

*Nissan Frontier*

# BED BARS



## **Applications**    installation instructions

These installation instructions apply to the following CBI Off Road products

– *Nissan Frontier* Bed Bars | 2022-Present    SKU: 800-000-000-186

### **IMPORTANT!**

**THANK YOU** for purchasing this CBI product. Please read through this entire document before proceeding with installation. If you are not confident in your mechanical skills, please seek the help of a professional to perform the installation. Check your packages immediately upon arrival to ensure that everything listed is included, and to check for damage during shipping. ***If anything is missing or damaged, or if you need technical assistance with any aspect of this installation, call CBI at (208) 528-0664 as soon as possible.***

## IMPORTANT!

If your CBI product comes as unpainted, bare steel or aluminum. You will want to either powder coat or paint prior to final installation, however it is very important to PRE-INSTALL the unpainted product first, following these instructions, BEFORE painting or powder coating any of the components! This will ensure that all parts are correct and any incidental trimming or drilling will have been done prior to coating. Also, it will give you a practice run to familiarize yourself with the process, to lessen the likelihood of damaging the finish during final installation.

CBI Off Road is NOT RESPONSIBLE for paint or powder coating costs, damage to paint or powder coating, or costs associated with inadvertently painting or powder coating components that are defective or were shipped or assembled in error. It is the customer's responsibility to pre-install and verify that all parts are correct prior to paint or powder coat

## Hardware

DESCRIPTION	QTY
5/16"-18 x 1" Stainless Steel Button Head Socket Cap Plain	18
5/16" x 7/8" Steel Flat Washer	18
5/16"-18 Stainless Steel Nylon Insert Flange Nut Plain	18
3/8"-16 x 1" Steel Hex Washer Flange Bolt Plain	8

## Brackets

- (4) Nut Rail inserts
- (2) Cross Bars
- (4) Bed Bar Towers

## Tools Required

- 3/16" Allen
- 1/2" Wrench or Socket
- 9/16" Wrench or Socket Tape measure
- Flat Head Screwdriver
- Anti Seize (Recommended)

### Note for Dealers and Installers:

It is your responsibility to ensure instructions are given to the end user or client.

1. Unpack/Prep hardware by installing all the washers onto the 5/16 bolts
2. Slide the nut rail inserts in the factory mounting rails. (Two on each side) ensure the flat side is facing out.
3. Determine desired bed bar location and ensure nut rail inserts are equal distance from the cab for the front set of bars and equal distance from the tail gate for the rear set of bars.
4. Line up the holes on the bed bar tower and the nut rail insert and start the 3/8 bolts by hand. We recommend putting anti seize on the 3/8 bolts.
5. Repeat this process for all 4 towers.
6. Set cross bars on the bed bar towers and secure in place using the 5/16 bolts. Make sure the head of the bolt is facing up.
7. Once all the bolts are started by hand go ahead and tighten down using a 3/16 allen and 1/2 wrench or socket.
8. Using a 9/16 wrench or socket, tighten down the bed bar towers.

## Sequence of Steps



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