

Cable carrier mounting adaptors for GRJ to MYP gearbox conversion

When converting from the 5 speed GRJ gearbox (as fitted to the Audi A2 1.4TDI (90bhp) with the ATL engine) to the 6-speed MYP gearbox, you have to make up some mounting adaptors to mount 2 of the 3 cable carrier bracket mountings onto the new gearbox. The front mounting on the old and new gearboxes is in the same position so requires no adaptor. Below are dimensions for the adaptors which I made. No warranty of accuracy is expressed or implied. Modifications are made at your risk.

I used some scrap 2.5mm thick steel cut from a box section with a 1mm cutting disc on an angle grinder. I have used a MIG welder to weld some M8 nuts onto the brackets. This is not strictly necessary, just avoids the need for an extra spanner and fiddling if it ever needs to come apart again. After welding I cleaned them up with a cup brush on the angle grinder ready for paint (black Smoothrite, though the finish was spoilt by the aerosol spitting so I got paint runs). There are obviously a few ways to do these adaptors, this is just the way I did mine. All holes drilled 8.5mm. Nuts and bolts are M8 x 25mm. I used Loctite 248 on the new bolts.











