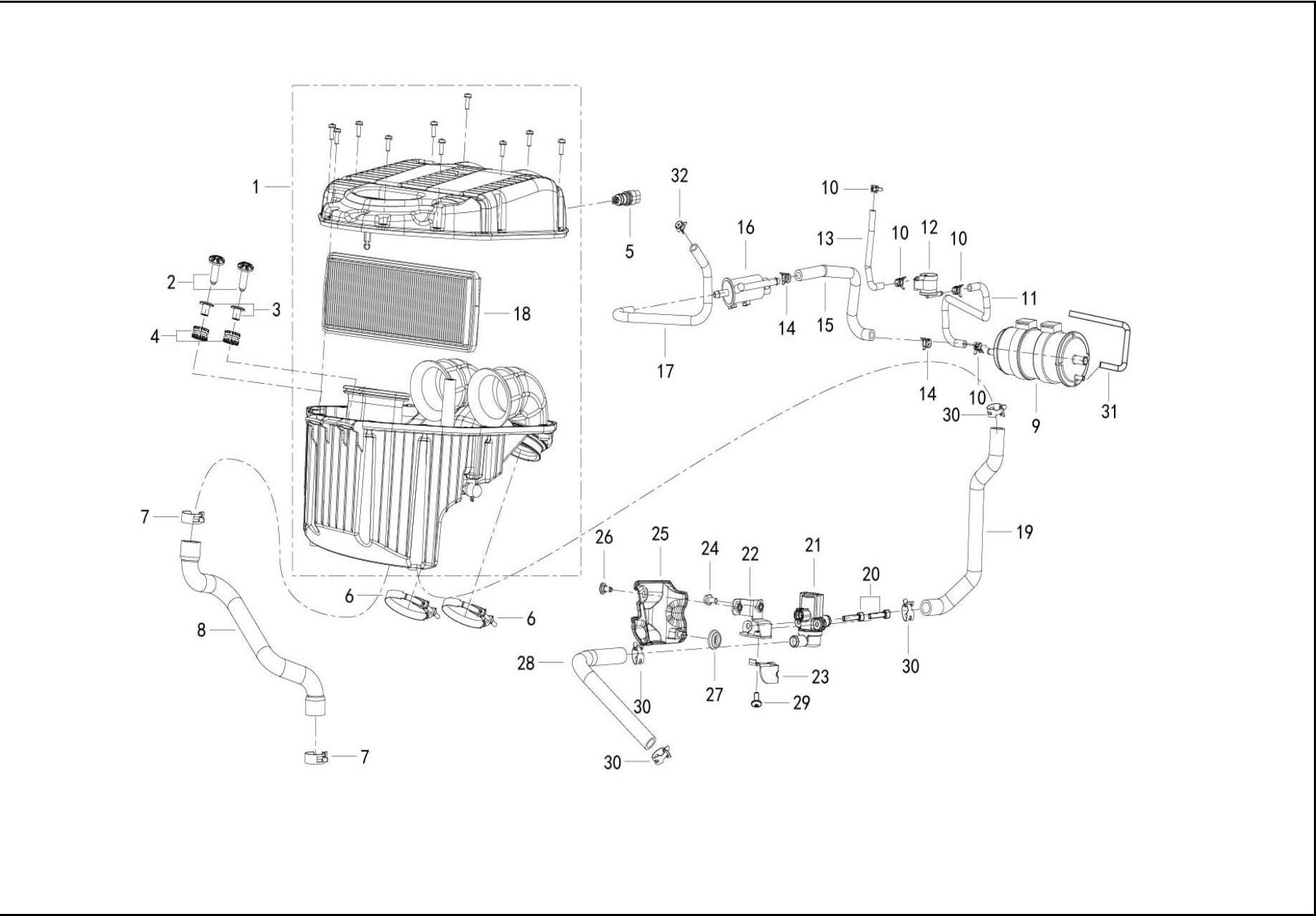


FIGURA N° 21: CAJA FILTRO DE AIRE

FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	49100P370001	Caja Filtro Completa	1	11073885
2	B0284060250A	Tornillo 6X25	2	11049798
3	14003S040200	Buje Superior Radiador	2	11073886
4	65821S010000	Antivibrante	2	11050450
5	310015040000	Sensor De Temperatura	2	11049474
6	280426030000	Abrazadera	2	11050188
7	49016P290000	Abrazadera	2	11064807
8	49025P370000	Tubo	1	11073887
9	49912K670000	Canister	1	11050316
10	50306T450010	Abrazadera 8 Mm.	4	11051487
11	49921P370000	Manguera I Canister	1	11073888
12	50260T730000	Valvula One-Way	1	11050325
13	49924P370000	Manguera li Canister	1	11073889
14	50307J140302	Abrazadera	2	11071503
15	49922P370000	Manguera	1	11073890
16	49710N070000	Valvula Selenoide	1	11049559
17	49923P370000	Manguera	1	11073891
18	49200P370000	Filtro De Aire	1	11073892
19	49809P370000	Manguera	1	11073893
20	B0205050206H	Tornillo 5X20	2	11050514
21	49760P090000	Válvula De Control Electrónico	1	11073894
22	59610P370000	Soporte Montaje	1	11073895
23	59612P370000	Platina li	1	11073896
24	B0109060126H	Tornillo 6X12	1	11049762
25	65801P780000	Cubierta Decorativa	1	11073897

[illegible]

