

Project No: **BDHRN002**Job Card No **0072**

Notif.No.: 10049210

Activity: **1015**

Rev No: 20000622

Model.: F900EX

Sheet 1 of 1

A/C Regn: **D-AHRN**

Serial No.: 096

Type: F900EX

Starting Phase: Routine

Starting Work Centre: FALCON A/C TEAM

Job Description: **Weight Eng1-1st Eng2-2nd Shoot Firex**

ETOPS A/C: No

RVSM A/C: No

Warranty: -

ATA: 26

Work Center	
FALCON A/C	

Zone: 300**Access Required for this task:**

MSD

Corrective Action

0001	Task carried out in accordance with the attached Customer Card that quotes the Operator code detailed below.					 Order: 80069246 Operation: 0010 Phase: Routine - scheduling activity Work Center:FALCON A/C TEAM
	Accomplished		Inspected			
	Pers. No.	Date	Pers. No.	Date		
	Stamp		Stamp			

Completed & Confirmed on SAP IAW MOE 2.13.

Defect Card Raised

Components Removed/Installed

	Part Number	Part Name	S/N	Location	Comm. Off/On
OFF					
ON					
OFF					
ON					
OFF					
ON					
OFF					
ON					

Occurance Report Raised? YES ☐

Operations Above & Notifications Completed IAW MOE 2.13.

OEM Code: 26-20-09-220-801-02

Operator Code: 26-20-09-220-801-02

Form No: JA-SAP-MTX-002

Printed by: ADAMOVIC G



Printed: 03.09.2012

13:34:17

Print No: 1

Operator: **HERON AVIATION**

Work Card No.: **26.120**

Serial No.: **096**

Model: **FALCON 900EX**

Reg No.: **D-AHRN**

Workorder No.: _____

Due At	Date	A/C HRS	AFL	APH			
Accomplished	21-JAN-2013						

TECHNICIAN SIGNATURE: _____ KIND OF CERTIFICATE & NO.: _____

INSPECTED BY: _____ KIND OF CERTIFICATE & NO.: _____

26-20-09-900-801-02

☐ 505WB ENGINE 1 FIRST-SHOOT, ENGINE 2 SECOND-SHOOT FIRE EXTINGUISHER AMM 26-20-09-900-801

REASON REMOVED: (CHECK ONE)	<input type="checkbox"/> TIME EXPIRED	<input type="checkbox"/> FAILURE	<input type="checkbox"/> WORN	<input type="checkbox"/> LOANER	<input type="checkbox"/> SCHEDULING CONV	<input type="checkbox"/> MOD/UPGRADE	<input type="checkbox"/> SERVICE	<input type="checkbox"/> ENGINE CHANGE	<input type="checkbox"/> TIRE CHANGE	<input type="checkbox"/> SWAP/TRBLE SHOOT	<input type="checkbox"/> DAMAGED	<input type="checkbox"/> UNKNOWN
If removed P/N & S/N information is incorrect please provide details below.												
REMOVED P/N	861630		S/N	58522		LABOR-HRS						
INSTALLED P/N			S/N			PART COST\$						
INSTALLED TSN	MOS		INSTALLED TSO	MOS		TIME SINCE REPAIR	MOS		WARRANTY TIME REMAINING	MOS		
	HRS			HRS			HRS			HRS		
	LDGS			LDGS			LDGS			LDGS		
										TECH:		INSP:

REMARKS : _____

NOTE: BE ADVISED THAT CODE 262042 HAS 12 MONTH REQUIREMENT + 10 % TOLERANCE.

Note: INITIAL THE SERVICE TASKS BELOW WHICH WERE ACCOMPLISHED DURING CHANGE. IF TASKS WERE NOT ACCOMPLISHED, RECORD TIME ACCRUED SINCE TASK WAS LAST ACCOMPLISHED OR CHECK CONTINUE TIME (CT).

TECH	INSP	LABOR-HRS HRS.MINS	TIME ACCRUED	CONTINUE TIME
------	------	-----------------------	-----------------	------------------

#>26-20-09-220-801 **WEIGHT CHECK 505WB ENGINE 1 FIRST-SHOOT, ENGINE 2 SECOND-SHOOT FIRE EXTINGUISHER**

☐

RECORD DATE OF WEIGHT CHECK ____/____/____

RECORD WEIGHT.....

AMM 26-20-09-220-801

REMARKS : _____

#26-20-09-350-801-02 **RESTORATION 505WB ENGINE 1 FIRST-SHOOT, ENGINE 2 SECOND-SHOOT FIRE EXTINGUISHER (HYDROSTATIC TEST AND PRESSURE GAGE CALIBRATION)**

☐

MANDATORY

RECORD DATE OF HYDROSTATIC CHECK ____/____/____

GENERIC NO REF,AMM
26-20-09-350-801

REMARKS : _____

26-20-13-900-802-01 **ENGINE 1 FIRST-SHOOT PERCUSSION CARTRIDGE**

REFER TO WORK CARD FORM 26.260

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03-SEP-2012

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1 of 3

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Total Pages = _____, Initial _____.

> **INDICATES DUE ITEMS**

Operator: **HERON AVIATION**

Work Card No.: **26.120**

Serial No.: **096**

Model: **FALCON 900EX**

Reg No.: **D-AHRN**

Workorder No.: _____

	Date	A/C HRS	AFL	APH			
Due At	21-JAN-2013						
Accomplished							

26-20-13-900-802-03

ENGINE 2 SECOND-SHOOT LEFT PERCUSSION CARTRIDGE

REFER TO WORK CARD FORM 26.260

Operator: **HERON AVIATION**Work Card No.: **26.120**Serial No.: **096**Model: **FALCON 900EX**Reg No.: **D-AHRN**

