

SERVICE & PARTS TECHNICAL INFORMATION

79-H-1

NO.



Austin MG · Jaguar · Triumph

November, 1979

SUBJECT:

AIR CONDITIONING COMPRESSORS

MODELS:

XJ6, XJ12, XJS, TR7

It is recommended that both York and GM A6 air conditioning compressors are serviced in accordance with the details provided in the enclosed technical training aids.

Complete compressors must not be replaced for faults which can be rectified with the service procedure. Training aid S1059 refers to York compressors and training aid S1060 covers the GM A6 compressors.

The special tools as listed in the training aids are available through Kent-Moore tool division and the service parts listed may be ordered through normal Jaguar Rover Triumph Inc. channels.

The following repair operations times are applicable:

GM A6 COMPRESSOR

R&R Compressor Replace Shaft Seal and Leak Test

XJS & XJ12 - Operation 82.10.25 - 3.05
XJ6 - Operation 82.10.25 - 2.70

YORK COMPRESSOR

R&R Compressor Replace Shaft Seal and Leak Test

TR7 - Operation 82.10.25 - 3.55

R&R Compressor Cylinder Head Gasket

TR7 - Operation 82.10.26 - 1.60*

R&R Reed Valve Assembly

TR7 - Operation 82.10.27 - 1.85*

*(Includes charging and leak test, does not include R&R compressor)