

# HINTS AND TIPS ON — **SERVICE** —

For **BSA** Dealers

from **BSA** Incorporated, 639 Passaic Avenue, Nutley, N. J.

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## A652L LIGHTNING MODEL

### SUSTAINED MEDIUM SPEED RUNNING

We just received a Service Sheet #121 from the BSA Factory Service Manager. It reads as follows:

To eliminate any tendency to piston seizure during running in at prolonged medium speed cruising, the following changes are recommended.

### CARBURATION

Raise the jet needles one notch from third to fourth to richen the mixture at mid throttle openings.

### IGNITION

Re-time the engine at 34° B.T.D.C. fully advanced. On engines with crankcase timing plugs use the A50 setting by inserting the plug into the flywheel with the stamping "A50" uppermost.

All 1966 machines will leave the factory with these new settings. We recommend that you call in the machines you have sold and make the changes as outlined above and also make the changes on your unsold machines.

WB/jw

*Walter Brown*  
WALTER BROWN  
Service Manager