

Unlike the previous generation trucks, the Fourth Generation truck's grill will have to be removed to install the Condensor Guard and/or a Winter Front.

Therefore, we have included steps 1-4 and 7-11 of our "Quick Release Grill Kit" (QRGK) instructions to show you how to remove the grill to gain access to the condensor and radiator area. If you'll take a minute to read QRGK write-up we're confident that you'll want to incorporate the four clevis-type pins (two 1-3/4" length and two 1" length) that you can purchase at the hardware store or through Geno's Garage (the tethered pins are nice to have) and make your grill a QRGK.

Step 1:

Remove the four (4) plastic push pins that hold the "Heavy Duty" plastic cooling cowl in its place. You'll need to salvage two of the four plastic pins.



Step 2:

Lift the "Heavy Duty" plastic cooling cowl from the radiator core support and set it aside.



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If you need more assistance, we are only a phone call away.

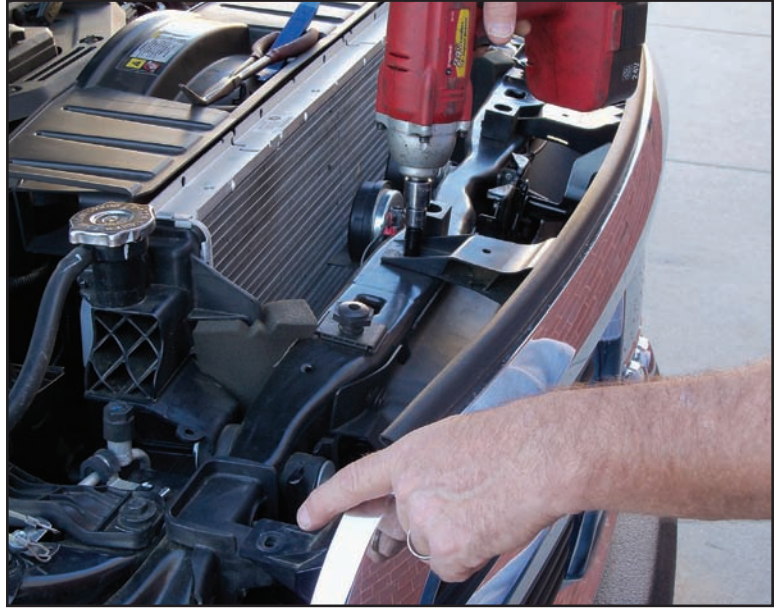
(770) 886-2500

Monday-Friday
8:30am-5:30pm EST

GENO'S GARAGE, INC.
1150 Samples Industrial Drive
Cumming, Georgia 30041

Step 3:

Remove the four (4) 10mm coarse threaded bolts that hold the grill in place.



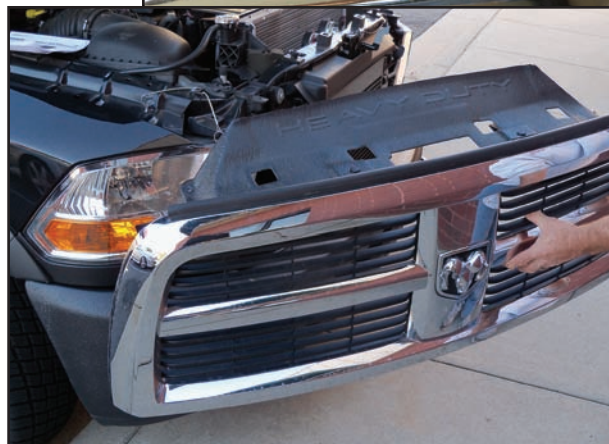
Step 4 - For '10-'12 OWNERS:

The bottom of the grill is held in place with a metal clip on each side. Lift the grill 1/8" vertically and then pull the bottom of the grill out horizontally.



**Step 4 -
FOR '13-NEWER
OWNERS:**

The grill is held in place with two metal clips on each side. You can release the metal clips with a flat blade screwdriver or lift up and pull out horizontally.



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Step 5A - Condenser Guard:

Once the grill is removed, the installation of the Condenser Guard is as simple as pulling slightly up on the air-conditioning line in order to slip the Condenser Guard over the top edge of the condenser. Then attach the guard at the bottom with the two nylon tie-wraps that we've provided with the kit.

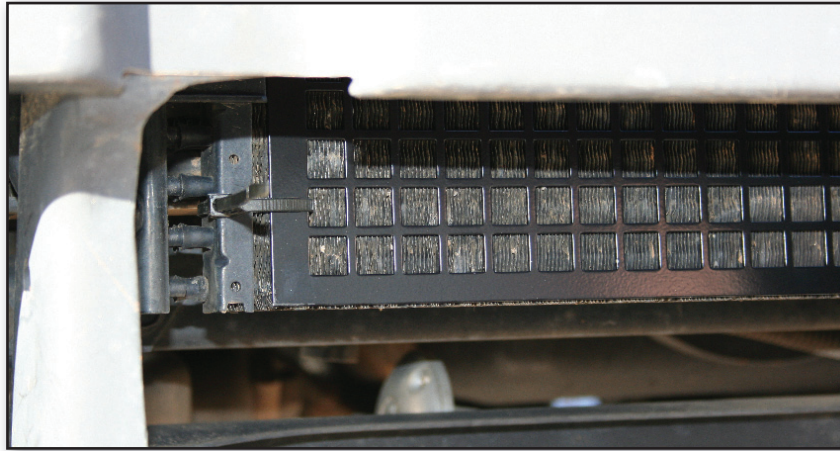
TIP: Should you be making a trip to the hardware store for the aforementioned four clevis pins, don't forget to purchase some nylon window screen in the standard width of 24". Cut the screen and sandwich it between the condenser and the Condenser Guard to make periodic cleaning as easy as throwing away the bug-splattered nylon screen or pressure washing the nylon screen.