Workorder No.: _____

ACCESS PANEL SUMMARIES**456AR RH UPPER DOORS DOOR**

26-20-09-900-801-02 505WB ENGINE 1 FIRST-SHOOT, ENGINE 2 SECOND-SHOOT FIRE EXTINGUISHER

113FZ FLOOR PANELS

26-20-09-900-801-02 505WB ENGINE 1 FIRST-SHOOT, ENGINE 2 SECOND-SHOOT FIRE EXTINGUISHER

113HZ FLOOR PANELS

26-20-09-900-801-02 505WB ENGINE 1 FIRST-SHOOT, ENGINE 2 SECOND-SHOOT FIRE EXTINGUISHER

AREA SUMMARIES**F7 MECHANIC'S SERVICING COMPARTMENT**

26-20-09-900-801-02 505WB ENGINE 1 FIRST-SHOOT, ENGINE 2 SECOND-SHOOT FIRE EXTINGUISHER

26-20-09-220-801-02 WEIGHT CHECK 505WB ENGINE 1 FIRST-SHOOT, ENGINE 2 SECOND-SHOOT FIRE EXTINGUISHER

26-20-09-350-801-02 RESTORATION 505WB ENGINE 1 FIRST-SHOOT, ENGINE 2 SECOND-SHOOT FIRE EXTINGUISHER (HYDROSTATIC TEST AND PRESSURE GAGE CALIBRATION)

SOURCE SUMMARIES**956 MPD 05-20-26 PAGE NO.:PAGE 2/7 REF: 26-20 EXTINGUISHING DATE: MAR 09/2012 2**

26-20-09-220-801-02 WEIGHT CHECK 505WB ENGINE 1 FIRST-SHOOT, ENGINE 2 SECOND-SHOOT FIRE EXTINGUISHER

956 MPD 05-20-26 PAGE NO.:PAGE 3/7 REF: 26-20 EXTINGUISHING DATE: MAR 09/2012 2

26-20-09-350-801-02 RESTORATION 505WB ENGINE 1 FIRST-SHOOT, ENGINE 2 SECOND-SHOOT FIRE EXTINGUISHER (HYDROSTATIC TEST AND PRESSURE GAGE CALIBRATION)

FALCON 900EX AIRCRAFT MAINTENANCE MANUAL

TASK 26-20-09-900-801 REMOVAL / INSTALLATION OF THE FIRE EXTINGUISHERS

WARNING: COMPLIANCE WITH THE FOLLOWING INSTRUCTIONS IS MANDATORY IF THE EXTINGUISHER IS NOT TO BE INSTALLED BACK ON THE A/C:

- SAFETY PLUGS MUST BE INSTALLED AND TIGHTENED ON THE EXTINGUISHER VALVES FOR TRANSPORTATION, INSPECTION, STORAGE AND HANDLING OPERATIONS,
- THE SAFETY PLUGS MUST REMAIN ON THE EXTINGUISHER UNTIL THE LATTER IS EQUIPPED WITH ITS PERCUSSION HEAD.

CAUTION: MAKE SURE THAT IT IS IMPOSSIBLE TO INVERT THE POWER SUPPLY AND GROUND WIRES WHEN CONNECTING WIRES, AND THAT LOCATING IS OBSERVED (RED SLEEVE WITH RED RING, GREEN SLEEVE WITH GREEN RING).

1. OVERVIEW OF THE JOB

Operation codes:

- | | |
|-----------------------|--|
| • 26-20-09-900-801-01 | APU, baggage compartment fire extinguisher (504WB) |
| • 26-20-09-900-801-02 | engine 1 first-shoot, engine 2 second-shoot fire extinguisher (505WB) |
| • 26-20-09-900-801-03 | engine 2 first-shoot, engine 1 second-shoot fire extinguisher (506WB) |
| • 26-20-09-900-801-04 | engine 3 first-shoot, engine 2 second-shoot fire extinguisher (508WB) |
| • 26-20-09-900-801-05 | engine 2 first-shoot, engine 3 second-shoot fire extinguisher (507WB) |
| • 26-20-09-900-801-06 | MSC fire extinguisher (503WB) |

2. LOGISTICS

A. References

Reference	Designation
• 24-00-00-860-801	ENERGIZATION / DE-ENERGIZATION OF THE AIRCRAFT
• 24-31-09-900-801	REMOVAL / INSTALLATION OF THE GENERATOR CONTROL UNITS (GCU)
• 24-32-01-900-801	REMOVAL / INSTALLATION OF THE BATTERIES
• 26-20-00-760-801	INSULATION TEST OF EXTINGUISHER PERCUSSION CIRCUITS
• 26-20-13-900-802	REMOVAL / INSTALLATION OF THE ENGINE FIRE EXTINGUISHER PERCUSSION CARTRIDGES
• 26-20-13-900-803	REMOVAL / INSTALLATION OF THE APU, BAGGAGE COMPARTMENT AND MECHANIC'S SERVICING COMPARTMENT FIRE EXTINGUISHER PERCUSSION CARTRIDGES

B. Tools and Ground Support Equipment

Reference	Designation	Quantity
• F7XC202000008	TOOL BOX	
• TF50B26501	STRAP WRENCH TO UNSCREW EXTINGUISHER HEAD	

C. Ingredients and Consumable Products

Designation	Additional designation
-------------	------------------------

FALCON 900EX AIRCRAFT MAINTENANCE MANUAL

• **LOCTITE 242**

• **LOCKWIRE**

MS20995C32

D. Additional Spare Parts

Reference

• **860467-00**

OR **863487-00**

Designation

PROTECTIVE CAP

PROTECTIVE CAP

Quantity

E. Energy

• ELECTRICAL

F. Access

Reference

• **PAX**

• **113FZ**

• **113HZ**

• **455AL**

• **MSD**

Designation

PASSENGER DOOR

COCKPIT FLOOR

COCKPIT FLOOR

ENGINE 2 LH COWLING

SERVICING COMPARTMENT DOOR

G. Miscellaneous

- SAFETY PLUGS (LOCAL PROCUREMENT) (QTY : SEE NOTE)
- PROTECTIVE CAP (LOCAL PROCUREMENT) (QTY : SEE NOTE)
- SAFETY PLACARD (LOCAL PROCUREMENT)

NOTE: Quantity: two per removed extinguisher.

