

GENERAL INSPECTION OF
AN4100, AN4101, AN4102 & TYPES
G-6, G-9 & G-10 FUEL PUMPS

(This EO replaces AFMI M5/54 dated 31 May 1948 and EO 15-75-5/1 dated 21 Oct 48)

1 Shrinkage of the gasket between the body and relief valve housing of fuel pumps during periods of storage, results in fuel leakage, thus creating a serious fire hazard when the pump is put in service.

2 Fuel pumps of the above types on aircraft being removed from storage, and new or re-

conditioned pumps installed on aircraft, are to be inspected and assembly bolts retorqued in accordance with instructions in para. 3.

3 All the 3/16 inch bolts or fillister-head screws are to be torqued to 20-30 inch pounds and 1/4 inch bolts or screws to 50-70 inch pounds and resafetied.

ISSUED ON AUTHORITY OF CHIEF OF THE AIR STAFF