FIGURA N° 22: TANQUE DE COMBUSTIBLE

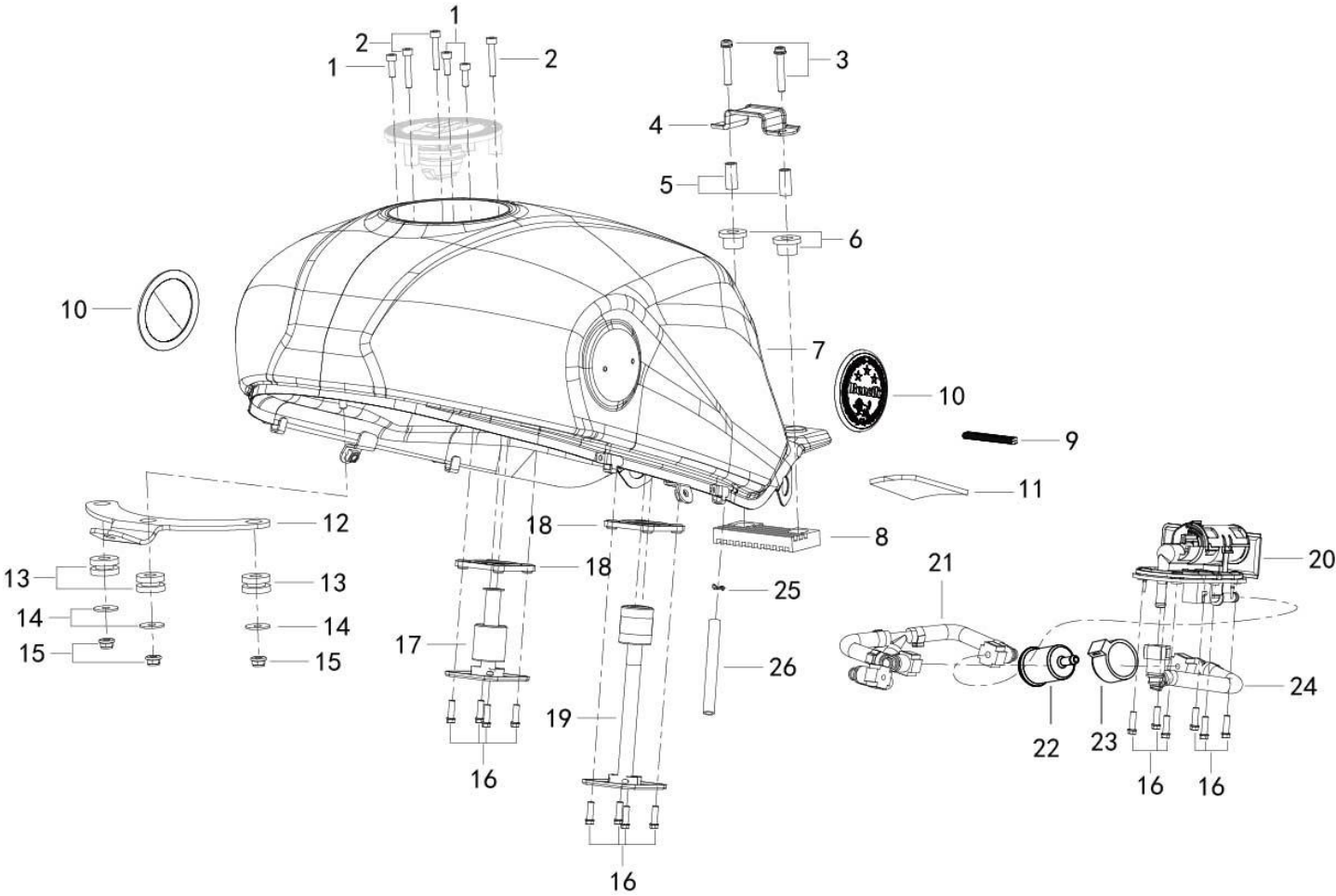


FIGURA N° 22: TANQUE DE COMBUSTIBLE

FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	B0280050140A	Tornillo 5X14	3	11049790
2	B0280050300A	Tornillo 5X30	3	11049791
3	B0281060356H	Tornillo 6X35	2	11050528
4	50138K980000	Soporte Sillin	1	11051486
5	50221J000101	Pin Guia	2	11050323
6	50222J000001	Buje	2	11050324
7	50100P37011Z	Tanque De Combustible-Stickers-Café	1	11075082
	50100P37007Z	Tanque De Combustible-Stickers-Verde	1	11075083
	50100P37008Z	Tanque De Combustible-Stickers-Gris	1	11075084
8	50006K980000	Antivibrante Trasero Tanque Gasolina	1	11050319
9	65508P290000	Sello Tanque Gasolina	1	11064892
10	05531P180000	Calcomania Cubierta Tanque Gasolina	2	11049860
11	50007J410000	Antivibrante	1	11065515
12	50027P370000	Platina Inferior Tanque	1	11073905
13	50005P250000	Antivibrante	3	11049568
14	08023J000100	Espaciador	3	11049245
15	B04810600052	Tuerca M6	3	11050544
16	B0109050206H	Tornillo 5X20	14	11051657
17	50800P370000	Sensor De Combustible	1	11073906
18	50808P250010	Empaque Medidor Tanque Gasolina	2	11050334
19	50900P370000	Sensor De Combustible	1	11073907
20	50400P290000	Bomba Gasolina	1	11064822
21	50070P370000	Manguera Flujo Combustible I	1	11073908
22	50340N070000	Filtro Gasolina	1	11050327
23	50391N070010	Caucho Filtro Gasolina	1	11049582

[illegible]