3. **PRELIMINARY STEPS**

Refer to **fig. 1** and **fig. 2**

A. On cockpit circuit breaker panel (**10PP**), disengage the following circuit breakers:

(1) For A/C < 23:

- "EXTING 1" (**L1WB**),
- "EXTING 2" (**M1WB**),
- "EXTING 3" (**R1WB**),
- "REAR COMP" (**11WG**),
- "BAG COMP" (**21WG**),
- "APU FIRE" (**21WB**).

(2) For A/C ≥ 23:

- "EXTING ENG 1" (**L1WB**),
- "EXTING ENG 2" (**M1WB**),
- "EXTING ENG 3" (**R1WB**),
- "REAR COMP" (**11WG**),
- "BAG COMP" (**21WG**),
- "APU FIRE" (**21WB**).

FALCON 900EX AIRCRAFT MAINTENANCE MANUAL

- B. Remove :
 - for A/C < 21: floor panel (**113FZ**).
 - for A/C ≥ 21 or A/C with SB F900EX-58 : floor panel (**113HZ**)
- C. Gain access to standby horizon battery (**4FG**).
- D. Disengage "CB2" circuit breaker (1) of standby horizon battery (**4FG**).
- E. Install a "DO NOT ENERGIZE" safety placard inside the cockpit.

4. REMOVAL

Refer to **fig. 3**, **fig. 4** and **fig. 5**

NOTE: For each one of the six fire extinguishers, repeat the procedure described below.

When several fire extinguishers are to be removed, make sure that the wiring cannot be inverted.

It is necessary to remove fire extinguisher (**505WB**) and cartridges (**L3WB**)/(**L4WB**) to gain access to fire extinguisher (**506WB**) and cartridges (**L5WB**)/(**L6WB**).

- A. Gain access to the engine, APU and baggage compartment fire extinguishers (**504WB**), (**505WB**), (**506WB**), (**507WB**), (**508WB**) through door (**MSD**).

Gain access to the mechanic's servicing compartment fire extinguisher (**503WB**) by opening engine 2 cowl (**455AL**).

NOTE: If necessary, remove the following equipment:

- for fire extinguishers (**505WB**) and (**506WB**):
 - battery 1 (**L1PE**) (Refer to **TASK 24-32-01-900-801**),
 - horizontal stabilizer printed circuit board (**7CF**).
- for fire extinguishers (**507WB**) and (**508WB**):
 - battery 2 (**R1PE**) (Refer to **TASK 24-32-01-900-801**),
 - GCU 2 (**M3PA**) (Refer to **TASK 24-31-09-900-801**).
- the holding couplings.

- B. Remove the percussion cartridges ((Refer to **TASK 26-20-13-900-802**) or (Refer to **TASK 26-20-13-900-803**), paragraph "Preliminary Steps" then, "Removal").

NOTE: For fire extinguisher (**503WB**), there is only one red percussion cartridge (on LH side).

On the percussion cartridge location not used, there is a protective cap.

- C. Unscrew the couplings of extinguishing lines (1) on the fire extinguisher.
- D. Unscrew the coupling of safety discharge line (2) located at the rear of the fire extinguisher.
- E. Unscrew and remove the attaching screws securing the fire extinguisher.
- F. Extract and remove the fire extinguisher from its housing.
- G. Blank off extinguishing lines (1) and safety discharge line (2) using protective caps.

FALCON 900EX AIRCRAFT MAINTENANCE MANUAL

5. INSTALLATION

Refer to **fig. 3**, **fig. 4** and **fig. 5**

NOTE: When installing the fire extinguishers, make sure that the lines do not come into contact with one another and that they do not rub against the surrounding equipment.

- A. Check that percussion heads (3) can rotate freely.

NOTE: If necessary, loosen the percussion heads using a strap wrench (**TF50B26501**).

- B. Position the fire extinguisher in its housing.

- C. Secure it to the structure with the attaching screws.

- D. Remove the protective caps from extinguishing lines (1) and safety discharge line (2).

- E. For fire extinguishers (P/N: 861630), perform the following operations:

NOTE: For fire extinguisher (**503WB**), on the percussion cartridge location not used, there is a white protective cap (**860467-00**).

This protective cap must stay in position and safetied with **lockwire**.

- (1) Screw the coupling of safety discharge line (2) located at the rear of the fire extinguisher.
- (2) Orient each percussion head (3) so as to eliminate any stress when installing the extinguishing line (1).
- (3) Screw the coupling of extinguishing line (1) on each percussion head (3).
- (4) Tighten each percussion head (3) with a strap wrench (**TF50B26501**), applying a torque of 1.75 to 2 m.daN (12.9 to 14.7 ft.lbf).

- F. For fire extinguishers (P/N: 863470-00 or 863470-01), perform the following operations:

NOTE: For fire extinguisher (**503WB**), on the percussion cartridge location not used, there is a red or grey painted protective cap (**863487-00**).

This protective cap must stay in position and safetied with **lockwire**.

- (1) Screw the coupling of safety discharge line (2) located at the rear of the fire extinguisher.

CAUTION: DO NOT UNSCREW THE PERCUSSION HEAD BY MORE THAN ONE TURN FROM ABUTMENT TO ALIGN THE OUTLET WITH THE EXTINGUISHING LINE.

- (2) For each percussion head (3):
 - screw percussion head (3) to abutment,
 - unscrew percussion head (3) to align the outlet with extinguishing line (1),
 - coat the threads with three drops of **loctite 242**,
 - screw/unscrew percussion head (3) by a quarter turn three or four times to allow **loctite 242** to penetrate,
 - re-align the outlet of percussion head (3) with extinguishing line (1),
 - screw the coupling of extinguishing line (1),
 - allow the loctite to dry.

FALCON 900EX AIRCRAFT MAINTENANCE MANUAL

6. FINAL STEPS

Refer to **fig. 1** and **fig. 2**

A. Perform the insulation test of the fire extinguisher percussion circuits as follows:

- (1) Install the percussion cartridges without connecting the power supply wire to their center terminals ((Refer to **TASK 26-20-13-900-802**) or (Refer to **TASK 26-20-13-900-803**), paragraph "Preparation before Installation" then, "Installation").

