

Contents:



- 1. Transmission Plate
- 2. Oil Door and Mount
- 3. Wing
- 4. Oil Filter Cover
- 5. Front Mount

Hardware	QTY	Hardware	QTY
M8x35mm button head bolt	3	M12x30mm Button head	3
		bolts	
3/8-1.5" fender washers	6	M12 Nylon lock nuts	3
¼" round spacers	3	M12 washers	6
M8 nylon lock nuts	6	M5x25mm button head	8
		bolts	
M8x25mm button head bolt	5	M5 washers	8
M8 washers	8	M5 lock washers	8



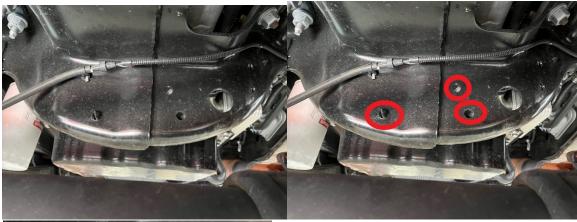


1. Gather the front mount, 3- ¼" spacers, M8x35mm Bolts, 1.5" fender washers and M8 nylon lock nuts to install.



2. Correct install will have the spacer between the front mount and truck frame. Washers will go on either end.







- 3. Remove the plastic clip shown in the bottom left hole. Front mount will line up with the three holes circled.
- 4. Remove the two 15mm bolts holding on the transfer case skid plate. The side bolts may need to be loosened to allow enough clearance.

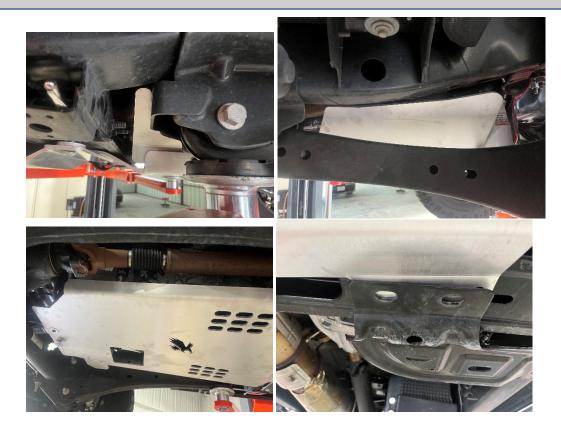






5. Install passenger side wing on transmission plate as shown. The wing will bend out from the plate, and will install on the inside of the flange on the transmission plate. You will use 3 M8x25mm button head bolts. 6 M8 washers and 3 M8 nylon lock nuts. Allen head size is 5mm.





- 6. Gather the 3 M12x30mm bolts, washers, nylon lock nuts and transfer case skid bolts. At this point you will need to lift the transmission plate up onto the truck. You may require a helper, or a jack to help place it. This plate is very heavy, and extreme care is needed. When lifting, it is ideal to go up and towards the passenger side to allow the wing to slide around the passenger side radius arm mount. From there it is possible to turn the rear of the plate between the frame of the truck, and the transfer case shield. The transfer case shield will help support the rear of the plate. Install one of the M12x30mm bolts on the front of the plate to the front mount, then reinstall install the transfer case plate bolts. The spring clips for the transfer case bolts may move during install and need to be placed back in position. Two M12 bolts will go on the front of the plate, and one will go on the rear in the bolt hole by the transmission mount bolts.
- 7. Take the 8 M5 button head bolts, washers, the oil door, and oil door mount and install in the opening.
- 8. Tighten all bolts down, enjoy your new protection.