



# Grid Heater Cable Routing

MODELS AFFECTED: 2008-2009 BBCV Visions w/ISB07 Cummins Engines only

BULLETIN

## ISSUE

Grid heater solenoid power supply cable may be installed on wrong power stud..

## CORRECTIVE ACTION

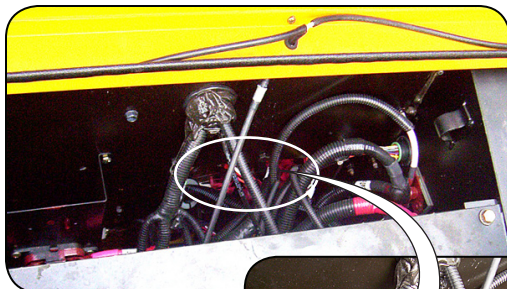
Relocate grid heater solenoid power cable from Electronic Power Stud to Chassis Power Stud.

**WARNING** Always follow all Federal, State, Local, and Shop safety standards and use proper safety equipment when performing this procedure.

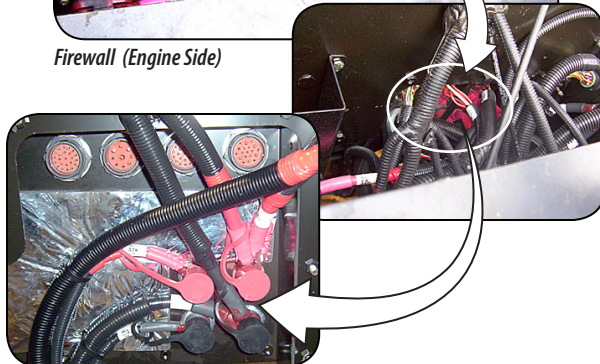
## PROCEDURE

- 1 Park vehicle on a level surface, apply parking brake, turn engine off, remove ignition key and chock wheels.
- 2 Disconnect batteries.
- 3 Open engine hood and locate the Chassis Power and Electronic Power Studs. See Photos below and Routing Diagrams on Page 2.

- 4 The lower end of the Grid Heater Mega Fuse cable assembly 0107920 should be attached to the Chassis Power Stud. If the cable is in this location, no further action required. If the lower cable end is attached to the Electronic Power Stud, remove it and attach it to the Chassis Power Stud.
- 5 Tighten both stud nuts to 11- 15 ft-lbs and apply a corrosion protection such as red glyptal.
- 6 Re-connect plastic protective cap directly on to wet corrosion protection solution.
- 7 Reconnect batteries.
- 8 Close engine hood and place bus back into service.

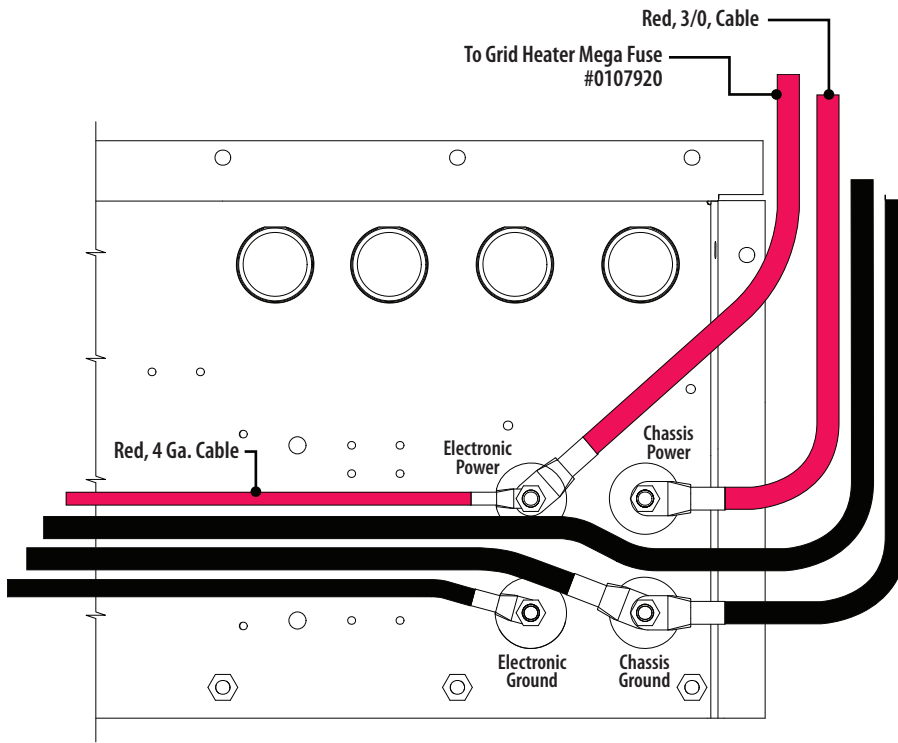


Firewall (Engine Side)

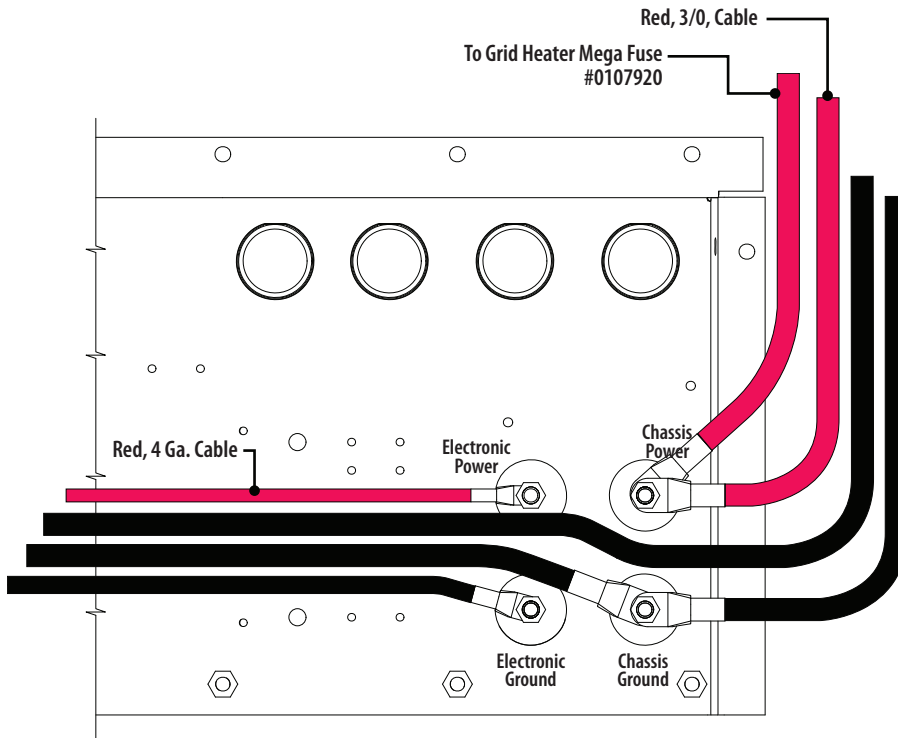


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S E R V I C E B U L L E T I N



*Incorrect Routing*



*Correct Routing*