

# Nerf Bars Installation Instructions

P/N 210276; 210276.1: 2015+ Ford Transit Nerf Bars

## Before you begin:

- Stainless steel hardware may bind together when tightening — apply an anti-seize assembly lubricant to the threads of each bolt before assembly
- This installation requires two or more people

#### **Required Tools:**

- Standard and metric wrench set
- Standard and metric socket set
- Drill or impact driver
- Wire brush

#### **Included Hardware:**

P/N	Description	Quantity
70231	Self-tapping screw, #14 x 1-1/2", SS	8
70219	M8-1.5 x 30mm hex head bolt, SS	8
70101	M8-1.5 hex nut	8
70435	5/16" ID split washer, SS	16
70020	5/16" ID flat washer, SS	16
70246	Anti-Seize packet	1

## **Additional Parts:**

<u>Description</u>	<b>Quantity</b>	<u>Picture</u>
Transit Nerf Bar, Driver's Side (148 WB shown)	1 ea	
Transit Nerf Bar, Passenger's Side (148 WB shown)	1 ea	





## Nerf Bar Installation:

- 1. Remove any factory running board if applicable.
- 2. Starting with the passenger's side nerf bar, install the nerf bar up against the body of the vehicle over the factory installed studs.
- 3. Slide the nerf bars toward the front of the vehicle so the rear blade contacts the van.
- 4. Loosely install 5/16" split washers, 5/16" flat washers, and M8 nuts over the studs to hold the nerf bar up to the body (reference Figure 1). Start with the front-most attachment point and work towards the rear of the vehicle.

PRO TIP: It may be helpful to use a wire brush to remove some of the factory under-coating on the studs and threaded inserts. Frist check studs/inserts with a nut/bolt to determine if it's necessary.



Figure 1: Hardware Installed Through Nerf Bar Brackets

- 5. Loosely install the M8-1.5 x 30 mm bolts, 5/16" split washer, and 5/16" flat washers into the threaded inserts through the nerf bar brackets (Figure 1).
- 6. Fully tighten the front-most attachment point. Both the nuts on the factory studs and the bolts into the threaded inserts.
- 7. With one person sighting down the side of the vehicle, have another person position the rear blade into the desired location (Figure 2).
- 8. With the nerf bars in the desired location, use two (2) self-tapping screws to attach the rear blade to the vehicle (Reference Figure 2 & 3).



Figure 2: Alignment of Nerf Bar to Body Side



Figure 3: Rear Blade Secured into Position

- 9. Tighten remaining hardware on middle mounting brackets.
- 10. Repeat the same installation steps for the driver's side with the exception of the middle bracket no factory studs are available.
- 11. Use the provided self-tapping screws through the provided holes to attach the middle brackets on the driver's side (Figure 4).



Figure 4: Driver's Side Middle Bracket

12. Your new Aluminess Nerf Bars are now installed, enjoy!