

ALEXPRESS PERFORMANCE KITS

CARBURETTORS: 2 1½" STROMBERG C.D.

Fitting instructions for TRIUMPH HERALD 1200 and 1250 models

Your ALEXPRESS PERFORMANCE KIT is supplied to you ready assembled.
Please read and follow the "Step by Step" fitting instructions carefully.

- STAGE 1**
- 1 Remove the air cleaner, throttle and choke cables. Remove throttle cable bracket from cylinder head. Replace nut and TIGHTEN.
 - 2 Remove lifting eye from rear cylinder head nut. Replace nut and washers and tighten (lifting eye should always be kept in tool-kit).
 - 3 Disconnect fuel pipe from carburettor.
 - 4 Disconnect vacuum pipe from carburettor.
 - 5 Remove the nuts securing exhaust pipe to manifold.
 - 6 Remove the nuts securing inlet and exhaust manifold to cylinder head.
 - 7 Remove carburettor, inlet/exhaust manifold complete.
 - 8 Remove carburettor from manifold assembly.
 - 9 REFER TO DRAWING. Cut inlet manifold from exhaust manifold as shown, leaving a bare four branch exhaust manifold.

- STAGE 2**
- 1 Refit to engine the modified exhaust manifold ensuring the faces are clean and using new gaskets if necessary.
 - 2 Fit the ALEXPRESS PERFORMANCE KIT.
 - 3 Cut the existing metal fuel pipe to a suitable length for the flexible fuel pipe supplied to be connected.
 - 4 Refit the vacuum pipe, the connection will be found on the top of the carburettor flange.
 - 5 Refit the throttle cable, the inner cable passing through the ferrule on the bracket attached to the manifold and clamping to the lever pin on the throttle arm between the carburettors. This must be adjusted for full travel. All slack to be taken up on the inner cable with the accelerator pedal in the fully off position, i.e., NO pedal pressure.
 - 6 Top up dashpot with SAE 20 oil to the bottom of the threaded portion.
 - 7 Remove air cleaners and tune engine as instructed on special leaflet.
 - 8 After tuning, connect up choke control and refit air cleaners.

Your ALEXPRESS PERFORMANCE KIT has been specially designed to give long service with little or no maintenance. Keep your "Tune Up" leaflet carefully.

ALEXANDER ENGINEERING CO., LTD.

HADDENHAM, BUCKINGHAMSHIRE, ENGLAND

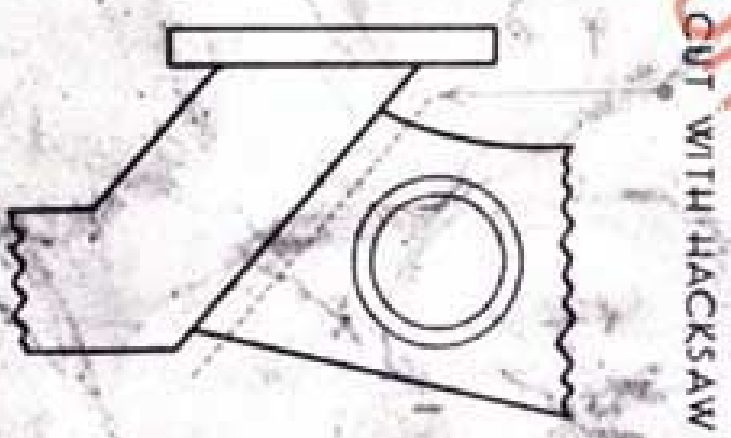
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EXHAUST MODIFICATIONS

1ST OPERATION



2ND OPERATION



AFTER 2ND OPERATION FINISH OFF BY GRINDING AWAY ROUGH EDGES IF NECESSARY

SIDE VIEW AFTER 1ST OPERATION

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