FIGURA N° 23: SUSPENSIÓN TRASERA

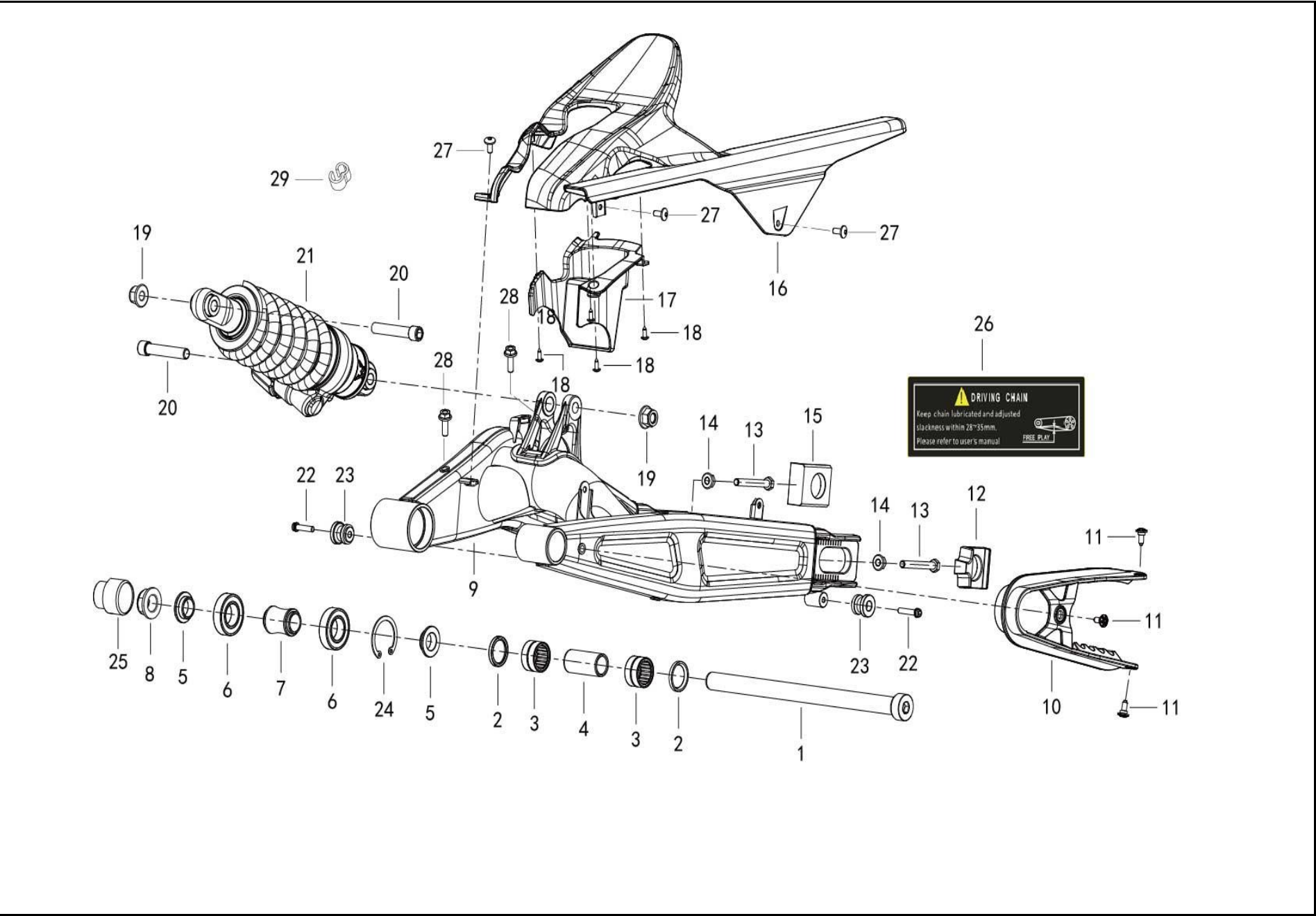


FIGURA N° 23: SUSPENSIÓN TRASERA

FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	53001P370001	Eje Brazo Oscilante	1	11073912
2	53220P370000	Retenedor	2	11073913
3	B1210H262001	Rodamiento De Agujas	2	11073914
4	53005P370000	Buje Central	1	11073915
5	53006P370000	Buje Externo	2	11073916
6	B12016000500	Rodamiento 6005-2Rs	1	11073917
7	53007P370000	Buje	1	11073918
8	08051P100100	Tuerca M20	1	11049883
9	53100P370000	Brazo Oscilante	1	11073919
10	53004P370001	Deslizador De Cadena	1	11073920
11	B0284060150A	Tornillo 6X15.2	3	11049796
12	60152P300001	Tensor De Cadena Derecho	1	11073921
13	08002P300010	Tornillo 8 Mm.	2	11049876
14	B0407080005H	Tuerca M8	2	11050540
15	60151P300001	Tensor De Cadena Izquierdo	1	11073922
16	60101P370000	Protector Cadena	1	11073923
17	60102P370000	Protector Cadena Pequeño	1	11073924
18	B0507420130H	Tornillo 4.2X13	4	11049812
19	B0417121254H	Tuerca M12	2	11049807
20	08013P290000	Tornillo 12X1.25X63	2	11064505
21	63800P370000	Amortiguador	1	11075085
22	B02810602562	Tornillo 6X25	2	11049793
23	53021P250000	Caucho Brazo Oscilante	2	11049592
24	B08000004701	Pin De Seguridad 47 Mm.	1	11052252
25	53018P160000	Tapon Eje Brazo Oscilante	1	11051501

[illegible]

FIGURA N° 24: RUEDA TRASERA

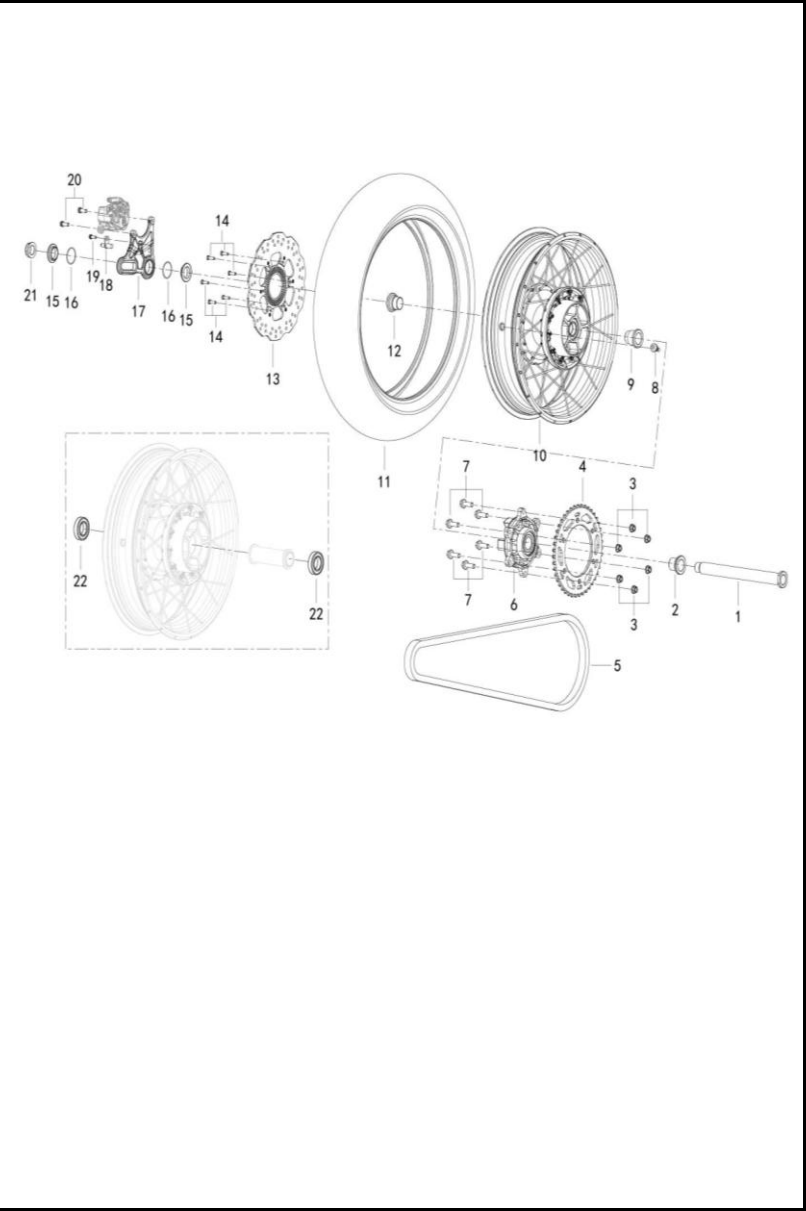


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	54004P250010	Eje Rueda Trasero 24X1.5X309	1	11065537
2	54016S010000	Buje Porta Sprocket	1	11064983
3	B04821012552	Tuerca M10	5	11050546
4	60002P780000	Sprocket	1	11075086
5	60310P180003	Cadena 525Sx-1X112	1	11050629
6	60001P38000Z	Porta Sprocket	1	11075087
7	B0159100306H	Tornillo 10X1.25X30	5	11049771
8	B1403Z201100	Valvula Tubeless	1	11050894
9	54016P250001	Buje Izquierdo Rueda Trasera	1	11064982
10	54100P38000Z	Rin Trasero Completo	1	11075088
11			1	
12	54005P290001	Buje Derecho Rueda Trasera	1	11064839
13	55030P180001	Disco Freno Trasero	1	11050623
14	08013P06000J	Perno M6X20	6	11073926
15	54005P290000	Buje Soporte Caliper Trasero	2	11064838
16	B190103650A0	Anillo Retenedor 36.5X1.8	2	11064478
17	55401P370000	Soporte Caliper Trasero	1	11073927
18	45710P370001	Sensor De Velocidad (Del-Tras)	1	11073867
19	B0109060146H	Tornillo 6X14	1	11050497
20	08014P06000J	Perno 8X1.25X20	2	11073928
21	54019P300010	Tuerca M24X1.5	1	11064984
22	54603S010000	Rodamiento Bolas 30X55X13	2	11075089

