



INSTALLATION INSTRUCTIONS

APPLICATION:

2010-2012 Dodge 2500-3500

AUTOMOTIVE PRODUCTS,

PART NUMBER:

58-161015/58-16101R

| CONTENT | | | |
|---------|----------|-----------------------------|-------------------------|
| ITEM | QUANTITY | DESCRIPTION | TOOLS NEEDED |
| 1 | 6 | 1/2" x 3 1/2" Bolt | 10 MM SOCKET |
| 2 | 8 | 1/2" x 1 1/2" Bolt | 3/4" Socket |
| 3 | 14 | 1/2" Nut | 18 MM WRENCH |
| 4 | 4 | M8 - 1.25 X 14 MM CAP SCREW | 3/4" WRENCH |
| | | | RATCHET WITH EXTENSIONS |

REMOVAL

1. Disconnect the factory fog lamps (if equipped)
2. Remove the 3 push pin connectors from the lower cowl. (Image 1)
3. For 2010-2012 models, remove the upper inter-cooler bolts using a 10mm socket and ratchet (the inter-cooler must be lifted in order to remove the bolt plate)
4. For 2013-2015 models, the intercooler must be removed in order to remove the bolt plates. Disconnect the inter cooler hoses. Remove the brackets that hold the intercooler to the frame. And carefully remove the intercooler from the truck.
5. While supporting the bumper, remove the 4 nuts and the 2 bolt plates that fasten the bumper to the frame rail. (Image 2)



Image 1



Image 2



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INSTALLATION

1. Install the frame brackets to the frame rails with the angled portion of the bracket facing upward and the long side of the bracket facing inward. Use the factory bolt plates to attach the brackets to the frame. Face the bolts inward and leave all hardware loose. (Image 3)
2. Install the intermediate brackets to the bumper using 6 - 1/2" x 3 1/2" bolts and 1/2" nuts, the long side of the bracket and the bolts should face outwards. (Image 4 shows the correct alignment of the brackets)
3. For 2010-2012 models, reinstall the upper intercooler bolts.
4. For 2013-2015 models, reinstall the intercooler.
5. Lift the bumper and position it on the truck by lining up the holes in the intermediate brackets with the holes in the frame brackets, loosely install the 8 - 1/2" x 1 1/2" bolts and 1/2" nuts
6. Adjust the bumper to achieve proper alignment
7. Tighten all hardware

NOTE: Install winch and roller fairlead prior to installing bumper on to truck, if installing a winch.



Image 3

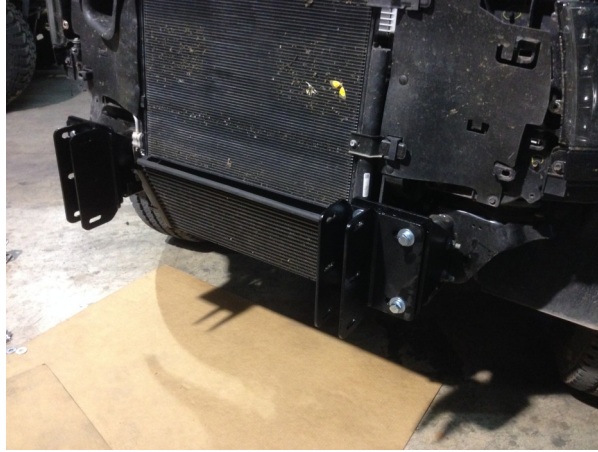


Image 4



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