NOTE 1: For fire extinguisher (**503WB**), there is only one red percussion cartridge (on LH side).

NOTE 2: If applicable, install the following equipment:

- the holding couplings which have been removed,
- for fire extinguishers (**505WB**) and (**506WB**):
 - battery 1 (**L1PE**) (Refer to **TASK 24-32-01-900-801**),
 - horizontal stabilizer printed circuit board (**7CF**).
- for fire extinguishers (**507WB**) and (**508WB**):
 - battery 2 (**R1PE**) (Refer to **TASK 24-32-01-900-801**),
 - GCU 2 (**M3PA**) (Refer to **TASK 24-31-09-900-801**).

- (2) Perform the insulation test of the fire extinguisher percussion circuits (Refer to **TASK 26-20-00-760-801**).

- (3) Complete the installation of the percussion cartridge as indicated in the insulation test (Refer to **TASK 26-20-00-760-801**).

B. On stand-by horizon battery (**4FG**), engage "CB2" circuit breaker (1) of stand-by horizon battery (**4FG**).

C. Install:

- for A/C < 21: floor panel (**113FZ**),
- for A/C ≥ 21 or A/C with SB F900-58 : floor panel (**113HZ**).

D. On cockpit circuit breaker panel (**10PP**), engage the following circuit breakers:

- (1) For A/C < 23:

- "EXTING 1" (**L1WB**),
- "EXTING 2" (**M1WB**),
- "EXTING 3" (**R1WB**),
- "REAR COMP" (**11WG**),
- "BAG COMP" (**21WG**),
- "APU FIRE" (**21WB**).

- (2) For A/C ≥ 23:

- "EXTING ENG 1" (**L1WB**),
- "EXTING ENG 2" (**M1WB**),
- "EXTING ENG 3" (**R1WB**),
- "REAR COMP" (**11WG**),
- "BAG COMP" (**21WG**),
- "APU FIRE" (**21WB**).

FALCON 900EX AIRCRAFT MAINTENANCE MANUAL

- E. Remove the "DO NOT ENERGIZE" safety placard from the cockpit.
- F. Energize the aircraft systems (Refer to TASK 24-00-00-860-801, paragraph "Energization from Batteries").
- G. On warning panel (2WW), set "TEST" switch (2WW01) to "FIRE" and hold it in that position.
- H. On fire warning panel(2WB), check the illumination of:
 - "FIRE 1" light (2WB6),
 - "FIRE 2" light (2WB11),
 - "FIRE 3" light (2WB16),
 - "FIRE BAG COMP" switch/light (2WB1),
 - "FIRE REAR COMP" switch/light (2WB2),
 - "FIRE APU" switch/light (2WB3).
- I. On warning panel (2WW), release "TEST" switch (2WW01).
- J. De-energize the aircraft systems (Refer to TASK 24-00-00-860-801, paragraph "De-Energization from Batteries").

