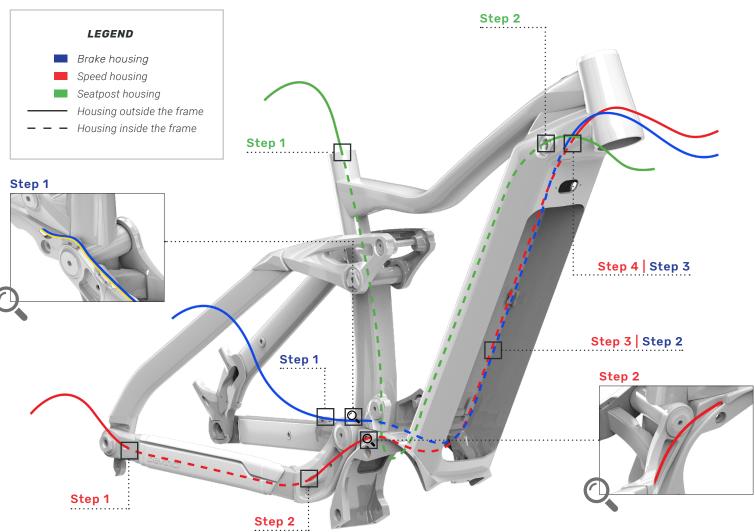
# DEVINCI CABLE ROUTING E-MTB 2021+



# **BRAKE HOUSING**

**Step 1** Secure the brake housing to the base brackets. Tuck the brake housing into the cavity located on the motor mount.

**Step 2** | Tuck the brake housing inside the down tube and attach it to the left guide of the down tube.

**Step 3** Pull the brake housing out through the upper cavity of the front left stopper located at the top of the down tube.

# **SPEED HOUSING**

**Step 1** Thread the housing through the front opening of the base so it pops out at the back.

**Step 2** Thread the rear gear housing through the cavity on the motor support.

**Step 3** Tuck the rear gear housing inside the down tube and attach it to the left stopper inside the down tube.

**Step 4** | Pull out the rear gear housing by the lower left stopper located at the top of the down tube.

# **MECHANICAL SEATPOST HOUSING**

**Step 1** | Thread the dropper housing through the seat tube and bring out through the battery holder.

**Step 2** | Tuck the dropper housing inside the down tube and attach it to the right stopper inside the down tube.

**Step 3** | Pull out the dropper housing by the right stopper located at the top of the down tube.

# **HYDRAULIC SEATPOST HOUSING**

\*\* Perform the same steps as for the mechanical dropper but start with Step 2 and finish with Step 1.

# Devinci E-MTB 2021+ Step 1 LEGEND Switch DI-2 cable Charging port Speed sensor Step 2 Housing outside the frame Housing inside the frame Step 1 Step 1 Step 3 Step 3 | Step 2 | Step 2 Step 2

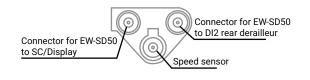
CABLE ROUTING

# **SWITCH**

**Step 1** Position the spacer and enter the switch wire in the location provided on the top tube until the switch is in place.

Step 2 | Pull out the switch cable at the end of the battery compartment and secure to the right compartment stopper.

**Step 3** Connect the wire to the motor and secure the switch.



## **SPEED SENSOR**

Step 1 Thread the cable through the inside of the seat stay. Pull the cable out through the cavity inside the seat stay.

Step 2 | Secure the sensor cable to the base guides and fit into the same cavity as the brake housing, located at the motor mount.

Step 3 | Connect the cable to the motor.

### **CHARGING PORT**

**Step 1** Tuck the end of the charging cable through the oval cavity under the front of the down tube. Attach the cable to the left inner stopper.

**Step 2** | Plug into the battery holder.

# **DI-2 CABLE**

**Step 1** Thread the conductor cable through the upper cavity of the right front stopper located at the top of the down tube.

Step 2 | Pull the cable out through the motor opening.

