



ONEST100

CATÁLOGO DE PARTES

ONEST100



# **IRC** *LLANTAS* *TECNOLOGÍA JAPONESA*



## 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](http://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.

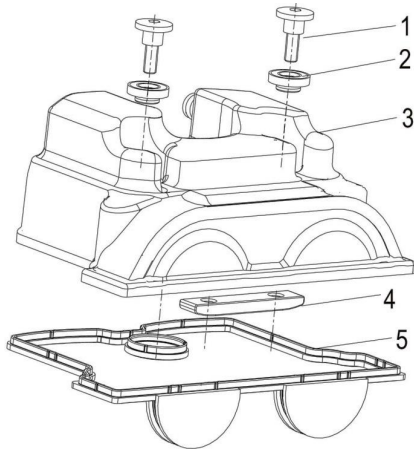
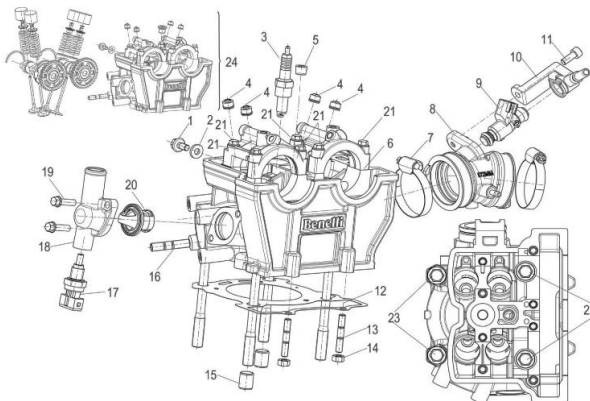
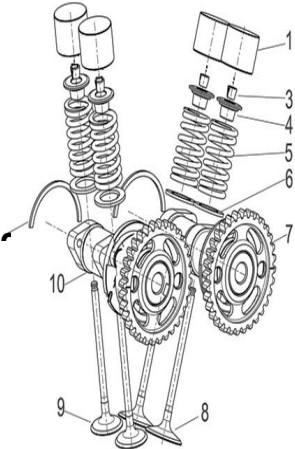
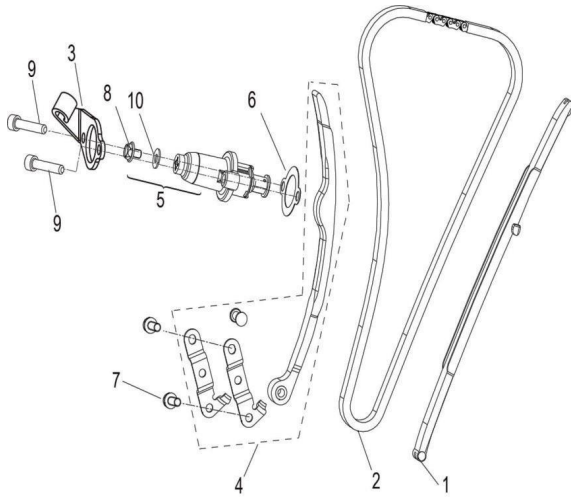
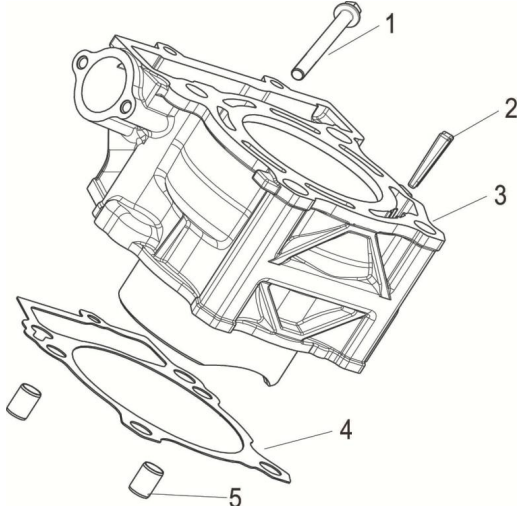
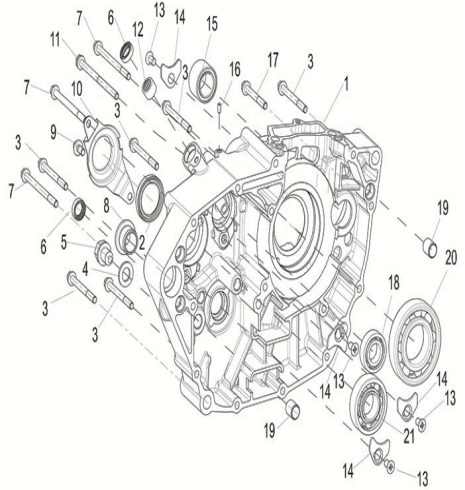
---

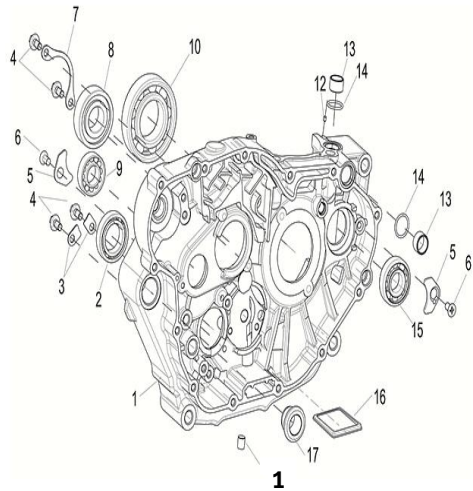
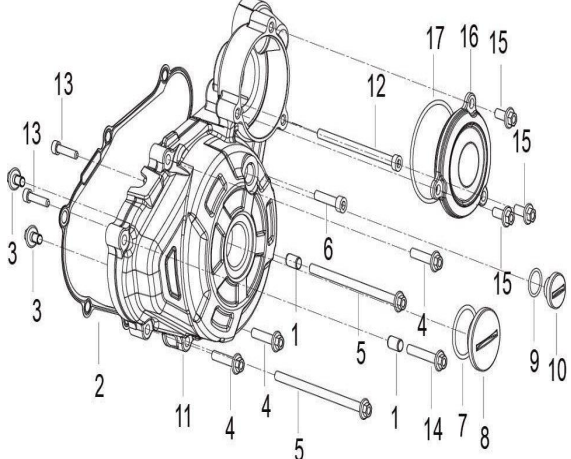
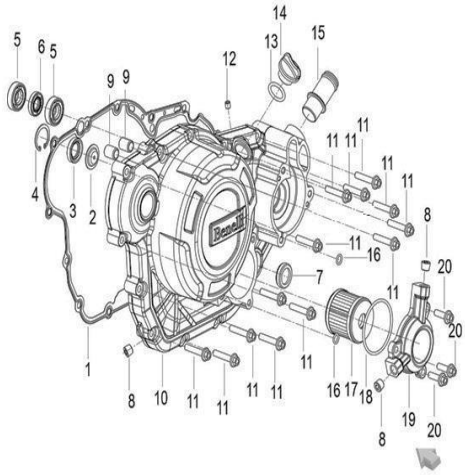
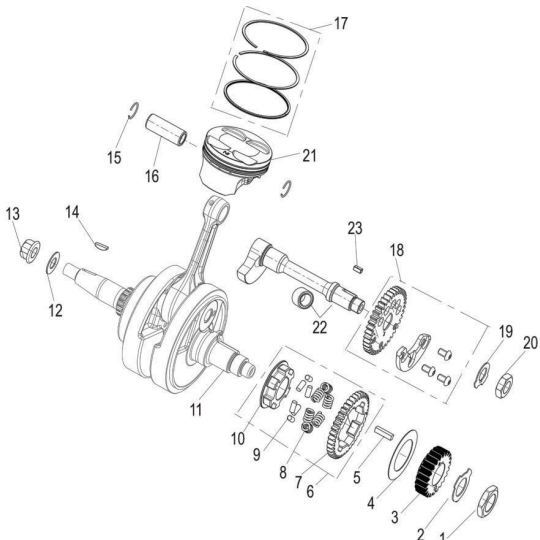
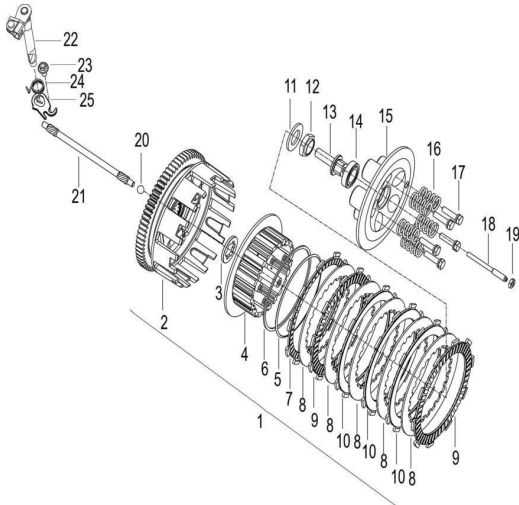
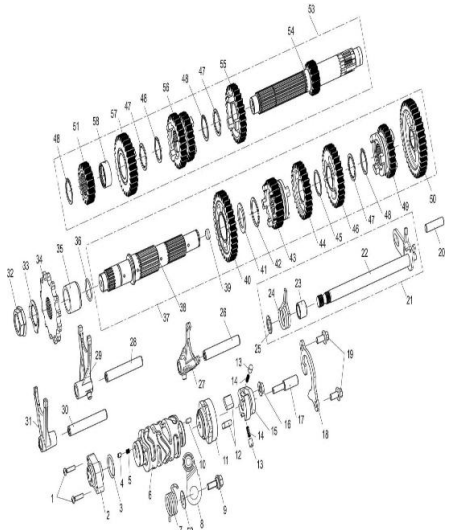
REVISADO ABRIL 2025

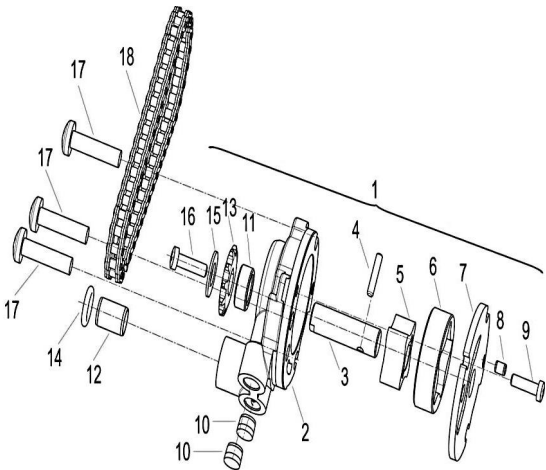
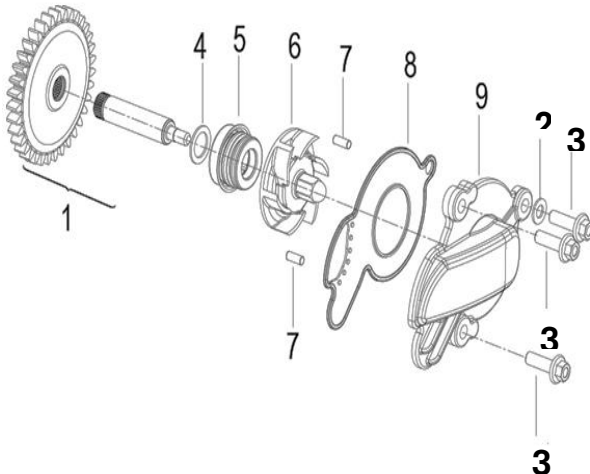
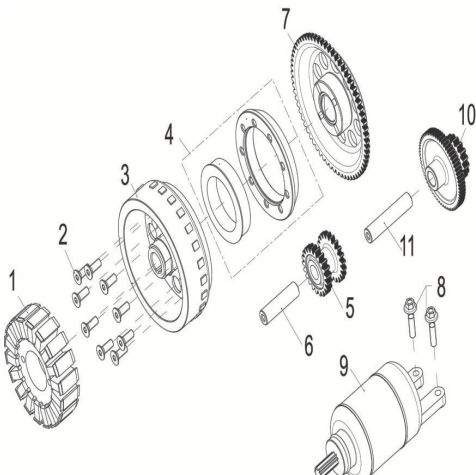
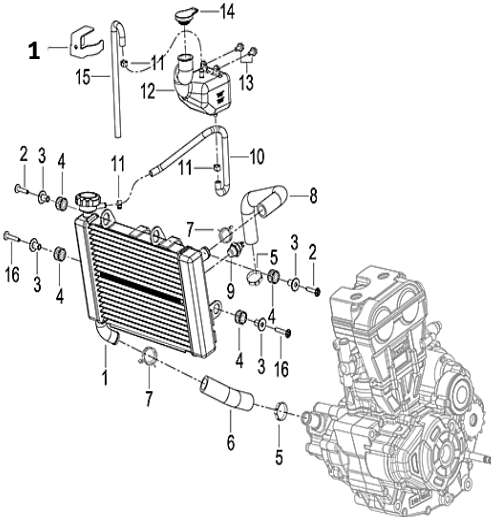
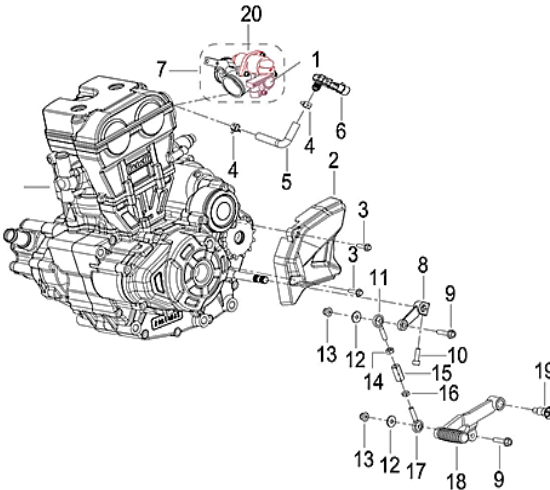
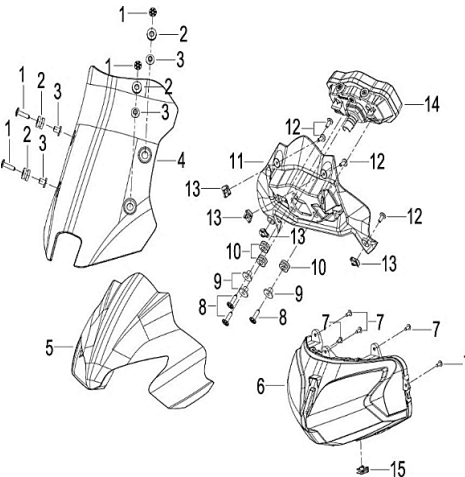
# INDICE

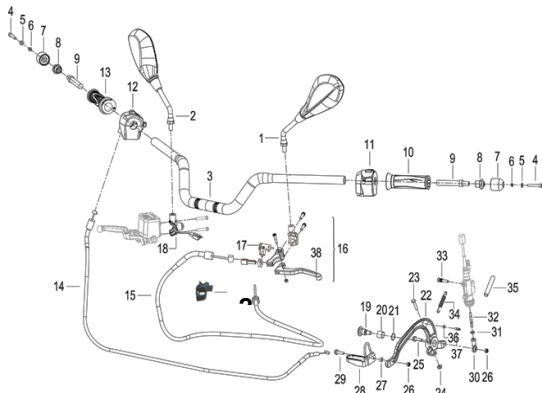
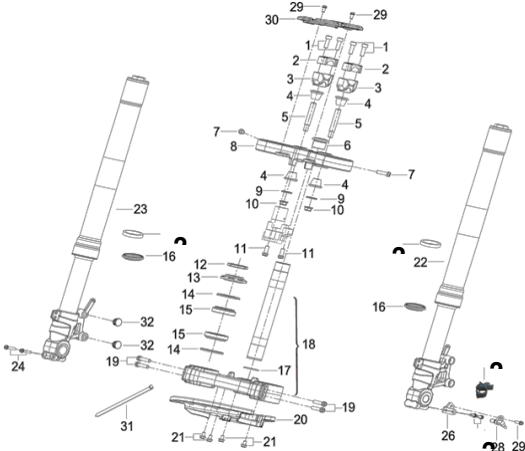
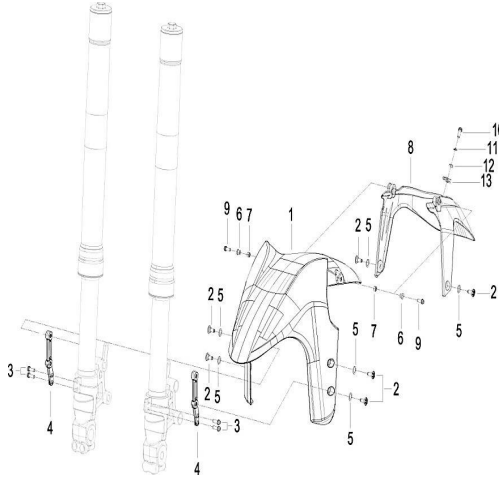
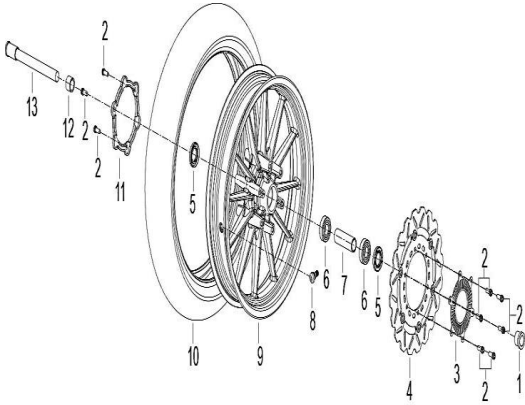
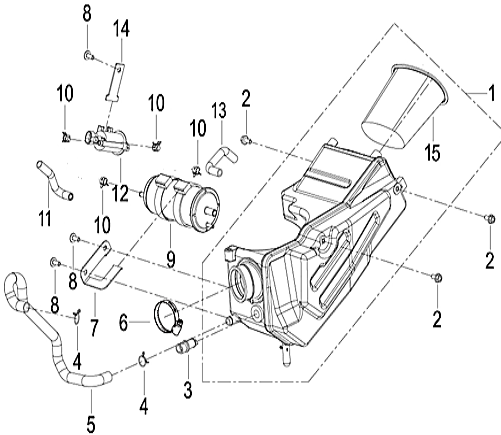
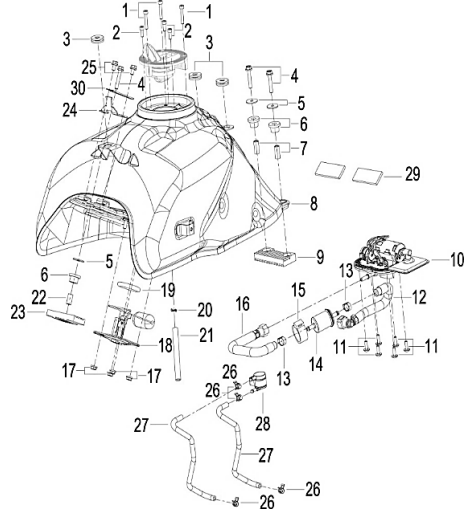
| FIG. Nº    | DESCRIPCIÓN                            | PAG. Nº |
|------------|----------------------------------------|---------|
| FIG. Nº 1  | TAPA CULATA                            | 1       |
| FIG. Nº 2  | CULATA                                 | (2-3)   |
| FIG. Nº 3  | EJE DE LEVAS - VÁLVULAS                | (4-5)   |
| FIG. Nº 4  | TENSOR - CADENILLA DISTRIBUCION        | 6       |
| FIG. Nº 5  | CILINDRO                               | 7       |
| FIG. Nº 6  | CARCASA IZQUIERDA                      | 8       |
| FIG. Nº 7  | CARCASA DERECHA                        | 9       |
| FIG. Nº 8  | CUBIERTA VOLANTE                       | 10      |
| FIG. Nº 9  | CUBIERTA CLUTCH                        | 11      |
| FIG. Nº 10 | CIGÜEÑAL - PISTON - BALANCEADOR        | 12      |
| FIG. Nº 11 | CLUTCH                                 | 13      |
| FIG. Nº 12 | TRANSMISIÓN                            | (14-15) |
| FIG. Nº 13 | BOMBA ACEITE                           | 16      |
| FIG. Nº 14 | BOMBA DE AGUA                          | 17      |
| FIG. Nº 15 | MOTOR DE ARRANQUE - PLATO BOBINAS      | 18      |
| FIG. Nº 16 | RADIADOR                               | 19      |
| FIG. Nº 17 | OTROS COMPONENTES MOTOR                | 20      |
| FIG. Nº 18 | FAROLA - CARENAJE FAROLA - VELOCIMETRO | 21      |
| FIG. Nº 19 | MANUBRIO - ESPEJOS - COMANDOS          | (22-23) |
| FIG. Nº 20 | SUSPENSIÓN DELANTERA                   | (24-25) |
| FIG. Nº 21 | GUARDABARRO DELANTERO                  | 26      |
| FIG. Nº 22 | RUEDA DELANTERA                        | 27      |
| FIG. Nº 23 | CAJA FILTRO DE AIRE                    | 28      |
| FIG. Nº 24 | TANQUE GASOLINA - CANISTER             | (29-30) |
| FIG. Nº 25 | FRENO DELANTERO - FRENO TRASERO        | (31-32) |
| FIG. Nº 26 | COMPLEMENTOS CHASIS                    | (33-34) |
| FIG. Nº 27 | REPOSAPIES                             | (35-36) |
| FIG. Nº 28 | CUBIERTAS                              | (37-38) |
| FIG. Nº 29 | CUBIERTAS TANQUE GASOLINA              | 39      |
| FIG. Nº 30 | SILENCIADOR                            | 40      |
| FIG. Nº 31 | SUSPENSIÓN TRASERA - GUARDACADENA      | (41-42) |
| FIG. Nº 32 | RUEDA TRASERA                          | (43-44) |

