

### 1. PREPARE VEHICLE FOR INSTALLATION

- Place the vehicle in **PARK**
- **POWER OFF** your '21+ MY Raptor Vehicle and remove any key fobs from the vicinity of the vehicle
- **REMOVE** your DID from the factory packaging

### 2. LOCATE THE OEM CONTROLLER MODULE

- F150 and Ranger Raptor Modules are located on the **driver-side outer frame rail** under the B-pillar
- Bronco Raptor Modules are located on the **passenger-side outer frame rail** in front of the right-rear tire



### 3. REMOVE THE OEM CONTROLLER

- **REMOVE THE DUST SHIELD** by gently flexing the plastic tabs holding it to the controller
- **UNPLUG** the 48-pin connector by depressing the safety tab, **ROTATING** the lever lock away from the harness, and simultaneously **GENTLY** pulling down on the connector.
- If the connector is dirty, gently blow off any residual debris directing it away from connector sockets
- Remove the fasteners and save for re-installing the DID

### 4. INSTALL DAMPER INTERFACE DEVICE

- **RE-INSTALL** the connector into the DID by reversing the steps above.
- **APPLY** gentle upward pressure into the socket and rotate the lever towards the harness until the safety lock engages
- **MOUNT** the DID to the frame using the original fasteners. **Torque to 9Nm or 80 in-lbs**

### 5. CONFIRM + ENJOY

- **POWER UP** your '21+ Raptor Vehicle
- **CONFIRM** Installation by cycling the Factory Drive Modes

*If operation is unsuccessful or there are any Terrain Management System warnings, re-check all connections and key cycle the vehicle. If the problem persists, please contact us at [info@orrsrch.com](mailto:info@orrsrch.com) or check the ORR Forums at [www.orrsrch.com](http://www.orrsrch.com).*