

## Holden V8 Trimatic Transmission to Chev V8 / Holden V8 308 Turbo Hydro 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. With the Adaptor Plate in place, use the 2 x Cap Screws provided and screw them into engine block and tighten.
- 5. 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.
- 6. 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.
- 7. Use the 3 x Torque Convertor Spacers between the torque converter and the flex plate with the 3 x Bolts (coarse or fine) supplied.
- 8. Install your Holden V8 Trimatic transmission onto the Adaptor Plate making sure it locates onto the 4 x Offset Studs and Holden 12.5mm dowels on the plate.
- 9. Fit the 4 x Nuts provided onto the 4 x Offset Studs and tighten.
- 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.