TRAINING COMMAND

TECHNICAL INSTRUCTIONS

EXPEDIT OR AIRCRAFT

LANDING GEAR OVERLOAD

CLUTCH - TESTING

TCTI D4/3 I Jan 59

- EO 05-45B-7A Section 1 Item CO403 calls for a check to be made of the overload clutch adjustment, and refers to EO 05-45B-2 part 2 section 8 for details. Para 16 of section 8 states the clutch will by checked by means of a spring scale and adjusted (if necessary) until the clutch slips at a reading of 130 plus or minus 10 pounds.
- As a spring scale capable of carrying out this check has never been catalogued, the manner in which units have been carrying out this requirement is not known. AMC is a ware of this deficiency and procurement action is being taken and when available, item will be scaled in CAP 670 Part 6.
- Pending availability of spring scale units are to endeavour to carry out inspection requirements of item CO403 using any procedure or material which can be adapted to meet the requirement.
- This TCTI replaces TCHQ message AE556 dated 22 May 1958.

A copy of this TCHQ is to be inserted in front of EO05-45B-2 in the appropriate EO binder.