FALCON 900EX AIRCRAFT MAINTENANCE MANUAL

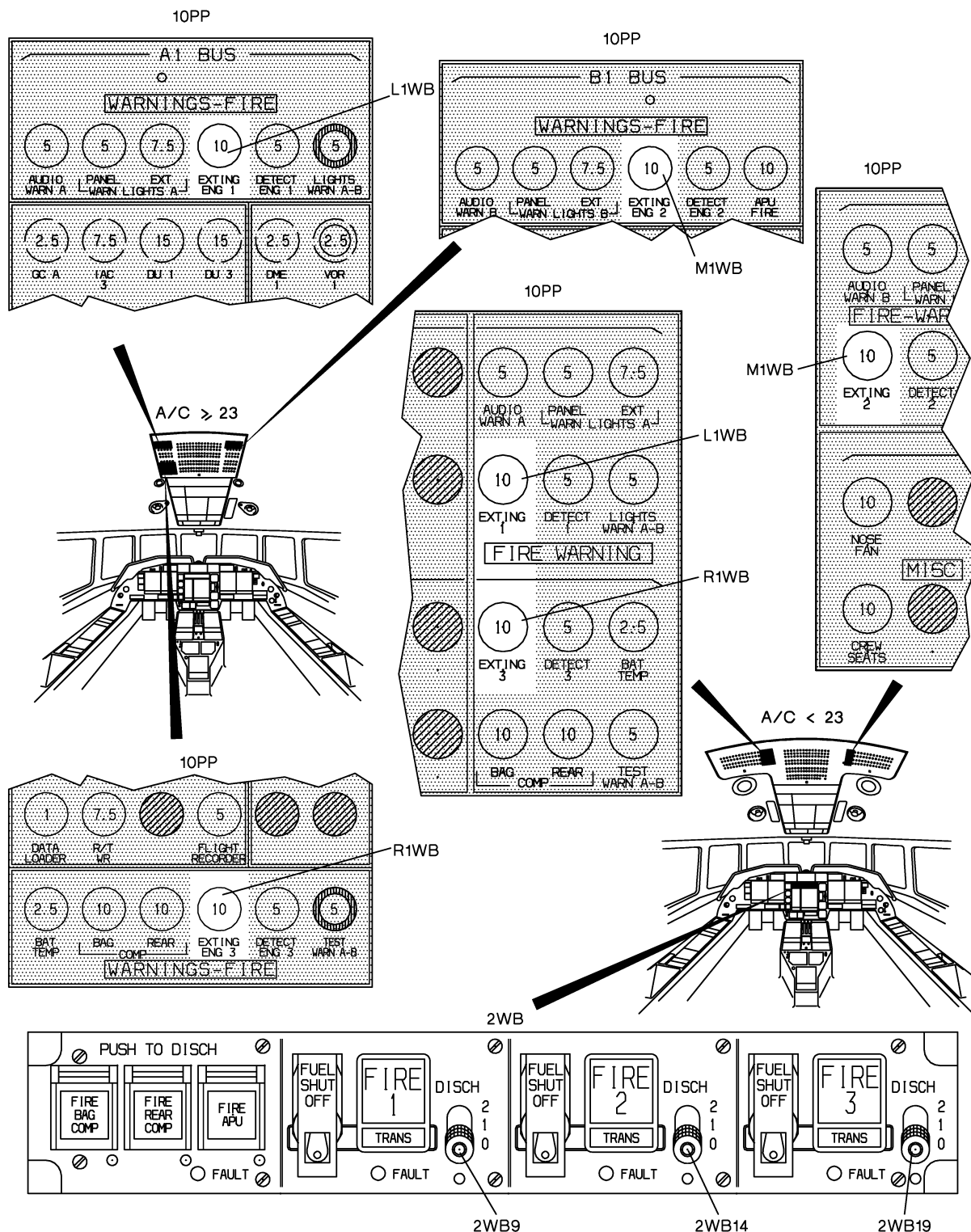


Figure 1: LOCATION OF COCKPIT CONTROLS

