



SPARES FOR ROYAL ENFIELD AND AMAL

EMAIL: info@hitchcocksmotorcycles.com

WEB: www.hitchcocksmotorcycles.com

HITCHCOCK'S MOTORCYCLES LTD
ROSEMARY COURT
OLDWICH LANE WEST
CHADWICK END
SOLIHULL
B93 0EY ENGLAND

TELEPHONE: 01564 783 192

FAX: 01564 783 313

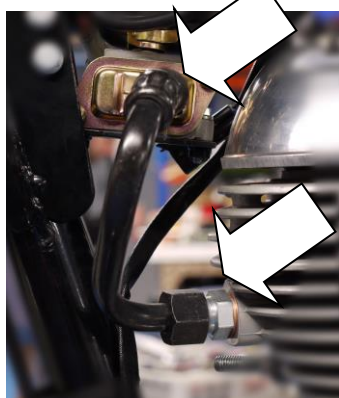
Fixing Instructions for: Air Injection Delete Kit – 90171 June 2019

These are the items you will have received in your kit:

You will require the following tools:

- 19mm and 22mm open-ended spanners
- 10mm spanner
- Wire cutters + crimp tool

Instructions:



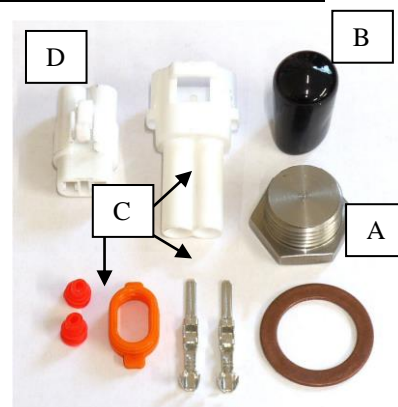
1. Remove the hose from cylinder head together with the attached unit with its two hexagon nuts [arrowed left] – 22mm and 17mm open ended spanners

2. Fit supplied blanking plug with its copper washer [A] to the cylinder head

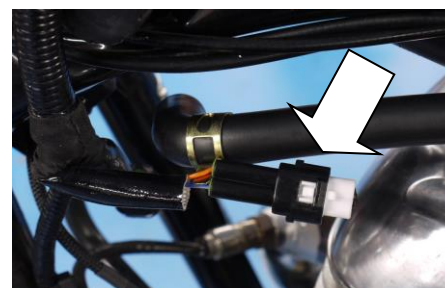
3. Remove the long black rubber hose going from air filter to solenoid

4. Remove both the solenoid and reed valve assembly by using a 10mm spanner to remove

the two bolts securing the bracket direct to the frame so that the units can be removed as one [circled right]



5. Fit the black rubber blanking cap [B] over the lug on the back of the air filter box to which the long black rubber pipe was attached [arrowed left below]



6. Connect the white resistor plug [D] to the solenoid connector in front of the ignition coil [arrowed right]



NOTE LATE MODELS ONLY: On some of the last production 535 GT's the block connector to the solenoid changed and therefore the resistor plug [D] will not fit without modifying the harness. If this is the case it will be necessary to cut the old connector from the wiring loom and replace with the new connector [C]. This will then allow the resistor plug [D] to be fitted into the new connection.