FIGURA N° 25: PARTES DEL CHASIS

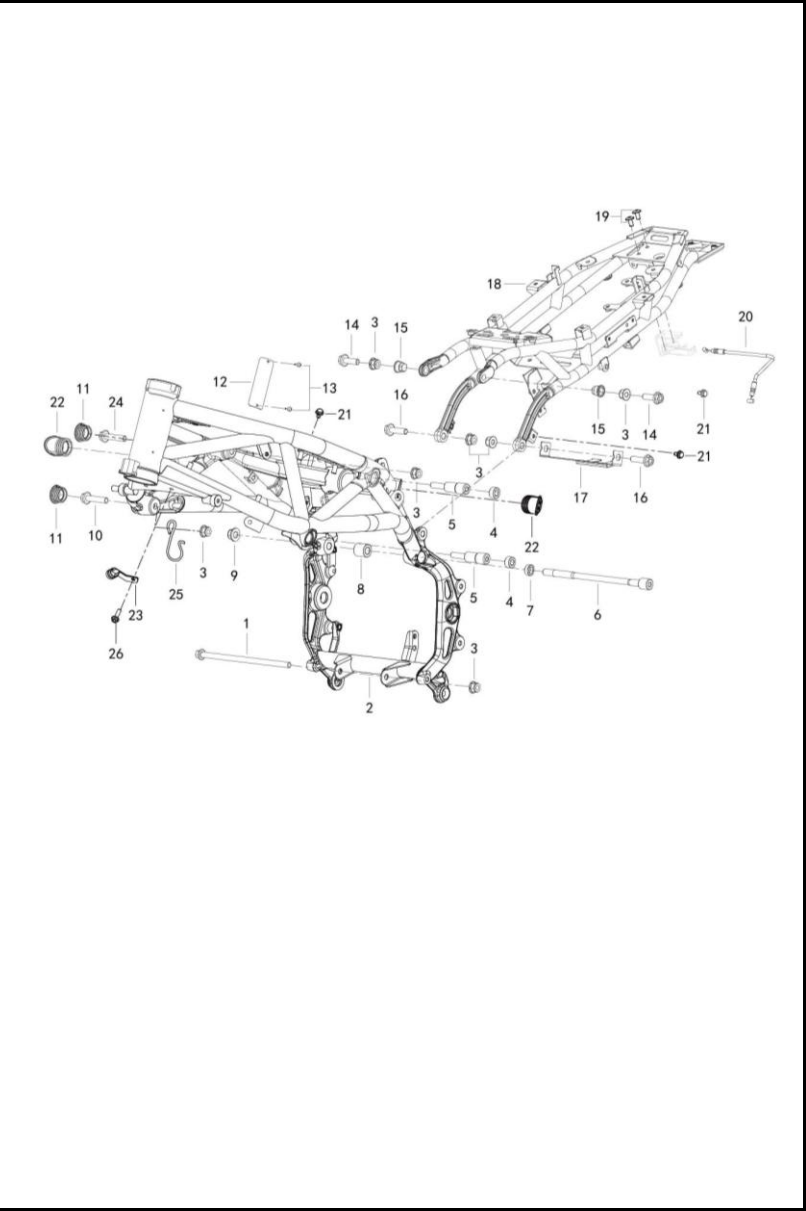


FIG. NO.	PORTE N°	DESCRIPCIÓN	CANT.	SAP
1	58303T430000	Eje Inferior	1	11074951
3	B04821012552	Tuerca M10	7	11050546
4	40018S040010	Buje	2	11064760
5	08012P370000	Perno Montaje Motor Del	2	11074952
6	08011P370001	Perno Montaje Motor Tras	1	11074953
7	57025P370000	Buje Eje Montaje Motor	1	11074954
8	57018P370000	Buje Montaje Motor	1	11074955
9	B0417121254H	Tuerca M12	1	11049807
10	B0159100456H	Tornillo 10X1.25X45	2	11050499
11	57015P290000	Tapon Chasis	2	11064850
13	B100432007P0	Remache 3X2.7	2	11050567
14	B0159100306H	Tornillo 10X1.25X30	2	11049771
15	58306P160000	Caucho	2	11050408
16	B0159100356H	Tornillo 10X1.25X35	2	11050498
17	57054P370000	Platina Montaje Caliper	1	11074956
19	B0283060146H	Tornillo 6X14	2	11049795
20	58900P410000	Cable Seguro Sillín	1	11074957
21	08010P060000	Perno M616	4	11074958
22	57015P380000	Tapon Chasis	2	11074959
23	43021L800000	Guia Metálica	1	11074960
24	B0159100506H	Tornillo 10X1.25X50	1	11051663
25	57012P370000	Guia Metálica	1	11074961
26	B0109060126H	Tornillo 6X12	2	11049762

This diagram shows an exploded view of a mechanical assembly, likely a suspension or steering component. The main assembly is shown in the center, with various sub-components and fasteners exploded around it. The numbered callouts are as follows:

- 1: Multiple small fasteners or pins.
- 2: A small bracket or plate.
- 3: A larger bracket or plate.
- 4: A small fastener or pin.
- 5: A small fastener or pin.
- 6: A triangular plate or bracket.
- 7: A small fastener or pin.
- 8: A small fastener or pin.
- 9: A small fastener or pin.
- 10: A small fastener or pin.
- 11: A small fastener or pin.

37

This exploded view diagram illustrates the assembly of a motorcycle helmet. The central component is the helmet shell (1), which is shown in a wireframe perspective. Surrounding it are various accessories and their mounting hardware:

- 9** and **11**: Two large, curved cheek pads or liners.
- 10** and **8**: Two smaller, curved cheek pads or liners.
- 4**: A chin strap assembly, including the strap (4) and a buckle (2).
- 5**: A small, rectangular accessory, possibly a communication device or sensor.
- 6**: A mounting bracket or base for the accessory (5).
- 7**: A chin strap attachment point or connector.
- 3**: Multiple small, rectangular mounting brackets or spacers.
- 1**: A long, curved chin strap or accessory, possibly a communication device or sensor.
- 2**: Multiple small, rectangular mounting brackets or spacers.

Dashed lines indicate the alignment and assembly path for each component, showing how they fit together to complete the helmet assembly.