FALCON 900EX AIRCRAFT MAINTENANCE MANUAL

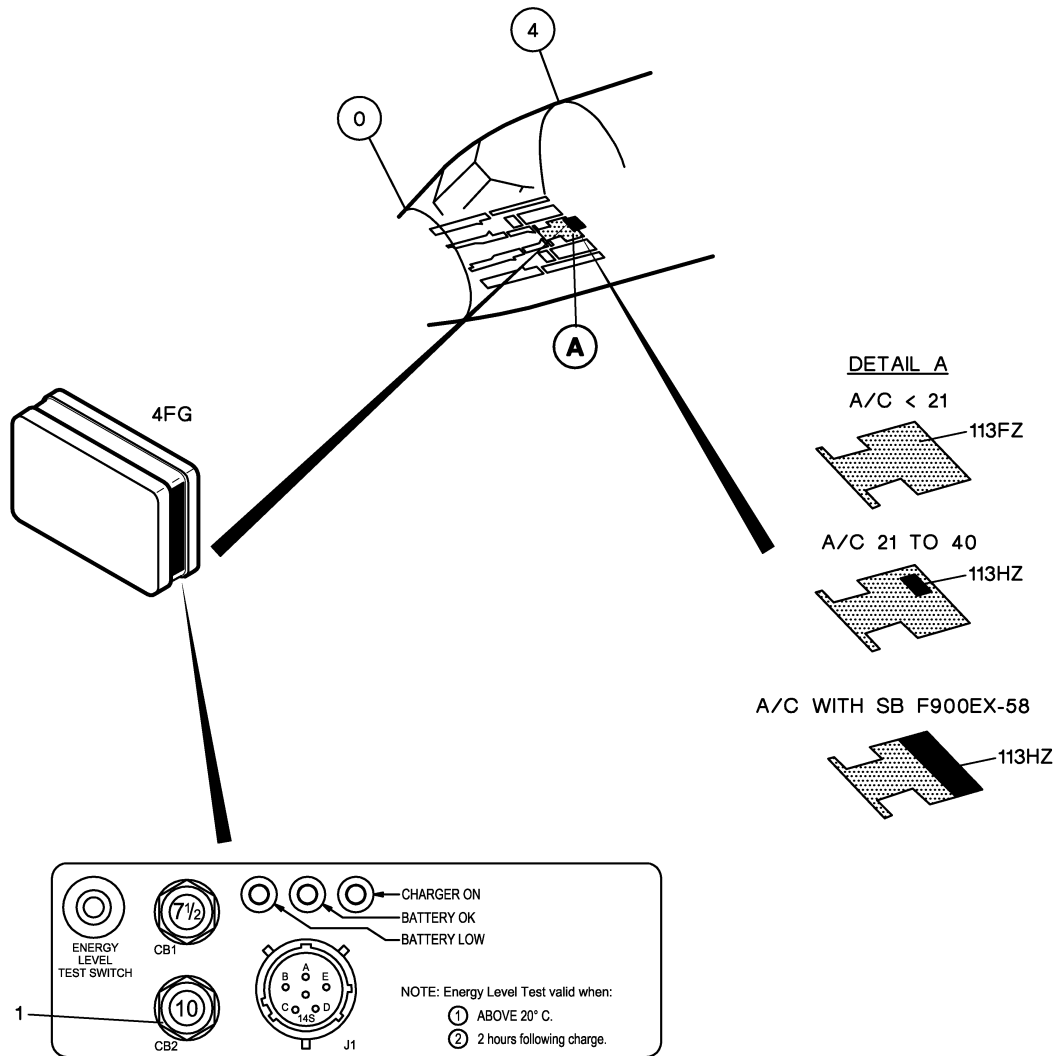
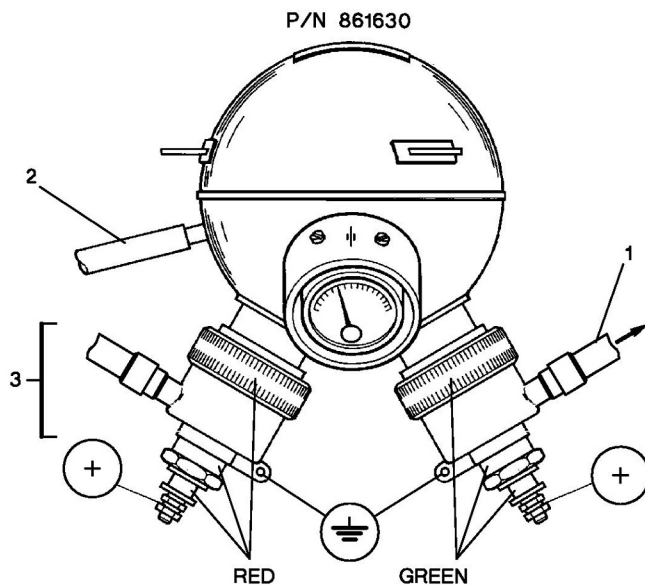
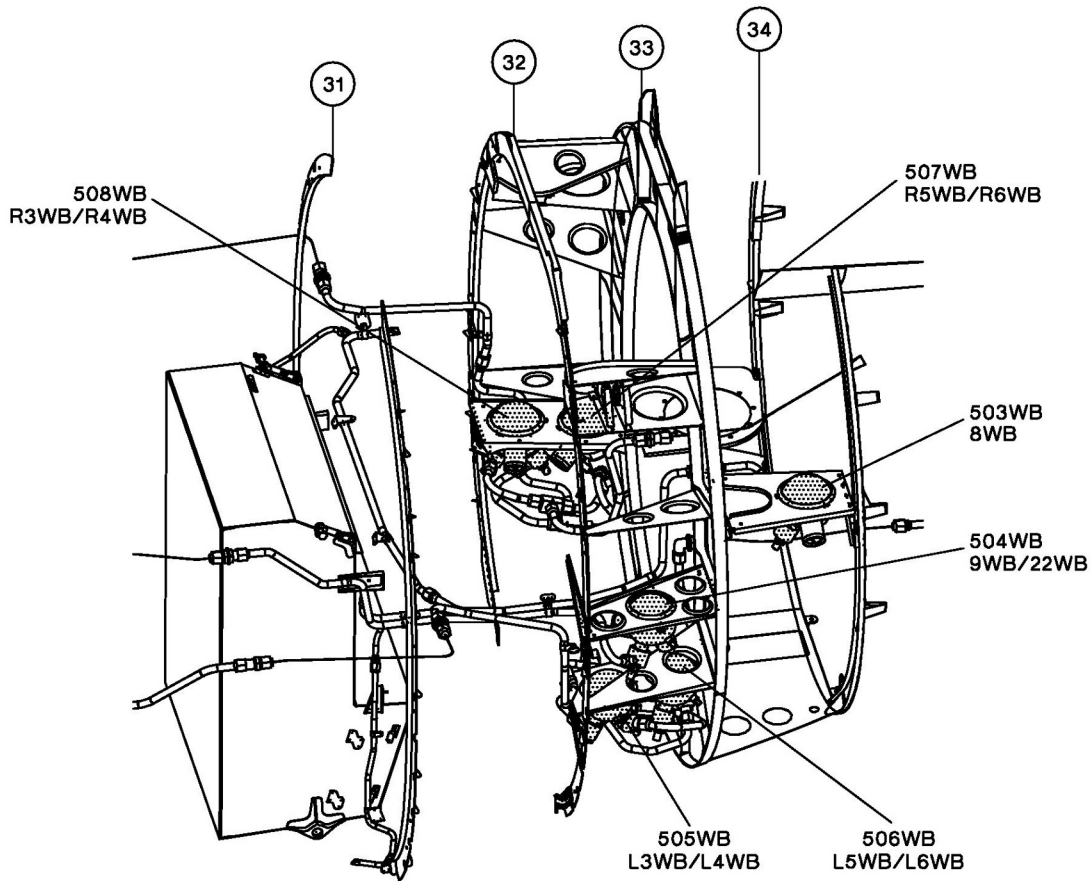


