

Chev/Holden V8 Turbo Transmission TH-350/TH400/TH700R to Holden V8 Trimatic Engine Block

Instructions

- 1. Make sure the back of your engine block is clean and free of dirt, grease and foreign matter.
- 2. Screw the short end of the 4 x Offset Studs into the lower holes on each side of the engine block, making sure they are only finger tight.
- 3. Fit the Adaptor Plate onto the back of the engine block making sure the 4 x Offset Studs are below the surface of the Adaptor Plate.
- 4. Check the condition of the ring gear on your flex plate and replace if necessary. Bolt the flex plate onto your crank shaft in its original position.
- 5. Drive the Crank Adaptor supplied into the back of the crankshaft using 'Loctite' and a brass or copper drift, so as not to damage the face of the adaptor.
- 6. Use the 3 x Torque Convertor Spacers between the torque converter and the flex plate and bolt together with the 3 x Bolts (coarse or fine) supplied.
- 7. Install your Chev/Holden V8 Turbo transmission onto the Adaptor Plate making sure it locates onto the 4 x Offset Studs and Chev/Holden 16mm dowels on the plate.
- 8. Fit the 4 x Nuts provided onto the 4 x Offset Studs and tighten.
- 9. Fasten your remaining 2 x factory bolts through the bell housing and into the Adaptor Plate.
- 10. Have your tail shaft balanced by a reputable company to avoid vibration, which can result in bell housing cracks.

NOTE: Under NO circumstances use this Adaptor Plate Kit with a manual transmission. Please feel free to contact us direct with any questions.