38

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

- 1**: A small cylindrical pin or bush.
- 2**: A small cylindrical pin or bush.
- 3**: A central bracket or housing.
- 4**: A long cylindrical sleeve or tube.
- 5**: A small coil spring.
- 6**: A larger coil spring.
- 7**: A small cylindrical pin or bush.
- 8**: A large cylindrical component, possibly a shock absorber or a large bush.
- 9**: A small cylindrical pin or bush.
- 10**: A small cylindrical pin or bush.

The diagram shows the relative positions and assembly sequence of these components. Dashed lines indicate the alignment and fit of the parts. The central bracket (3) is the main component, with various pins (1, 2, 7, 9, 10) and sleeves (4) being inserted into it. The springs (5, 6) are shown below the bracket, indicating they are part of the assembly. The large cylindrical component (8) is shown to the right, with a pin (9) being inserted into it. The small cylindrical component (10) is shown to the right of (9), indicating it is part of the same assembly.

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[illegible]40

This technical diagram illustrates the exploded view of a mechanical assembly, featuring 19 numbered components. The main assembly consists of a large bracket (1) with a handle (3) and a mounting flange (4). A central shaft (14) passes through the bracket, supported by bearings (16) and secured with washers (10, 11, 12) and a lock nut (13). A pin (15) is used to secure the end of the shaft. A separate component (5) is shown with its own set of bearings (16) and a pin (2). A small assembly (7) with a pin (9) and a washer (18) is also shown. A detailed inset shows the connection of the handle (3) to the main bracket (1) using a pin (2) and a washer (18).

41

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

- 1**: Headlight housing (main body)
- 2**: Headlight lens (clear cover)
- 3**: Lens mounting pin
- 4**: Lens mounting bracket
- 5**: Lens mounting screw
- 6**: Headlight housing (main body)
- 7**: Lens mounting pin
- 8**: Lens mounting bracket
- 9**: Lens mounting screw
- 10**: Lens mounting pin
- 11**: Lens mounting bracket
- 12**: Lens mounting screw
- 13**: Lens mounting pin
- 14**: Lens mounting bracket
- 15**: Lens mounting screw
- 16**: Lens mounting pin
- 17**: Lens mounting bracket
- 18**: Lens mounting screw

The diagram shows the headlight housing (6) with the lens (2) being attached via the lens mounting bracket (4) and lens mounting pin (5). The lens mounting bracket (4) is secured by the lens mounting screw (5). The lens mounting pin (5) is inserted into the lens mounting bracket (4) and the lens mounting screw (5) is tightened. The lens mounting pin (5) is also secured by the lens mounting bracket (4) and the lens mounting screw (5). The lens mounting pin (5) is inserted into the lens mounting bracket (4) and the lens mounting screw (5) is tightened. The lens mounting pin (5) is also secured by the lens mounting bracket (4) and the lens mounting screw (5).

42

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

- 1**: The main seat cushion.
- 2**: Small circular fasteners or spacers used to secure the cushion to the frame.
- 3**: A side support or backrest component.
- 4**: A long, narrow support rail or bracket.
- 5**: Screws used for mounting the seat to the frame.
- 6**: A triangular support bracket.
- 7**: A small pin or clip.
- 8**: A small circular fastener or spacer.
- 9**: A triangular support bracket, similar to part 6.
- 10**: The main seat frame or shell.
- 11**: Screws used for mounting the seat to the frame.
- 12**: Small circular fasteners or spacers used to secure the seat to the frame.

Dashed lines indicate the assembly sequence and the specific locations where each part is attached to the motorcycle frame.

43

This diagram illustrates the exploded view of a motorcycle seat assembly. The central component is the seat (1), which is shown with its internal structure. Above the seat is the seat backrest (9). To the left and right of the seat are the seat rails (12). The diagram includes various fasteners and components, numbered 1 through 13, which are used to assemble the seat. The components are shown in their relative positions, with dashed lines indicating the assembly path. The background shows a faint outline of the motorcycle frame and engine, providing context for the assembly.

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FIGURA N° 34: CUBIERTAS LATERALES



FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	65601P37CJ00	Cubierta Lat Tras Izq - Trail	1	11075102
2	08011P160000	Tornillo 5X12	9	11049234
3	B0284060250A	Tornillo 6X25	4	11049798
4	27097505001X	Buje	6	11050786
5	65616L430000	Antivibrante	6	11049690
6	65850K140000	Perno Sjeción Cubierta Lat	4	11075036
7	65605P37BG00	Cubierta Lat Sup Izq	1	11075037
8	05511P370000	Emblema Leoncino Lat Izq	1	11075038
9	05513P370000	Cinta Doble Faz	2	11075039
10	B0284060250A	Tornillo 6X25	2	11049798
11	65603P37BH00	Cubierta Lat Izq Inf Negra	1	11075103
12	B0283060146H	Tornillo 6X14	2	11049795
13	B0507420130H	Tornillo 4.2X13	6	11049812
14	65604P37BH00	Cubierta Lat Der Inf Negra	1	11075104
15	05512P370000	Emblema Leoncino Lat Der	1	11075042
16	65606P37BG00	Cubierta Lat Sup Der	1	11075043
17	65602P78CJ00	Cubierta Lat Tras Der -Trail	1	11075105
18	65637P780000	Aislante Térmico	1	11075106
19	47028J410000	Antivibrante Cubierta Lateral	1	11075107