Figure 2: LOCATION OF STANDBY HORIZON BATTERIES

FALCON 900EX AIRCRAFT MAINTENANCE MANUAL



P/N 863470-00 OR P/N 863470-01

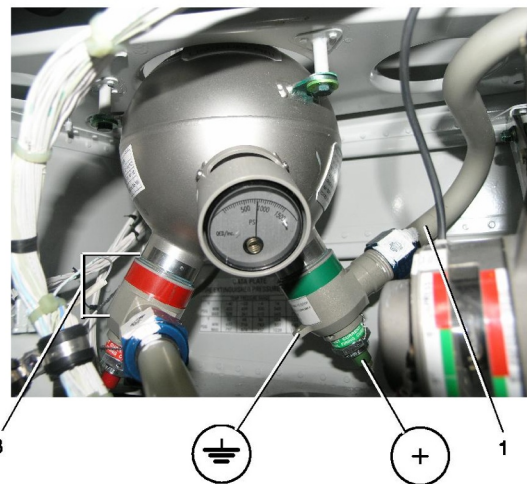


Figure 3: REMOVAL/INSTALLATION OF FIRE EXTINGUISHERS

FALCON 900EX AIRCRAFT MAINTENANCE MANUAL

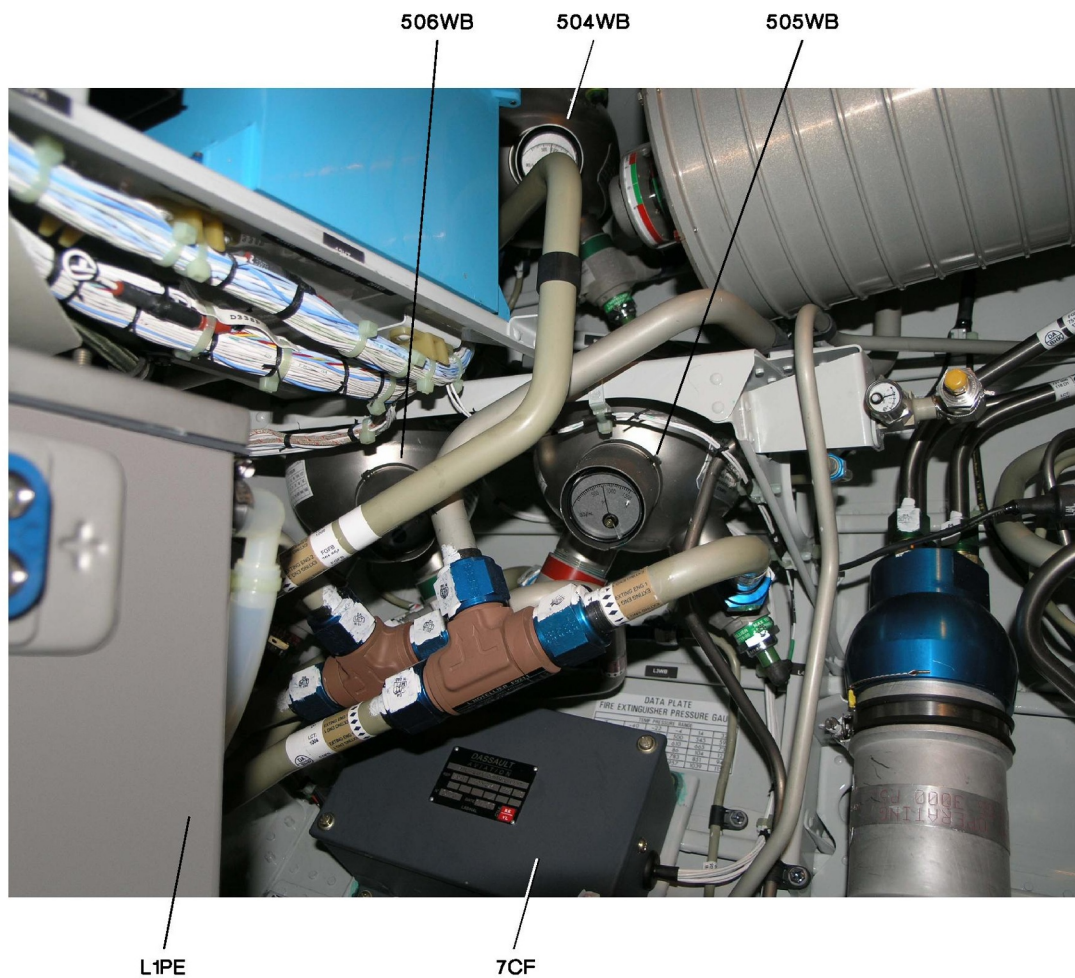


Figure 4: MECHANIC'S SERVICING COMPARTMENT (LH SIDE)

FALCON 900EX AIRCRAFT MAINTENANCE MANUAL

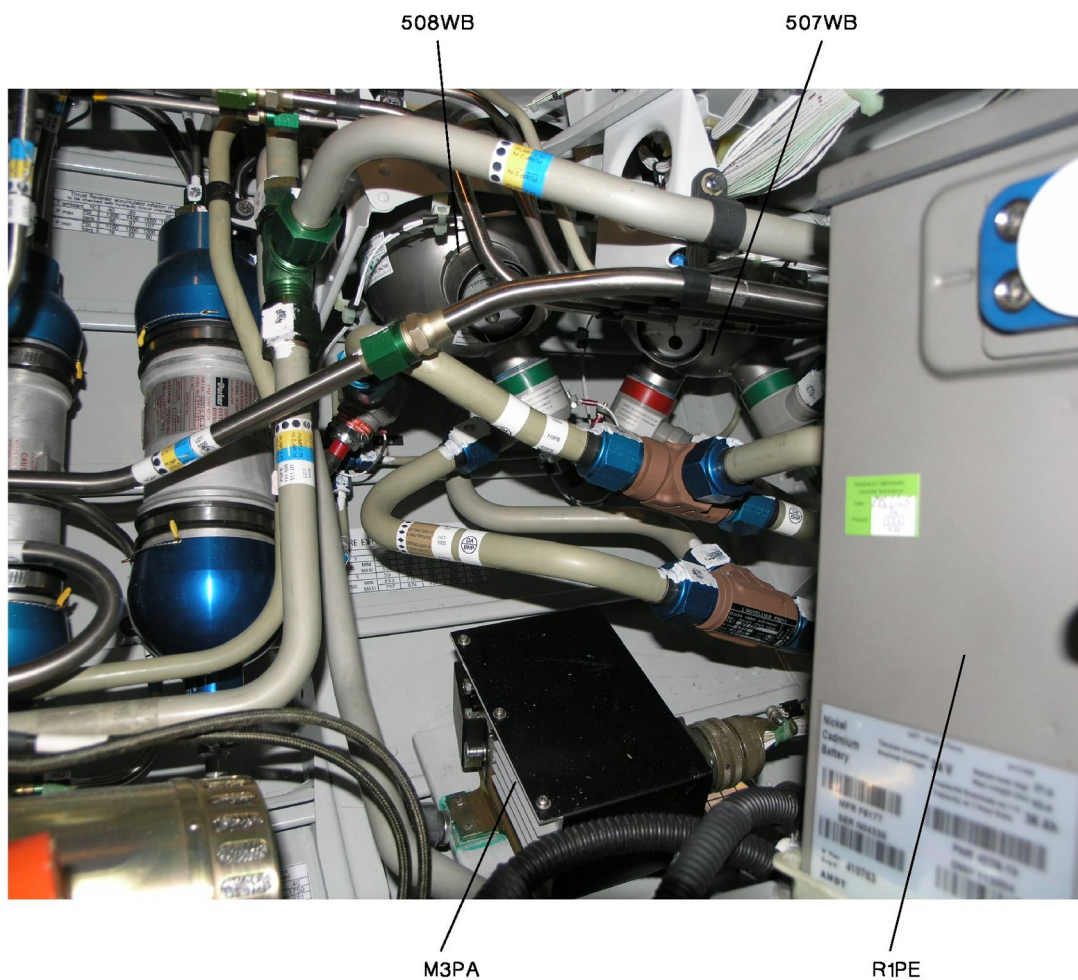


Figure 5: MECHANIC'S SERVICING COMPARTMENT (RH SIDE)

FALCON 900EX AIRCRAFT MAINTENANCE MANUAL

TASK 26-20-09-220-801 WEIGHING OF THE FIRE EXTINGUISHERS

1. OVERVIEW OF THE JOB

Operation codes:

- | | |
|-----------------------|--|
| • 26-20-09-220-801-01 | APU, baggage compartment fire extinguisher (504WB) |
| • 26-20-09-220-801-02 | engine 1 first-shoot, engine 2 second-shoot fire extinguisher (505WB) |
| • 26-20-09-220-801-03 | engine 2 first-shoot, engine 1 second-shoot fire extinguisher (506WB) |
| • 26-20-09-220-801-04 | engine 3 first-shoot, engine 2 second-shoot fire extinguisher (508WB) |
| • 26-20-09-220-801-05 | engine 2 first-shoot, engine 3 second-shoot fire extinguisher (507WB) |
| • 26-20-09-220-801-06 | MSC fire extinguisher (503WB) |

NOTE: Never release Halon directly to the atmosphere when performing maintenance on Halon type fire extinguishers. These operations must be performed at specialized centers where the Halon can be recovered and treated.