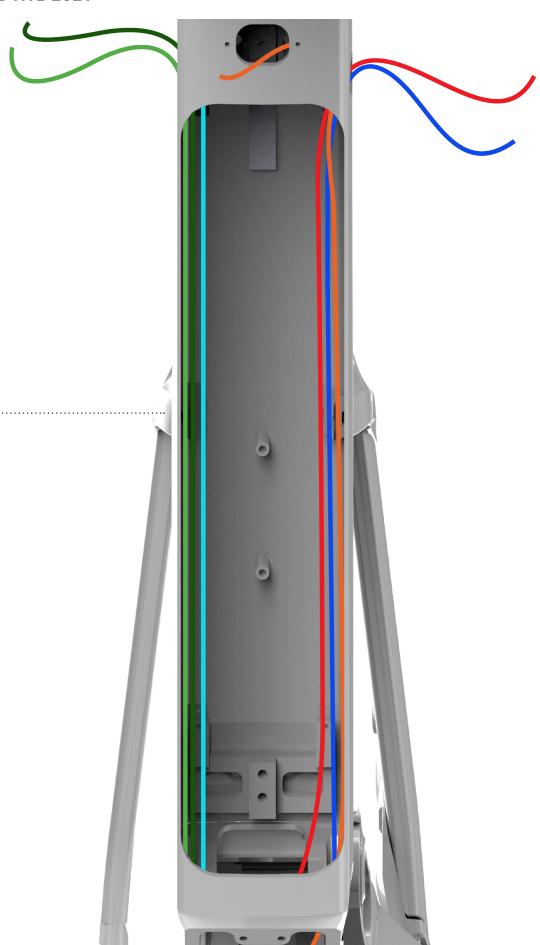
# Devinci

E-MTB 2021+



- Brake housing
- Speed housing
- DI-2 cable
  - Charging port
- Switch
- Seatpost housing

Secure the housings and cables to the guides with clips inside the frame.



# 

TECHNICAL MANUAL E-MTB AC-DC& EP



# PLEASE READ BEFORE USING YOUR BIKE

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- These documents contain important information.
- Understand the use, layout and maintenance of each electrical component of your new PAB.

# Your safety and those of other users is paramount.

- Never ride the bike without its battery; the battery must be on the bike when you head out, otherwise there will be no lights on the bike.
- Never ride the bike without a saddle; failure to comply with this rule could lead to accidents.
- Inspect your bike to make sure there are no loose screws or components, or damages. In the event of a defect, visit your authorized Devinci retailer for repair.
- A PAB is faster than a normal bike; risks of accident with other users on the road may occur.
- Ride under the conditions mentioned below: (List the type of appropriate conditions for the bike).
- For PAB's that have a rear rack: the limit is 20 kg.

# The electrical system requires careful handling:

- Do not clean the bike with a high-pressure jet. The system is sensitive to moisture. High-pressure water may seep into the connectors or other parts of the electrical system.
- Handle the battery carefully and pay attention to electric shocks. Failure to comply with this instruction could lead to abnormal heating or severe damage. In very rare cases, the consequences of an electrical shock could lead to a fire. In case of doubt, have the battery inspected by an authorized Devinci retailer

