

LS 1, 2 and 3 Engine, LHS Starter Motor Universal Adaptor Plate G/R-01AP-UNI Fitting Instructions

This Kit Suits: Powerglide, T350, T400 and Trimatic Auto Transmissions

Kit Contents

1x	Adaptor Plate	CAE-276
2x	Dowels	CAE-277
6x	M10 x 50 bolts	0057 010 50
6x	M10 flat washers	0407 010
6x	M10 spring washers	0441 010

Optional Contents

1	Crank Adaptor	CAE-385C/A or CAE-385LSA for Supercharged Applications. Optional refer Note 1 below
1	Flexplate	1834610 or 399756 for Supercharged Applications. Optional refer Note 1 below

Step 1.

After removing the transmission and flexplate, remove the existing dowels from the back of the engine block and make sure there are no burrs ect. on the face of the block. Fit the (2) new dowels supplied in the kit. Only use a soft faced hammer of a piece of wood as a drift. If the dowels happen to be loose in the engine block, apply a small amount of 'Loctite 680' to the dowels, leaving for a period of approx 20min to harden.

Step 2.

Slide the adaptor plate over the new dowels.

For starter motor fitting, refer to the instructions enclosed with the Starter.

Note 1: If using a Chev Torque Converter, a Crank Adaptor Pt No. CAE-385C/A or CAE-385LSA for Supercharged applications, will be required. Alternatively, a Custom Torque Converter will be required to suit your application (We recommend 'Dominator' or 'TCE Torque Converters').

Note 2: CAE Performance Products recommends this installation be done by a qualified person.

Note 3: CAE Performance Products recommends that New Flexplate bolts be used.

The original
Hi-Torque
gear reduction starter motor

CAE PERFORMANCE PRODUCTS

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Warranty

The manufacturer's warranty on all Hi-Torque gear reduction starter motors is for a period of 12 months only from the invoice date, covering the Starter Motor only

Warranty Conditions

- *All claims must be made in the warranty period.*
- *Any starter motor found to have faulty workmanship will be replaced free of charge.*
- *Warranty does not apply to items that have been subject to neglect, misuse, abuse, accidental or intentional damage, unauthorized repairs, modifications, incorrect application or installation.*
- *Warranty does not cover the cost of freight, installation or removal of items.*
- *Warranty of 12 months only applies to items being used for normal road use.*
- *C.A.E. Performance Products recommend that this product be fitted by qualified personnel.*