FIGURA N° 35: SILLÍN - GUARDABARRO TRASERO

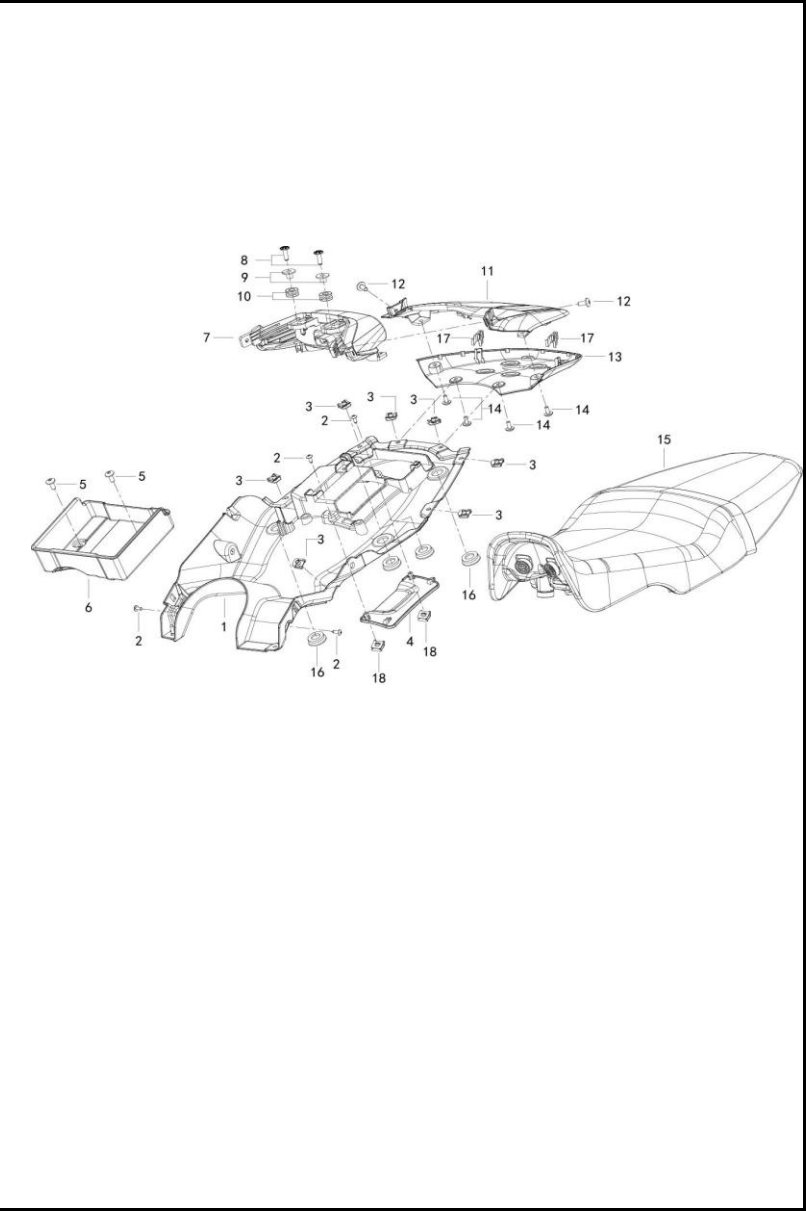


FIG. NO.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	65410P780000	Guardabarro Trasero Int	1	11075108
2	B0507420130H	Tornillo 4.2X13	4	11049812
3	65624P160000	Tuerca De Ajuste M5	7	11049693
4	65407P370000	Cubierta Peq Guardabarro Tras Int	1	11075019
5	B0283060146H	Tornillo 6X14	2	11049795
6	65816P370000	Caja Bateria	1	11075020
7	82000P370001	Stop	1	11075021
8	B0284060250A	Tornillo 6X25	2	11049798
9	27097505001X	Buje	2	11050786
10	65616L430000	Antivibrante	2	11049690
11	65701P37Z700	Cubierta Sup Stop - Café	1	11075109
	65701P37UD00	Cubierta Sup Stop - Verde	1	11075110
	65701P37JX00	Cubierta Sup Stop - Gris	1	11075111
12	08012P160000	Tornillo 5X16	2	11049236
13	65709P37CJ00	Cubierta Inf Stop - Gris	1	11075112
14	08011P160000	Tornillo 5X12	4	11049234
15	51100P370020	Sillin	1	11075024
16	65618P370000	Antivibrante Sillin	4	11075025
17	96037D350000	Hebilla Plastica	2	11075026
18	65625J560100	Tuerca De Ajuste M6	2	11049694
19	B02830601262	Tornillo 6X12	2	11051679

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

- 1**: Top plate with mounting holes.
- 2**: Torque wrench for tightening.
- 3**: Torque wrench for tightening.
- 4**: Small rectangular component.
- 5**: Small cylindrical component.
- 6**: Bottom plate with mounting holes.
- 7**: Small rectangular component.
- 8**: Small cylindrical component.
- 9**: Small rectangular component.
- 10**: Small cylindrical component.
- 11**: Small rectangular component.
- 12**: Large plate with multiple circular holes.
- 13**: Small cylindrical component.
- 14**: Small rectangular component.
- 15**: Small cylindrical component.

