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AIR PUBLICATION

108C - 0141 - 5F
108D

Issued December 1972

BAY SERVICING SCHEDULE

HARNESS QUICK RELEASE SELF-ADJUSTING BUCKLES

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BY COMMAND OF THE DEFENCE COUNCIL

L. T. Dunnett

(Ministry of Defence)

FOR USE IN THE
ARMY SERVICE
ROYAL AIR FORCE

HARNESS QUICK RELEASE
SELF ADJUSTING BUCKLE

AP 108C
108D-0141-5F

Issued December 1972

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AMENDMENT RECORD CERTIFICATE

1. This certificate is for Ministry of Defence (Air) ALs only
2. Amendments are to be inserted in numerical sequence except where Non-Availability slips for particular A.L.s are issued.

A.L. No	A.L. MONTH AND YEAR OF ISSUE	AMENDMENT INCORPORATED SIGNATURE	DATE OF INCORPORATION
1			
2			
3			
4			
5			
6			
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8			
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13			
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20			

RM 52078 (1)

Sheet 1
SE

HARNESS QUICK RELEASE
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SUPPLEMENTARY SERVICING
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108D-0141-5F

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ITEM No	ITEM	OPERATION
RM 52078 (C)		

Sheet 2
SE

HARNESS QUICK RELEASE
SELF ADJUSTING BUCKLE

AP^{108C}-0141-5F
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REF NO. EQUIPMENT AND TOOLS QTY

LM Safety Equipment Lock-up to Scale A62 1
AP830, Vol 3, Pt A. 1
Webbing Guide, (Fig 1 refers).

	MATERIALS	NATO CODE NO.	
34B/9431324	Oil, OM-13.	O-134	As required
34B/9100517	Grease, XG-285.	G-355	" "

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Sheet 3
SE

HARNESS QUICK RELEASE
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AP^{108C}
108D-0141-5F
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SERVICING NOTES

1. AP108C-0001-5F or 108D-0001-5F is to be complied with throughout the work detailed in this schedule.
2. The technical content of SI/Safety Equipment/23A is contained in this schedule.

ITEM No	ITEM	OPERATION
1.	<u>Preparation</u>	
1.1	Servicing Notes.	Read.
2.	<u>Examination</u>	
2.1	Bolt complete with screw sleeve.	(i) Examine and particularly for insecurity. (ii) Ensure centre popped in screwdriver slot.
2.2	Roller. DSGAviation www.dsgaviation.co.uk mail@dsgaviation.co.uk	(i) Examine. (ii) Lubricate as required. (Oil, OM-13) (Fig 2). Note: Care is to be taken not to contaminate harness webbing.
2.3	Auxilliary anchorage.	Lubricate as required. (Grease, XG-285) (Fig 1).
2.4	Buckle assembly. (a) Release lever. (b) Harness webbing. (c) Release lever. (d) Harness webbing. (e) Buckle. (f) Harness webbing. (g) Buckle.	Lift to release position. Ensure runs freely through buckle. Allow to return to locked position. Ensure locked in buckle and no slipping occurs other than initial locking movement (one notch on roller). Position mid-way along harness strap. (i) Pull end by hand with an increasing direct load without using any leverage. (ii) Ensure no slipping occurs. (i) Reposition in two further alternative positions. (ii) Repeat Sub-item 2.4 Operation (f). (iii) If buckle slips, replace. (iv) When removing or replacing buckle to harness webbing use LM webbing guide. (Fig 1 refers).
3.	<u>Completion</u>	
3.1	Servicing form.	Sign.

