



TECHNICAL SERVICE BULLETIN

British Motor Holdings (U.S.A.) Inc.

734 GRAND AVENUE, RIDGEFIELD, NEW JERSEY 07657

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TO ALL DISTRIBUTORS AND DEALERS

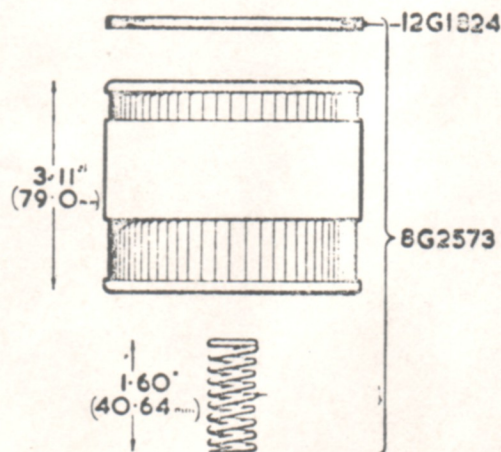
Re: Oil Filter Change

Austin America Automatic

Due to the higher oil pressure in the oil filter and transmission hydraulic system of the Austin America Automatic, special attention must be observed when changing an oil filter element.

It is strongly recommended the complete filter assembly is removed from the front cover and a new element with sealing ring fitted on the bench.

The element will be supplied, together with a sealing ring and spring in a set as shown, Under Part Number 8G 2573.



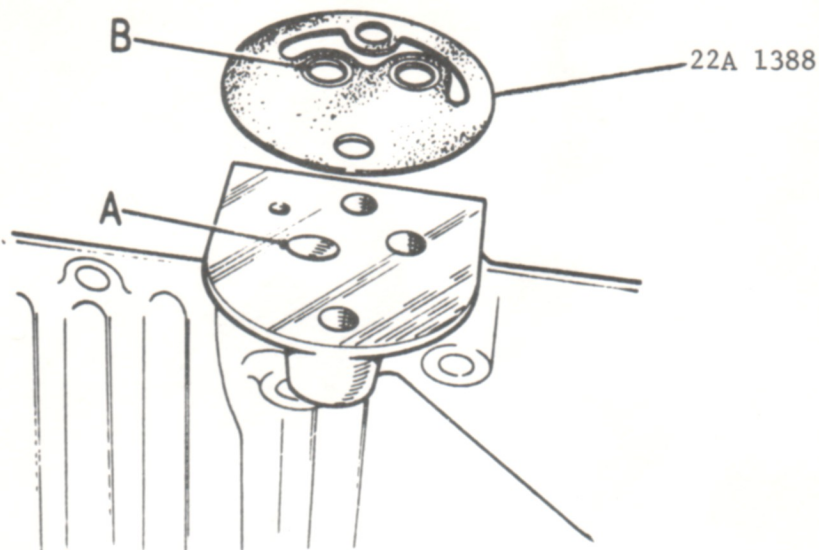
NOTE:- Springs are not available separately.

Remove the old sealing ring from the filter head and prior to fitting the new ring, check for any sharp high spots in the ring groove.

Check the sealing edge of the filter bowl for high spots, use emery cloth to remove, if necessary.

Fit the bowl to the head, ensure it is centrally located against the seal and tighten centre bolt to 10 - 15 lbs./ft. MAX. IF THE CENTRE BOLT IS OVER-TIGHTENED, THE SEAL WILL SPLIT AND LEAKAGE WILL OCCUR.

Fit a new gasket, 22A 1388, to front cover ensuring no part of hole "A" is covered by hole "B" in the gasket. Bias gasket on mounting bolts if necessary. Refit filter assembly and tighten mounting bolts to 15 lbs./ft. MAX.



DO NOT ATTEMPT TO FIT GASKET, 22A 1388, TO A BASIC AUSTIN 1100 AUTOMATIC THAT HAS THE SQUARE SECTION SEALING RINGS AND PAPER GASKET BETWEEN THE FILTER HEAD AND FRONT COVER.