# Perform maintenance of the battery as mentioned in the Technical Manual:

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- Store the battery in a well-ventilated and dry place. Pay attention to moisture.
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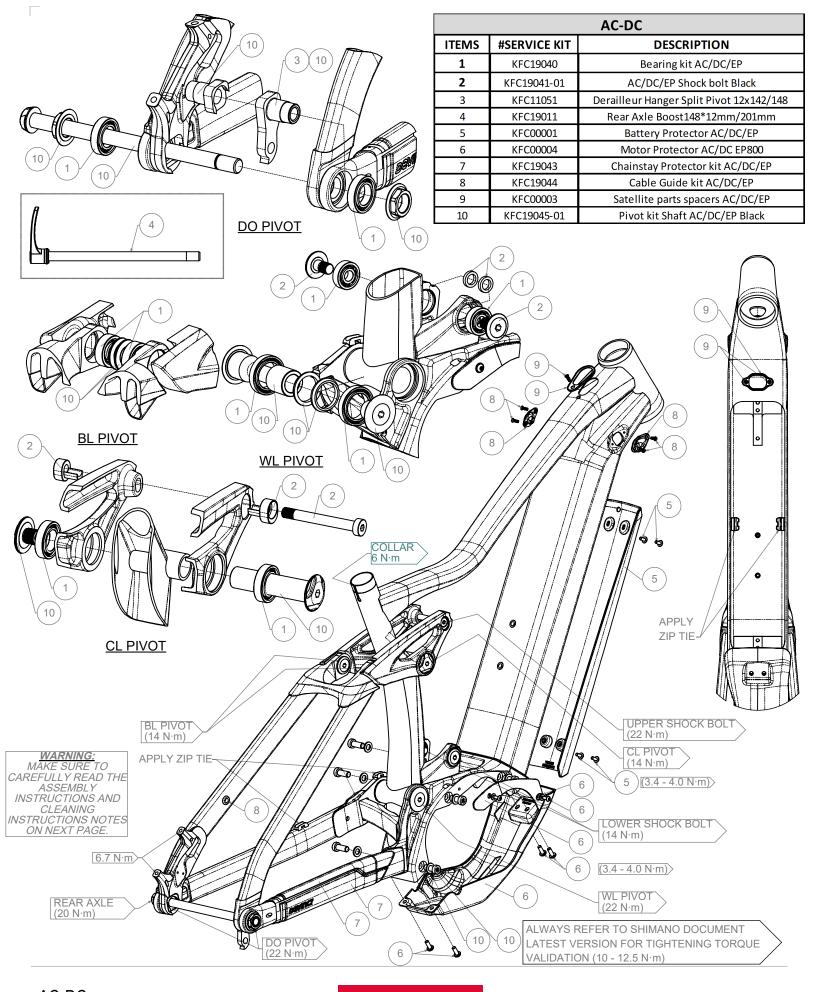
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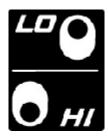
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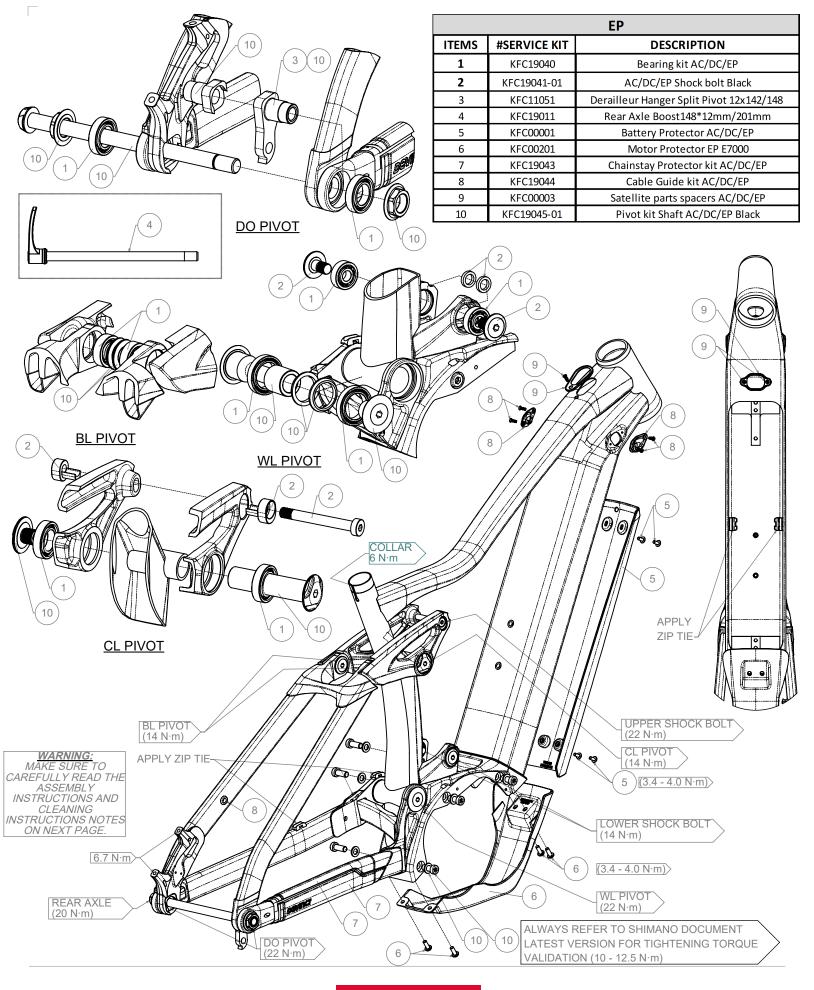
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