



Block Heater Bumper Plug

Universal Installation Instructions

For all trucks with Cummins Diesel Engines

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Cummins Diesel Engines**

TOOLS REQUIRED:

Phillips-head Screwdriver
3/8" Wrench
2 x (2 each) - 7/16" Wrench
Drill
1/4" Drill Bit

Step 1:

Locate and remove either the stock engine heater cord or the protective plastic cap from the stock engine heater. It is located just behind the oil filter canister on the passenger side of the engine. **DO NOT INSTALL THE NEW CORD!** (Photo 1-A)

Step 2:

Mark the location of your bumper plug bracket. Be sure to check for clearance before drilling the 1/4" hole. Once the hole is drilled, align the new bracket with the top plate screw hole aligned with the screw hole, and secure with the supplied SS 1/4 bolt and lock nut.



Photo 1

Step 3:

Once the bracket is secured to the bumper you will need to route the block heater cable through the new bumper bracket and route it along the frame rail to the block heater. Now slide the plug into the new bracket making sure the hinged lid will have to be lifted upwards to access the plug and secure the plug to the bracket with the (2) mounting screws and nuts. (Photos 1-C & 1-D)



Photo 1-A

Step 4:

Now it is time to plug the new heater cord into the engine's block heater. As you can see from *photo 2-A*, the two male extensions for the heater are oriented at a one-o'clock and seven o'clock position. However, the position of the extensions does vary based on how the heater was installed. Secure the heater cable plug to the engine heater with the supplied clamp. In order to get a better view and better access to the heater, you may find it easier to remove the air intake snorkel.

***That's it! Enjoy your new
Block Heater Bumper Plug!***



Photo 1-C



Photo 1-D

WARRANTY INFORMATION

Excelsior Works Incorporated warrants to the original retail purchaser to replace each Block Heater Bumper Plug which becomes unserviceable within five (5) years of date of manufacture due to functional defects in workmanship and materials, excluding finish. All finishes including but not limited to powder coat, paint, polished metal, and chrome plating are warranted for a period of one (1) year. For a copy of the full, detailed warranty policy from Excelsior Works, Inc., please write to us at: PO Box P.O. Box 902 Cumming, GA 30041 or visit our web site at www.excelsiorworksusa.com.