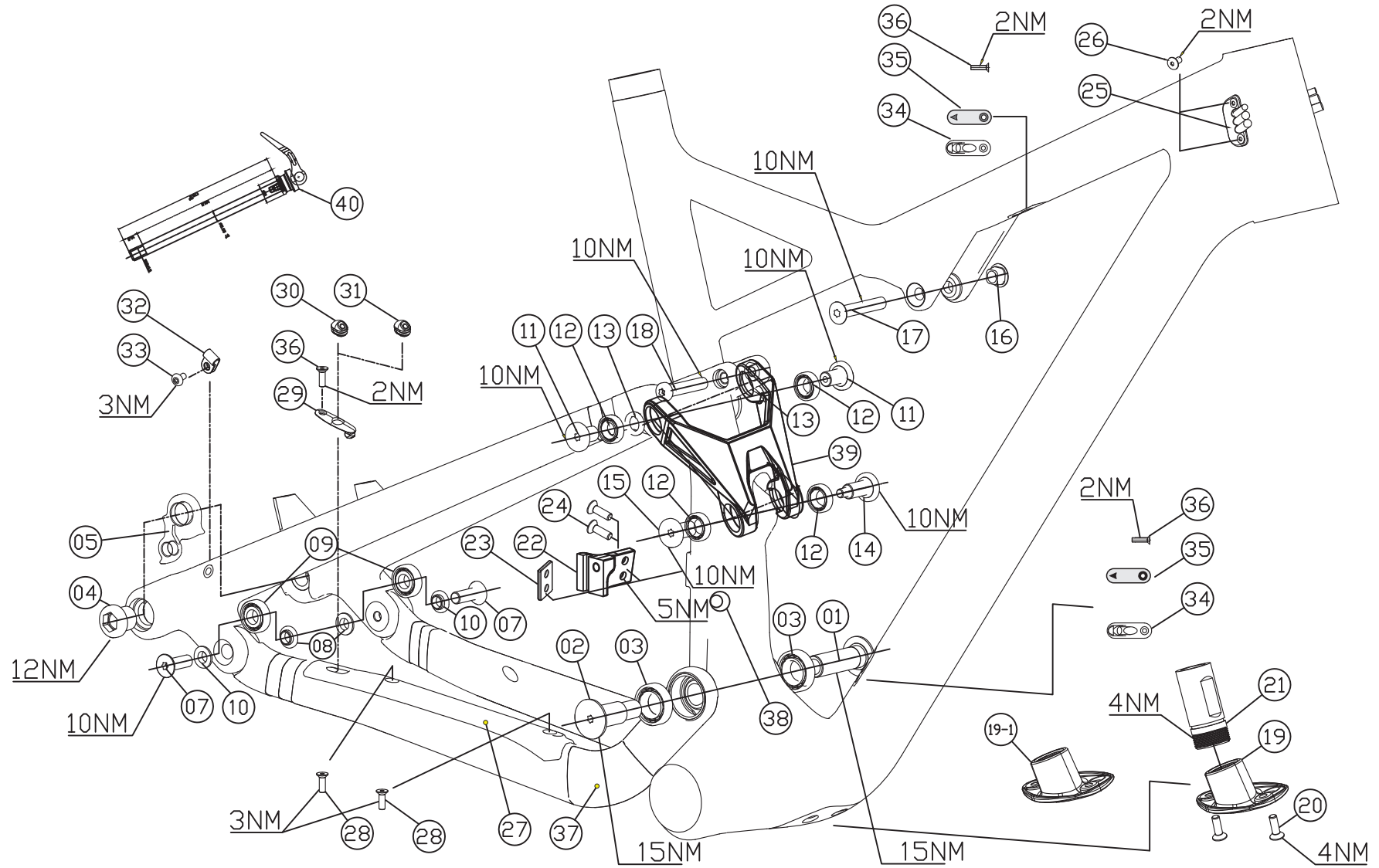


VIPA TRAIL ASSEMBLY DIAGRAM



PART DETAILS

| No. | Description | Pieces | Material | Specifications | ERP No. |
|------|-------------------------------|--------|------------------|--|---------------|
| 1 | BB Pivot Female Bolt - 20Nm | 1pc | AL7075 | 27 X 47.6L X M12 X P1.5 X 34L(T30) | 102070701301M |
| 2 | BB Pivot Male Bolt - 15Nm | 1pc | AL7075 | 27 X 47.6L X M12 X P1.5 X 17L(T30) | 102070701401M |
| 3 | Bearing - 6902-2RS | 2pc | 6902-2RS | 28 X 15 X 7T | 1020B0503900M |
| 4 | Hanger Fixing Bolt - 12Nm | 1pc | AL7075 | 22 X 18.5L X M16 X P1.5 X 10L | 102070701501M |
| 5 | Hanger | 1pc | AL6061 | M16 X P1.5 X M10 X P1.0 X 8.5T | 102D00608301M |
| 6 | Direct Mount Hanger | 1pc | AL6061 | M16 X P1.5 X M10 X P1.0 X 8.5T | 102D006091L1M |
| 7 | Dropout Pivot Bolt - 10Nm | 2pc | SUS303 | 16 X 24L X M8 X P1.25 X 8L(T30) | 102070506801M |
| 8 | Washer | 2pc | AL6061 | 14.8 X 10 X 8 X 4.8T | 102D00609401M |
| 9 | Bearing - 6900-2RS | 2pc | 6900-2RS | 22 X 10 X 6T | 1020B0503700M |
| 10 | Washer | 2pc | AL6061 | 14.8 X 10 X 8 X 3.8T | 102D00609200M |
| 11 | Seatstay Rocker Bolt - 10Nm | 2pc | AL7075 | 19.5 X 18.34L X M10 X P1.25 X 10L(30T) | 102SS0700101M |
| 12 | Bearing - 6800-2RS | 4pc | 6800-2RS | 19 X 10 X 5T | 1020B0503500M |
| 13 | Washer | 2pc | AL6061 | 16 X 10.2 X 3T | 102SS0602100M |
| 14 | Rocker Seatpost Male Bolt | 1pc | AL7075 | 19.5 X 10 X 32.7L X M8 X P1.25 X 12.5L (T30) | 102070701601M |
| 15 | Rocker Seatpost Female Bolt | 1pc | AL7075 | 19.5 X 10 X 32.7L X M8 X P1.25 X 12.5L (T30) | 102070701701M |
| 16 | Screw Nut | 1pc | AL7005 | 15.9 X M8 X P1.25 X 8L | 102060701101M |
| 17 | Shock Front Mount Bolt | 1pc | SUS303 | 15.9 X 46.5L X M8 X P1.25 X 10L9T30) | 102070507001M |
| 18 | Shock Rear Mount Bolt | 1pc | SUS303 | 12.5 X 43L X M8 X P1.25 X 12.5L(T30) | 102070506901M |
| 19 | DT Cable Outlet Mechanical | 1pc | Nylon+Glassfiber | 5.3 X 4.3 | 102FT0300200M |
| 19-1 | DT Cable Outlet for Di2 | 1pc | Nylon+Glassfiber | 5.3 X 8 | 102FT0300300M |
| 20 | DT Cable Outlet Screw | 2pc | C304 | M5 X 0.8P X 16L | 102070505401M |
