

FUEL SYSTEM

No. C-11

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NOVEMBER, 1965

TO: ALL ROOTES DEALERS

MODEL: LIGHT CAR RANGE (1725 cc CAST IRON  
HEAD ENGINE)

SUBJECT: CARBURETOR ICING

Where called upon to investigate complaints of carburetor icing causing engine stalling and in severe cases total loss of power during the warm up period in the winter months, it is recommended that the following action is taken:-

A carburetor de-icing bracket, Part No. 1238410, should be fitted to the front outer bolt of the manifold hot spot as follows:-

- 1) Remove front outer hot spot bolt together with plain washer.
- 2) Open mounting flange of de-icing bracket in order that the displaced bolt and washer can be fitted through the bracket.
- 3) After fitting bolt through bracket, re-align flange to original position.
- 4) Refit bolt together with bracket to front outer position of hot spot and tighten bolt, so positioning the bracket that its inner edge butts against the exhaust manifold as shown 'A' in illustration.
- 5) Remove air cleaner intake hose from clip on side of radiator, at the same time withdrawing the metal intake flange. (This flange should be retained in the car for Summer use).
- 6) Position open end of intake hose on de-icing bracket.

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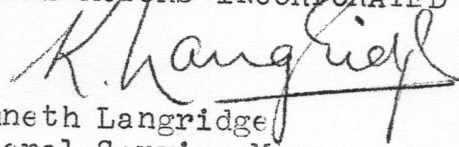
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NOTE

For summer use and/or continuous high speed motoring, the intake hose should be returned to its original position adjacent to the radiator.

Please inform both your Parts and Service personnel of this.

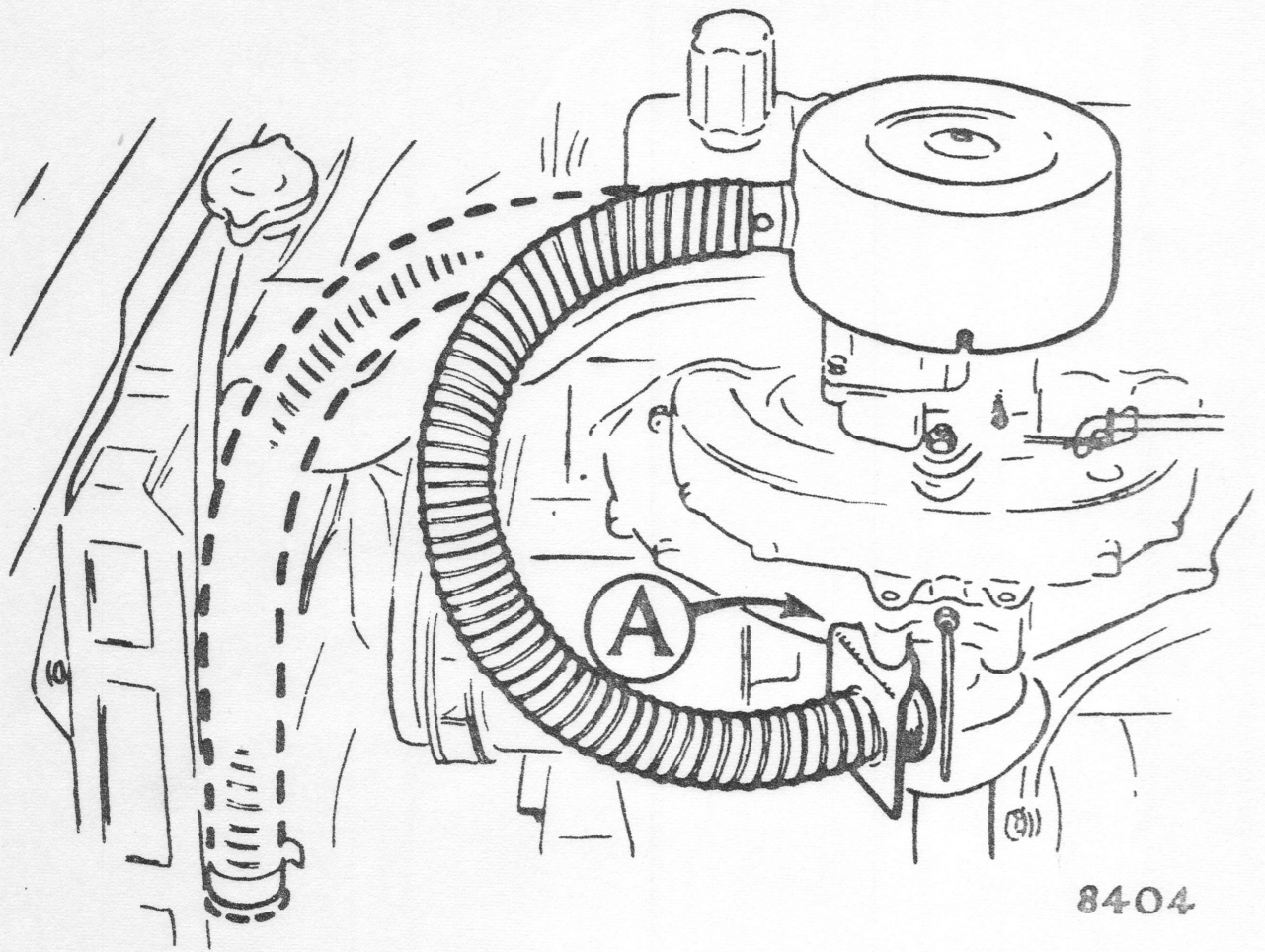
ROOTES MOTORS INCORPORATED



Kenneth Langridge  
General Service Manager

KL/jd  
Sketch No. 8404 attached.

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8404