



How To: Install a Tunit box

Courtesy of **bollocksman**

Well, after many hours of reading the pros and cons of tuning boxes and chips I eventually took the plunge and bought 'Tunit' from <http://www.tunit.co.uk>

The box duly arrived by next day Special Delivery and looked a doddle to fit, which it was, other than the fact that the fitting instructions omit to tell you to remove plug inserts from both the supplied harness and the plug to the common rail. Just as well I'd read the posts on Diesel Car Forum (Excellent!)

As far as performance gains are concerned, it's as most have already said, noticeably more torque (DTC light frequently flashes during hard acceleration) No noticeable smoke on setting 6 (0 to 9 possible) and greater willingness to rev to the limit. Probably not so noticeable gains on main road or motorway driving, unless you see the gap and go for it, where again the increased torque makes a difference.

As to whether it's worth the £474.70 (£398 + £6 carriage + VAT) we'll wait and see. I expect that I'll probably notice most difference if I remove the unit for any reason.

This looks a good product. Staff at Bromleys were helpful, but the fitting instructions are really quite poor, something which would be very easy to improve upon.

How to Fit:

You need an Allen Key to remove the two small bolts holding the cover on, then just pull towards you (if standing at the front of the car).

There are three small lugs which locate into slots when you replace the cover.



Common_Rail_Connection



Location:

I was keen not to have to drill any holes etc., so utilised the 6mm threaded hole adjacent to radiator expansion tank for the bracket. The unit is held to the bracket with strong velcro and a tie-wrap. Removal takes less than 5 min



With cover on:



With cover off:



Total time to fit was about an hour, taking into account the time I took to make the small bracket to hold the unit.