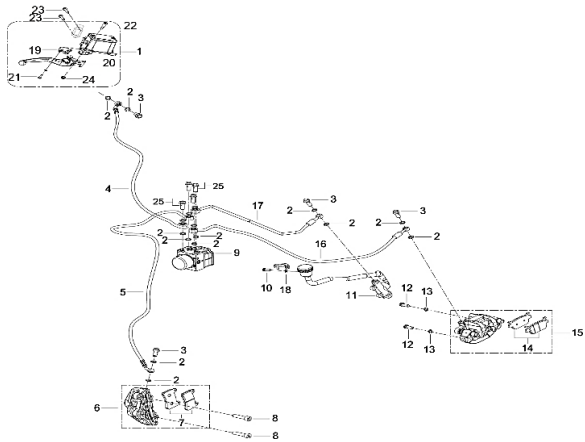
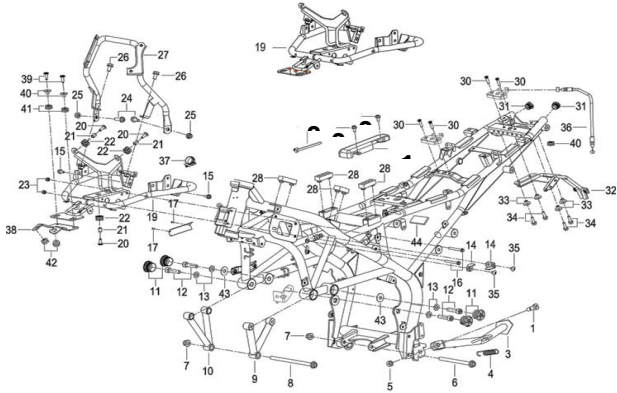
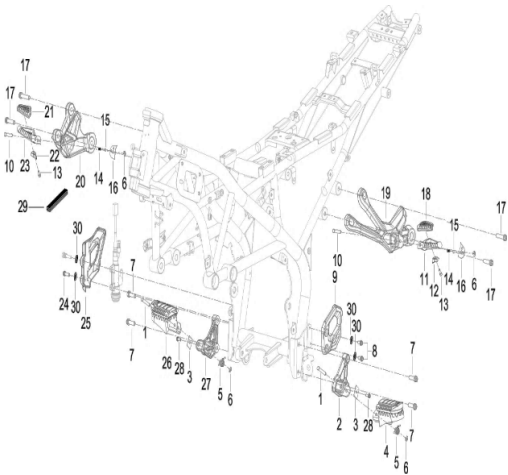
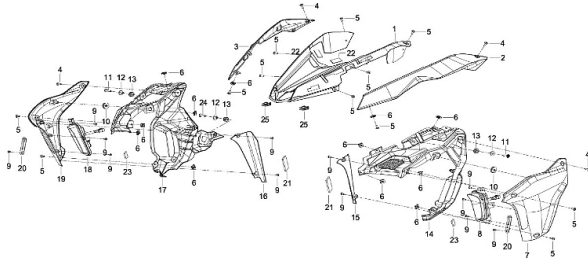
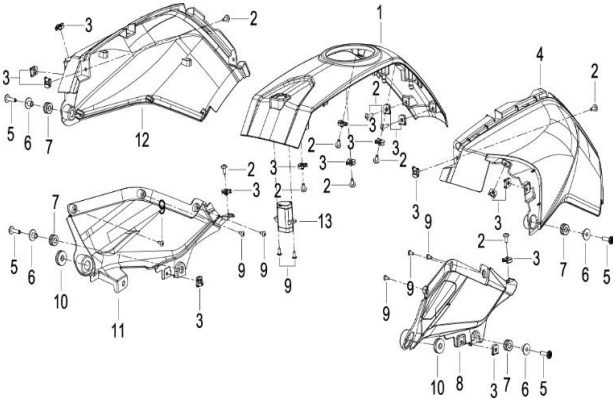
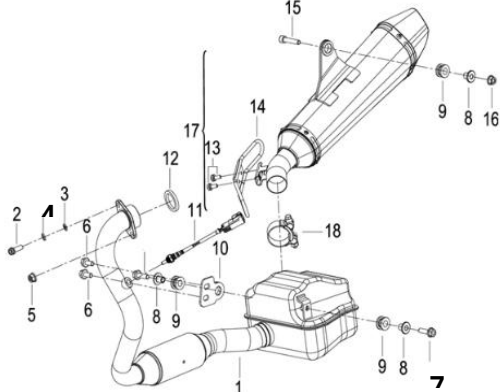
| FIG. Nº    | DESCRIPCIÓN                                  | PAG. Nº |
|------------|----------------------------------------------|---------|
| FIG. Nº 33 | TAPA LATERAL - SILLIN - CUBIERTAS SILLIN     | (45-46) |
| FIG. Nº 34 | AGARRADERA PASAJERO - DIRECCIONALES TRASERAS | 47      |
| FIG. Nº 35 | EQUIPO ELECTRICO                             | (48-49) |
| FIG. Nº 36 | GUARDABARRO TRASERO - LUZ PLACA              | 50      |
| FIG. Nº 37 | CALCOMANIAS                                  | (51-52) |

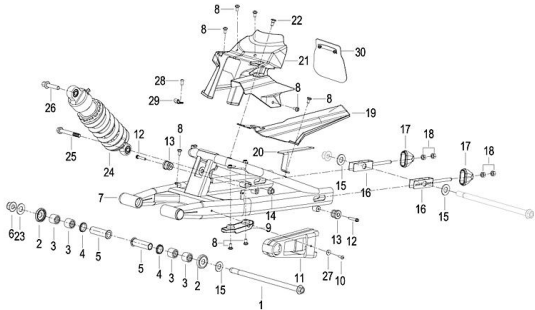
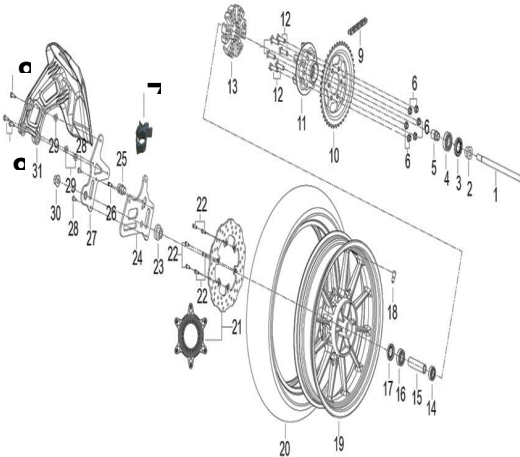
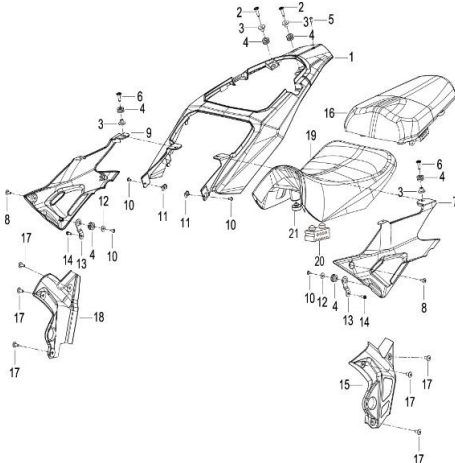
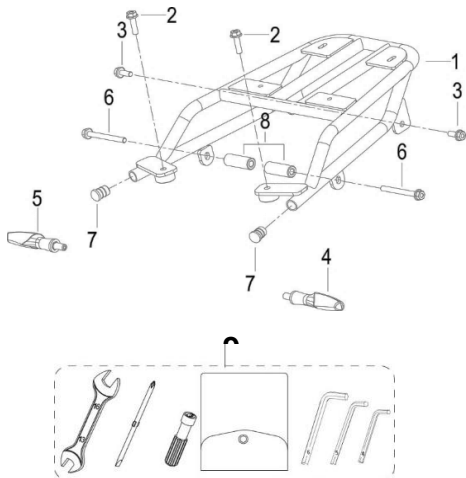
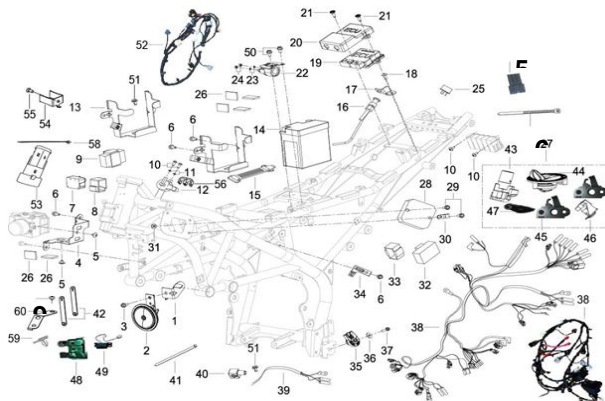
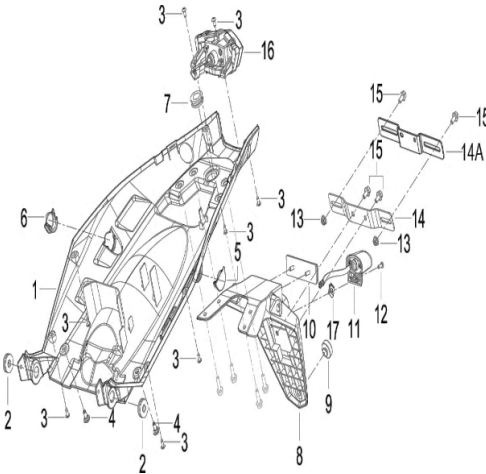
|                                                                                   |                                                                                     |                     |             |                                                                                      |             |  |
|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------|-------------|--------------------------------------------------------------------------------------|-------------|--|
|  |   |                     |             |   |             |  |
| FIG. Nº 1 TAPA CULATA                                                             | PAG. Nº 1                                                                           | FIG. Nº 2: CULATA   | PAG. Nº 2-3 | FIG. Nº 3 EJE DE LEVAS - VÁLVULAS                                                    | PAG. Nº 4-5 |  |
|  |  |                     |             |  |             |  |
| FIG. Nº 4: TENSOR - CADENILLA DISTRIBUCION                                        | PAG. Nº 6                                                                           | FIG. Nº 5: CILINDRO | PAG. Nº 7   | FIG. Nº 6: CARCASA IZQUIERDA                                                         | PAG. Nº 8   |  |

|                                                                                    |                                                                                     |                                                                                      |                    |                                   |                      |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------|-----------------------------------|----------------------|
|   |   |   |                    |                                   |                      |
| <b>FIG. Nº 7: CARCASA DERECHA</b>                                                  | <b>PAG. Nº 9</b>                                                                    | <b>FIG. Nº 8: CUBIERTA VOLANTE</b>                                                   | <b>PAG. Nº 2-3</b> | <b>FIG. Nº 9: CUBIERTA CLUTCH</b> | <b>PAG. Nº 11</b>    |
|  |  |  |                    |                                   |                      |
| <b>FIG. Nº 10: CIGÜEÑAL - PISTON -<br/>BALANCEADOR</b>                             | <b>PAG. Nº 12</b>                                                                   | <b>FIG. Nº 11: CLUTCH</b>                                                            | <b>PAG. Nº 13</b>  | <b>FIG. Nº12: TRANSMISIÓN</b>     | <b>PAG. Nº 14-15</b> |

|                                                                                    |  |                                                                                     |  |                                                                                      |  |
|------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------|--|
|   |  |   |  |   |  |
| FIG. Nº 13: BOMBA ACEITE                                                           |  | PAG. Nº 16                                                                          |  | FIG. Nº 14: BOMBA DE AGUA                                                            |  |
|                                                                                    |  | PAG. Nº 17                                                                          |  | FIG. Nº 15: MOTOR DE ARRANQUE - PLATO BOBINAS                                        |  |
|                                                                                    |  |                                                                                     |  | PAG. Nº 18                                                                           |  |
|  |  |  |  |  |  |
| FIG. Nº 16: RADIADOR                                                               |  | PAG. Nº 19                                                                          |  | FIG. Nº 17: OTROS COMPONENTES MOTOR                                                  |  |
|                                                                                    |  | PAG. Nº 20                                                                          |  | FIG. Nº 18: FAROLA - CARENAJE FAROLA - VELOCIMETRO                                   |  |
|                                                                                    |  |                                                                                     |  | PAG. Nº 21                                                                           |  |

|                                                                                   |                                                                                     |                                                                                      |                                               |                      |
|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------|----------------------|
|  |   |   |                                               |                      |
| <b>FIG. Nº 19: MANUBRIO - ESPEJOS - COMANDOS</b>                                  | <b>PAG. Nº 22-23</b>                                                                | <b>PAG. Nº 24-25</b>                                                                 | <b>FIG. Nº 21: GUARDABARRO DELANTERO</b>      | <b>PAG. Nº 26</b>    |
|  |  |  |                                               |                      |
| <b>FIG. Nº 22: RUEDA DELANTERA</b>                                                | <b>PAG. Nº 19</b>                                                                   | <b>PAG. Nº 28</b>                                                                    | <b>FIG. Nº 24: TANQUE GASOLINA - CANISTER</b> | <b>PAG. Nº 29-30</b> |

|                                                                                   |                                                                                     |                                       |                                                                                      |                         |               |
|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------|--------------------------------------------------------------------------------------|-------------------------|---------------|
|   |   |                                       |   |                         |               |
| FIG. Nº 25: FRENO DELANTERO - FRENO TRASERO                                       | PAG. Nº 31-32                                                                       | FIG. Nº 26: COMPLEMENTOS CHASIS       | PAG. Nº 33-34                                                                        | FIG. Nº 27: REPOSAPIES  | PAG. Nº 35-36 |
|  |  |                                       |  |                         |               |
| FIG. Nº 28: CUBIERTAS                                                             | PAG. Nº 37-38                                                                       | FIG. Nº 29: CUBIERTAS TANQUE GASOLINA | PAG. Nº 39                                                                           | FIG. Nº 30: SILENCIADOR | PAG. Nº 40    |

|                                                                                    |  |                                                                                     |                                                                                    |                                                                                      |                           |                                                                                     |  |                          |
|------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------|-------------------------------------------------------------------------------------|--|--------------------------|
|   |  |                                                                                     |  |                                                                                      |                           |  |  |                          |
| <b>FIG. Nº 31: SUSPENSIÓN TRASERA -<br/>GUARDACADENA</b>                           |  | <b>PAG. Nº<br/>41-42</b>                                                            | <b>FIG. Nº 32: RUEDA TRASERA</b>                                                   |                                                                                      | <b>PAG. Nº 43-<br/>44</b> | <b>FIG. Nº 33: TAPA LATERAL - SILLIN -<br/>CUBIERTAS SILLIN</b>                     |  | <b>PAG. Nº<br/>45-46</b> |
|  |  |  |                                                                                    |  |                           |                                                                                     |  |                          |
| <b>FIG. Nº 34: AGARRADERA PASAJERO -<br/>DIRECCIONALES TRASERAS</b>                |  | <b>PAG. Nº<br/>47</b>                                                               | <b>FIG. Nº 35: EQUIPO ELECTRICO</b>                                                |                                                                                      | <b>PAG. Nº 48-<br/>49</b> | <b>FIG. Nº 36: GUARDABARRO TRASERO - LUZ<br/>PLACA</b>                              |  | <b>PAG. Nº<br/>50</b>    |

|                                |                                |  |
|--------------------------------|--------------------------------|--|
|                                |                                |  |
| <b>FIG. Nº 37: CALCOMANIAS</b> | <b>PAG. Nº</b><br><b>51-52</b> |  |
|                                |                                |  |
|                                |                                |  |

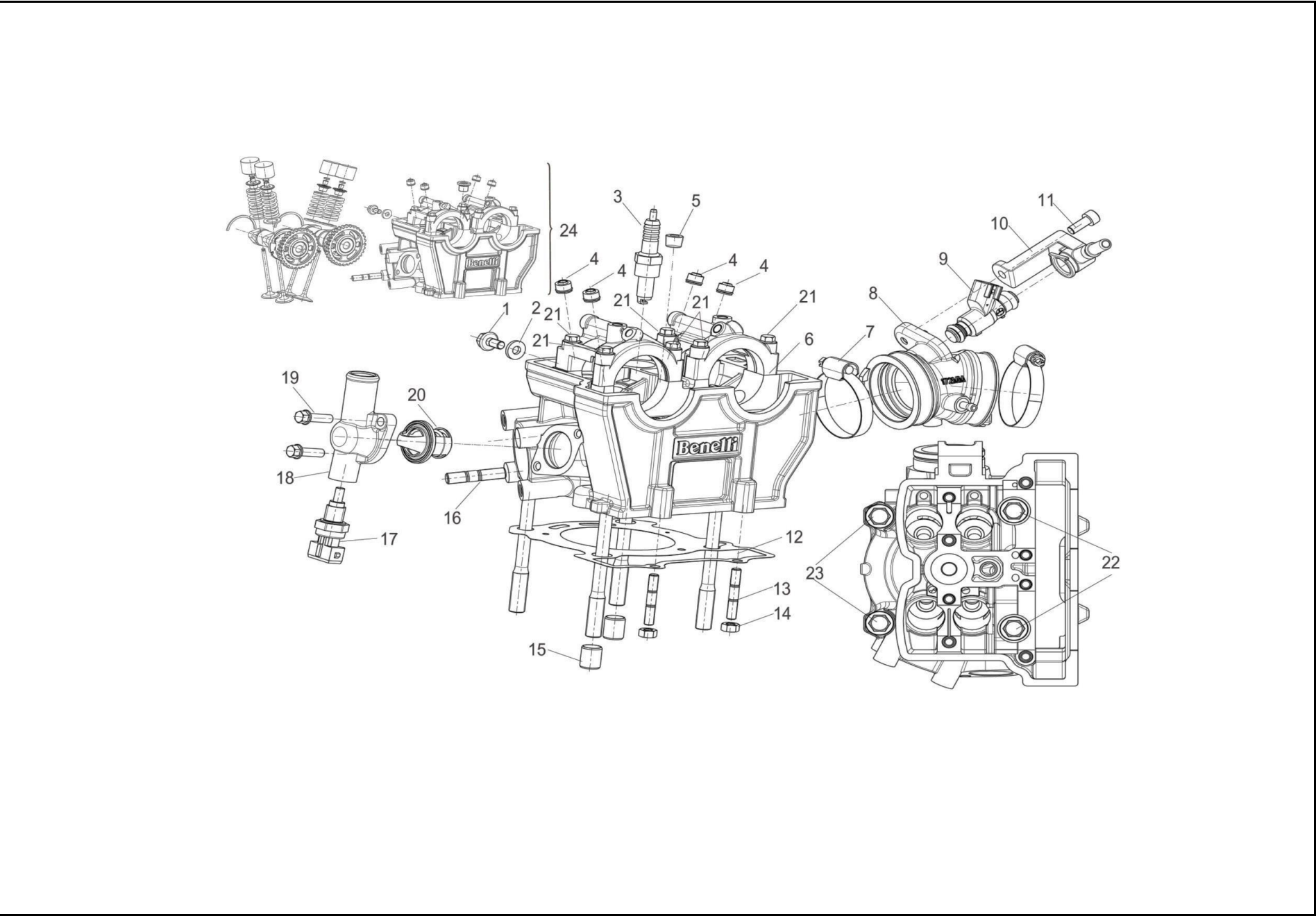
This diagram illustrates the exploded view of a car stereo unit and its mounting components. The components are labeled as follows:

- 1**: A screw used for mounting the unit.
- 2**: A washer used for mounting the unit.
- 3**: The car stereo unit.
- 4**: A metal bracket used for mounting the unit.
- 5**: A car stereo frame used for mounting the unit.

