

TECHNICAL BULLETIN

(ALL CATERHAM RACE SERIES)

18th July 2002

1. DE DION TUBES (Part No: 79028)

A number of improvements have been made to the production De Dion tubes.
Part No: 79028.

These are:

- a) Thicker, better quality steel for the tube itself as used in the current SV (from 12 gauge welded to 10 gauge seamless).
- b) Increased gauge (from 2mm to 3mm) larger footprint 'wraps or gussets' connecting steel endplate to tube.
- c) Double bonded A-frame bush to improve isolation and stop rear suspension knocking. This requires a 3" fixing bolt (Part no: BF1/2x3) in lieu of the current 2 ½" bolt.
- d) Deletion of the bush for upper damping mounting to improve tube integrity.
- e) 10mm increase in width to provide more tyre sidewall and brake caliper clearance.
- f) Nominal manufacturing toe-in changed from ½ degree in to parallel to reduce rolling resistance.

New specification tubes will be available from 22/07/02.

There will be no increase in price as a result of the upgrade.

2. ENGINE MOUNTING BRACKET (Part No: 72034)

A revised gusseted L/H mounting bracket for the MG Rover K series engine is available immediately.

Price £20 .69 + VAT.

3. BONNET HOLE BLANKING PLATE (Part No: 77758) – Superlights Only

After the induction noise problems encountered at Zandvoort recently an air intake hole blanking plate (Part no: 77758) will be made available.

This plate can either be riveted or taped in place.

Please note, use of the plate is strictly forbidden in the U.K. Superlight Championship.

Furthermore it's use is recommended only at circuits where a reduction of noise is essential, as it will cause an increase in inlet air temp which will reduce power.

The plate will be available in early August at a cost of £8.50 + VAT.

4. FRONT ANTI-ROLL BAR

A new 9/16" diameter wide track front anti-roll has been introduced as a production part and is therefore legal in both the Roadsport and Superlight championships.

The new bar (Part no: 75559) is available from stock for £33.00 + VAT.