



Fitting Instructions to Suit Commodore VS V6 EcoTec PH 5039

- Lock steering column
- Disconnect battery or use anti zapper.
- Remove plugs and leads.
- Unbolt and remove branch.
- Remove standard manifolds.
- Disconnect steering knuckle bolt and release steering arm from rack.
- Unbolt and lower rack.

RH SIDE. (Important read PH 5039 Supplement first when fitting to manual)

- Disconnect No.3 pipe from No.1 and No.2.
- Slot RH Header (No.1 & No.2) into engine bay, do not bolt up yet.
- Replace rack to original position and bolt up tight.
- Replace steering knuckle to original place and re-bolt to tight.
- Place gasket and sealant onto face of head and bolt up header.
- Place sealant on all surfaces of No.3 pipe.
- From underneath thread No.3 pipe up and into position.
- Place bolts into connecting flange but do not tighten yet.
- Place remaining bolts into head for No. 3 pipe and tighten.
- Tighten lower connecting flange bolts.
- Replace plugs and leads.

LH SIDE.

- Fit header from underneath.
- Place gasket and sealant to face of header and bolt up.
- Replace plugs & leads & oxygen sensors. (Cut cable to lengthen)

Y BRANCH.

This product is supplied with 2 x 2" connecting flanges, to be used with existing Y branch.

- Cut Y branch to Dia (1).
- Return Y branch to position & re-bolt to cat. Converter.
- Weld up to supplied flanges.