The diagram shows the stereo unit (3) positioned above the mounting bracket (4) and frame (5). The screws (1) and washers (2) are shown being inserted into the mounting holes of the unit. Dashed lines indicate the assembly path for the screws and washers.

1

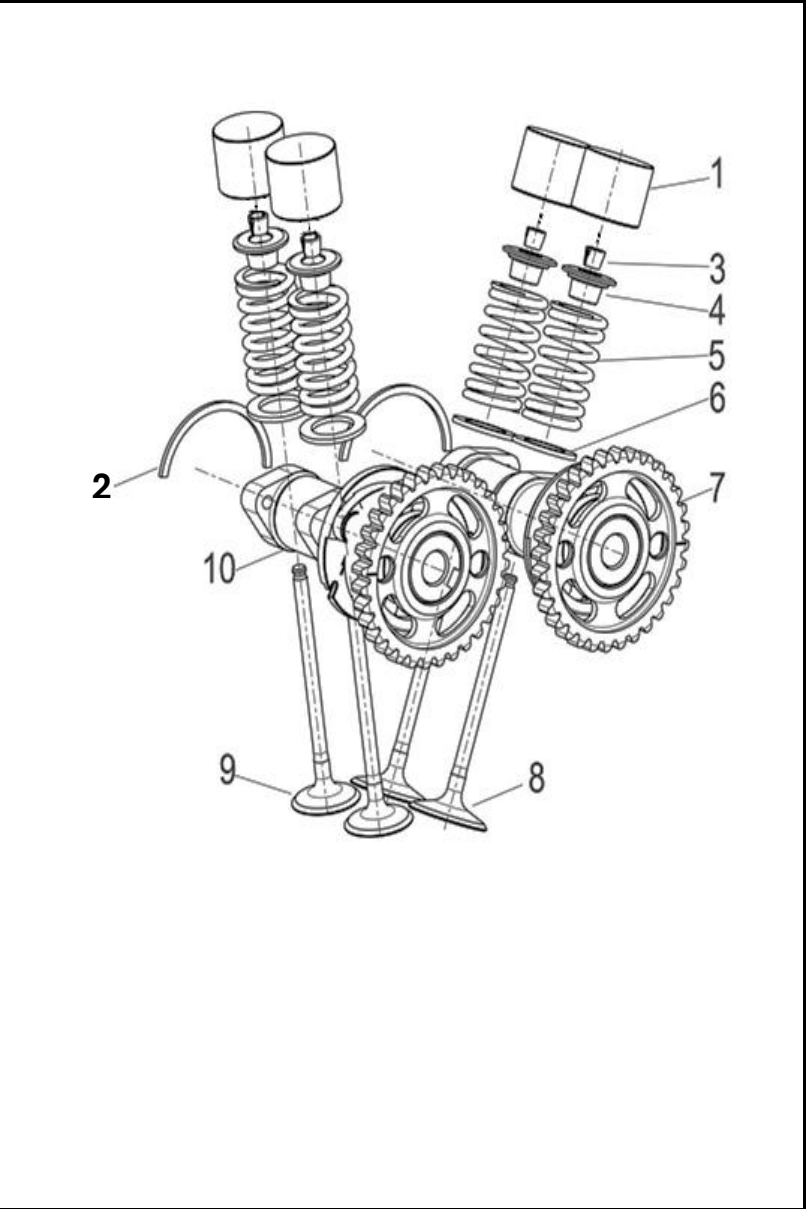
FIGURA N° 2:



### FIGURA N° 2: CULATA

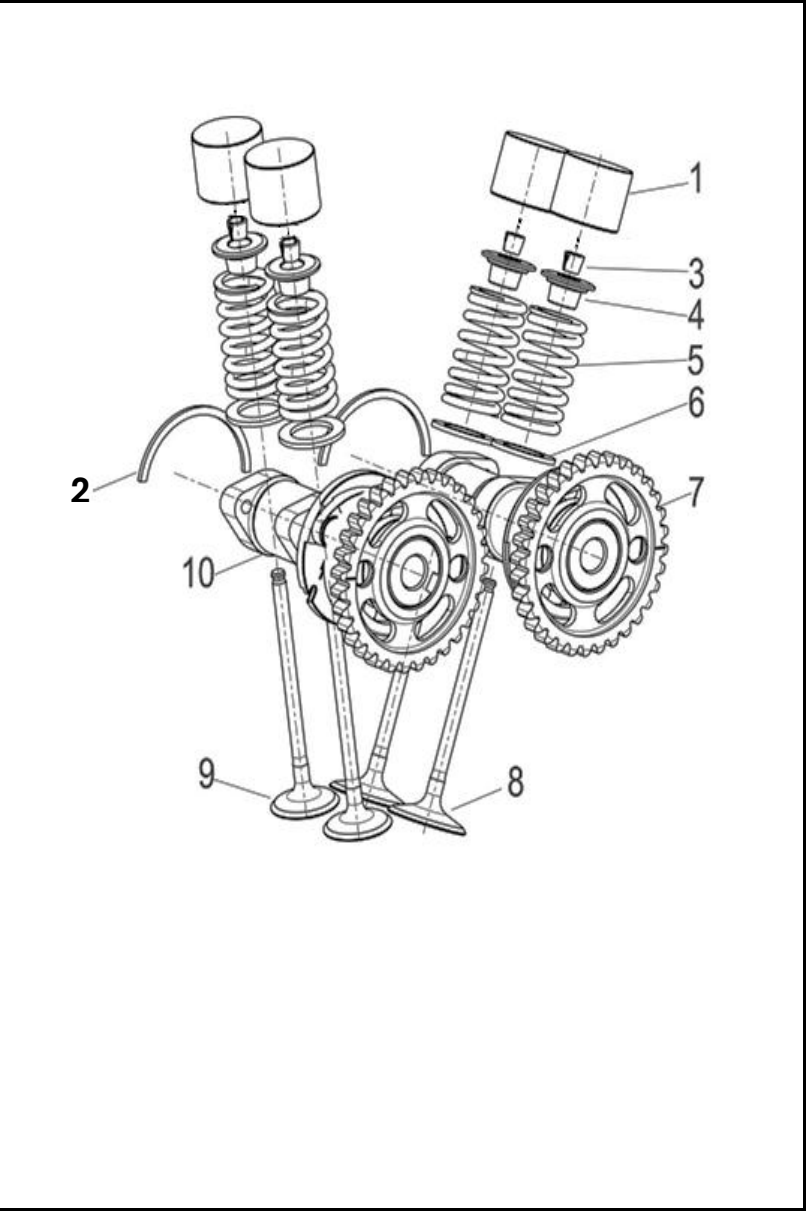
[illegible][illegible]

FIGURA N° 3: EJE DE LEVAS - VÁLVULAS



| FIG. NO. | PARTE N°     | DESCRIPCIÓN        | CANT. | SAP      |
|----------|--------------|--------------------|-------|----------|
| 1        | 120115150510 | Tapa Válvula # 510 | 4     | 11050937 |
|          | 120115150512 | Tapa Válvula # 512 | 4     | 11050938 |
|          | 120115150514 | Tapa Válvula # 514 | 4     | 11050939 |
|          | 120115150516 | Tapa Válvula # 516 | 4     | 11050940 |
|          | 120115150518 | Tapa Válvula # 518 | 4     | 11050941 |
|          |              |                    |       |          |
| 1        | 120115150520 | Tapa Válvula # 520 | 4     | 11050942 |
|          | 120115150522 | Tapa Válvula # 522 | 4     | 11050943 |
|          | 120115150524 | Tapa Válvula # 524 | 4     | 11050944 |
|          | 120115150526 | Tapa Válvula # 526 | 4     | 11050945 |
|          | 120115150528 | Tapa Válvula # 528 | 4     | 11050946 |
|          |              |                    |       |          |
| 1        | 120115150530 | Tapa Válvula # 530 | 4     | 11050947 |
|          | 120115150532 | Tapa Válvula # 532 | 4     | 11050948 |
|          | 120115150534 | Tapa Válvula # 534 | 4     | 11050949 |
|          | 120115150536 | Tapa Válvula # 536 | 4     | 11050950 |
|          | 120115150538 | Tapa Válvula # 538 | 4     | 11050951 |
|          |              |                    |       |          |
| 1        | 120115150540 | Tapa Válvula # 540 | 4     | 11050952 |
|          | 120115150542 | Tapa Válvula # 542 | 4     | 11050953 |
|          | 120115150544 | Tapa Válvula # 544 | 4     | 11050954 |
|          | 120115150546 | Tapa Válvula # 546 | 4     | 11050955 |
|          | 120115150548 | Tapa Válvula # 548 | 4     | 11050956 |
|          |              |                    |       |          |
| 1        | 120115150550 | Tapa Válvula # 550 | 4     | 11050957 |
|          | 120115150552 | Tapa Válvula # 552 | 4     | 11050958 |
|          | 120115150554 | Tapa Válvula # 554 | 4     | 11050959 |
|          | 120115150556 | Tapa Válvula # 556 | 4     | 11050960 |
|          | 120115150558 | Tapa Válvula # 558 | 4     | 11050961 |
|          |              |                    |       |          |

FIGURA N° 3: EJE DE LEVAS - VÁLVULAS



| FIG. NO. | PARTE N°     | DESCRIPCIÓN                       | CANT. | SAP      |
|----------|--------------|-----------------------------------|-------|----------|
| 1        | 120115150560 | Tapa Válvula # 560                | 4     | 11050962 |
|          | 120115150562 | Tapa Válvula # 562                | 4     | 11050963 |
|          | 120115150564 | Tapa Válvula # 564                | 4     | 11050964 |
|          | 120115150566 | Tapa Válvula # 566                | 4     | 11050965 |
|          | 120115150568 | Tapa Válvula # 568                | 4     | 11050966 |
| 1        | 120115150570 | Tapa Válvula # 570                | 4     | 11050967 |
|          | 120115150572 | Tapa Válvula # 572                | 4     | 11050968 |
|          | 120115150574 | Tapa Válvula # 574                | 4     | 11050969 |
|          | 120115150576 | Tapa Válvula # 576                | 4     | 11050970 |
|          | 120115150578 | Tapa Válvula # 578                | 4     | 11050971 |
| 2        | 120025150000 | Pin de Seguridad                  | 2     | 11050936 |
| 3        | 129225150000 | Cuña Válvula                      | 8     | 11050978 |
| 4        | 129335150000 | Arandela Superior Resorte Válvula | 4     | 11050980 |
| 5        | 129255150000 | Resorte Válvula                   | 4     | 11050979 |
| 6        | 129215150000 | Arandela Inferior Resorte Válvula | 4     | 11050977 |
| 7        | 129095150000 | Eje Levas Admisión                | 1     | 11050973 |
| 8        | 129185150000 | Válvula Admisión                  | 2     | 11050975 |
| 9        | 129195150000 | Válvula Escape                    | 2     | 11050976 |
| 10       | 129105150000 | Eje Levas Escape                  | 1     | 11050974 |
|          |              |                                   |       |          |
|          |              |                                   |       |          |
|          |              |                                   |       |          |
|          |              |                                   |       |          |
|          |              |                                   |       |          |
|          |              |                                   |       |          |
|          |              |                                   |       |          |
|          |              |                                   |       |          |
|          |              |                                   |       |          |

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

- 1**: The seat post, shown at the bottom right.
- 2**: The seat shell, shown in the middle right.
- 3**: The seat clamp, located at the top left.
- 4**: The seat base plate, shown in a dashed box at the bottom left.
- 5**: The seat post clamp, shown in the center.
- 6**: The seat post clamp nut, shown to the right of the clamp.
- 7**: The seat post clamp washers, shown in a dashed box at the bottom left.
- 8**: The seat post clamp bolt, shown to the left of the clamp.
- 9**: The seat post clamp washers, shown to the left of the clamp.
- 10**: The seat post clamp nut, shown to the left of the clamp.

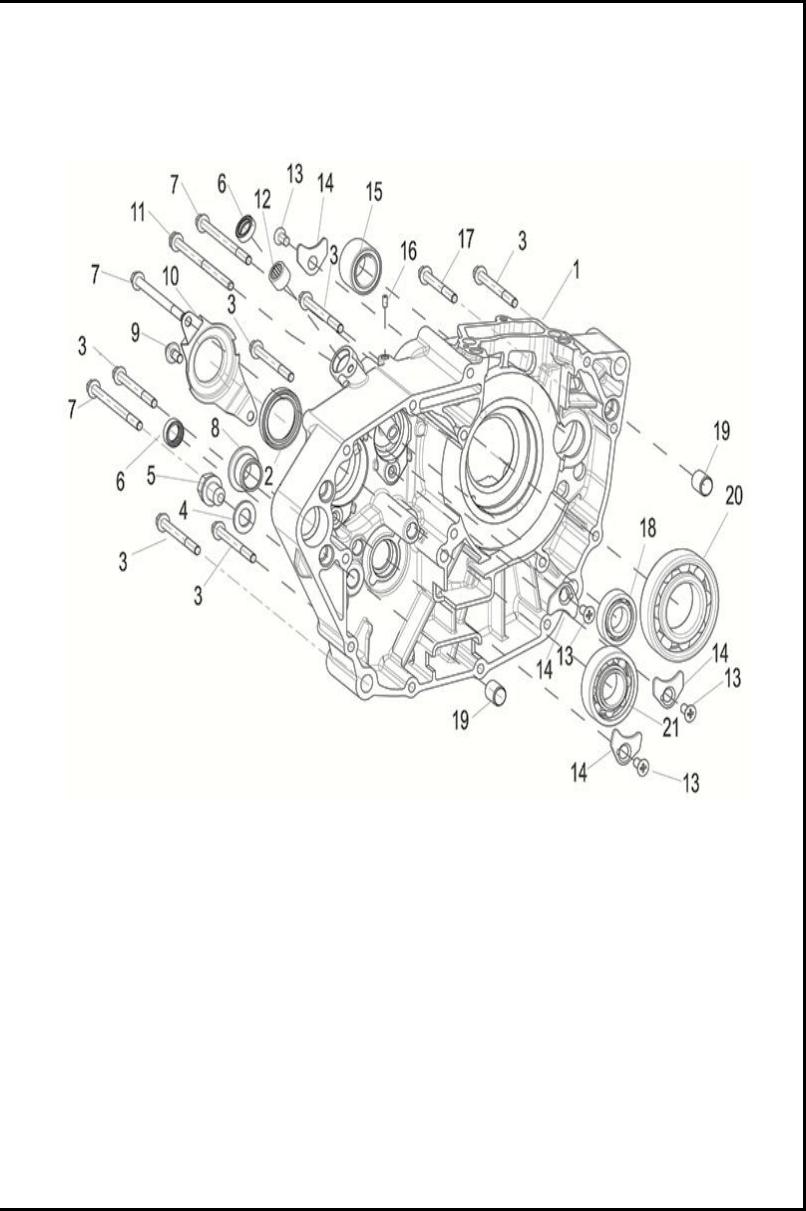
6

This diagram shows an exploded view of a mechanical assembly. The main component is a complex metal casting with a large central opening and several smaller ports. Five numbered callouts identify specific parts:

- 1**: A long bolt or screw with a hexagonal head, positioned to secure the top of the main casting.
- 2**: A shorter bolt or screw, positioned to secure the side of the main casting.
- 3**: A small, cylindrical pin or dowel, positioned to align the main casting with the base plate.
- 4**: A flat, irregularly shaped base plate or gasket with several circular holes, positioned below the main casting.
- 5**: A small, cylindrical pin or dowel, positioned to secure the base plate to the main casting.

7

FIGURA N° 6: CARCASA IZQUIERDA



| FIG. NO. | PARTE N°     | DESCRIPCIÓN                   | CANT. | SAP      |
|----------|--------------|-------------------------------|-------|----------|
| 1        | 159045150040 | Carcasa Izquierda             | 1     | 11051006 |
| 2        | 150235150000 | Reten                         | 1     | 11051003 |
| 3        | B0107060606H | Tornillo 6x60                 | 6     | 11049755 |
| 4        | 200014130000 | Arandela de Sellado           | 1     | 11051042 |
| 5        | 15006305002X | Tornillo Tapon Drenaje Aceite | 1     | 11050995 |
| 6        | 200001050000 | Reten                         | 2     | 11049366 |
| 7        | B0107060806H | Tornillo 6x80                 | 3     | 11049759 |
| 8        | 150045150000 | Buje Carcasa                  | 1     | 11050992 |
| 9        | B0107060126H | Tornillo 6x12                 | 1     | 11049748 |
| 10       | 150055150000 | Platina de Ajuste             | 1     | 11050993 |
| 11       | B0107060956H | Tornillo 6x95                 | 1     | 11051325 |
| 12       | B1212K121002 | Rodamiento Agujas 12x16x10    | 1     | 11049842 |
| 13       | B0201060126H | Tornillo 6x12                 | 4     | 11049777 |
| 14       | 150035150000 | Platina Tope                  | 4     | 11050990 |
| 15       | B1210H202001 | Rodamiento Agujas 20x32x20    | 1     | 11051371 |
| 16       | 150124230000 | Pin                           | 1     | 11050998 |
| 17       | B0107060506H | Tornillo 6x50                 | 1     | 11051324 |
| 18       | B12016000305 | Rodamiento Bolas 6003-RS/P0   | 1     | 11051366 |
| 19       | 100255150000 | Pin Guía                      | 2     | 11050930 |
| 20       | 150304230030 | Rodamiento Bolas              | 1     | 11051004 |
| 21       | B12016622206 | Rodamiento Bolas 62/22-RS/C3  | 1     | 11051370 |
|          |              |                               |       |          |
|          |              |                               |       |          |
|          |              |                               |       |          |
|          |              |                               |       |          |
|          |              |                               |       |          |
|          |              |                               |       |          |

This technical diagram illustrates the exploded view of a mechanical assembly, likely a pump or engine component. The main housing is labeled 1. Various seals and gaskets are shown in their relative positions: 2 and 3 are O-rings at the base; 4, 5, and 6 are smaller seals and fasteners on the left side; 7 and 8 are larger seals at the top left; 9 and 10 are O-rings at the top center; 11 is a small square gasket at the bottom center; 12 and 13 are a cap and O-ring at the top right; 14 and 15 are O-rings on the right side; and 16 and 17 are a gasket and O-ring at the bottom right. The diagram uses dashed lines to indicate the assembly path for each component.

