

TREAD PLATE NERF BAR INSTALLATION INSTRUCTIONS

07+ Sprinter

Please read before beginning

- *Stainless steel hardware may bind together when tightening—It is recommended that you apply an anti-seize assembly lubricant to the threads of each bolt before assembly*
- *This installation requires two people*

Required tools

- Drill and drill bits (1/4", 5/16", 3/8")
- Standard wrench set
- Center punch or scribing tool
- Leveling tool
- C-clamps



Included hardware

Quantity

• 70008 - 1/4-20 Nylock Nuts SS	26
• 70009 - 1/4 x 5/8 Washer SS (.03" Thick)	52
• 70060 - 1/4-20 x 1" Bolt, Button Head, Socket Cap, SS,	26
• 70231 – Self Tapping, SS #14 x 1 1/2" Bolt	8
• L-Bracket	2

Assembly instructions

1. Lie on your back and hold the nerf bar up against the underside of the van so that the flat mounting surface is up against the inside wall of the rocker panel of the van.
2. To help you locate the nerf bar, the rear bracket slides up against the body in the rear. The bracket will go up against the back side of the back body brace (Pictured to the Side).
3. Using a clamp, fix the rear bracket to the back body brace.
4. On the front bracket hold the nerf bar up so the flat mounting surface is flat against the inside wall of the van; Use the self tapping sheet metal screws to fasten the flat plate to the inside wall of the van. You should use 2 sheet metal screws per bracket. If you are having trouble getting it started you can drill a 3/16" Pilot hole first.
5. You will now through bolt the bracket to the pinch weld of the vehicle. Drill through the bracket and into the pinch weld with a 1/4" drill. You will want to be careful not to drill too high where you won't be



able to get the washer on the bolt, or too low where you don't catch all of the pinch weld with the hole.

6. Bolt down through the bracket and the pinch weld using the $\frac{1}{4}'' \times 1''$ bolts, two $\frac{1}{4}''$ washers per bolt, and $\frac{1}{4}''$ nylock nuts (Pictured Below).



7. Repeat steps 4-6 for the center mounting bracket.
8. Remove the clamp on the rear bracket and have your partner pull the nerf bar pipe away from the rocker panel so it aligns with the contour of the vehicle (Pictured to the Side).
9. Drill a $\frac{1}{4}''$ hole through the hole on the rear bracket, into the back body brace.
10. Bolt down through the bracket and the rear body brace with a $\frac{1}{4}'' \times 1''$ bolt, two $\frac{1}{4}''$ washers, and $\frac{1}{4}''$ nylock nut.
11. Drill a second hole through the rear bracket and rear body brace and bolt down through the bracket and the rear body brace with a $\frac{1}{4}'' \times 1''$ bolt, two $\frac{1}{4}''$ washers, and $\frac{1}{4}''$ nylock nut.
12. Attach the front body brace bracket to the nerf bars using a $\frac{1}{4}'' \times 1''$ bolt, two $\frac{1}{4}''$ washers, and $\frac{1}{4}''$ nylock nut.
13. Align the slots on the front body brace bracket with the underside of the front body brace and drill a hole into the front brace and insert a $\frac{1}{4}'' \times 1''$ bolt, two $\frac{1}{4}''$ washers, and $\frac{1}{4}''$ nylock nut (Pictured Below).
14. Drill out the next three holes and insert a $\frac{1}{4}'' \times 1''$ bolt, two $\frac{1}{4}''$ washers, and $\frac{1}{4}''$ nylock nut.

