



O² Removal Kit Instructions

The TTP O² Removal Kit replaces the O² sensors in your header pipes with low profile stainless steel bungs and heat shrink to seal the remaining wiring loom O² electrical connectors from the weather. The fitting of this kit should only be carried out with cold header pipes.

Installation & Tools required: Small flat blade screwdriver, 17mm open ended spanner & 16mm ring spanner or socket.

- 1) The most difficult part of this job is disconnecting the O₂ electrical connectors from the wiring loom. The connectors are under the front of the petrol tank, just behind the headstock (as per photo). The connectors have a little blip on the sides of the plastic casing which clips in to a hole on the opposite connector. It can be quite difficult to pull them apart and the use of a small flat blade screwdriver to push the blip down while disconnecting is the easiest way.
- 2) Fit the heat shrink tubing over the remaining O₂ connectors on the wiring loom. One end of the heat shrink should be just over the waisted part of the connector and the other end hanging off the end of the connector. Use a heat gun on the heat shrink tube, until it has fully shrunk and then clamp the end together with a pair of pliers while still hot (as per photo). **Do not** use your fingers to clamp the heat shrink as it's far too hot for fingers.
- 3) When the heat shrink has cooled, trim the ends if necessary and push the connectors up behind the headstock.
- 4) Unscrew and remove both of the O₂ sensors from the header pipes (as per photo).
- 5) Liberally lubricate the thread of each low profile stainless steel bung with the copper grease supplied.
- 6) Put the copper washers over the threads of the bungs and screw them in to the header pipes and tighten to 25Nm (Triumph specs).



N.B. - This is only a guide, you must be fully competent with the tasks in hand, if you are not, have a fully qualified mechanic carry out these tasks. Triumph Twin Power cannot be held responsible for any damage or injury you inflict on your bike, yourself or other people. - Triumph Twin Power - ©2014