



AMENDMENTS TO SPECIAL TUNING DATA



Issued by: The BRITISH MOTOR CORPORATION LTD.
SPECIAL TUNING DEPARTMENT, Abingdon, Berkshire, England

Amendment No 1

Please make the following corrections or amendments to the appropriate Special Tuning Data Sheets. Later issues will be amended in due course.

Sheet Aa-1, Issue 3

Dash panels C-AJJ 3330 and 3331 are suitable only for Mk. I bodies.

Wing extension kit for 4½" wheels should read C-AJJ 3316A.

Wing extension kit for 5½" wheels should read C-AJJ 3353 or C-AJJ 3316.

Sheet Aa-2, Issue 3

Ratio of Part No. C-22G 340 should read 3.938:1.

Sheet A-5, Issue 5

Two new pillars are now available for use with the strengthened rocker shaft, which has now been incorporated into production engines.

Pillar 12G 1682 is drilled for the oil feed and pillar 12G 1681 is tapped to locate the rocker shaft AEG 399, which are used with 2 off pillar 12G 1110.

Sheet A-6, Issue 3

Part No. 21A 1987, Shockabsorber, front, should now read 21A 2095 and Part No. 21A 1988, shockabsorber, rear should be deleted, as the latest parts are not suitable.

Sheet A-7, Issue 4

Part No. for .080" (2.03 %) packing should read 21A 463.

Sheet A-8, Issue 5

Wing extension kit C-AJJ 3316 has now been modified to include wider parts to cover 5½" wheels. Early narrow wing extensions may still be ordered by adding a suffix A to the Part Number, i.e. C-AJJ 3316A.

New Part

A new Gearbox Rear Mounting Kit C-AJJ 3366 is available for the Mini Cooper 'S' containing a much stronger rear mounting rubber and a stronger support bracket.

Sheet Ba-1, Issue 2

Installation kit and manifold C-AJJ 3360 is suitable for use with Weber carburettors C-AEH 785 and C-AHT 143.

Sheet B-2, Issue 4

Compression ratio should read 9.5:1 after machining the head .035" to give a combustion chamber volume of 26.5cc.

Sheet B-8, Issue 1

Close ratio gear kit C-AJJ 3319 will NOT fit 9C or 9CG engines at all, but will fit 10CG and early 10CC engines by changing 1st speed wheel and reverse wheel.

P.T.O.

IMPORTANT: Tuning of the kind described on this sheet is expressly excluded by the terms of the Warranty of the vehicle manufacturer.

Sheet Da-1, Issue 3

B.M.C. Stage I Tuning Kits C-AJJ 3345 and 3346 are NOT suitable for the twin carburettor 998cc Mini Cooper.

Sheet D-1, Issue 3

The Cooper 'S' alternative gearbox gears will NOT fit the latest all-synchromesh gearboxes fitted to the Mini and Mini Cooper.

Sheet E-1, Issue 1

Pistons AEG 357 are now stocked as a set Part No. 8G 2432.

Sheet G-3, Issue 2

Upated 2nd Speed Gear Part No. is C-22H 1298. This new ratio is now incorporated into Mk. II versions with engine prefix 18H.

Wheels C-11H 1865 and C-11H 1866 are 13" wheels, whereas the Mk. II cars are now fitted with 14" wheels.

Sheet G-5, Issue 1

The modification to the handbrake is not possible on Mk. II cars.

Sheets Y-1 & Y-2

Stage I kit C-AJJ 3341 is NOT suitable for the 1800 Mk. II range with engine prefix 18H.

Sheet Z-1, Issue 3

The correct figure to give MPH/1000 R.P.M. should read:

$$\frac{60,000}{\text{final drive ratio} \times \text{wheel revs}}$$

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