



## **(Ford Transit Ladder) INSTALLATION INSTRUCTIONS**

### **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**

- Standard wrench set
- Drill ¼" bit
- Vise Grips or clamp



### **Included hardware**

### **Quantity**

- |   |    |
|---|----|
| • Flat Mounting Plate                           | 1  |
| • 70014 - 1/4-20 x 1" Button Head Allen Bolt SS | 5  |
| • 70009 - 1/4 x 5/8 Washer SS (.03" Thick)      | 10 |
| • 70008 - 1/4-20 Nylock Nuts SS                 | 5  |
| • Antiseize Packet, 2g                          | 1  |

### **Installation Instructions**

1. An Aluminess Roof Rack is required to mount a side ladder to your vehicle.
2. Once your roof rack is installed, locate where you want your ladder to be mounted. It can be installed anywhere between the rear wheel and the driver door. If you are going to be installing nerf bars along with your ladder then the ladder will have to be located directly in front of the rear tire.

**Note: Be sure to mount your ladder to the loop with flooring. If your flooring is on the lower loop, mount the ladder to the lower loop.**

3. Loosely fasten the pipe clamps to your roof rack in the spot you would like your ladder.
4. You will now need to remove the plastic trim that is located at the bottom of your van. They are held in with clips so start at one end and gently start popping them off the vehicle.





5. With the plastic trim removed from the vehicle you will have access to the vehicle pinch weld.
6. Mount the supplied flat mounting plate to the vehicle pinch weld with (3) of the button head stainless bolts. It is helpful to use some vise grips or a clamp to hold the mounting plate in the correct location while drilling.
7. Rotate the ladder to make sure it lines up with the flat mounting plate.
8. If everything looks like it lines up then you can reinstall the plastic trim.
9. You can now use the remaining (2) button head bolts to mount the ladder to the mounting plate.
10. Tighten all of the hardware on the roof rack and at the mounting plate.

