



Front Bumper Installation Instructions

P/N 210267: 2015+ Ford Transit

Before you begin:

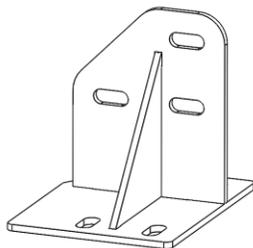
- *Stainless steel hardware may bind together when tightening—It is recommended that you apply an anti-seize assembly lubricant to the threads of each bolt before assembly*
- *This installation requires two people*

Required tools

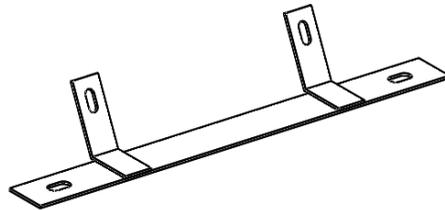
- Standard wrench set
- Leveling tool
- Drill ¼" bit
- Sawzall



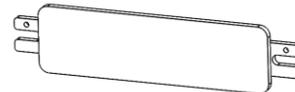
Included Parts



x2
**Transit Front
Mounting Brackets**



x1
**Transit Undercarriage
Support Bracket**



x1
**Fairlead Cover
(pre-installed)**

Included hardware

Quantity

- | | |
|--|----|
| • 70036--½" x 1.5" Grade 8 Bolt | 12 |
| • 70081--½" x 1.75" Grade 8 Bolt | 4 |
| • 70033--½" Grade 8 Nylock Nut | 16 |
| • 70035--½" Washer | 32 |
| • 70031--3/8" x 2" Stainless Steel Bolt | 2 |
| • 70024--3/8" Stainless Steel Nylock Nut | 2 |
| • 70028--3/8" Stainless Steel Washer | 4 |
| • Antiseize Packet, 2g | 1 |

Installation Instructions



1. There are a lot of plastic clips and fasteners that hold the factory equipment to the vehicle. If you are pulling on something and it doesn't want to come off the fastener likely needs to be depressed from the back side of the panel.
2. Start by unclipping the fender flare from the plastic bumper cover. These are located in the wheel well.
3. Remove the screw holding the fender flare to the bumper cover in the corner above the tire. (Pictured to the right)



4. Unclip and remove the inner fender lining which will give you access to the fender flare clips.
5. Open the van door and unclip the fender flare from the fender.
6. From inside the wheel well you can unclip the rest of the fender flare from fender. (Pictured to the right)

7. Remove the bolts holding the bottom of the bumper cover to the plastic undercarriage.
8. Remove the 2 bolts holding the undercarriage



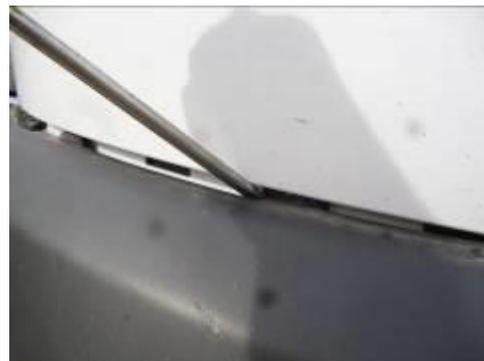
protection to the body. There is also a clip holding an AC line to the undercarriage protection. (Pictured to the left)



9. Remove the undercarriage protection.
10. Remove the upper splash shield on the driver side. There is 1 clip and 1 bolt holding it to the

body.

11. Remove the headlights by removing the 2 bolts that hold each headlight on. Be sure to unclip the wiring harness from the light and set it aside.
12. Remove the 2 bolts holding the plastic bumper cover to the fender located underneath the headlight
13. Remove the metal clips securing the bumper cover to the front grill surround.
14. Drill out the 2 rivets holding the license plate bracket to the bumper cover.
15. Remove the 2 caps covering bumper cover bolts
16. Remove the 2 bolts holding the front of the bumper cover
17. Gently pry the plastic clips that hold the bumper cover to the grill surround. (Pictured to the right)





18. Start from each fender and work your way to the center. It may be helpful to use a flathead screwdriver to get between the grill surround and the bumper cover. Gently push down on the bumper cover while you pull it away from the vehicle.
19. As you pull the bumper away from the vehicle, unclip the temperature sensor from the bumper
20. Remove the 8 bolts securing the upper bumper to the frame.
21. Pop off the 2 clips holding the plastic to the top of the bumper
22. There are 2 spot welds that hold the upper bumper to the frame. (Pictured to the left) These will need to be drilled out or cut in order to get the bumper off the vehicle. There are 3 methods that can be used to break the spot welds
 - a. Using a small right-angle drill, you can drill out each spot weld
 - b. Using a long drill bit, drill through the bumper and into the spot weld
 - c. Gently pry the bumper away from the frame exposing enough area to get a Sawzall blade between the bumper and the frame and cut through the spot weld.
23. With the factory bumper removed you can now install your Aluminess Bumper.
24. Install the Aluminess steel bumper brackets to the frame (but do not tighten down).
 - a. ***Be sure to use the longer bolts (1.75") on the passenger side 2 outer-most holes when attaching the mounting brackets***
25. Slide the Aluminess bumper in between the brackets and loosely fasten the 1/2" hardware into the bumper.
26. Level the bumper and then tighten the bolts to the mounting brackets.
27. Clip the temperature sensor into the oval hole on the back of the light tube
28. Install the undercarriage bracket to the lower bumper using the 3/8" hardware. (Picture to the right)
29. Install the undercarriage protection to the body using the factory bolts. Use the other factory bolts to hold the undercarriage protection to the bracket provided by Aluminess.
30. Hold your fender flare up to the body and mark where you would like to trim them. We prefer to start low which will allow you to trim more if you don't like the way it looks.
31. Enjoy your new Aluminess Bumper!