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

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FIGURA N° 37: RADIADOR

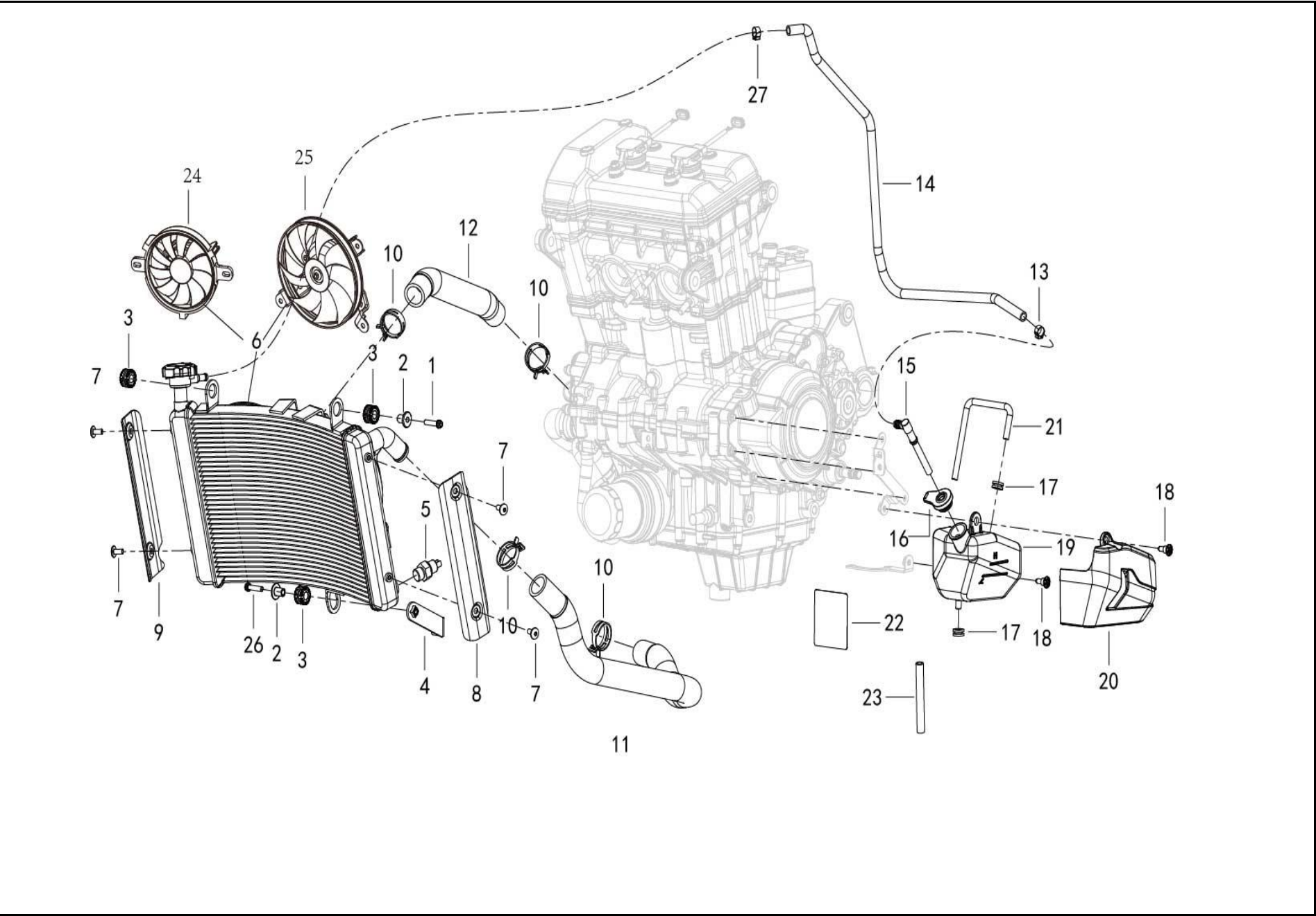


FIGURA N° 37: RADIADOR

FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	B02810602562	Tornillo 6X25	2	11049793
2	59452P250000	Buje	2	11050421
3	65821S010000	Antivibrante	3	11050450
4	59540P370000	Soporte Inferior Radiador	1	11074997
5	279115050003	Sensor De Temperatura	1	11086114
6	279126060060	Radiador	1	11074998
7	B02830601262	Tornillo 6X12	4	11051679
8	65691P370000	Cubierta Radiador Izquierda	1	11074999
9	65692P370000	Cubierta Radiador Derecha	1	11075000
10	06103P160100	Abrazadera Negra 32 Mm.	4	11064474
11	06250P370001	Manguera Salida Refrigerante	1	11075001
12	06210P370000	Manguera Entrada Refrigerante	1	11075002
13	50306J690000	Abrazadera 13.3 Mm.	2	11049579
14	06105P370000	Manguera De Sobre Flujo	1	11075003
15	14039S040000	Union	1	11049307
16	14030S040000	Tapa Tanque Liquido Refrigerante	1	11049306
17	43038P250000	Antivibrante	1	11049509
18	08001N210000	Tornillo 6X19	2	11049231
19	06111P370000	Tanque Reservorio	1	11075004
20	06112P370000	Cubierta Tanque Reservorio	1	11075005
21	06101P370000	Manguera	1	11073901
22	06228P250000	Protector Termico	1	11051757
23	06226P250000	Manguera De Drenaje	1	11049228
24	270144410000	Ventilador Radiador I	1	11064723
25	279026350000	Ventilador Radiador Ii	1	11064725

[illegible]

FIGURA N° 38: PARTES ELÉCTRICAS

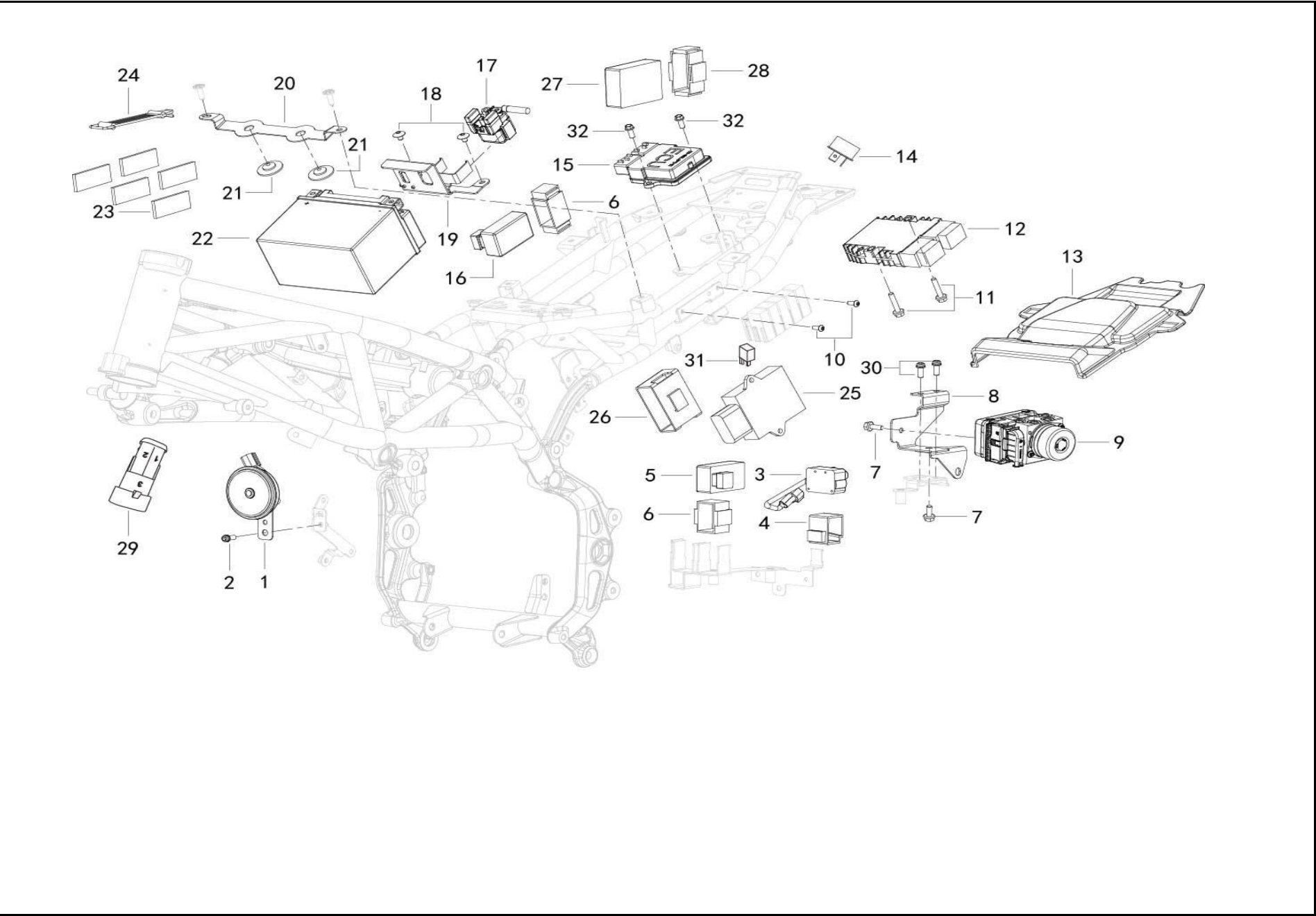


FIGURA N° 39: PARTES ELÉCTRICAS

FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	95100P180000	Pito	1	11050486
2	B02810601462	Tornillo 6X14	1	11051678
3	91210N300000	Sensor Roll Over	1	11050477
4	98901S010000	Caucho Sensor Roll Over	1	11052024
5	97670P410000	Modulo De Corriente	1	11065660
6	96007B720000	Caucho Flasher	2	11052237
7	B0109060126H	Tornillo 6X12	2	11049762
8	58560P370000	Platina Modulo Abs	1	11075049
9	45700P160000	Abs	1	11050608
10	08011P160000	Tornillo 5X12	2	11049234
11	B0109060306H	Tornillo 6X30	2	11051658
12	299066060000	Regulador	1	11050210
13	65817P370000	Cubierta Caucho	1	11075050
14	96700K060000	Diodo De Arranque	2	11049742
15	96C00U350500	Ecu	1	11075051
16	97710P290000	Modulo De Potencia	1	11064937
17	94000S010000	Relay Arranque	1	11050485
18	B02830600862	Tornillo 6X8	2	11049794
19	58820P370000	Platina Bateria	1	11075053
20	58822P370000	Platina Sujeción Bateria	1	11075054
21	58821J040001	Antivibrante	2	11051967
22			1	
23	58752P250000	Adhesivo	5	11049650
24	96020T750000	Banda Batería	1	11075055
25	96J00P370002	Controlador	1	11075056

