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EASTERN STATES DISTRIBUTOR FOR BSA MOTORCYCLES / A SUBSIDIARY OF THE BIRMINGHAM SMALL ARMS COMPANY, LTD. OF ENGLAND

despatch to all dealers:

SERVICE BULLETIN #39-69

September 4, 1969

FROM: Walter Brown, Service Manager

SUBJECT: ERRATIC SLOW RUNNING A75 ROCKET 3 MODEL

Erratic tick over or irregular low speed running can be caused by full ignition advance occurring too soon in the r.p.m. range. This condition can be improved by fitting the current model B25 springs No. 19-1888 (Lucas 54417992) thus moving the full advance position higher up the range.

REPLACEMENT

To change the springs, remove the contact breaker cover, scribe a line across the contact breaker plate and the housing, then remove the contact breaker plate to reveal the auto-advance unit.

Again scribe a line across unit and housing, to assist re-assembly, and remove the centre bolt.

Withdraw the unit with service tool No. 60-782. Do not revolve the engine or the scribed marks will be useless.

After changing the springs, replace the auto-advance unit and secure the centre bolt being very careful not to lose the original position.

Replace the contact breaker again to the scribed line and secure the screw.

If the ignition timing is disturbed proceed as detailed in the Workshop Manual pages B51-B54.