| 21 | Di2 Battery Holder | 1pc | AL6061 | 24 X 54MM X M24 X 2.0 X 14L | 102DT0600101M |
| 22 | FD Set | 1pc | AL6061 | M6 X P1.0L X 9L X 37.5L | 102ST0602101M |
| 23 | FD Cover | 1pc | Nylon+Glassfiber | 5.5 X 23.27 X 16.06 X 2.9T | 102ST0602101M |
| 24 | FD Screws | 2pc | SUS303 | M5 X 0.8P X 16L | 102070507401M |
| 25 | H/T Cableguide | 8pc | Nylon+Glassfiber | | |
| 26 | HT Cableguide Screw | 4pc | SUS303 | M3 X 0.5P X12L | 102070501701M |
| 27 | Chain Protector | 1pc | TPE | 132.79MM | 102CS0300400M |
| 28 | Chain Protector Screw | 2pc | SUS304 | M4 X 0.7P X 16L | 102070501801M |
| 29 | Chainstay Cable Outlet | 1pc | AL6061 | 8.2 X 33L | 102010606701M |
| 30 | Chainstay RD Rubber Plug | 1pc | NBR | 3.9 | 102080302700M |
| 31 | Chainstay RD Rubber Plug Di2 | 1pc | NBR | 2.9 | |
| 32 | Cable Guide Seatstay RD Cable | 1pc | Nylon | 5MM | 102020300300M |
| 33 | Screw | 1pc | SUS303 | M4 X 0.7P X 10L | 102070507501M |
| 34 | Cable Outlet Open | 2pc | AL6061 | 6 X 33.2L | 102010601801M |
| 35 | Cable Outlet Closed | 2pc | AL6061 | 6 X 33.15L | 102010602501M |
| 36 | Cable Stopper Screw | 5pc | SUS303 | M3 X 0.5P X 12L | 102070501701M |
| 37 | Chainstay Plate | 1pc | SUS303 | 62 X 40.52 X 0.5T | 102CS0501500M |
| 38 | Rubber Plug | 1pc | NBR | Di2 - 6 | 102080300600M |
| 39 | Yoke | 1pc | AL6061 | Sandblasting Anodized Black | 107ST1000LK01 |
| 40 | Axle | 1pc | AL7075 | Anodized Black | 102D00700901M |

TORQUE SETTINGS

| No. | Description | Pieces | Torque |
|-----|-----------------------------|--------|--------|
| 1 | BB Pivot Female Bolt - 20Nm | 1pc | 15Nm |
| 2 | BB Pivot Male Bolt - 15Nm | 1pc | 15Nm |
| 4 | Hanger Fixing Bolt - 12Nm | 1pc | 12Nm |
| 7 | Dropout Pivot Bolt - 10Nm | 2pc | 10Nm |
| 11 | Seatstay Rocker Bolt - 10Nm | 2pc | 10Nm |

BEARING SIZES

| No. | Description | Pieces | Specifications |
|-----|--------------------|--------|----------------|
| 3 | Bearing - 6902-2RS | 2pc | 28 X 15 X 7T |
| 9 | Bearing - 6900-2RS | 2pc | 22 X 10 X 6T |
| 12 | Bearing - 6800-2RS | 4pc | 19 X 10 X 5T |

