

Important Notes on the use of the WALLAS Diesel Cooker!

- 1) Use diesel for cars **not central heating fuel**
- 2) Make sure the **tank is full enough but not too full** to spill through the breather pipe (from time to time check the suction pipes are correctly located at the bottom of the tank)
- 3) There is space for two saucepans on the cooker; the one nearer the front always gets hotter! (It's designed to do that.)
- 4) The Heat Adjustment controls both at the same time.
- 5) It's a bit like an electric cooker. It takes a little while to heat up but you can switch it off some minutes before you would switch off a gas cooker, as the plate stays hot for some while afterwards. It's a matter of experience.

Start the Cooker:

- 1) Switch the power ON on the fuse panel
- 2) Set the **Heat Adjustment** knob on the cooker to **MAXIMUM !!!!!!!**
- 3) Press the ON switch on the cooker control – the light comes on and you should hear the pump pressurising the diesel also you will note a slight drop in the battery voltage as the pre-heating starts. The red light blinks.
- 4) If the red light on the cooker control panel is on continuously the cooker works normally and you should feel the ceramic plate heat up.
- 5) After the heat has built up you can then control with the Heat Adjustment knob to whatever level you like.

Stop the Cooker:

- 1) After finishing press the OFF button on the cooker **DO NOT switch the cooker off on the Fuse Panel !!!!!**
- 2) After a while the red light will start blinking. **While the red light is blinking DO NOT switch the cooker off on the Fuse Panel !!!!!**
- 3) **Never switch the cooker back on while the red light is still blinking !!!!!**
- 4) **You will have to wait to restart the cooker till the blinking red light has stopped.**
- 5) **Only ever switch the cooker OFF on the Fuse panel AFTER the red light stopped blinking !!!!!**

If you respect the above you will find it works fine (so it should do at a price of approx 900 Euro!)

I think you can restart the cooker just after you switched it off and the red light is still on normally and has not started blinking. But I'm not 100% sure.

What if it stops working?

- 1) Check first, that you have done exactly as listed above
- 2) Retry it again exactly as above

Still not working?

Well, I think one of the options you have now is to **dismantle the cooker and clean the glow plug**, which pre-heats the burning chamber (that solved the problem for me).

Here is the picture story on how to clean the glow plug:



