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

**STEP 2:** Route the new block heater cord through the large mounting bracket; next through the small bracket; and finally through the front bumper opening on the passenger side of the truck. *(Photos 2A & 2B)*

Next, with the small bracket on the inside of the bumper and the large bracket on the outside of the bumper, you will slide the plug into the two brackets making sure the hinged lid will have to be lifted upwards to access the plug. Secure all of the components together with the (2) mounting screws and nuts. *(Photo 2-C)*

**STEP 3:** Once the bracket is secured to the bumper you will need to route the block heater cable along the passenger side frame rail to the engine block heater.

**STEP 4:** Now it is time to plug the new heater block heater cord into the engine’s block heater.

With the bracket and plug securely fastened to the front bumper, you can now route the new heater cord along the frame rail and plug into the engine heater.

As you can see from *Photo 2-D*, the two male plug extensions are oriented at 11 o’clock and 5 o’clock positions. However, the position of the extensions can vary depending on how the block heater was installed at the factory.

Secure the heater cable plug to the engine block heater with the supplied plastic clamp. In order to get a better view and better access to the block heater, you may find it easier to remove the air intake snorkel.

That’s it! Enjoy using your new Block Heater Bumper Plug.

**WARRANTY INFORMATION**
Excelsior Works Incorporated warrants to original retail purchaser to replace each Block Heater Bumper Plug that 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 powdercoat, paint, polished metal, and chrome plate 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: P.O. Box 902, Cumming, GA 30028 or visit our website at www.excelsior-works.com.