

JAMES

MOTOR CYCLES LIMITED

GREET · BIRMINGHAM 11

TELEPHONE:
VICTORIA 2211 (5 LINES)

Ref. CFH/PT/Service



TELEGRAMS:
JAMES GREET BIRMINGHAM
TELEX

OUR REF.

YOUR REF

S E R V I C E B U L L E T I N NO. 2/57.

EXHAUST SYSTEM, 1956 CADET L15.

The exhaust system of the 1956 L15 was designed in such a manner as to provide maximum silence in operation. As a result a certain amount of back-pressure is created by the aluminium expansion box, and this has caused an excessive accumulation of carbon and consequent complaints of loss of power.

We now recommend that this system be modified as follows:-

1. At the rear end of the exhaust pipe drill two 7/16" holes. Should the end of the pipe be completely blanked off, a further 7/16" hole should be drilled through the centre of the blank.
2. Remove the inspection plate to the exhaust chamber and drill ten $\frac{3}{8}$ " diameter holes in the cast-in baffle plate.

These amendments allow an easier flow of the exhaust gases and a corresponding improvement in power output without appreciably affecting the silencing qualities of the system.