9

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor housing. The main housing (2) is shown with various mounting points and internal features. Key components include:
 

- 1, 4, 5, 6, 12, 14**: Shafts of varying lengths used for internal assembly.
- 3**: Small fasteners or pins.
- 7, 8**: A circular cover or end plate.
- 9, 10**: Screws for securing the cover.
- 11**: A small internal component or pin.
- 13**: A bracket or mounting arm.
- 15**: A circular flange or seal component.
- 16, 17**: Additional fasteners or pins for the flange assembly.

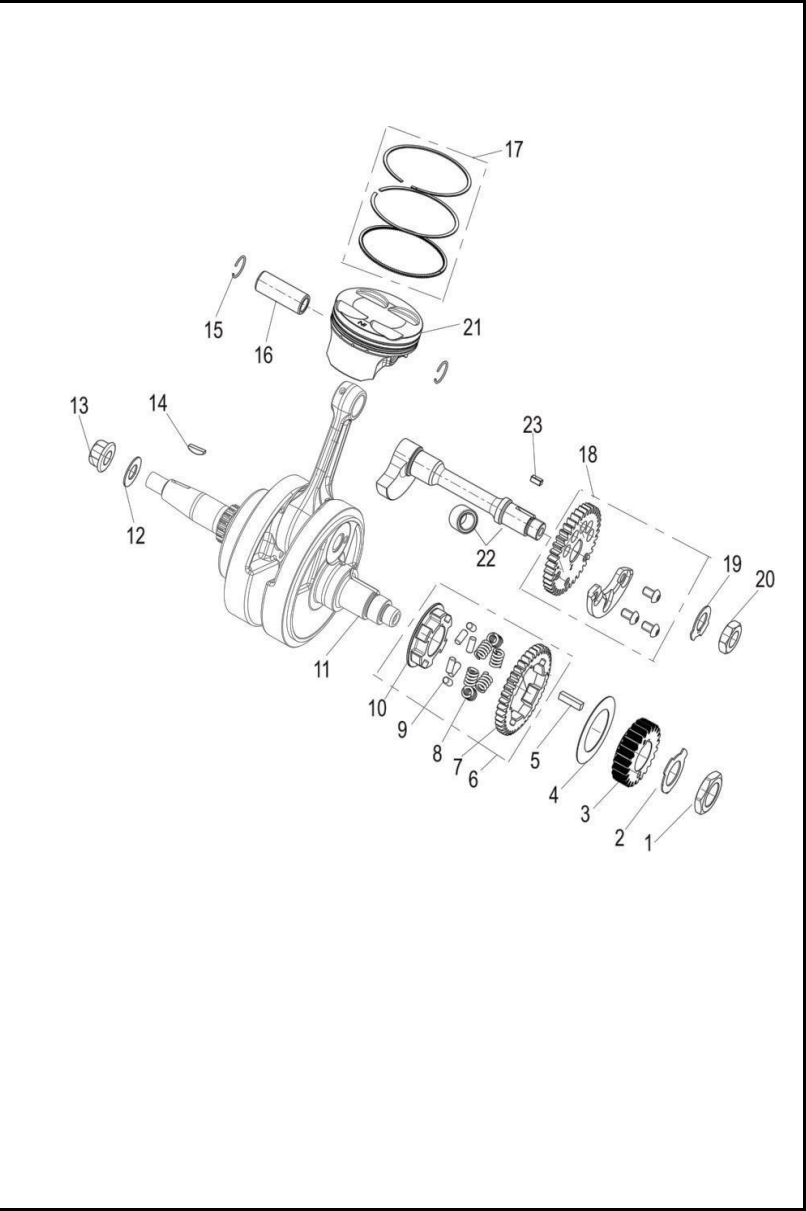
 Dashed lines indicate the alignment and assembly sequence for each part.

10

This exploded view diagram illustrates the assembly of a Benelli engine. The central component is the engine block, which features the 'Benelli' logo. Surrounding it are various parts including the cylinder head, crankcase, and cooling fins. The diagram is annotated with numbers 1 through 20, indicating the sequence and location of each component. A small arrow at the bottom right points towards the right side of the diagram.

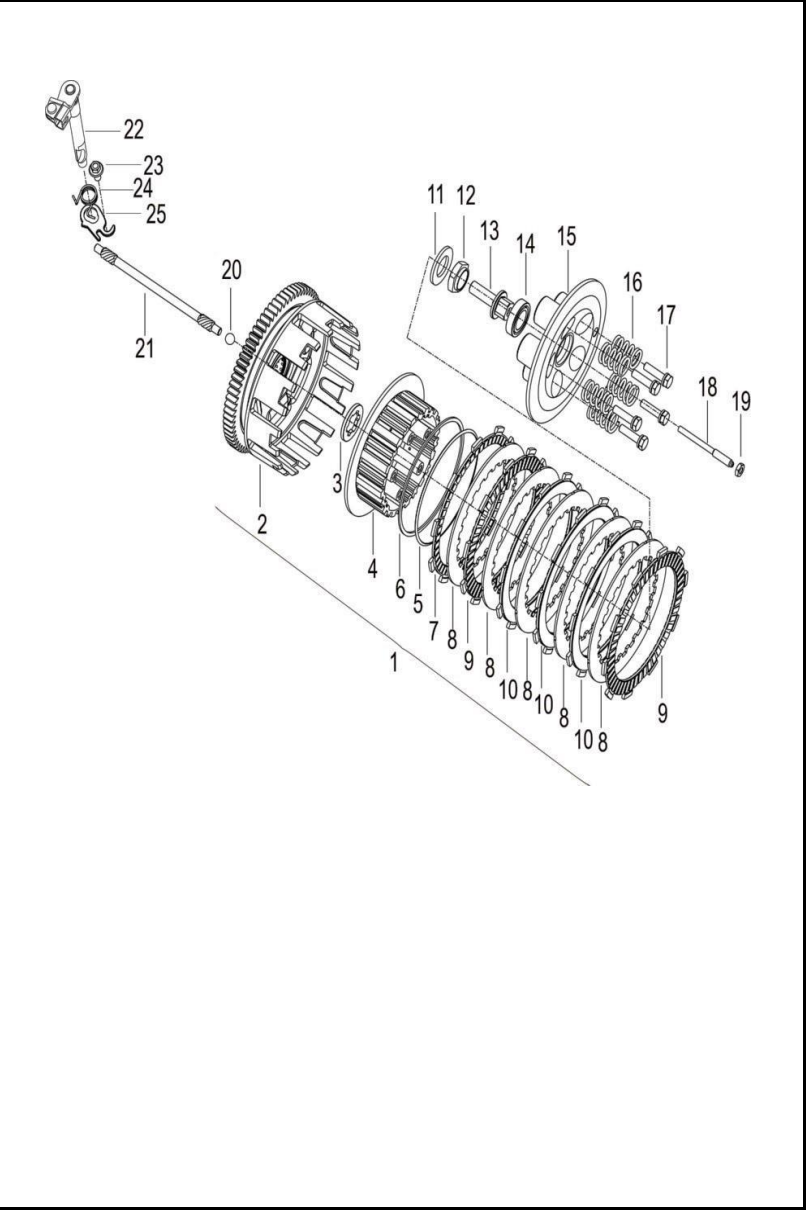
11

FIGURA N° 10: CIGÜEÑAL - PISTON - BALANCEADOR



| FIG. NO. | PARTE N°     | DESCRIPCIÓN                | CANT. | SAP      |
|----------|--------------|----------------------------|-------|----------|
| 1        | 170275150010 | Tuerca M20                 | 1     | 11051035 |
| 2        | 170225150000 | Arandela de Ajuste         | 1     | 11051032 |
| 3        | 170035150000 | Piñón Primario             | 1     | 11051027 |
| 4        | 170355150000 | Arandela                   | 1     | 11051037 |
| 5        | B11130505020 | Cuña Piñón Balanceador     | 1     | 11051364 |
| 6        | 170235150020 | Piñón Balanceador Completo | 1     | 11051033 |
| 7        | 170025150020 | Piñón Balanceador (Solo)   | 1     | 11051026 |
| 8        | 170195150010 | Resorte Piñón Balanceador  | 6     | 11051030 |
| 9        | 170205150010 | Pin Piñón Balanceador      | 6     | 11051031 |
| 10       | 170185150030 | Acople Piñón Balanceador   | 1     | 11051029 |
| 11       | 179015150050 | Cigüeñal                   | 1     | 11051039 |
| 12       | B0703000120H | Arandela                   | 1     | 11051353 |
| 13       | 27002305011X | Tuerca M12                 | 1     | 11050153 |
| 14       | 260093070000 | Cuña Cigüeñal              | 1     | 11051120 |
| 15       | 179155050000 | Pin Pasador Pistón         | 2     | 11050060 |
| 16       | 179145150010 | Pasador Pistón             | 1     | 11051041 |
| 17       | 170245150000 | Anillos STD                | 1     | 11051034 |
| 18       | 170345150000 | Piñón Balanceador          | 1     | 11051036 |
| 19       | 170055150000 | Arandela de Ajuste         | 1     | 11051028 |
| 20       | 170065150110 | Tuerca M14                 | 1     | 11049354 |
| 21       | 179135150020 | Pistón STD (Solo)          | 1     | 11051040 |
| 22       | 170365150000 | Balanceador                | 1     | 11051038 |
| 23       | B11130404009 | Cuña Balanceador           | 1     | 11051363 |
|          |              |                            |       |          |
|          |              |                            |       |          |
|          |              |                            |       |          |

FIGURA N° 11: CLUTCH



| FIG. NO. | PARTE N°     | DESCRIPCIÓN                    | CANT. | SAP      |
|----------|--------------|--------------------------------|-------|----------|
| 1        | 209255150000 | Clutch Completo                | 1     | 11052072 |
| 2        | 209245150000 | Corona Clutch (Sola)           | 1     | 11051060 |
| 3        | 200025040000 | Arandela Clutch                | 1     | 11051043 |
| 4        | 209205150000 | Corona Interna Clutch          | 1     | 11051059 |
| 5        | 200236030001 | Arandela Anti-Brinco           | 2     | 11050072 |
| 6        | 200226030001 | Arandela Anti-Brinco           | 1     | 11050071 |
| 7        | 200375150000 | Disco Clutch Especial 3.0 mm.  | 1     | 11051056 |
| 8        | 200145150010 | Disco Separador Clutch 2 mm.   | 5     | 11051045 |
| 9        | 200385150000 | Disco Clutch                   | 2     | 11051057 |
| 10       | 200135150010 | Disco Separador Clutch 3.2 mm. | 3     | 11051044 |
| 11       | 200175150000 | Arandela                       | 1     | 11051048 |
| 12       | 200315150000 | Tuerca                         | 1     | 11051053 |
| 13       | 200355150000 | Empujador Clutch               | 1     | 11051054 |
| 14       | B12016190303 | Rodamiento Bolas               | 1     | 11051368 |
| 15       | 200155150000 | Porta Resorte Clutch           | 1     | 11051046 |
| 16       | 200165150010 | Resorte Clutch                 | 5     | 11051047 |
| 17       | B1331060250N | Tornillo                       | 5     | 11050575 |
| 18       | 200365150000 | Tornillo de Ajuste             | 1     | 11051055 |
| 19       | B0402060000H | Tuerca M6                      | 1     | 11051346 |
| 20       | B06010290000 | Balín                          | 1     | 11051351 |
| 21       | 200405150000 | Empujador Clutch               | 1     | 11051058 |
| 22       | 200195150010 | Eje Interno Clutch             | 1     | 11051049 |
| 23       | B0107060126H | Tornillo 6x12                  | 1     | 11049748 |
| 24       | 200225150010 | Resorte Eje Interno Clutch     | 1     | 11051050 |
| 25       | 200235150000 | Platina de Retorno             | 1     | 11051051 |

FIGURA N° 12: TRANSMISIÓN

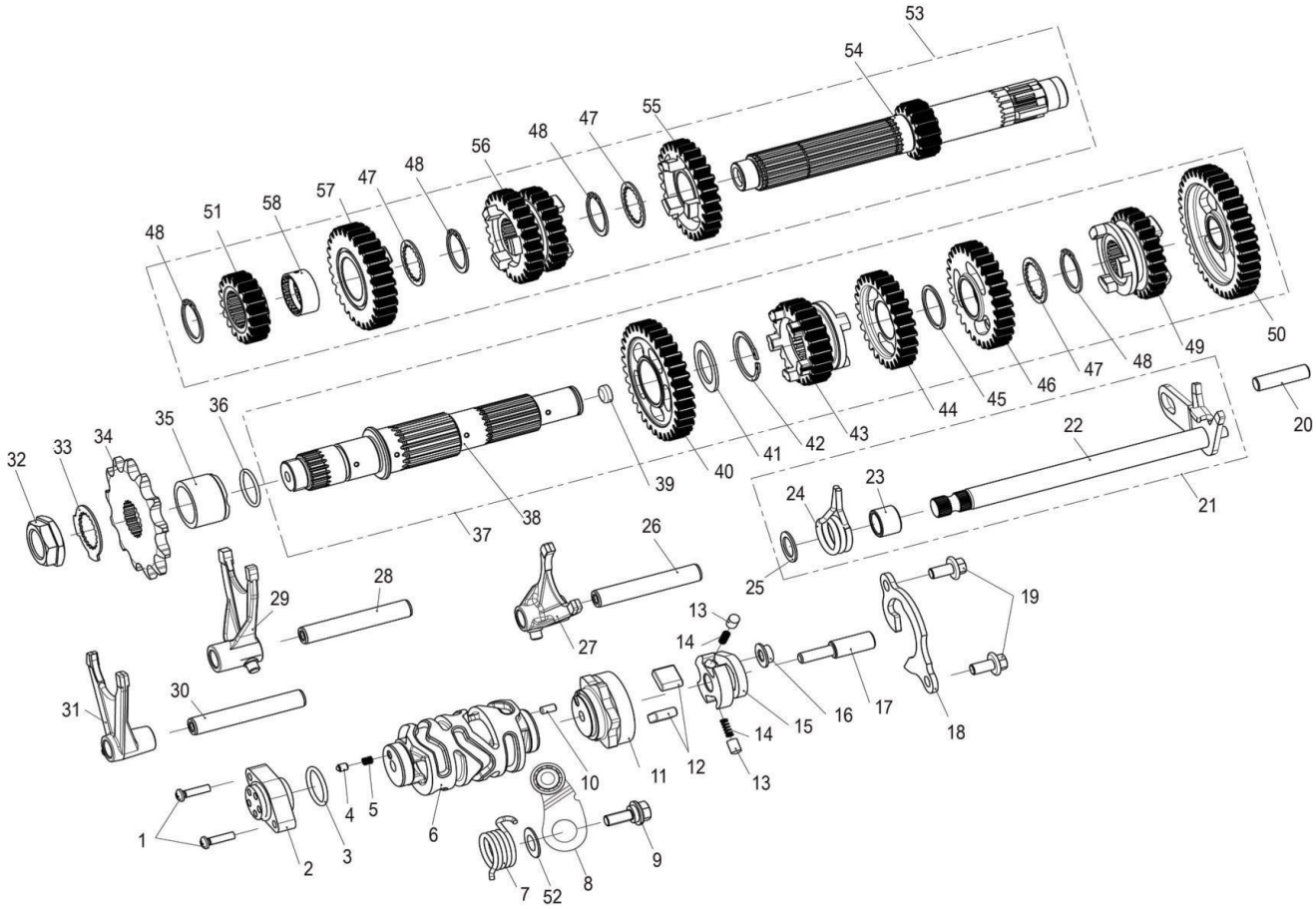


FIGURA N° 12: TRANSMISIÓN

| FIG. No. | PARTE N°     | DESCRIPCIÓN                        | CANT. | SAP      |
|----------|--------------|------------------------------------|-------|----------|
| 1        | B1305040160H | Tornillo 4x16                      | 2     | 11051373 |
| 2        | 219075150000 | Sensor de Posición                 | 1     | 11051099 |
| 3        | 210043070000 | Anillo Retenedor                   | 1     | 11051065 |
| 4        | 210343070000 | Pin Eje Selector Cambios           | 1     | 11051087 |
| 5        | 210383070000 | Resorte Eje Selector Cambios       | 1     | 11051089 |
|          |              |                                    |       |          |
| 6        | 219055150000 | Eje Selector Cambios               | 1     | 11051098 |
| 7        | 210415150000 | Resorte Leva Eje Selector Cambios  | 1     | 11051091 |
| 8        | 210375150010 | Leva Eje Selector Cambios          | 1     | 11051088 |
| 9        | 210395150000 | Tornillo                           | 1     | 11051090 |
| 10       | B091404009A1 | Pin Eje Selector Cambios           | 1     | 11051361 |
|          |              |                                    |       |          |
| 11       | 210216060000 | Estrella Eje Selector Cambios      | 1     | 11051078 |
| 12       | 210316090000 | Pin Separador                      | 2     | 11051083 |
| 13       | 210326090000 | Pin Estrella Eje Selector          | 2     | 11051085 |
| 14       | 210475150000 | Resorte Estrella Eje Selector      | 2     | 11051096 |
| 15       | 210265150000 | Base Estrella Eje Selector Cambios | 1     | 11051079 |
|          |              |                                    |       |          |
| 16       | 210275150000 | Buje                               | 1     | 11051080 |
| 17       | 210296090000 | Pasador Base Estrella Eje Selector | 1     | 11051081 |
| 18       | 210305150000 | Platina Soporte                    | 1     | 11051082 |
| 19       | B0107060146H | Tornillo 6x14                      | 2     | 11050492 |
| 20       | 150092080000 | Pin Guía                           | 1     | 11050996 |
|          |              |                                    |       |          |
| 21       | 210525150000 | Eje Cambios Completo               | 1     | 11052074 |
| 22       | 210535150000 | Eje Cambios                        | 1     | 11052075 |
| 23       | 210325150000 | Buje Eje Cambios                   | 1     | 11051084 |
| 24       | 210335150000 | Resorte Eje Cambios                | 1     | 11051086 |
| 25       | 260025150000 | Arandela 12x18x1                   | 1     | 11051119 |
|          |              |                                    |       |          |
| 26       | 210185150010 | Eje Horquilla Cambios 5TA.         | 1     | 11051075 |
| 27       | 210175150000 | Horquilla Cambios 5TA.             | 1     | 11051074 |
| 28       | 210155150010 | Eje Horquilla Cambios              | 1     |          |
| 29       | 210145150000 | Horquilla Cambios                  | 1     |          |
| 30       | 210215150010 | Eje Horquilla Cambios 6TA.         | 1     |          |

| FIG. No. | PARTE N°     | DESCRIPCIÓN                | CANT. | SAP      |
|----------|--------------|----------------------------|-------|----------|
| 31       | 210205150010 | Horquilla Cambios 6TA.     | 1     |          |
| 32       | 210455150100 | Tuerca M18                 | 1     | 11051095 |
| 33       | 210445150010 | Arandela de Ajuste         | 1     | 11051094 |
| 34       | 210435150070 | Piñón de Salida 14T        | 1     | 11052266 |
| 35       | 210425150010 | Buje Eje Salida            | 1     | 11052073 |
|          |              |                            |       |          |
| 36       | B190101900A0 | Anillo Retenedor 19x1.8    | 1     | 11051380 |
| 37       | 219215150011 | Eje Salida Completo        | 1     | 11052076 |
| 38       | 219225150011 | Eje Salida (Solo)          | 1     | 11052077 |
| 39       | 210115150000 | Pin                        | 1     | 11051070 |
| 40       | 219245150000 | Piñón 2DA. Eje Salida      | 1     | 11051105 |
|          |              |                            |       |          |
| 41       | 210055150010 | Arandela                   | 1     | 11051067 |
| 42       | 210065150000 | Pin de Seguridad           | 1     | 11051068 |
| 43       | 219285150010 | Piñón 6TA. Eje Salida      | 1     | 11051109 |
| 44       | 219265150000 | Piñón 4TA. Eje Salida      | 1     | 11051107 |
| 45       | 210125150000 | Arandela                   | 1     | 11051071 |
|          |              |                            |       |          |
| 46       | 219255150000 | Piñón 3RA. Eje Salida      | 1     | 11051106 |
| 47       | 210035150000 | Arandela                   | 3     | 11051064 |
| 48       | 210045150000 | Pin de Seguridad           | 4     | 11051066 |
| 49       | 219275150000 | Piñón 5TA. Eje Salida      | 1     | 11051108 |
| 50       | 210095150000 | Piñón 1RA. Eje Salida      | 1     | 11051069 |
|          |              |                            |       |          |
| 51       | 219165150000 | Piñón 2DA. Eje Clutch      | 1     | 11051100 |
| 52       | 219494320000 | Arandela                   | 1     | 11051698 |
| 53       | 219315150000 | Eje Clutch Completo        | 1     | 11051111 |
| 54       | 219305150000 | Eje Clutch (Solo)          | 1     | 11051110 |
| 55       | 219195150000 | Piñón 5TA. Eje Clutch      | 1     | 11051101 |
|          |              |                            |       |          |
| 56       | 210025150000 | Piñón 3RA-4TA. Eje Clutch  | 1     | 11051063 |
| 57       | 219205150000 | Piñón 6TA. Eje Clutch      | 1     | 11051102 |
| 58       | 210015150000 | Buje Piñón 6TA. Eje Clutch | 1     |          |
|          |              |                            |       |          |
|          |              |                            |       |          |

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 housing or frame, shown as a long, thin rectangular piece.
- 2**: A large circular flange or end plate with a central hub.
- 3**: A long, cylindrical shaft or pin passing through the center of the assembly.
- 4**: A small, thin rectangular plate or washer.
- 5**: A small, thin rectangular plate or washer.
- 6**: A small, thin rectangular plate or washer.
- 7**: A small, thin rectangular plate or washer.
- 8**: A small, thin rectangular plate or washer.
- 9**: A small, thin rectangular plate or washer.
- 10**: A small, thin rectangular plate or washer.
- 11**: A small, thin rectangular plate or washer.
- 12**: A small, thin rectangular plate or washer.
- 13**: A small, thin rectangular plate or washer.
- 14**: A small, thin rectangular plate or washer.
- 15**: A small, thin rectangular plate or washer.
- 16**: A small, thin rectangular plate or washer.
- 17**: A small, thin rectangular plate or washer.
- 18**: A long, thin, curved component, possibly a belt or a flexible hose, with a series of rectangular slots or holes along its length.

