

4th April, 1962.

From: R.D.A.(Defects), M. of Av., St. Giles Court,
St. Giles High Street, W.C.2.
Tel. No. MUSEum 3644, Ext. 474.

CLASS C

- (A) Servicing Instruction/Hunter/77A
(Cancelling STI/Hunter/131):
Main Undercarriage: Maxaret and Recuperator Return
Pipes - Identification.
- (B) 1. Hunter Mk.4, 6, 7, 8, 9, 10, 11 aircraft embodying
MODS. 197 and 198.
2. Main Undercarriage Type Nos. E.7950.Y.A/B (Ref. 27Q/
1574 and 1575), R.7950.Y.A/B Mk.A (Ref. 27Q/1690 and
1691): E.7950P and S Mk.B (Ref. 27Q/1725 and 1726),
E.7950 P and S Mk.C (Ref. 27Q/1709 and 1710):
E.7950 P and S Mk.D (Ref. 27Q/1744 and 1745):
E.7950 P and S Mk.E (Ref. 27Q/1727 and 1728): E.8449.Y
A and B (Ref: 27Q/1668 and 1669): E.8449 Y.A and B
(Ref. 27Q/1692 and 1693) held as spare or in Stores.
3. Maxaret Units A.C.11524 (Ref. 27G/2515) Port,
AC.11522 (Ref. 27G/2514) Starboard, AC.14130
(Ref. 27G/2779) Port, AC.14128 (Ref. 27G/2780)
Starboard, held as spare or in Stores.
- (C) Cases reported of colour identification of Maxaret
unit pipes introduced by S.T.I./Hunter 131 becoming
obliterated or non-existent due to replacement of
items.
- (D) 1. Within 28 Days of receipt of this Instruction and
subsequently at each Minor Servicing, proceed as
follows:-

/(a)

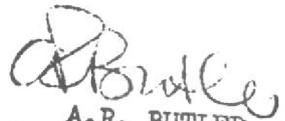
- (a) Referring to the attached sketch, check that the recuperator pipe line is connected to the outer connection adjacent to the lower torque link.
- (b) Check that the Maxaret pipe shown, is connected at its lower end to the forward of the two adjacent connections on the Maxaret unit. This connection is shorter and lower than the other.
- (c) Pipelines incorrectly connected are to be rectified ensuring that the pipelines are fully primed before reconnection.
- (d) Colour code both ends of the Maxaret return pipe and its end fittings using Golden Yellow paint Ref. 33A/406874, and similarly paint the Maxaret unit and swivel coupling in the immediate vicinity of their connection with the lower and upper end of the Maxaret return pipe.

R.L.D

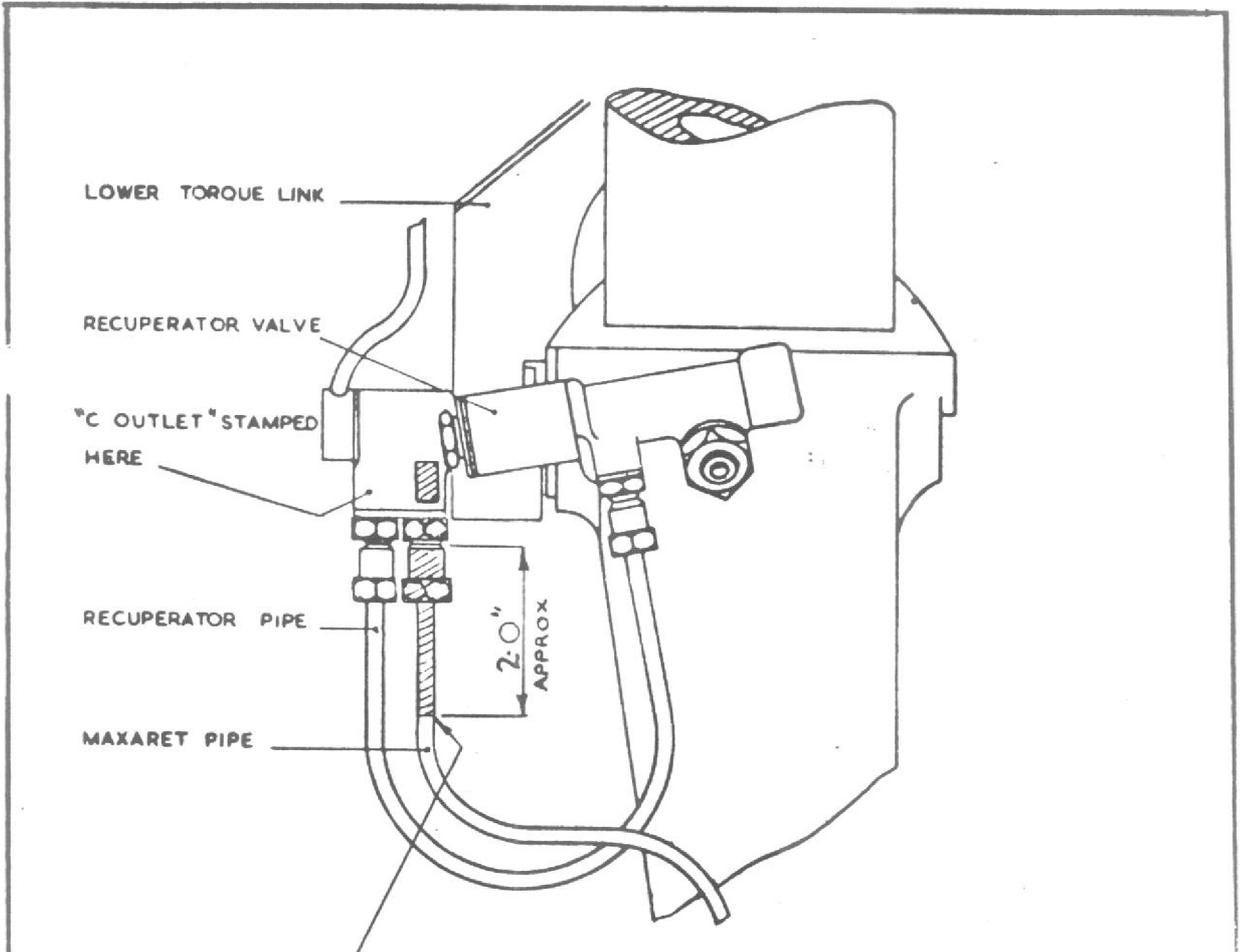
9106814

Estimated Man hours - 1 per aircraft

2. Main Undercarriage Legs quoted at Para. (B)2 above held as spares or in Stores are to be actioned in accordance with Para. (D)1 before Installation or Issue, as applicable.
3. Maxaret Units quoted at Para.(B)3 above, held as spares or in Stores are to be actioned as at Para. (D)1(d) before Installation or Issue, as applicable.
- (E) Record on appropriate form and enter in Supplementary Servicing Record Sheet of Servicing Schedule. Stamp the nameplate of the undercarriage "S.I./Hunter/77".
- (F) Nil.
- (G) Servicing Schedules to be amended.


A.R. BUTLER
RDA/Defects

R.86433



AREA SHOWN SHADED
TO BE PAINTED WITH
GOLDEN YELLOW PAINT
REF N° 33A/~~106814~~ 9106814

MAIN UNDERCARRIAGE
MAXARET AND RECUPERATOR
RETURN PIPES
IDENTIFICATION

S.I./HUNTER/77

(11107)

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