

From: CENTRAL DEFECT AUTHORITY
Ministry of Technology, St. Giles Court, St. Giles High Street, WC2H 8LD
Tel.No. 01-636-3644, Ext. 474

- A. SI/Hunter/113
(Superseding PW/Hunter/68)
Fuel System: Fuselage Fuel Transfer Pipes: Chafing
- B. Hunter Mk.6, 9, 10 and 12
- C. Cases have occurred where the port fuel transfer pipe, Pt. No. C.201525/9 (26FX/6584) has chafed both at Frame 35 and against the curved steel support bracket attached to the engine control teleflex and unit on Frame 36 and the starboard fuel transfer pipe, Pt. No. C.201525/10 (26FX/6585) has chafed at Frame 35. A leakage of fuel from these pipes could create a serious fire risk.
- D. 1. Within 28 days following receipt of this Instruction and thereafter at each subsequent Minor Servicing, proceed as follows:-
- (a) Remove engine access door (Frame 34 to Frame 37).
 - (b) Locate port fuel transfer pipe, Pt. No.201525/9 (26FX/6584) from Frame 35 to Frame 37 and starboard fuel transfer pipe, Pt. No. 201525/10 (26FX/6585) from Frame 34 to Frame 37. The pipes are shown in AF101B-1301-1, -1307-1, -1308-1, or AP4301 Vol. 1, Section 4, Chap. 2, Fig. 1 and can be identified as those having water sediment drains (Item 30) incorporated.
 - (c) Remove the two bolts securing the clip on the port fuel transfer pipe at Frame 35, withdraw the clip and packing pieces.
 - (d) Remove the anti chafe tape from the pipe at this point and, if any tape is applied round the pipe adjacent to Frame 36, remove that also.
 - (e) Examine the pipe where tape has been removed at Frame 35 and also where the pipe rests on the support bracket at Frame 36, for chafing.
 - (f) If no chafing is evident, or the pipe is just lightly polished, the pipe is to be retained in use. Where chafing has occurred, replace the pipe.
 - (g) Apply Tape Insulating Cambric Varnished (5F/9401212) around the pipe at Frame 35 and adjacent to Frame 36. Secure with cord (32A/1058027).
 - (h) Replace the packing pieces between the pipe and Frame 35, position the clip, and secure with the two retaining bolts.

(j)

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APPROVED BY: [Signature]	
NAME: [Name]	
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- (j) Remove the two bolts securing the clip on the starboard fuel transfer pipe at Frame 35, withdraw the clip and packing pieces.
 - (k) Remove the anti chafe tape from the pipe and examine the pipe for chafing where the tape has been removed.
 - (l) Repeat paras. (D)1 (f) to (h), excluding the application of tape around the pipe adjacent to Frame 36.
- C. $\frac{1}{2}$ man hour (excluding pipe replacement)
- E. Record on forms 700 and enter into the Supplementary Record Sheet of the Servicing Schedule.
- F. Nil.
- G. The initial application of this Servicing Instruction is not required on aircraft which have had Preliminary Warning/Hunter/68 satisfied.
- H. 1. Nil
2. No.

Issued on behalf of
Ministry of Defence,
Mech. Eng. 46 (RAF)
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Ext. 7758
MOD file ref. AF/C5960

Helmut Sch
(RCH)

for
(T. S. LAW)
Central Defect Authority



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