The diagram shows the relative positions of these parts, with dashed lines indicating the assembly path and alignment. The parts are arranged in a linear fashion, with the main housing (1) at the top and the shaft (3) running through the center. The various washers (4-9) and plates (10-16) are positioned around the shaft, and the curved component (18) is shown at the bottom, likely representing the final assembly stage.

16

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

- 1**: A large gear with 24 teeth, mounted on a shaft.
- 4**: A small pin or bushing.
- 5**: A larger pin or bushing.
- 6**: A complex mechanical part, possibly a bracket or housing, with a central hole.
- 7**: A small pin or bushing.
- 8**: A large, irregularly shaped plate or cover with a central hole.
- 9**: A complex mechanical part, possibly a bracket or housing, with a central hole.
- 2**: A small pin or bushing.
- 3**: A small pin or bushing.

The assembly is shown in a disassembled state, with the parts arranged in a linear sequence from left to right. The gear (1) is at the far left, followed by the pins/bushings (4, 5, 7), the bracket (6), the plate (8), the bracket (9), and the final pins/bushings (2, 3).

17

This exploded view diagram illustrates the assembly of a mechanical component, likely a pump or motor. The parts are numbered 1 through 11:

- 1**: A large, circular, ribbed component, possibly a fan or impeller.
- 2**: A set of four small pins or screws used to secure the large component (1).
- 3**: A large, circular, ribbed component, similar to (1) but with a different internal structure.
- 4**: A square plate with a central circular hole and four smaller holes, likely a mounting plate.
- 5**: A small gear or pinion.
- 6**: A small shaft or pin.
- 7**: A large gear or pinion.
- 8**: A set of two small pins or screws used to secure the motor assembly (9).
- 9**: A cylindrical component, likely a motor or actuator.
- 10**: A small gear or pinion.
- 11**: A long, thin shaft or pin.

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

18

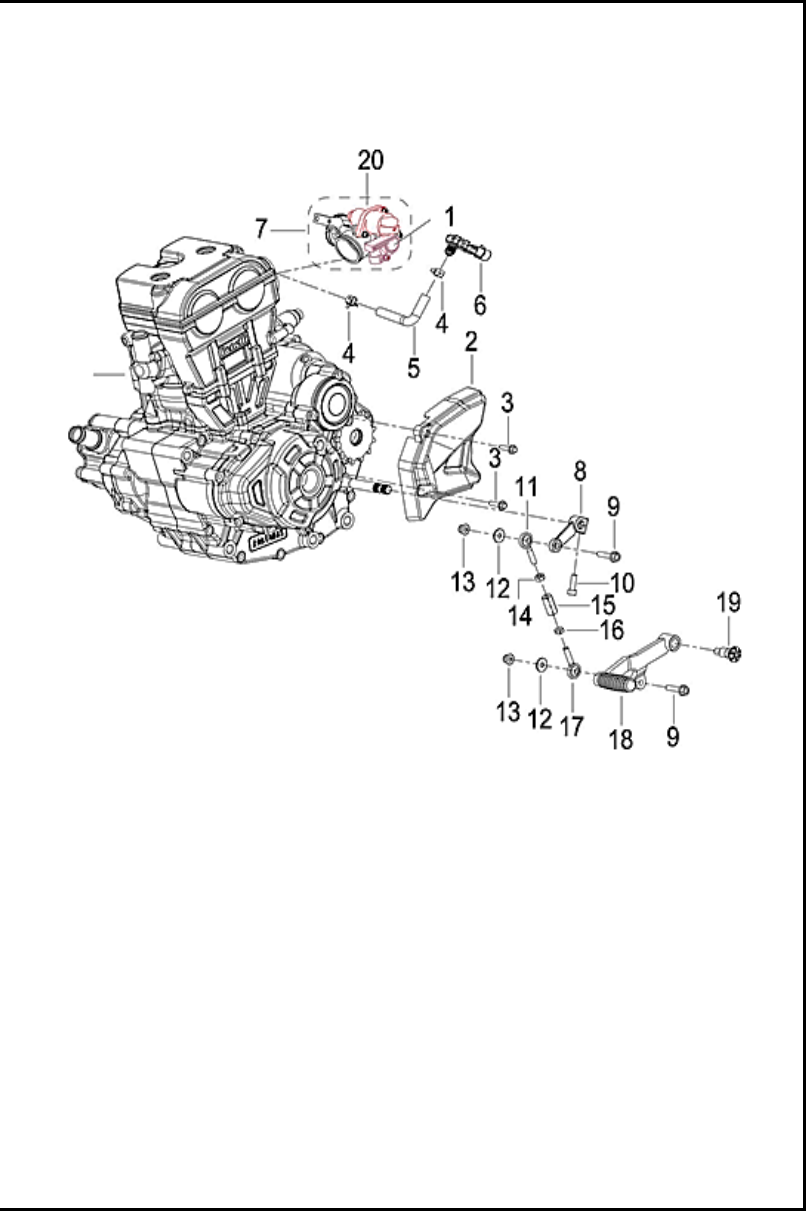
This exploded view diagram illustrates the assembly of a carburetor and its associated components onto a Honda engine. The engine is shown on the right, with the carburetor assembly positioned above it. The components are labeled with numbers 1 through 17:

- 1**: Carburetor body
- 2**: Nut
- 3**: Washer
- 4**: Nut
- 5**: Nut
- 6**: Nut
- 7**: Nut
- 8**: Air filter
- 9**: Nut
- 10**: Air filter
- 11**: Air filter
- 12**: Air filter
- 13**: Air filter
- 14**: Air filter
- 15**: Air filter
- 16**: Nut
- 17**: Air filter

The diagram shows the carburetor body (1) being secured to the engine with various nuts (2, 3, 4, 5, 6, 7, 16) and washers. The air filter (8) is shown being attached to the carburetor body with a nut (9). The air filter (10) is shown being attached to the carburetor body with a nut (11). The air filter (12) is shown being attached to the carburetor body with a nut (13). The air filter (14) is shown being attached to the carburetor body with a nut (15). The air filter (17) is shown being attached to the carburetor body with a nut (16).

19

FIGURA N° 17: OTROS COMPONENTES MOTO



| FIG. NO. | PARTE N°     | DESCRIPCIÓN                  | CANT. | SAP      |
|----------|--------------|------------------------------|-------|----------|
| 1        | 280756030001 | Sensor Posición Acelerador   | 1     | 11049466 |
| 2        | 169045150070 | Cubierta Cadena              | 1     | 11052264 |
| 3        | B0107060206H | Tornillo 6x20                | 2     | 11049750 |
| 4        | 50307J140002 | Abrazadera 10x9x0.6          | 2     | 11050326 |
| 5        | 110075130010 | Manguera                     | 1     | 11049276 |
| 6        | 280106220000 | Sensor Presión Aire          | 1     | 11049465 |
| 7        | 289005150020 | Cuerpo de Inyección Completo | 1     | 11051145 |
| 8        | 08386P100000 | Soporte Pedal Cambios        | 1     | 11050922 |
| 9        | B0109060256H | Tornillo 6x25                | 2     | 11049765 |
| 10       | B02810602062 | Tornillo 6x1x20              | 1     | 11049792 |
| 11       | 08375V020000 | Terminal Eje Pedal Cambios   | 1     | 11050920 |
| 12       | B0702000060H | Arandela 6 mm.               | 2     | 11049818 |
| 13       | B0417060004H | Tuerca M6                    | 2     | 11049805 |
| 14       | B04800600052 | Tuerca M6                    | 1     | 11050543 |
| 15       | 08371V020000 | Eje Pedal Cambios            | 1     | 11049889 |
| 16       | 08051S040010 | Tuerca M6                    | 1     | 11049247 |
| 17       | 08376V020000 | Terminal Eje Pedal Cambios   | 1     | 11050921 |
| 18       | 08370N300000 | Pedal Cambios                | 1     | 11052262 |
| 19       | 08011L290000 | Tornillo 8x10                | 1     | 11052259 |
| 20       | 280025320000 | Válvula Control de Aire      | 1     | 11051143 |
|          |              |                              |       |          |
|          |              |                              |       |          |
|          |              |                              |       |          |
|          |              |                              |       |          |
|          |              |                              |       |          |
|          |              |                              |       |          |
|          |              |                              |       |          |
|          |              |                              |       |          |

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

- 1:** Screws for the chin strap attachment.
- 2:** Washers or spacers for the chin strap attachment.
- 3:** Nuts for the chin strap attachment.
- 4:** The main helmet shell.
- 5:** The chin strap.
- 6:** The inner liner.
- 7:** Clips or fasteners for the inner liner.
- 8:** The chin strap buckle.
- 9:** Screws for the chin strap buckle.
- 10:** Washers or spacers for the chin strap buckle.
- 11:** The chin strap padding.
- 12:** The chin strap webbing.
- 13:** Screws for the chin strap padding.
- 14:** The chin strap padding cover.
- 15:** The chin strap padding cover.

21

FIGURA N° 19: MANUBRIO - ESPEJOS - COMANDOS

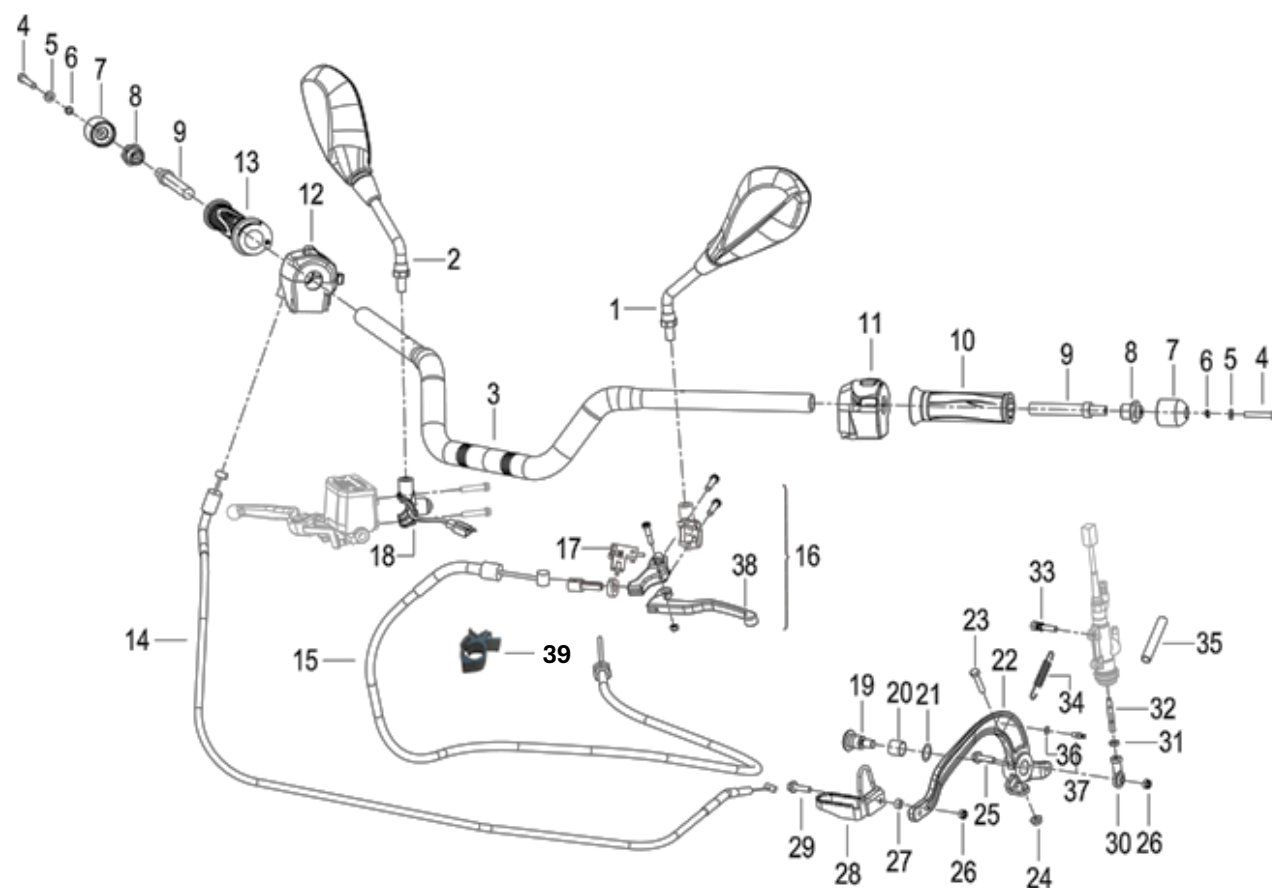
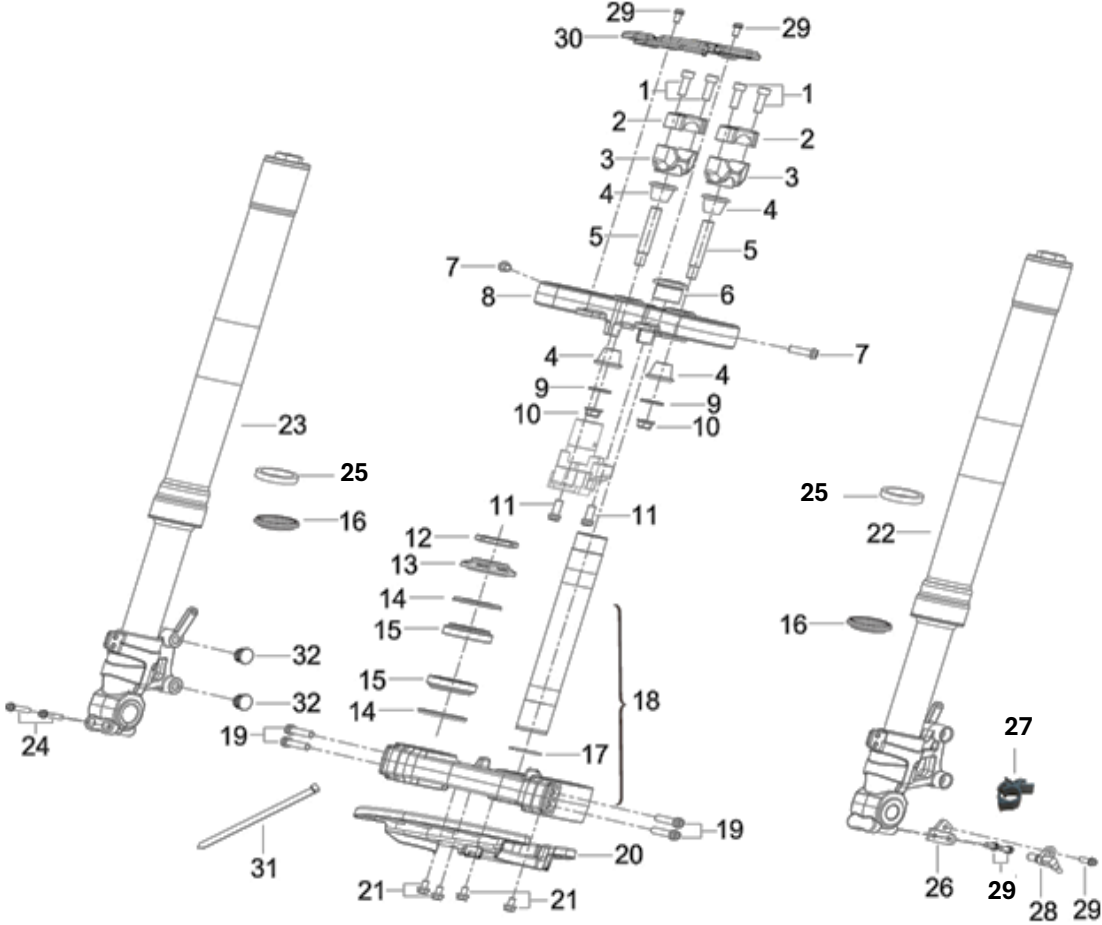


