

# Z1 D41 FRONTIER CAB SIDE MOLLE PANEL INSTALLATION MANUAL



This Installation Manual is intended for the following models:

2022+

Nissan Frontier (D41)

## PROLOGUE:

Study these instructions completely before proceeding to assembly. The installer must have a thorough knowledge of automotive systems operation. If unfamiliar with any of the concepts outlined in this instruction, we recommend the installation be completed by a qualified professional.

## WARNING!

Extreme caution should be taken when performing maintenance or performance upgrades to your vehicle. Please observe and abide by any Warning or Caution labels placed on the various components and tools used when servicing your vehicle. If you have any questions regarding installation or the various components included with the Z1 Off-Road D41 Frontier Cab Side MOLLE Panel, consult with a Professional Mechanic, or contact Z1 Off-Road for more information.

## **PARTS INCLUDED:**

Item	Quantity	Description
1	1	MOLLE Panel
2	2	Threaded Standoff
3	2	Cab Side Bed Mount
4	2	M8 Oversized Washer
5	2	M8 x 1.25 Button Head Screw, 18mm

## **TOOLS REQUIRED:**

- Ratchet
- T40 Torx Bit
- 17mm Wrench
- 5mm Allen/Hex Bit

## **SAFETY REQUIREMENTS:**

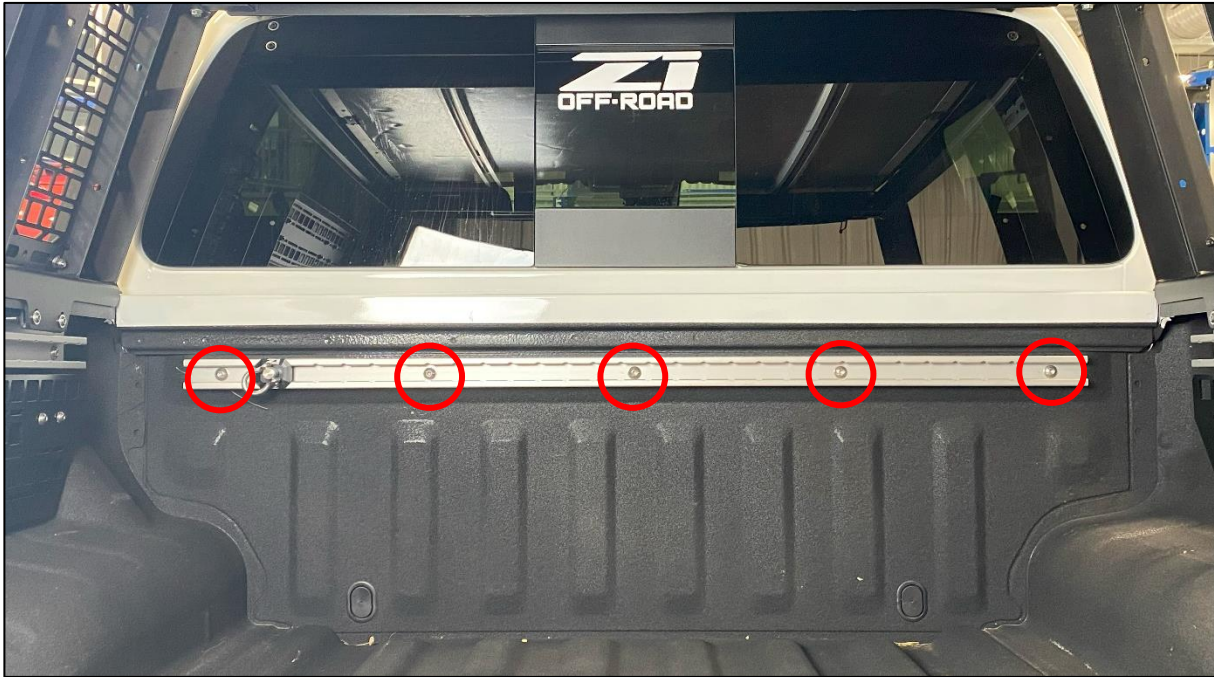
- Always wear safety glasses and any necessary protective garments. If using any fluids, chemicals, or solvents, a respirator is recommended.
- Always use properly rated jack stands when working under your vehicle.
- Always keep limbs and parts away from moving drivetrain parts.
- Always turn the ignition to the OFF position and disconnect the NEGATIVE battery terminal.
- Only operate drivetrain in safe space and well-ventilated areas.

## **BEFORE YOU BEGIN:**

Remove contents from the Z1 Off-Road D41 Frontier Cab Side MOLLE Panel and verify that ALL necessary hardware is present.

