

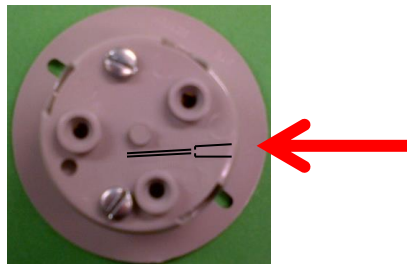


AMBULANCE TYPE: Crestline Ambulances  
UNITS AFFECTED: All

ISSUE: 110V Shoreline Plug Upgrade

**SERVICE PROCEDURE:**

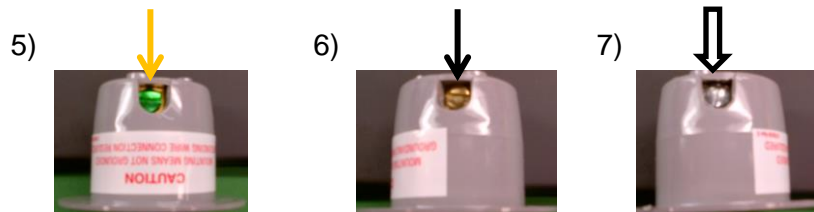
1. Remove old 110v shoreline plugs located on left side of ambulance (save the retaining screws for installation of the new shoreline plug)
2. Disconnect the electrical wires
3. Use the wire gauge located on the bottom of the new 110v plug to cut and strip the electrical wires to the correct length



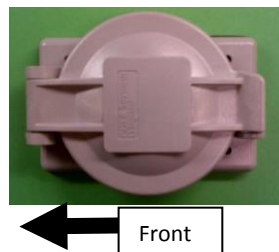
4. Insert 110v electrical socket assembly into the socket cover assembly with the ground terminal placed at the 6 o'clock position and install the retaining screws



5. Insert the bare COPPER electrical wire into the hole with the GREEN screw and tighten
6. Insert the BLACK electrical wire into the hole with the BRASS coloured screw and tighten
7. Insert the WHITE electrical wire into the hole with the SILVER coloured screw and tighten



8. Place the new 110v shoreline plug assembly into the existing hole in the ambulance with the cover door flap hinge-pin pointing to the front of the vehicle.



9. Using the appropriate size drill bit, drill the 4 mounting screw holes on the side of the ambulance
10. Secure the shoreline plug to the ambulance body using the retaining screws from the old shoreline plug (Note: use a dab of RV silicone on the 4 retaining screws before installing)

**Labour Time: .4 hr each**



**BC Ambulance Service**  
BC Emergency Health Services

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August 10, 2016  
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