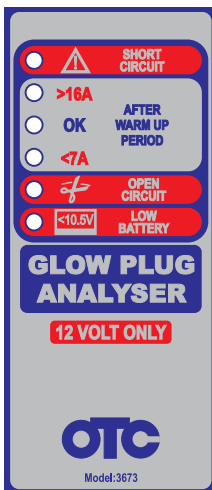




Glow Plug Tester

Operating Instructions

- Disconnect the busbar or leads from the glow plugs to be tested.
- Connect the positive battery clamp to the positive terminal of the battery and the black battery clamp to the negative terminal of the battery.
- Push the contact plate in the end of the test probe onto the glow plug.
- Terminal until the glow plug has warmed up. This takes between 2 and 20 seconds. Check manufacturers specifications for exact warm up times.
- Check which LED is illuminated on the control box for diagnosis.



Short Circuit - Defective Glow Plug

>16A - Defective Glow Plug (More than 3 seconds)

<7A - Defective Glow Plug (High Resistance)

Open Circuit - Defective Glow Plug

Low Battery - Check Source battery voltage.

NOTE: If all 4 glow plugs are open circuit, do not assume the unit is faulty.

A vehicle may still start with all four glow plugs being faulty!

This unit is designed to work on 12V DC ONLY