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**GM PICKUP**  
**2500HD / 3500HD Diesel**  
**UREA / DEF Tank Skid Plate**  
**2011-2016 Kit #87030**

**⚠WARNING**  
Read and understand all instructions, warnings, cautions, and notes in this sheet and in your owners manual before you begin the installation kit.  
**\*2012-up Models will require removal of OEM Shield\***



**A. Before Installation**

**⚠NOTE**  
Kit parts are **\*ONLY\*** to be installed with OEM Cab mounting bolts. No Drilling Required!

1. Read all warnings and instructions completely and carefully before you begin.
2. Check to make sure the kit is complete (refer to the **Parts List** at the end of this document).
3. Only install this kit on the vehicle for which it is intended. If anytime during the installation you encounter something different from what is outlined in the instructions, call technical support at: (928) 636-3100

**B. Get ready to install kit**

1. Prepare & install the kit skid plate.
  - a. Using **kit hardware (Four 7/16-14 x 1" bolts, 7/16" washers & 7/16" flange nuts.)** mount **kit large bracket** to left (rear) side of skid plate and **kit small bracket** to right (front) of skid plate. Snug **kit 7/16" hardware**.

(NOTE: DO NOT TIGHTEN hardware at this time.)

  - b. Use a 21mm socket, remove both body mounting bolts to the right and left of the Urea tank.
  - c. Using a hydraulic jack, place **kit skid plate assembly** under Urea tank. Position both kit mounting brackets under body mounting pads.
  - d. Use a generous amount of **kit Loctie** on both OEM cab mounting bolts and install them through the **kit side brackets**, then through the OEM body mounts.
  - e. Adjust and center **kit skid plate assembly** and tighten both OEM body mounting bolts to factory spec.
  - f. Adjust and center kit skid plate and tighten **kit hardware (four 7/16-14 x 1" bolts, 7/16" washers & 7/16" flange nuts.)** to **kit large bracket** to left (rear) side of skid plate and **kit small bracket** to right (front) of skid plate.

2. **AMP Research / Tube Step Models** will require bracket listed below:
  - a. Using **kit AMP bracket** as template, drill two 7/16" holes through lower body frame mount as shown.
  - b. Install **kit AMP bracket** using **(four 7/16-14 x 1" bolts, 7/16" washers & 7/16" flange nuts.)**



## C. Parts List

Quantity	Description
1	<b>Skid Plate, Main</b>
1	<b>Bracket, Large (Left side)</b>
1	<b>Bracket, Small (Right side)</b>
1	<b>Bracket, AMP Research (Right side)</b>
6	<b>Bolt, 7/16" x 1"</b>
6	<b>Nut, 7/16" Flange</b>
6	<b>Washer, 7/16" SAE</b>