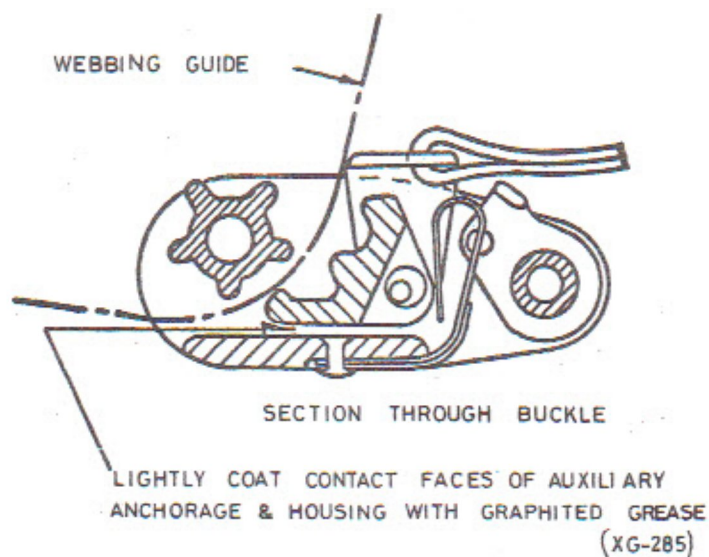
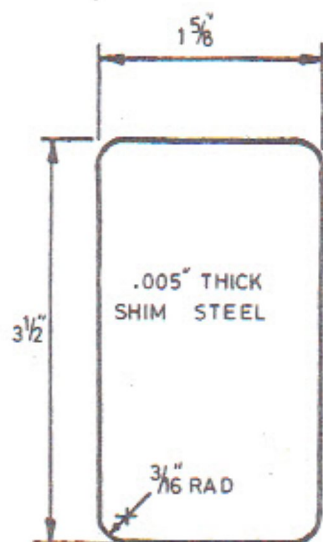


FIG 1

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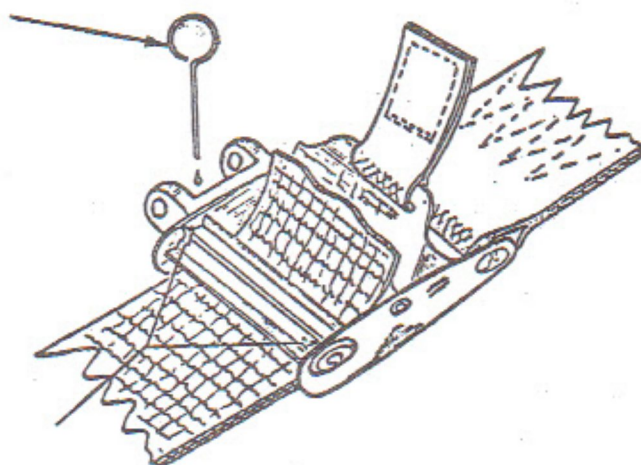
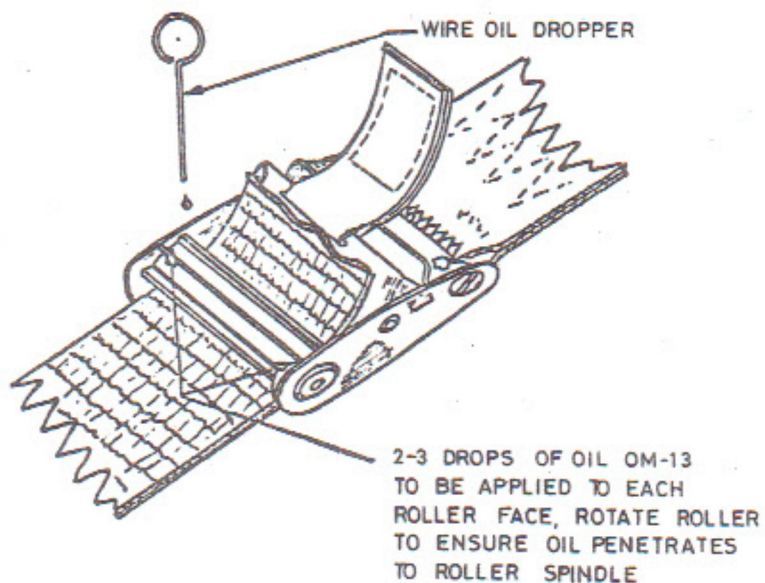


FIG 2

P.F.6A.