Step 5B - Winter Front:

Once the grill is removed, the installation of the Winter Front is as simple as slipping the cover into place and putting the elastic/J-clips into place on the cowl of the the hood. Roll the bottom and top cover flaps down to fine-tune the cooling of the engine. To complete your installation go to Steps 7-11 to make the grill easy to remove from the truck.

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Step 6 Condenser Guard:

Using the provided zip ties, secure the bottom of the Condenser Guard to the condenser by sliding the zip tie through the condenser fins and the Condenser Guard as shown. The Condenser Guard is secured at both bottom corners. Do not use excessive force to pull the zip ties tight so that you do not damage the fins on the condenser.

Now, if you want to complete adding a Quick Release Grill Kit for the 2010 RAM, follow Steps 7-11. Otherwise, reinstall the grill and “Heavy Duty” cooling cowl and call it a completed project.

Grill Modifications

Step 7:

Remove the metal clips (two on the 2010-2012 trucks; four on the 2013 and newer) from the bottom of the grill. These clips will not be reused – it is okay to mangle and twist them during the removal process.

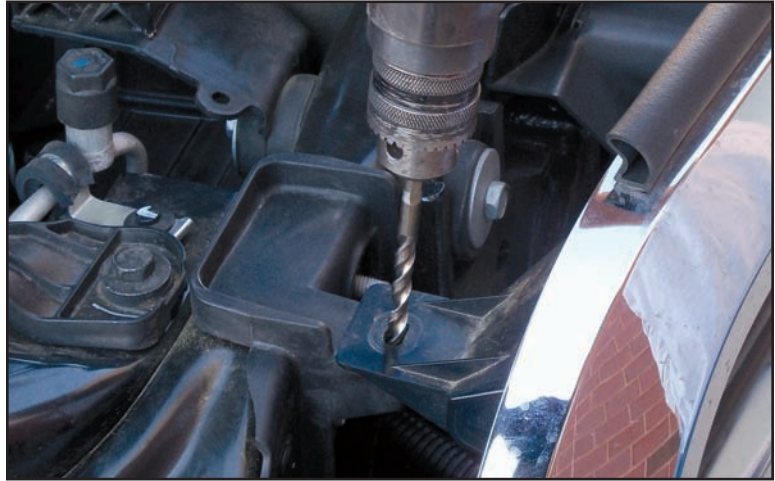


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Cowl Modifications

Step 8:

Reinstall the grill. With the grill loosely in place, using a 1/4" drill bit, drill out the two "outpost" holes in the grill as well as the plastic that is below the outpost holes. This is done because the size of the factory hole is slightly too small for the pins that will replace the original screws.



Step 9:

Reattach the plastic "Heavy Duty" cooling cowl with the two salvaged plastic push pins.

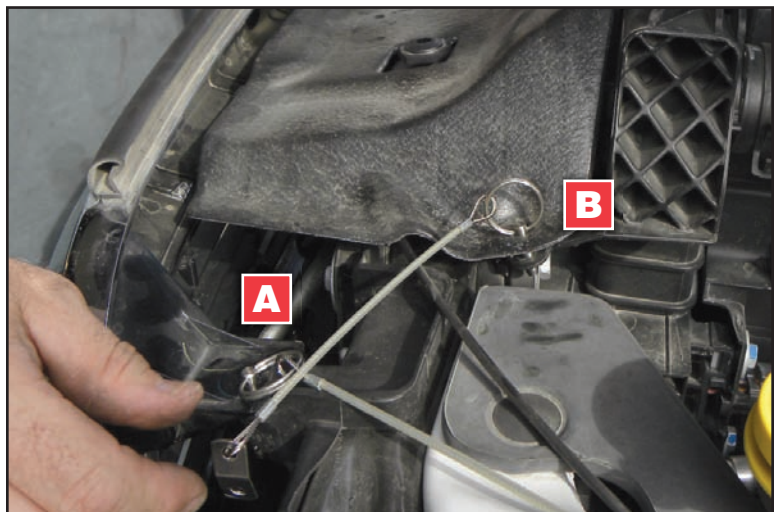


Grill Installation

Step 10:

With the grill and "Heavy Duty" cowl assembly in position, drop the long 1-3/4" pins into the outpost holes (A).

Drop the short 1" pins into the cooling-cowl-to-the-radiator holes (B).



Step 11:

With a 5/16" socket and electric drill, drill the self-tapping 5/16" sheet metal screws through the pin hold-downs and into the truck's front quarterpanel sheetmetal.

Close the hood. You've finished installing the Quick Release Grill Kit in your 2010+ RAM truck.



A Word From the Turbo Diesel Register

We hope you find this idea to be valuable. If you haven't already, please consider the TDR as a great resource for all things Dodge/RAM Cummins Turbo Diesel. Their website address is www.tdr1.com and an annual subscription to the membership club is \$35.00 per year. A great value. We couldn't do it without the support of their members.