photo 1



photo 2



photo 3



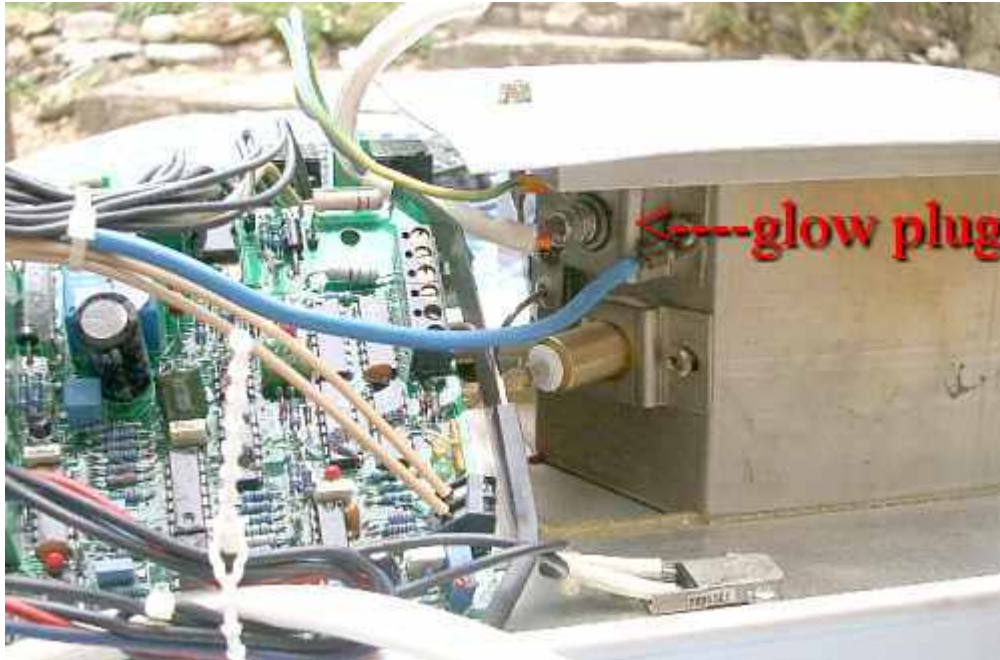
photo 4



photo 5

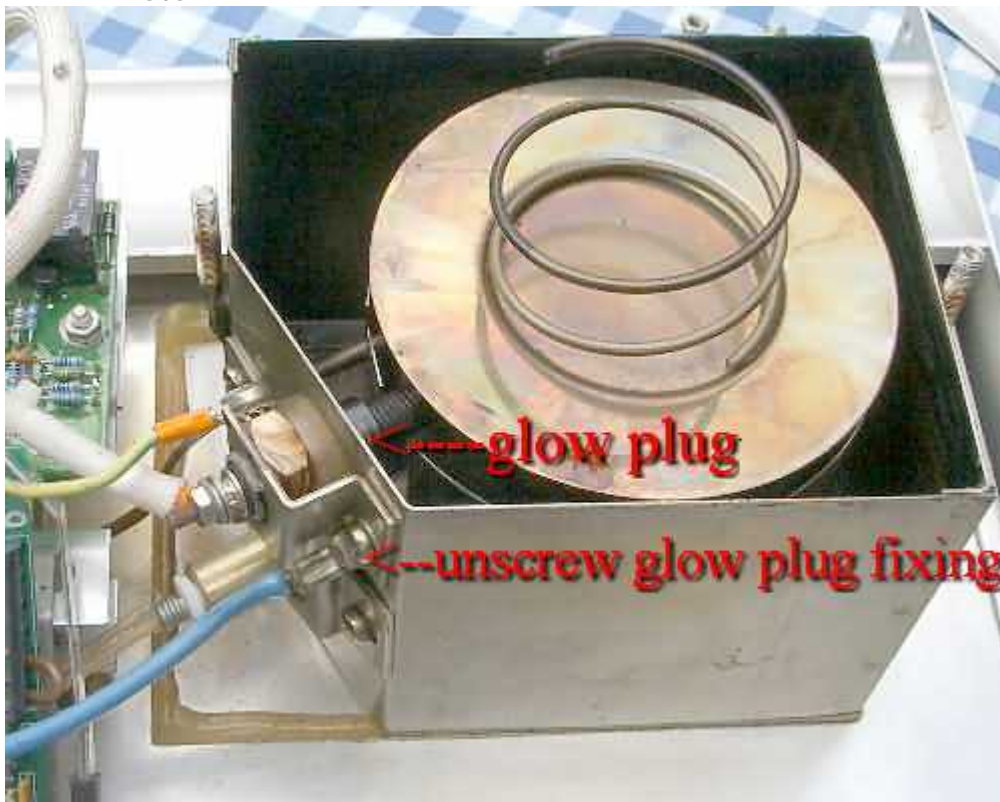
- 1) take exhaust pipe and diesel pipe off and disconnect from electricity
- 2) take cooker out and turn up-side down remove cover plate of burner (take care there is a spring underneath!)
- 3) disconnect cable from glowplug (+, ground)
- 4) unscrew fixing
- 5) you can now pull the plug out
- 6) clean the plug with a soft wire brush or replace (in my cooker it was a BERU 0100221151 11V or equivalent) if broken i.e. open circuit between plug casing and plug connector.
- 7) re-assemble in reverse order and I hope it will work again!

Photo 1



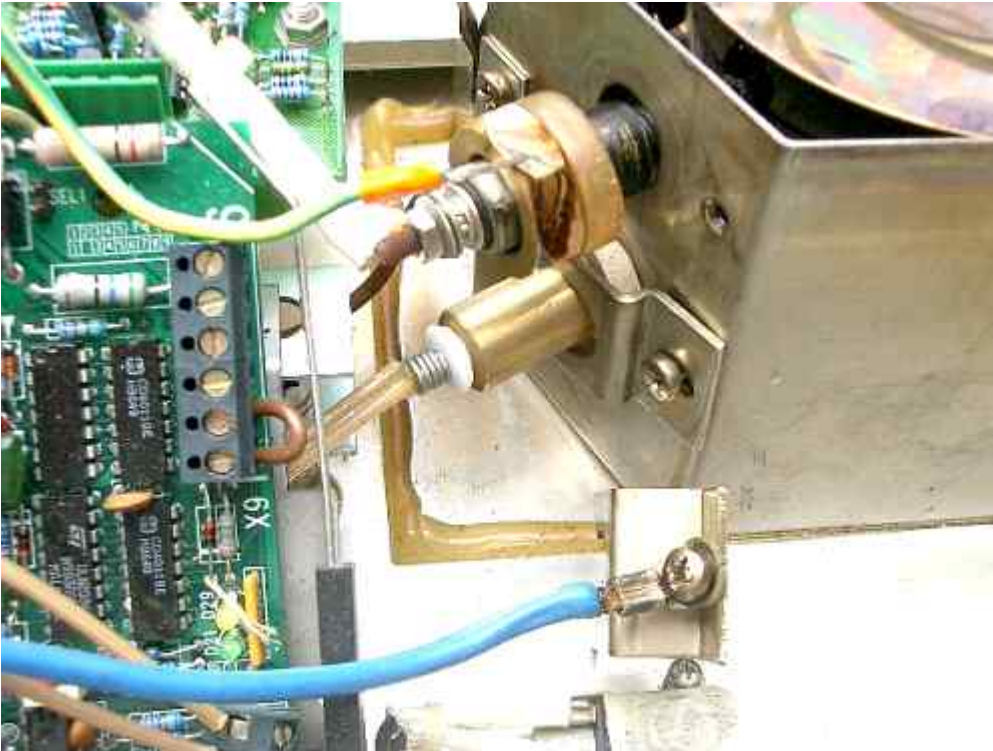
the cooker up-side-down

Photo 2



lid removed

Photo 3



glow plug fixing removed

Photo 4



the dirty glow plug

Photo 5



taken out of its sleeve (screw fitting)