

TECHNICAL SERVICE BULLETIN

NO.



March, 1977

SUBJECT:

AUTOMATIC TRANSMISSION OIL
COOLER CLEANLINESS

MODELS:

TR7 Automatic

Where automatic transmission failure has occurred it is of paramount importance to ensure that the oil cooler is flushed out prior to a replacement transmission being fitted. Failure to carry out this instruction may cause a further transmission failure. To flush the oil cooler and pipes proceed as follows:

- 1 - Disconnect both pipes from the transmission to the oil cooler at the transmission ends.
- 2 - Position a water free low pressure air line in the input pipe of the oil cooler so as to remove all residual fluid through the return pipe.
- 3 - Using a syringe, pump clean automatic gearbox fluid through the oil cooler via the input pipe until at least approximately one pint has been pumped out of the return pipe.
- 4 - Position the air line in the return pipe and blow out all remaining fluids through the input pipe.
- 5 - Repeat Operation 3.

T-07-76/35