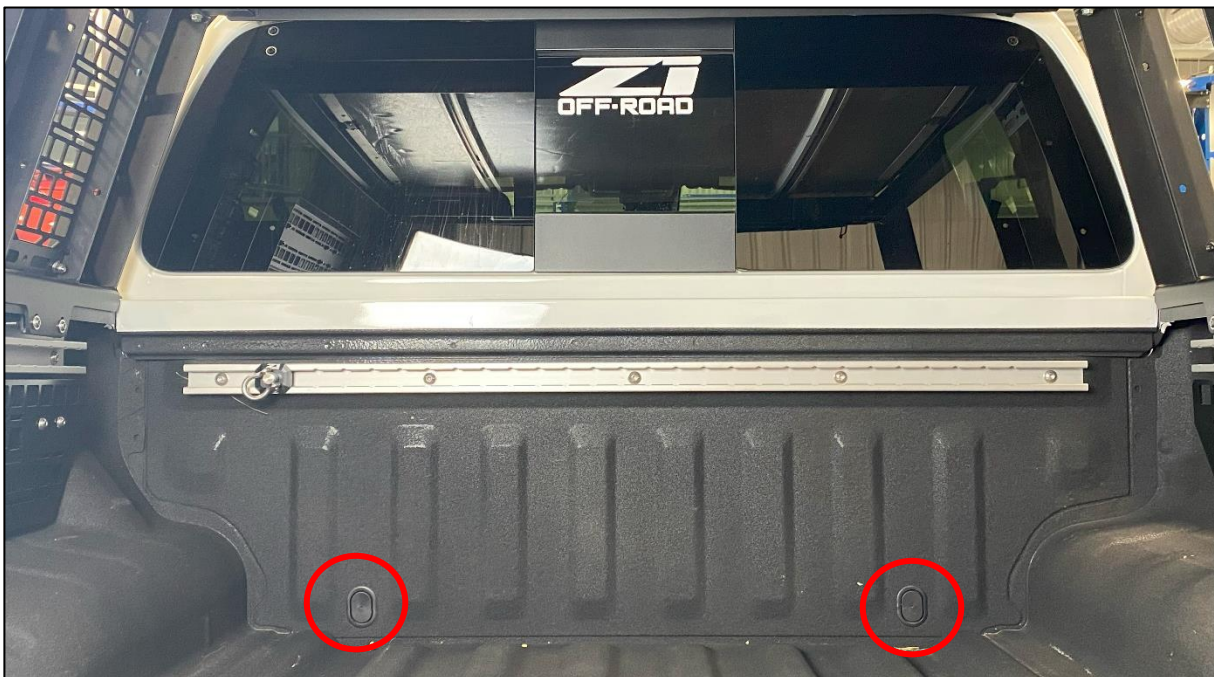
## **PROCEDURE:**

1. Place the transmission in Park position (or in Reverse gear if equipped with a manual transmission). Apply the parking brake.
2. In the bed of the truck, remove the (5) five screws securing the Utili-Track to the vehicle using a T40 Torx bit. If you do not have Utili-Track equipped on your vehicle, the (5) five screws should still be installed. Retain this hardware. *Figure 1.*



*Figure 1*

3. Remove the (2) two covers on the bottom. *Figure 2.*



*Figure 2*



4. Locate both Threaded Standoffs and the Cab Side Bed Mounts. Assemble the Standoff and Mount together as shown below. *Figure 3.*



*Figure 3*

5. Install the Cab Side Bed Mount into the holes that were uncovered in *Step 3. Figure 4.*



*Figure 4*

6. With the Cab Side Bed Mounts installed, tighten the Threaded Standoff to the Bed Mount. Use a 17mm wrench to snug them up, but do not overtighten. *Figure 5.*



*Figure 5*

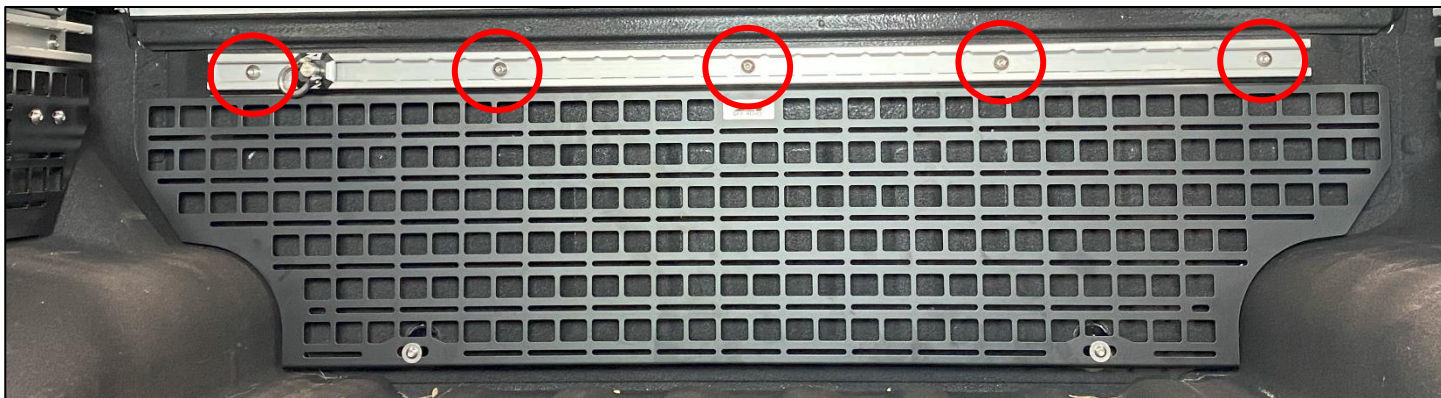
7. Position the Z1 MOLLE Panel over the Threaded Standoffs installed.
8. Locate the (2) two M8 Washers and (2) two M8 x 1.25 Button Head Screws. Install a Washer onto each Screw, and install the Screw and Washer by hand through the MOLLE Panel and into the Threaded Standoffs. *Figure 6.*



*Figure 6*



9. Reinstall the Utili-Track (if applicable) over the MOLLE Panel and secure it with the OE Hardware removed in Step 2. *Figure 7.*



*Figure 7*

10. Tighten the M8 Screws at the bottom of the MOLLE Panel.



*Installed Cab Side MOLLE Panel*

**END**

**Additional Technical Support:**  
Contact Z1 Off-Road at [info@z1offroad.com](mailto:info@z1offroad.com)  
Or call 678-839-8019 between 9am and 6pm ET