FIGURA N° 19: MANUBRIO - ESPEJOS - COMANDOS

| FIG. No. | PARTE N°     | DESCRIPCIÓN                      | CANT. | SAP      |
|----------|--------------|----------------------------------|-------|----------|
| 1        | 40450J300019 | Espejo Izquierdo                 | 1     | 11052273 |
| 2        | 40480J300019 | Espejo Derecho                   | 1     | 11052274 |
| 3        | 40101N300000 | Manubrio                         | 1     | 11052270 |
| 4        | B0205060356H | Tornillo 6x35                    | 2     | 11049784 |
| 5        | B0703000060H | Arandela 6 mm.                   | 2     | 11049819 |
|          |              |                                  |       |          |
| 6        | B0700000060H | Arandela de Presión 6 mm.        | 2     | 11049816 |
| 7        | 40031P250000 | Buje Manubrio                    | 2     | 11049478 |
| 8        | 40032P250000 | Buje Eje Contrapeso Manubrio     | 2     | 11049480 |
| 9        | 40031S010000 | Eje Contrapeso Manubrio          | 2     | 11049479 |
| 10       | 40001K740000 | Manillar Izquierdo               | 1     | 11049475 |
|          |              |                                  |       |          |
| 11       | 40500L210003 | Comando Izquierdo                | 1     | 11051158 |
| 12       | 40600L210002 | Comando Derecho                  | 1     | 11051159 |
| 13       | 40210K740000 | Carretel Acelerador con Manillar | 1     | 11049488 |
| 14       | 40300N300000 | Cable Acelerador                 | 1     | 11052271 |
| 15       | 40400N300001 | Cable Clutch                     | 1     | 11052272 |
|          |              |                                  |       |          |
| 16       | 40080P250000 | Soporte y Leva Clutch            | 1     | 11051152 |
| 17       | 91090P250000 | Swiche Clutch                    | 1     | 11050475 |
| 18       | 70190N300000 | Swiche Ajuste Velocímetro        | 1     | 11052365 |
| 19       | 40706P250001 | Tornillo Pedal Freno             | 1     | 11051444 |
| 20       | 58511S010000 | Buje Pedal Freno                 | 1     | 11051542 |
|          |              |                                  |       |          |
|          |              |                                  |       |          |
|          |              |                                  |       |          |
|          |              |                                  |       |          |
|          |              |                                  |       |          |
|          |              |                                  |       |          |
|          |              |                                  |       |          |
|          |              |                                  |       |          |
|          |              |                                  |       |          |

| FIG. No. | PARTE N°     | DESCRIPCIÓN                   | CANT. | SAP      |
|----------|--------------|-------------------------------|-------|----------|
| 21       | 58216S010000 | Arandela                      | 1     | 11051527 |
| 22       | 40712P160001 | Pedal Freno                   | 1     | 11051445 |
| 23       | B0101060352H | Tornillo 6x35                 | 1     | 11051656 |
| 24       | B0407060005H | Tuerca M6                     | 1     | 11049804 |
| 25       | 160106030130 | Tornillo 6x30                 | 1     | 11050029 |
|          |              |                               |       |          |
| 26       | B04810600052 | Tuerca M6                     | 2     | 11050544 |
| 27       | 40047B470100 | Buje 6.5x10x4.5               | 1     | 11052269 |
| 28       | 40720V300100 | Reposapie Pedal Freno         | 1     | 11051446 |
| 29       | B01820602562 | Tornillo 6x25                 | 1     | 11051666 |
| 30       | 40283S010000 | Terminal Empujador            | 1     | 11049489 |
|          |              |                               |       |          |
| 31       | B04800600052 | Tuerca M6                     | 1     | 11050543 |
| 32       | 55061N300000 | Empujador Bomba Freno Trasero | 1     | 11052311 |
| 33       | 08013P160000 | Tornillo 6x22                 | 1     | 11051392 |
| 34       | 40702P160000 | Resorte Pedal Freno           | 1     | 11051443 |
| 35       | 40706P160000 | Caucho Resorte Pedal Freno    | 1     | 11052276 |
|          |              |                               |       |          |
| 36       | B0703000050A | Arandela 5 mm.                | 1     | 11051683 |
| 37       | 40273P250000 | Pasador Superior              | 1     | 11050223 |
| 38       | 40084P250001 | Leva Clutch                   | 1     | 11050217 |
| 39       | 65839P160000 | Abrazadera                    | 1     | 11050453 |
|          |              |                               |       |          |
|          |              |                               |       |          |
|          |              |                               |       |          |
|          |              |                               |       |          |
|          |              |                               |       |          |
|          |              |                               |       |          |
|          |              |                               |       |          |
|          |              |                               |       |          |
|          |              |                               |       |          |
|          |              |                               |       |          |

FIGURA N° 20: SUSPENSIÓN DELANTERA



### FIGURA N° 20: SUSPENSIÓN DELANTERA

[illegible][illegible]

This technical diagram illustrates the exploded view of a motorcycle rear subframe assembly. The main component, the subframe (1), is shown with various mounting points and attachment features. Two long, cylindrical shock absorbers are positioned vertically, showing their connection points to the subframe and the swingarm. The swingarm (2) is shown in a bent position, with its mounting brackets (3, 4) and pivot points (5, 6, 7, 8, 9, 10, 11, 12, 13) clearly indicated. The diagram uses numbered callouts to identify specific parts and their assembly locations.

26

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

- 1:** Axle
- 2:** Spacers and lock washers
- 3:** Rear hub
- 4:** Rear cassette
- 5:** Conical lock washers
- 6:** Lock washers
- 7:** Axle sleeve
- 8:** Axle nuts
- 9:** Wheel rim
- 10:** Tire
- 11:** Front hub
- 12:** Lock washers
- 13:** Front axle

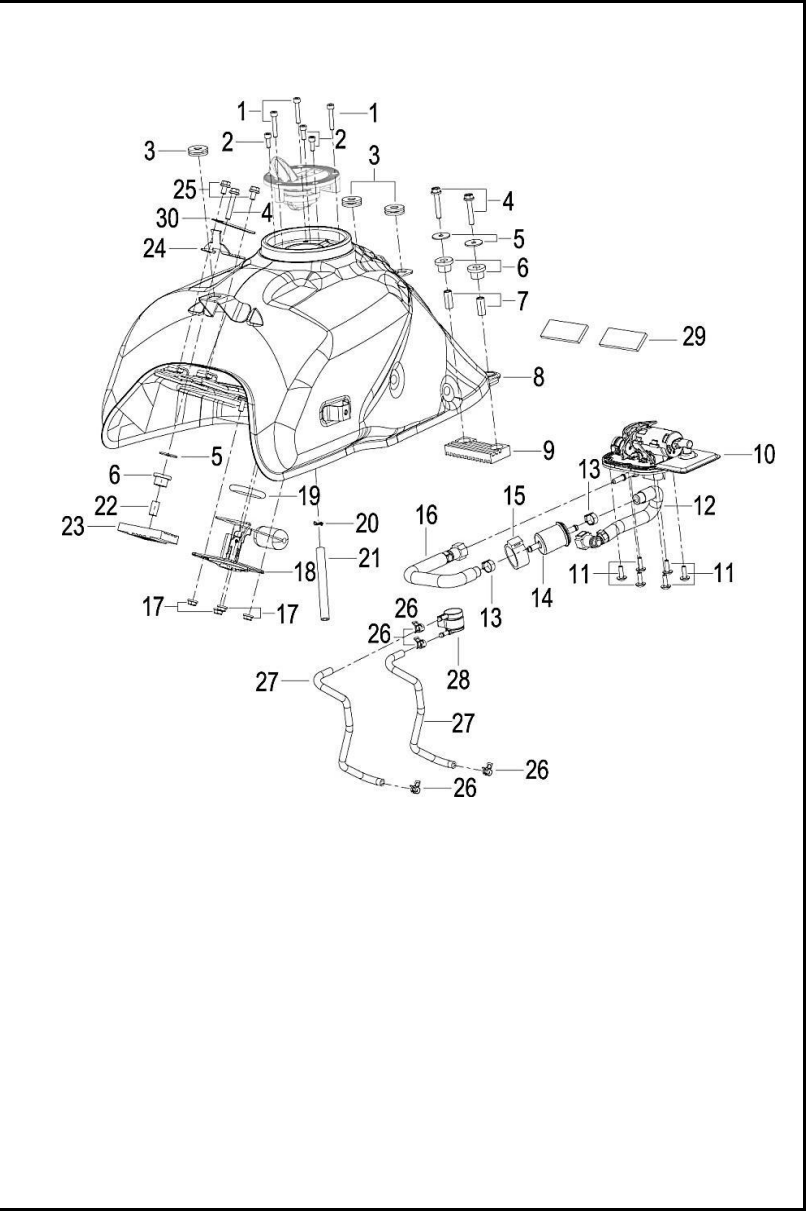
The diagram shows the front and rear wheels being assembled onto a common axle. The front wheel (9) is shown with a tire (10) mounted. The rear wheel (9) is shown with a cassette (4) mounted. The axle (1) passes through the front hub (11), the front wheel (9), and the rear wheel (9) and rear hub (3). The components are shown in their relative positions for assembly.

27

This diagram shows an exploded view of a mechanical assembly. The main component is a large, complex housing (1) with a cylindrical cap (15) on top. Various smaller parts are shown around it, including a curved hose (4, 5), a cylindrical filter or cap (9), a small cylindrical component (12), and several fasteners like screws (2, 3, 4, 6, 7, 8, 10, 11, 13, 14) and a pin (15). The parts are numbered 1 through 15, with some numbers appearing multiple times to indicate identical components.

28

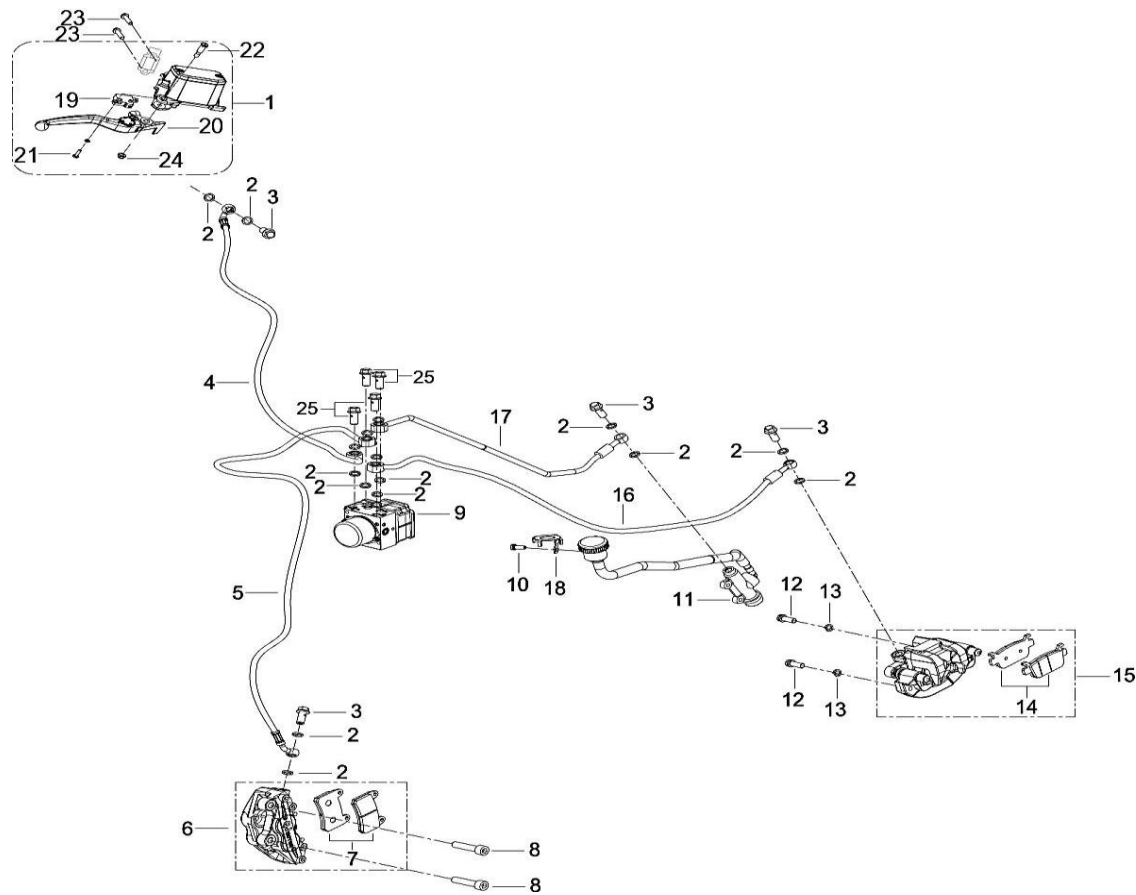
FIGURA N° 24: TANQUE GASOLINA - CANISTER (1/2)



| FIG. NO. | PARTE N°     | DESCRIPCIÓN                               | CANT. | SAP      |
|----------|--------------|-------------------------------------------|-------|----------|
| 1        | B0280050300A | Tornillo 5x30                             | 3     | 11049791 |
| 2        | B0280050140A | Tornillo 5x14                             | 3     | 11049790 |
| 3        | 65618J000000 | Antivibrante                              | 3     | 11050442 |
| 4        | B0109060356H | Tornillo 6x35                             | 3     | 11049766 |
| 5        | 08023J000100 | Espaciador                                | 3     | 11049245 |
| 6        | 50222J000001 | Buje                                      | 3     | 11050324 |
| 7        | 50221J000101 | Pin Guía                                  | 2     | 11050323 |
| 8        | 50100N300000 | Tanque Gasolina                           | 1     | 11052297 |
| 9        | 50006J000001 | Antivibrante Trasero Tanque Gasolina      | 1     | 11051197 |
| 10       | 50400N300000 | Bomba Gasolina                            | 1     | 11052298 |
| 11       | B0109050166H | Tornillo 5x16                             | 6     | 11049761 |
| 12       | 50370N300000 | Manguera (Bomba Gasolina-Tanque Gasolina) | 1     | 11052130 |
| 13       | 50307J690000 | Abrazadera 14.5 mm.                       | 2     | 11049580 |
| 14       | 50340N100001 | Filtro Gasolina                           | 1     | 11049581 |
| 15       | 50391N070010 | Caucho Filtro Gasolina                    | 1     | 11049582 |
| 16       | 50380N300000 | Manguera (Bomba Gasolina-Filtro Gasolina) | 1     | 11052131 |
| 17       | B0407060005H | Tuerca M6                                 | 4     | 11049804 |
| 18       | 50800N300001 | Medidor Tanque Gasolina                   | 1     | 11052299 |
| 19       | 50002K020000 | Empaque Medidor Tanque Gasolina           | 1     | 11049567 |
| 20       | B17010105003 | Abrazadera 10.5 mm.                       | 1     | 11051692 |
| 21       | 50012T750000 | Manguera Desfogue                         | 1     | 11052294 |
| 22       | 53019P250010 | Pin Guía                                  | 1     | 11052308 |
| 23       | 50005N210000 | Caucho Tanque Gasolina                    | 1     | 11052292 |
| 24       | 58532N300000 | Platina Soporte Sensor Roll Over          | 1     | 11052326 |
| 25       | B0109060126H | Tornillo 6x12                             | 2     | 11049762 |



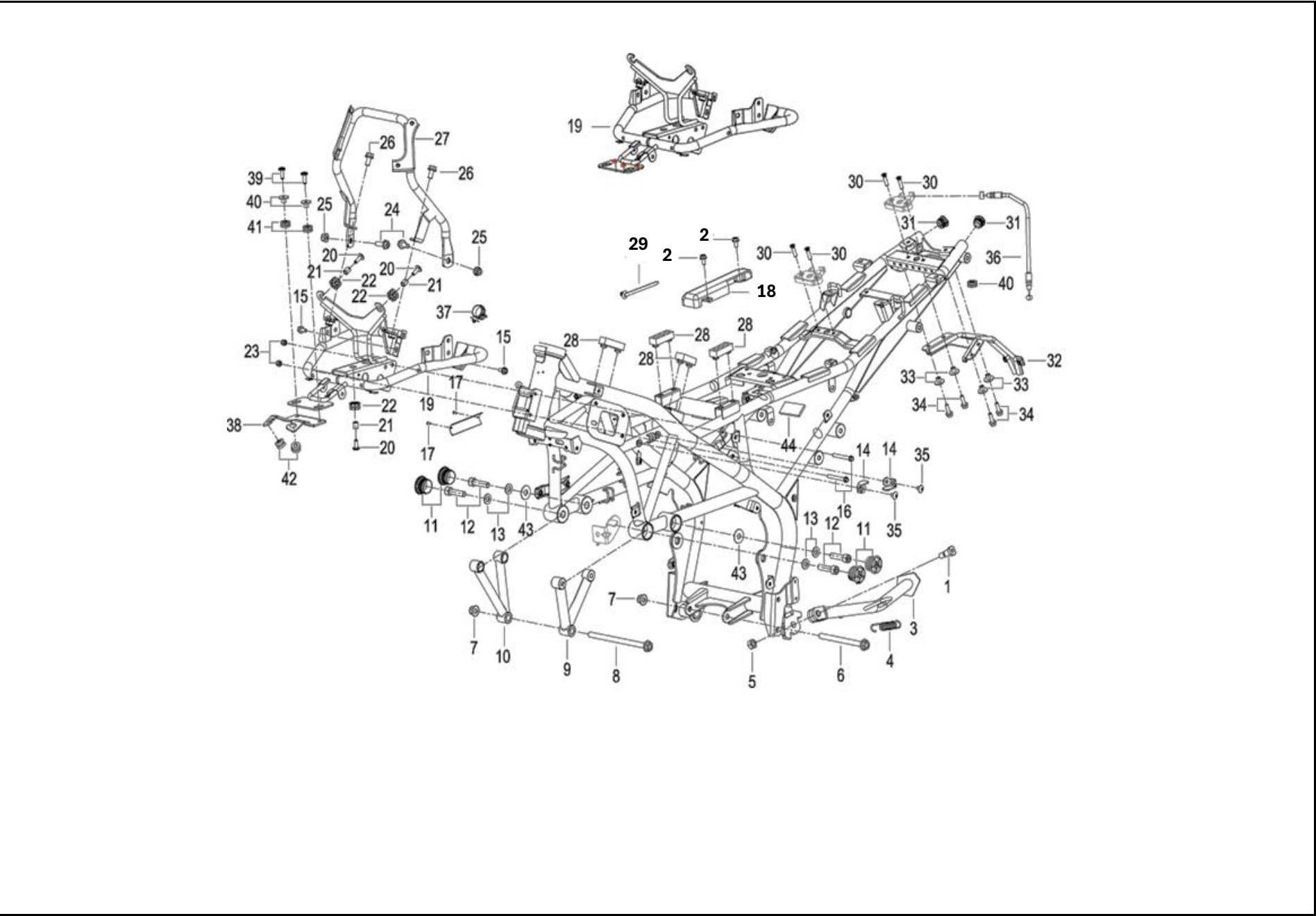
FIGURA N° 25: FRENO DELANTERO - FRENO TRASERO



**FIGURA N° 25: FRENO DELANTERO - FRENO TRASERO**

[illegible][illegible]