[illegible]

FIGURA N° 39: RAMAL ELÉCTRICO

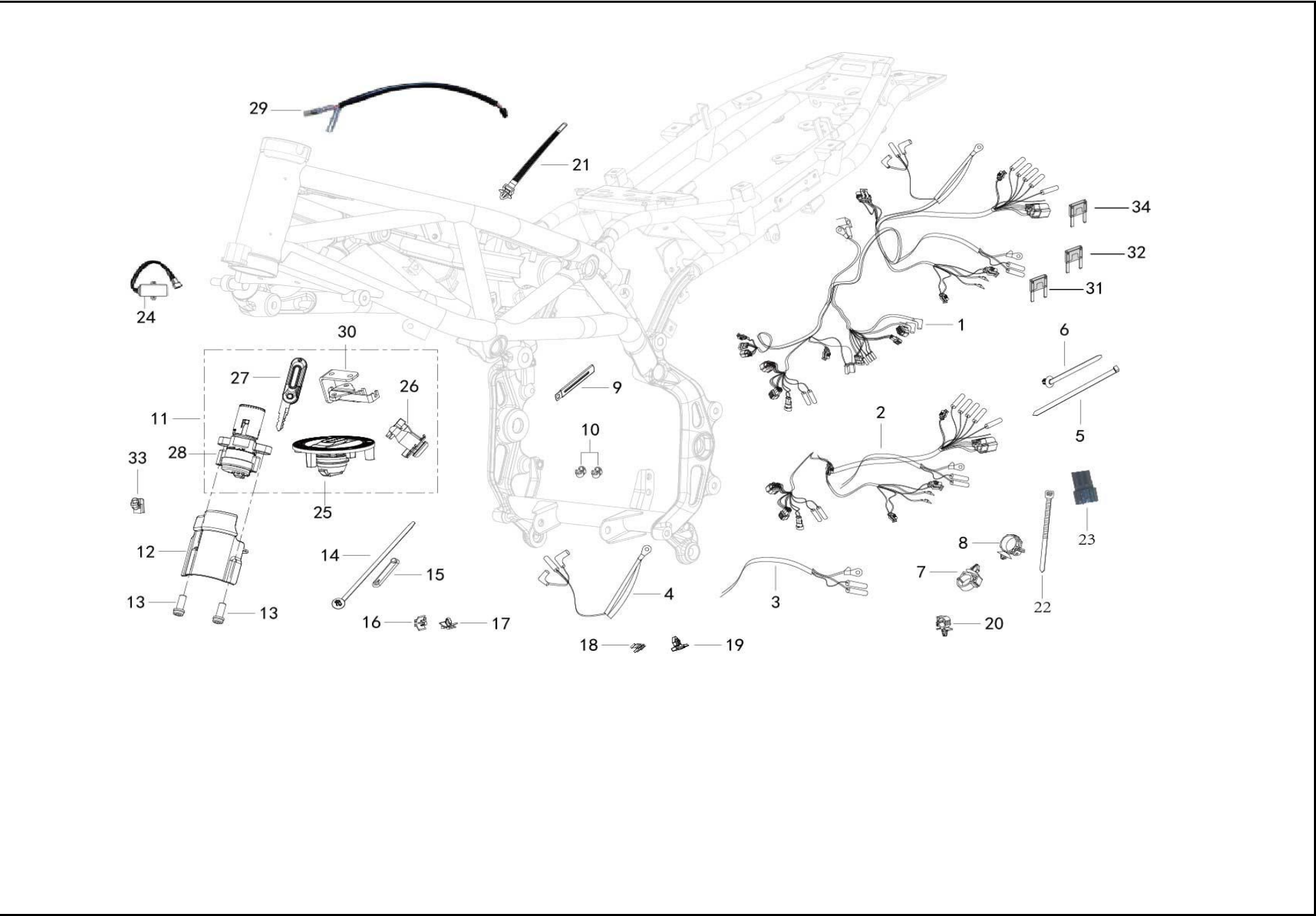


FIGURA N° 39: RAMAL ELÉCTRICO

FIG. No.	PARTE N°	DESCRIPCIÓN	CANT.	SAP
1	92050P370001	Ramal Eléctrico	1	11075059
2	92070P370001	Ramal Auxiliar	1	11075060
3	92300P370000	Ramal Motor Eléctrico	1	11075061
4	92500P290000	Cable Tierra	1	11064934
5	40098B450000	Abrazadera 3X150	13	11049486
6	96001P360000	Abrazadera 5X210	13	11051315
7	65832P160000	Abrazadera	1	11050452
8	65833P160000	Abrazadera	5	11052213
9	58430J000000	Platina Guía	5	11049643
10	50920S070000	Guía	2	11050335
11	88000P370000	Seguro Set	1	11075063
12	88101P370000	Cubierta Switch Principal	1	11075064
13	B0226080206H	Tornillo 8X20	2	11049787
14	96001N350000	Abrazadera	5	11049735
15	96003P250000	Abrazadera	6	11049737
16	96031N350000	Pin De Ajuste	5	11051316
17	96032N350000	Pin De Ajuste	2	11052240
18	96037D350000	Hebilla Plastica	2	11075026
19	92928P290000	Pin De Ajuste	2	11052382
20	65839P160000	Abrazadera	2	11050453
21	65841P160000	Banda	1	11075066
22	96003P360000	Abrazadera	5	11051652
23	92059P060000	Conector E.C.U	2	11050481
24	99C00P090001	Controlador	1	11075065
25	88400P370000	Tapa Tanque Gasolina	1	11075068

[illegible]

This technical diagram illustrates the assembly of a vehicle chassis and its associated wiring harness. The main chassis frame is shown in the center, with various components numbered for identification. The wiring harness, labeled 1, is a complex network of cables and connectors that branches out to various parts of the vehicle. Other components include a battery (24), a fuse block (23), and various sensors and actuators (e.g., 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 25, 26, 27, 28, 29, 30, 31, 32, 33). The diagram shows how these components are interconnected and mounted to the chassis.

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