FIGURA N° 26: COMPLEMENTOS CHASIS

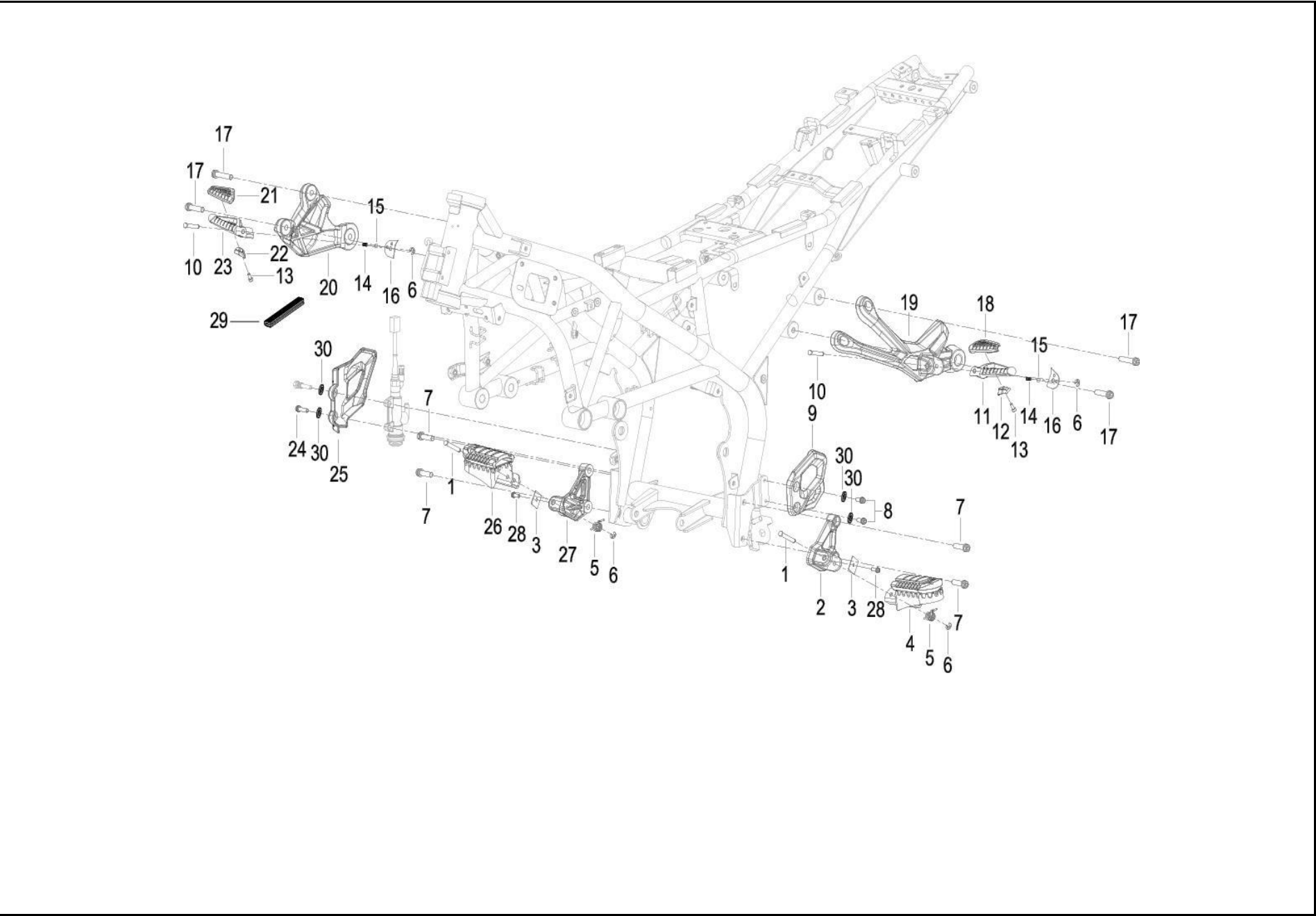


**FIGURA N° 26: COMPLEMENTOS CHASIS**

| FIG. No. | PARTE N°     | DESCRIPCIÓN                      | CANT. | SAP      |
|----------|--------------|----------------------------------|-------|----------|
| 1        | 57005V020001 | Tornillo Gato Lateral 10x1.25x33 | 1     | 11052153 |
| 2        | B0109060106H | Tornillo 6x10                    | 2     | 11051327 |
| 3        | 58700N300000 | Gato Lateral                     | 1     | 11052327 |
| 4        | 57010N300000 | Resorte Gato Lateral             | 1     | 11052154 |
| 5        | B0401101255H | Tuerca M10                       | 1     | 11051345 |
|          |              |                                  |       |          |
| 6        | B0159101256H | Tornillo 10x1.25x125             | 1     | 11051664 |
| 7        | B0417101254H | Tuerca M10                       | 2     | 11049806 |
| 8        | B0159101656H | Eje Motor 10x1.25x165            | 1     | 11052244 |
| 9        | 57020N220000 | Soporte Izquierdo Motor          | 1     | 11052155 |
| 10       | 57030N300000 | Soporte Derecho Motor            | 1     | 11052316 |
|          |              |                                  |       |          |
| 11       | 57142N220000 | Tapon Chasis                     | 4     | 11052318 |
| 12       | B0205100406H | Tornillo 10x40                   | 4     | 11051672 |
| 13       | B0703000100H | Arandela 10 mm.                  | 4     | 11049820 |
| 14       | 59421N300000 | Platina Soporte Regulador        | 2     | 11052331 |
| 15       | B0109060126H | Tornillo 6x12                    | 2     | 11049762 |
|          |              |                                  |       |          |
| 16       | B0109060506H | Tornillo 6x50                    | 2     | 11052392 |
| 17       | B100432007P0 | Remache 3x2.7                    | 2     | 11050567 |
| 18       | 02131N300000 | Caja Herramientas                | 1     | 11052257 |
| 19       | 59400N300000 | Soporte Carenaje Farola          | 1     | 11052330 |
| 20       | B02830601962 | Tornillo 6x19                    | 3     | 11051341 |
|          |              |                                  |       |          |
| 21       | 65913J820100 | Buje                             | 3     | 11051294 |
| 22       | 65618J820000 | Antivibrante                     | 3     | 11051277 |
| 23       | B0422060004H | Tuerca M6                        | 2     | 11052396 |
| 24       | B0109080206K | Tornillo 8x20                    | 2     | 11051330 |
| 25       | B0417080004H | Tuerca M8                        | 2     | 11051751 |
|          |              |                                  |       |          |
|          |              |                                  |       |          |

[illegible]

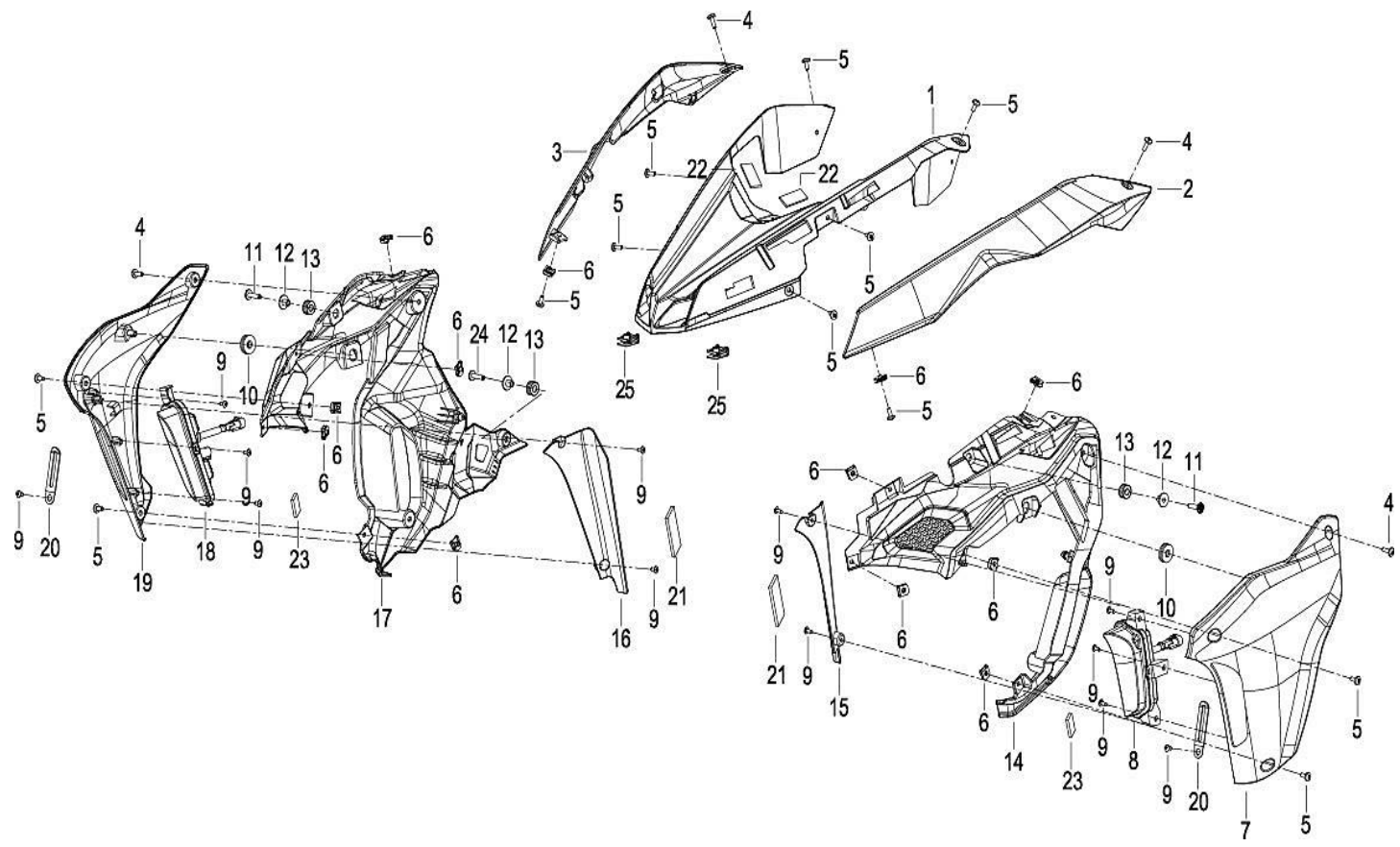
FIGURA N° 27: REPOSAPIES



**FIGURA N° 27: REPOSAPIES**

[illegible][illegible]

FIGURA N° 28: CUBIERTAS



**FIGURA N° 28: CUBIERTAS**

[illegible][illegible]

This exploded view diagram illustrates the assembly of a vehicle body, likely a truck or trailer. The components are numbered as follows:

- 1:** The main body shell, shown in three different orientations (top, side, and front/rear views).
- 2:** Various fasteners, including bolts and nuts, used to secure the body panels.
- 3:** Structural reinforcement ribs or brackets.
- 4:** A side panel or fender component.
- 5:** Small fasteners or washers.
- 6:** Larger bolts or nuts.
- 7:** A component, possibly a hinge or bracket, located near the bottom of the body.
- 8:** A small cylindrical component, possibly a pin or bush.
- 9:** A series of fasteners or pins used for structural attachment.
- 10:** A wheel hub or axle component.
- 11:** A structural bracket or support.
- 12:** A component, possibly a hinge or bracket, located near the bottom of the body.
- 13:** A cylindrical component, possibly a pin or bush.

39

This exploded view diagram illustrates the assembly of a power tool, likely a trimmer head. The components are numbered as follows:

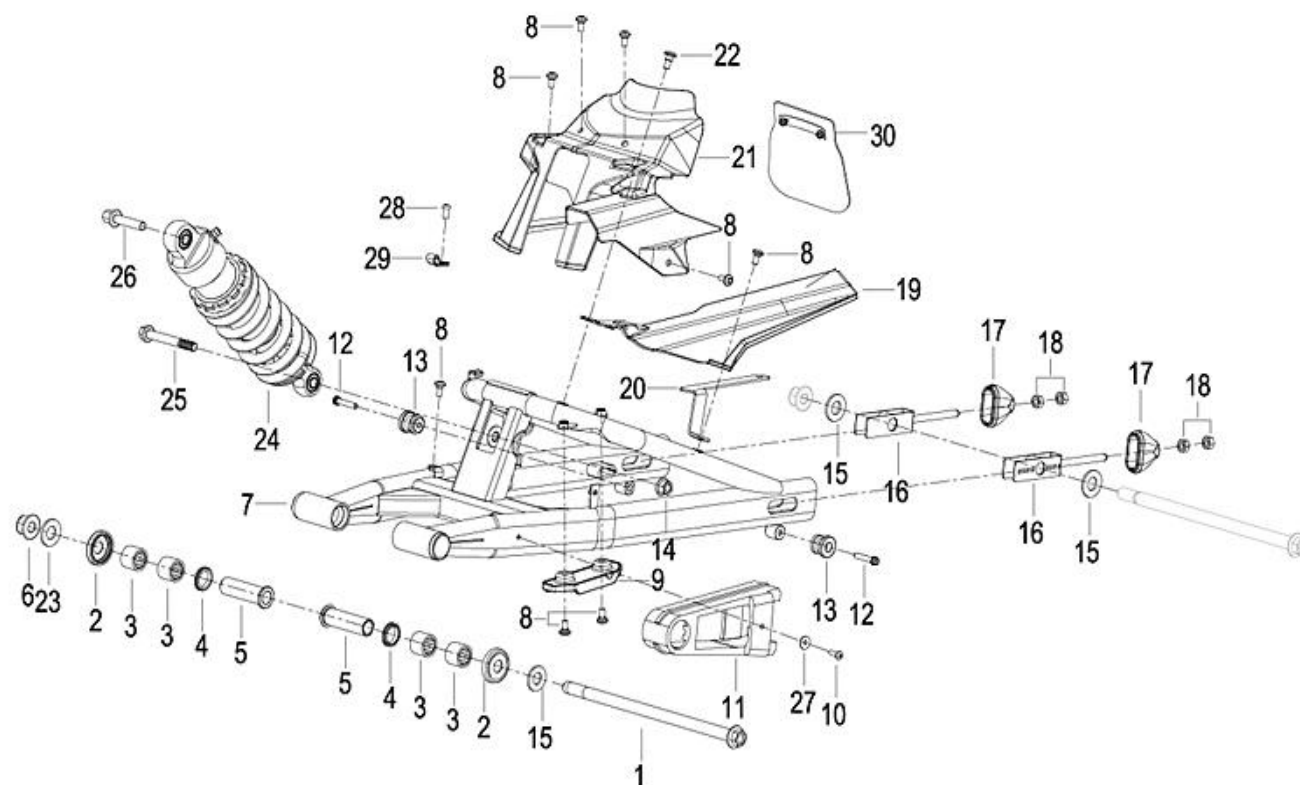
- 1**: Main housing or motor unit.
- 2**: Small pin or screw.
- 3**: Small pin or screw.
- 4**: Small pin or screw.
- 5**: Small pin or screw.
- 6**: Small pin or screw.
- 7**: Small pin or screw.
- 8**: Small pin or screw.
- 9**: Small pin or screw.
- 10**: Long screw or bolt.
- 11**: Small pin or screw.
- 12**: Small pin or screw.
- 13**: Small pin or screw.
- 14**: Trigger switch or control lever.
- 15**: Small pin or screw.
- 16**: Small pin or screw.
- 17**: Small pin or screw.
- 18**: Small pin or screw.

The diagram shows the spatial relationship between these parts, with dashed lines indicating the assembly path. The main housing (1) is at the bottom, with the trigger switch (14) and various fasteners (2-18) positioned around it. The trimmer head assembly (15, 16) is shown at the top right, connected to the main unit.

40



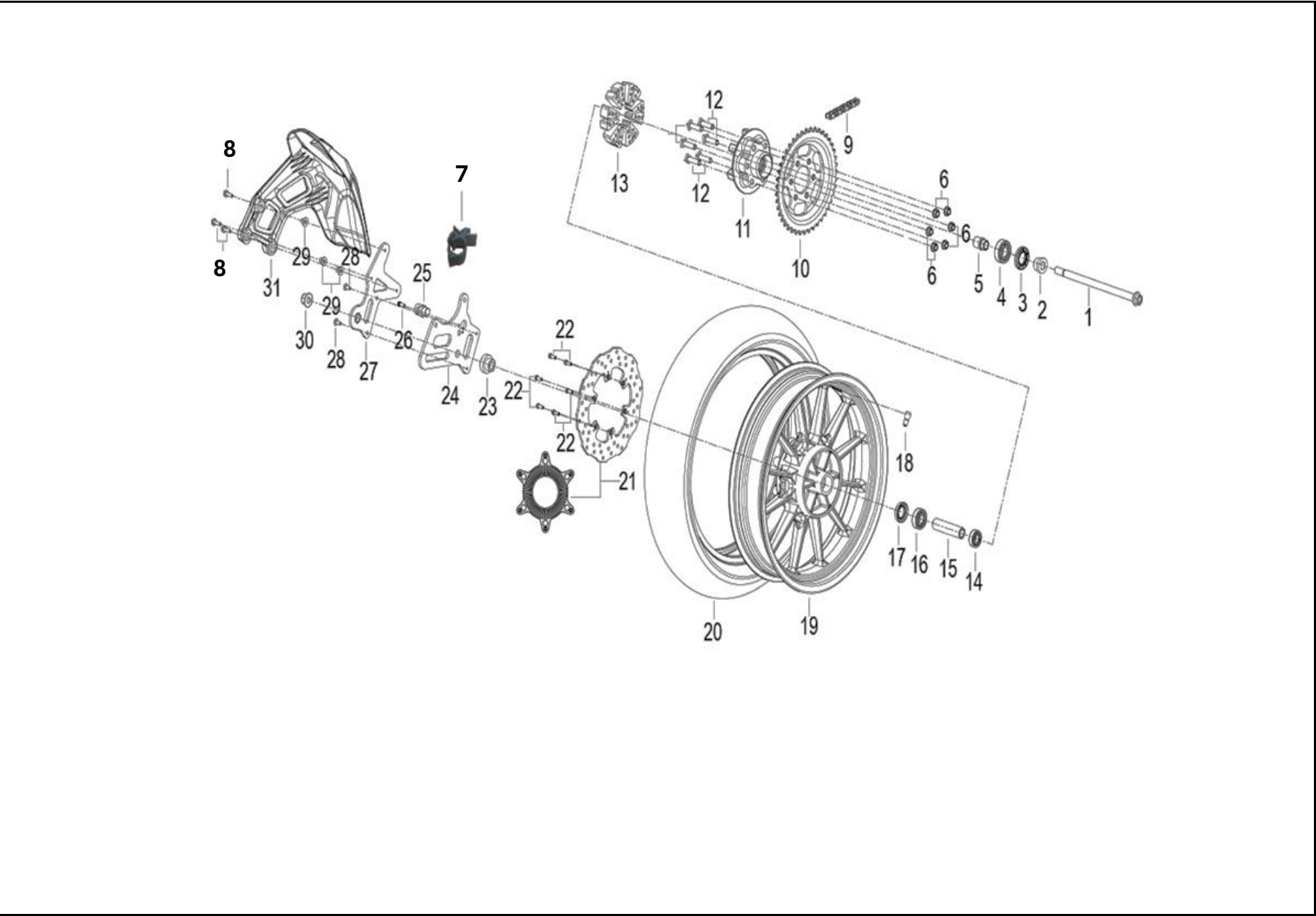
FIGURA N° 31: SUSPENSIÓN TRASERA - GUARDACADENA



**FIGURA N° 31: SUSPENSIÓN TRASERA - GUARDACADENA**

[illegible][illegible]

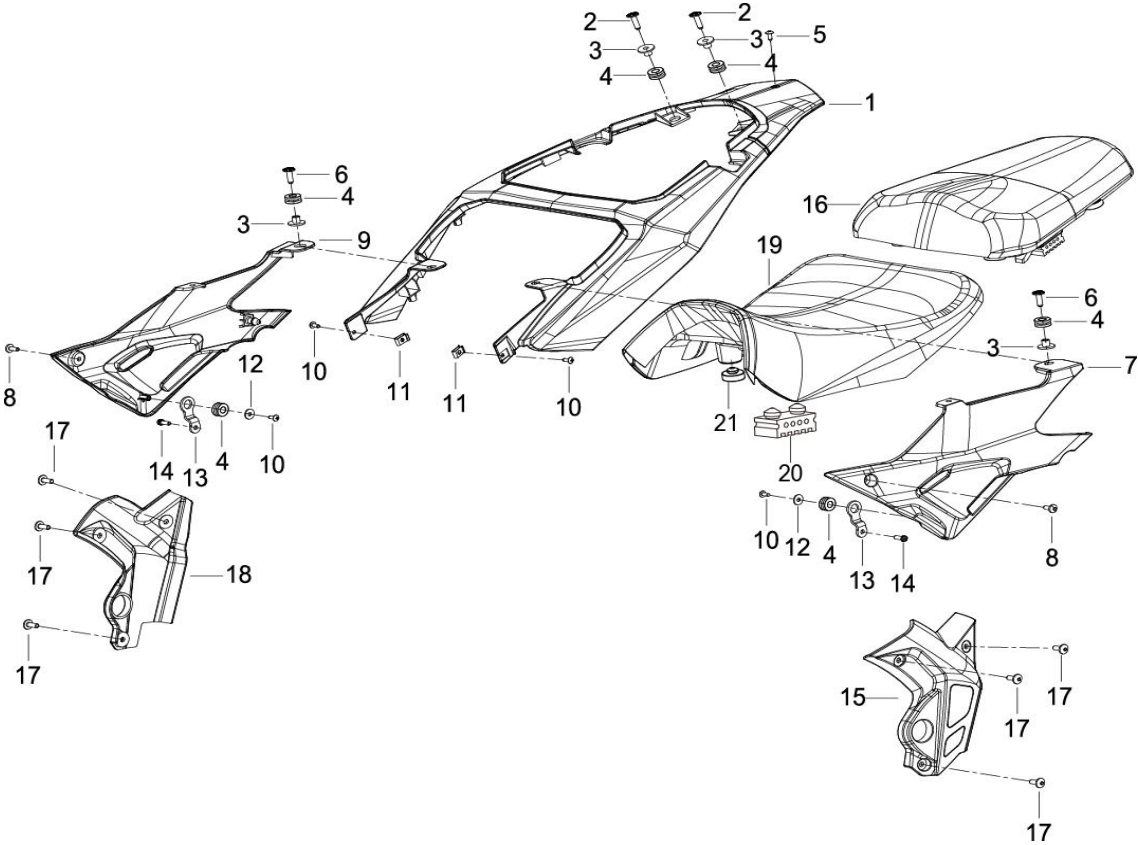
FIGURA N° 32: RUEDA TRASERA



**FIGURA N° 32: RUEDA TRASERA**

[illegible][illegible]

FIGURA N° 33: TAPA LATERAL - SILLIN - CUBIERTAS SILLIN



**FIGURA N° 33: TAPA LATERAL - SILLIN - CUBIERTAS SILLIN**

[illegible][illegible]

48

FIGURA N° 35: EQUIPO ELECTRICO

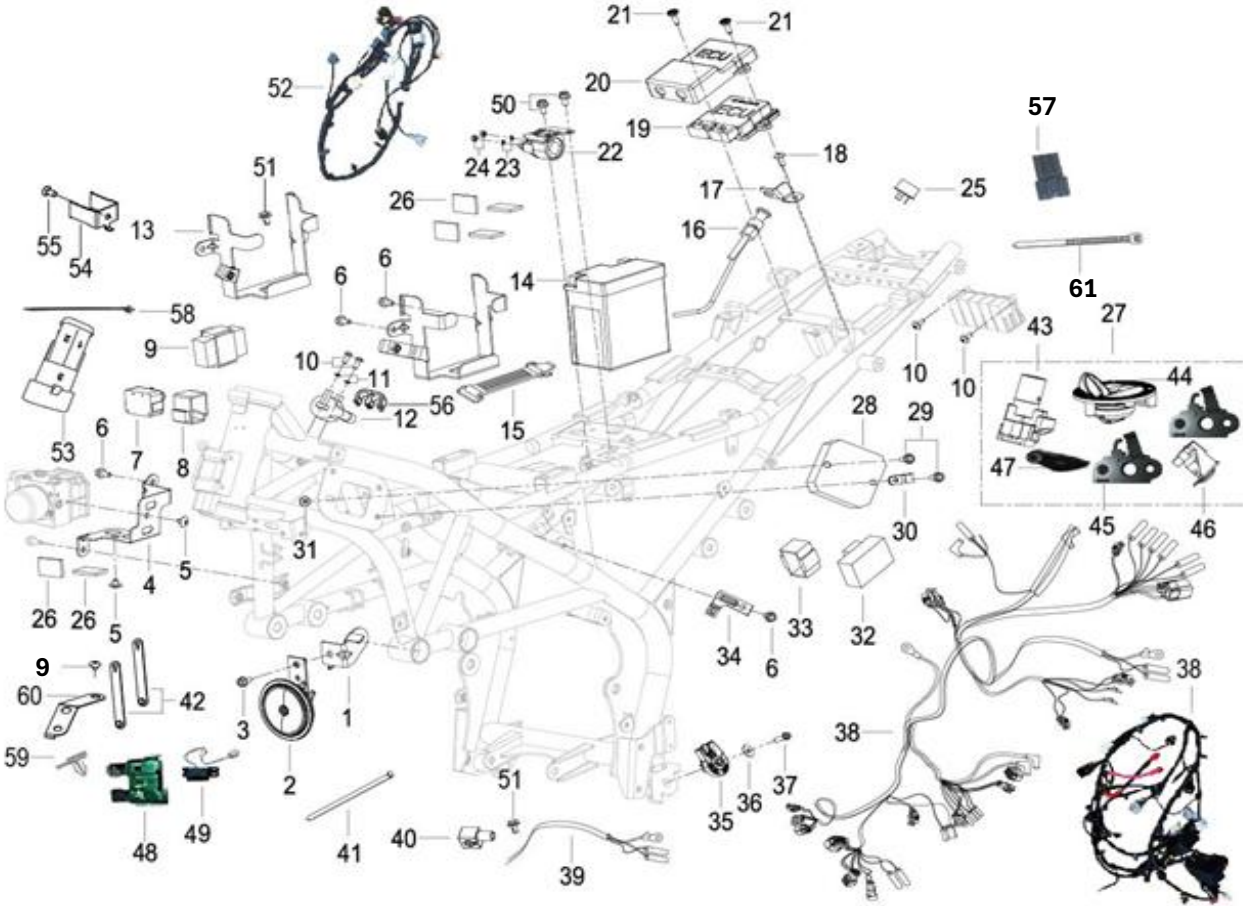


FIGURA N° 35: EQUIPO ELECTRICO

| FIG. No. | PARTE N°         | DESCRIPCIÓN               | CANT. | SAP      |
|----------|------------------|---------------------------|-------|----------|
| 1        | 59440N220000     | Soporte Pito              | 1     | 11052179 |
| 2        | 95100J820000     | Pito                      | 1     |          |
| 3        | B0107080146H     | Tornillo 8x14             | 1     | 11052389 |
| 4        | 57042N220000     | Soporte ABS               | 1     | 11052158 |
| 5        | B02830600862     | Tornillo 6x8              | 3     | 11049794 |
|          |                  |                           |       |          |
| 6        | B0109060126H     | Tornillo 6x12             | 4     | 11049762 |
| 7        | 91210N300000     | Sensor Roll Over          | 1     | 11050477 |
| 8        | 98901S010000     | Caucho Sensor Roll Over   | 1     | 11052024 |
| 9        | 94400N140000     | Unidad Control Luz Farola | 1     | 11049215 |
| 10       | 08011P160000     | Tornillo 5x12             | 4     | 11049234 |
|          |                  |                           |       |          |
| 11       | B0721000050H     | Arandela 5 mm.            | 2     | 11051355 |
| 12       | 96200N300000     | Bobina de Alta            | 1     | 11051317 |
| 13       | 58750N350000     | Soporte Batería           | 1     | 11052328 |
| 14       | MTX7L-BS-GEL-PRO | Batería 12V-7AH           | 1     | 11034032 |
| 15       | 96020N220001     | Banda Ajuste Batería      | 1     | 11052239 |
|          |                  |                           |       |          |
| 16       | 40680N300000     | Cable Seguro Sillín       | 1     | 11052275 |
| 17       | 58851P250100     | Guía Cable Seguro Sillín  | 1     | 11052329 |
| 18       | B0283060146H     | Tornillo 6x14             | 1     | 11049795 |
| 19       | 96C00N120N02     | E.C.U                     | 1     | 11052241 |
| 20       | 96C21L290000     | Cubierta Protectora E.C.U | 1     | 11051319 |
|          |                  |                           |       |          |
| 21       | B0284060190A     | Tornillo 6x19.2           | 2     | 11051342 |
| 22       | 94100J000002     | Relay de Arranque         | 1     | 11052234 |
| 23       | B0700000060H     | Arandela de Presión 6 mm. | 2     | 11049816 |
| 24       | B0400060005H     | Tuerca M6                 | 2     | 11049802 |
| 25       | 96700K060000     | Diodo de Arranque         | 1     | 11049742 |
|          |                  |                           |       |          |
| 26       | 65764T490000     | Adhesivo 25x50x2          | 6     | 11051287 |
| 27       | 88000N300000     | Swiche Encendido Completo | 1     | 11052374 |
| 28       | 299066080010     | Regulador                 | 1     | 11051149 |
| 29       | B0109060166H     | Tornillo 6x16             | 2     |          |
| 30       | 43070J670010     | Platina Guía              | 1     |          |

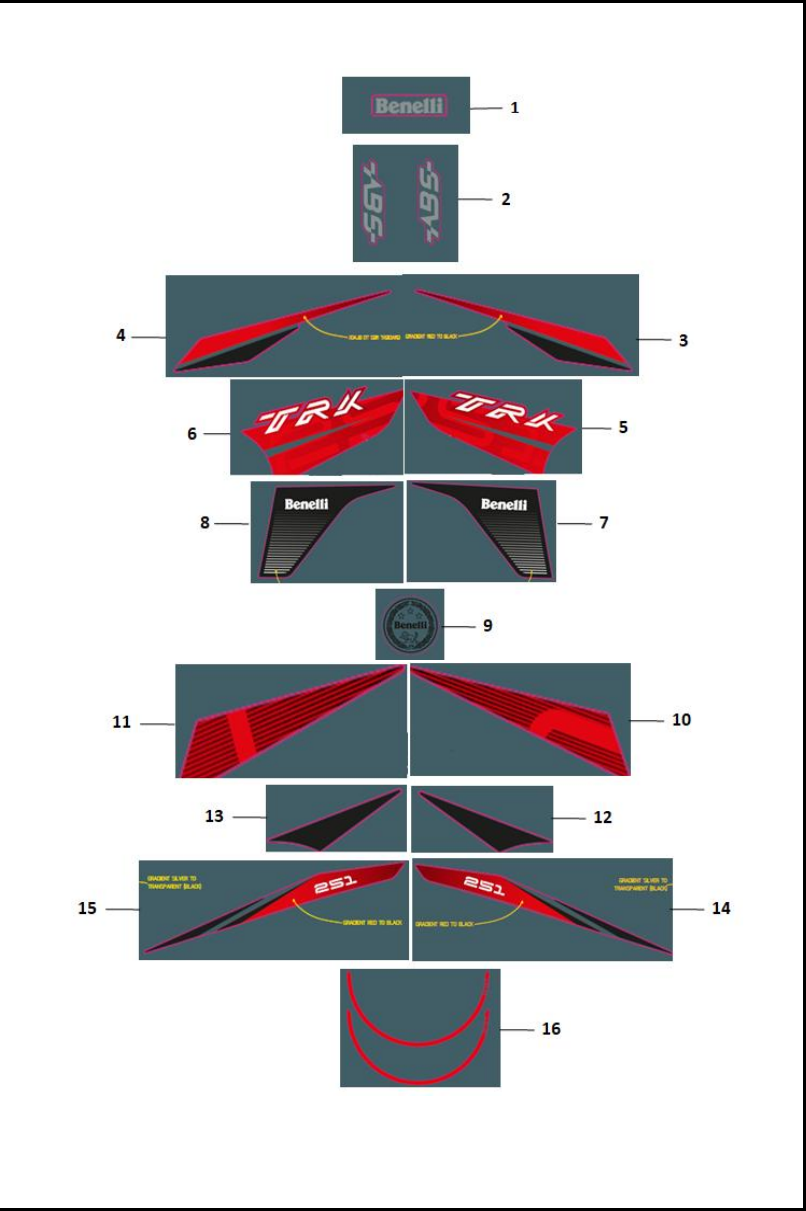
| FIG. No. | PARTE N°     | DESCRIPCIÓN                              | CANT. | SAP      |
|----------|--------------|------------------------------------------|-------|----------|
| 33       | 96007B720000 | Caucho Flasher                           | 1     |          |
| 34       | 96911T740100 | Platina Soporte Sensor Presión Aire      | 1     |          |
| 35       | 91170V020000 | Swiche Gato Lateral                      | 1     | 11052230 |
| 36       | B0702000060H | Arandela 6 mm.                           | 1     | 11049818 |
| 37       | B02810602062 | Tornillo 6x1x20                          | 1     | 11049792 |
|          |              |                                          |       |          |
| 38       | 92050N300000 | Instalación Eléctrica                    | 1     | 11052379 |
| 39       | 92500N350000 | Cable Tierra                             | 1     | 11052381 |
| 40       | 94118B910000 | Capuchón Cable Tierra                    | 1     | 11051313 |
| 41       | 40098B450000 | Abrazadera 3x150                         | 6     | 11049486 |
| 42       | 96003P250000 | Abrazadera                               | 2     | 11049737 |
|          |              |                                          |       |          |
| 43       | 88100N300000 | Swiche Encendido (Solo)                  | 1     | 11052375 |
| 44       | 88400N300000 | Tapa Tanque Gasolina                     | 1     | 11052376 |
| 45       | 58800S010000 | Platina Ajuste Seguro Sillín             | 2     | 11051546 |
| 46       | 88800N300000 | Seguro Sillín                            | 1     | 11052377 |
| 47       | 88900P260000 | Llave en Blanco                          | 1     | 11052378 |
|          |              |                                          |       |          |
| 48       | 96820N120000 | Fusible 30A                              | 1     | 11052385 |
|          | 96830P250000 | Fusible 10A                              | 3     | 11052386 |
|          | 96840P250000 | Fusible 15A                              | 1     | 11052387 |
|          | 96810N300000 | Fusible 25A                              | 1     | 11052384 |
| 49       | 92940P100000 | Conector OBD                             | 1     | 11049732 |
|          |              |                                          |       |          |
| 50       | B0109060086H | Tornillo 6x8                             | 2     | 11052390 |
| 51       | 08010N350000 | Tornillo 6x12                            | 4     | 11050912 |
| 52       | 92070N300001 | Instalación Eléctrica Frontal con Conect | 1     | 11052380 |
| 53       | 92058P060000 | Conector ABS                             | 1     | 11050480 |
| 54       | 57437N290000 | Platina Soporte Flasher                  | 1     | 11052164 |
|          |              |                                          |       |          |
| 55       | B0201060122H | Tornillo 6x12                            | 1     | 11049776 |
| 56       | 43035J040000 | Abrazadera                               | 1     | 11051165 |
| 57       | 92059P060000 | Conector E.C.U                           | 1     | 11050481 |
| 58       | 96001N350000 | Abrazadera                               | 5     |          |
| 59       | 92928P290000 | Pin de Ajuste                            | 1     |          |

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

- 1**: The main body shell.
- 2**: Front wheel hub assembly.
- 3**: Various bolts and fasteners used throughout the assembly.
- 4**: Rear wheel hub assembly.
- 5**: A small circular component, possibly a gasket or seal.
- 6**: A small cylindrical component, possibly a pin or bush.
- 7**: A small circular component, possibly a gasket or seal.
- 8**: A large, flat, rectangular component, possibly a floor plate or side panel.
- 9**: A small circular component, possibly a gasket or seal.
- 10**: A small rectangular component, possibly a bracket or plate.
- 11**: A small cylindrical component, possibly a pin or bush.
- 12**: A small cylindrical component, possibly a pin or bush.
- 13**: A small cylindrical component, possibly a pin or bush.
- 14**: A small rectangular component, possibly a bracket or plate.
- 14A**: A small rectangular component, possibly a bracket or plate.
- 15**: A small cylindrical component, possibly a pin or bush.
- 16**: A small cylindrical component, possibly a pin or bush.
- 17**: A small cylindrical component, possibly a pin or bush.

51

FIGURA N° 37: CALCOMANIAS (1/2)



| FIG. NO. | PARTE N° | DESCRIPCIÓN                                     | CANT. | SAP |
|----------|----------|-------------------------------------------------|-------|-----|
| 1        | 21007126 | Calcomanía Frontal Guardabarro Delantero "BE    | 1     |     |
| 2        | 21007128 | Calcomanía Lateral Guardabarro Delantero "AB    | 2     |     |
| 3        | 21007133 | Calcomanía Carenaje Frontal Central Derecha     | 1     |     |
|          | 21007143 |                                                 | 1     |     |
| 4        | 21007134 | Calcomanía Carenaje Frontal Central Izquierda   | 1     |     |
|          | 21007144 |                                                 | 1     |     |
| 5        | 21007139 | Calcomanía Cubierta Lateral Superior Derecha    | 1     |     |
|          | 21007149 |                                                 | 1     |     |
| 6        | 21007140 | Calcomanía Cubierta Lateral Superior Izquierda  | 1     |     |
|          | 21007150 |                                                 | 1     |     |
| 7        | 21007137 | Calcomanía Cubierta Lateral Inferior Derecha    | 1     |     |
|          | 21007147 |                                                 | 1     |     |
| 8        | 21007138 | Calcomanía Cubierta Lateral Inferior Izquierda  | 1     |     |
|          | 21007148 |                                                 | 1     |     |
| 9        | 21007046 | Calcomanía Cubierta Lat. Tanque Gasolina "BEN   | 2     |     |
|          | 21007051 |                                                 | 2     |     |
| 10       | 21007131 | Calcomanía Cubierta Lat. Tanque Gasolina Sup.   | 1     |     |
|          | 21007141 |                                                 | 1     |     |
| 11       | 21007132 | Calcomanía Cubierta Lat. Tanque Gasolina Sup.   | 1     |     |
|          | 21007142 |                                                 | 1     |     |
| 12       | 21007129 | Calcomanía Cubierta Lat. Tanque Gasolina Inf. D | 1     |     |
| 13       | 21007130 | Calcomanía Cubierta Lat. Tanque Gasolina Inf. I | 1     |     |
| 14       | 21007135 | Calcomanía Cubierta Sillín Derecha              | 1     |     |
|          | 21007145 |                                                 | 1     |     |





## FICHA TECNICA TRK 251

| CARACTERISTICA                | UNIDAD                                             |
|-------------------------------|----------------------------------------------------|
| Motor                         | Monocilíndrico 4 Tiempos 4 Válvulas DOHC           |
| Diámetro x Carrera            | 72 X 61.2 mm.                                      |
| Indicé de Compresión          | 11.2 : 1                                           |
| Potencia Máxima               | 25.4 HP @ 9250 RPM                                 |
| Torque Máximo                 | 21.1 NM @ 8000 RPM                                 |
| Bujía                         | NGK CR8E                                           |
| Arranque                      | Eléctrico                                          |
| Transmisión                   | Mecánica                                           |
| Sistema de Alimentación       | Inyección electrónica DELPHI                       |
| Refrigeración                 | Refrigeración Liquida                              |
| Velocidades                   | 6                                                  |
| FRENOS                        |                                                    |
| Freno Delantero               | Disco Frotante de 280 mm con Mordaza de 4 Pistones |
| Freno Trasero                 | Disco de 240 mm.                                   |
| Tipo de Asistencia al Frenado | ABS Doble Canal                                    |
| SUSPENSION                    |                                                    |
| Suspensión Delantera          | Barras Invertidas de 41 mm y 120 mm de Recorrido   |
| Suspensión Trasera            | Monoshock de 51 mm de Recorrido                    |
| CAPACIDAD DEL TANQUE          |                                                    |
| Lleno                         | 18 Litros (4.75 Gal.)                              |
| Combustible                   | Gasolina Extra                                     |
| LLANTAS                       |                                                    |
| Llanta Delantera              | 110/70 R17                                         |
| Llanta Trasera                | 150/60 R17                                         |
| Rines                         | Aleación                                           |
| SISTEMA ELECTRICO             |                                                    |
| Bombillo Farola               | LED                                                |
| Luz de Stop                   | LED                                                |
| Luces Direccionales           | LED                                                |
| Velocímetro                   | Digital                                            |
| Batería                       | 12V-6AH                                            |
| Sistema de Ignición           | TLI                                                |
| DRL                           | SI                                                 |
| AHO                           | SI                                                 |
| DIMENSIONES                   |                                                    |
| Largo x Ancho x Alto          | 2200 mm x 840 mm x 1300 mm                         |
| Distancia Entre Ejes          | 1390 mm.                                           |
| Peso en Seco                  | 166 Kg.                                            |