2. LOGISTICS

A. References

Reference	Designation
♦	
• 26-20-09-900-801	REMOVAL / INSTALLATION OF THE FIRE EXTINGUISHERS
• 26-20-13-900-802	REMOVAL / INSTALLATION OF THE ENGINE FIRE EXTINGUISHER PERCUSSION CARTRIDGES
• 26-20-13-900-803	REMOVAL / INSTALLATION OF THE APU, BAGGAGE COMPARTMENT AND MECHANIC'S SERVICING COMPARTMENT FIRE EXTINGUISHER PERCUSSION CARTRIDGES

B. Tools and Ground Support Equipment

Reference	Designation	Quantity
• TO-20-070	WEIGHING SCALE	See NOTE 1

C. Access

Reference	Designation
• MSD	SERVICING COMPARTMENT DOOR

NOTE: Weighing scale, capable of 4 kg (9 lb), accuracy: ± 1g (0.002 lb).

3. PRELIMINARY STEPS

- A. Gain access to the mechanic's servicing compartment through door (**MSD**).
- B. Remove the cartridges from the fire extinguisher to be weighed (Refer to **TASK 26-20-13-900-802**) for the engine fire extinguishers or (Refer to **TASK 26-20-13-900-803**) for the APU, baggage compartment and servicing compartment fire extinguishers).

FALCON 900EX AIRCRAFT MAINTENANCE MANUAL

- C. Remove the fire extinguisher to be weighed (Refer to [TASK 26-20-09-900-801](#)).

4. WEIGHING

Refer to **fig. 1**

- A. Weigh the fire extinguisher using a weighing scale (precision scales ± 1 g (± 0.002 lb)).
- B. Compare the measured value with the value indicated:
- on the identification plate for extinguisher (861630) or (863470-00),
 - on the placard for extinguisher (863470-01).

NOTE: The weight of the full fire extinguisher is defined as the weight of the extinguisher without the protective plugs and without the cartridges.

- C. Replace the fire extinguisher if its weight is 20 g (0.044 lb) lighter than the weight indicated:
- on the identification plate for extinguisher (861630) or (863470-00),
 - on the placard for extinguisher (863470-01).

5. FINAL STEPS

- A. Install the fire extinguishers (Refer to [TASK 26-20-09-900-801](#)).
- B. Install the cartridges (Refer to [TASK 26-20-13-900-802](#)) for the engine fire extinguishers or (Refer to [TASK 26-20-13-900-803](#)) for the APU, baggage compartment and servicing compartment fire extinguishers).



FALCON 900EX AIRCRAFT MAINTENANCE MANUAL

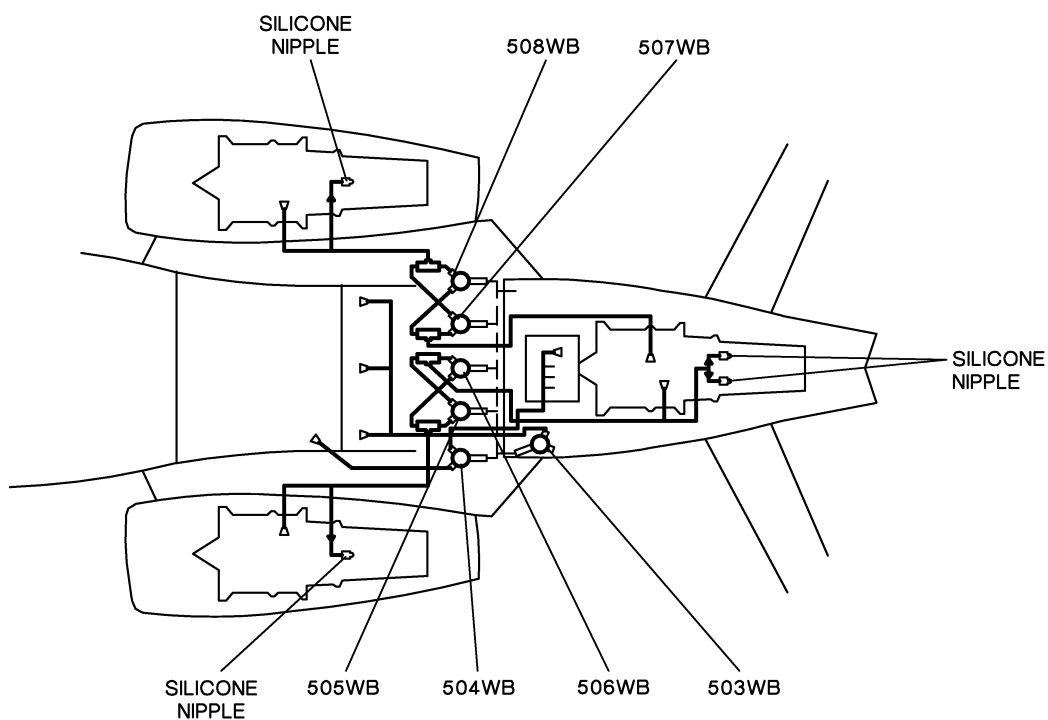


Figure 1: LOCATION OF THE FIRE EXTINGUISHERS

FALCON 900EX AIRCRAFT MAINTENANCE MANUAL

TASK 26-20-09-350-801

RESTORATION OF THE FIRE EXTINGUISHERS (HYDROSTATIC TEST AND PRESSURE GAGE CALIBRATION)

1. OVERVIEW OF THE JOB

Operation codes:

- 26-20-09-350-801-01 APU, baggage compartment fire extinguisher ([504WB](#))
- 26-20-09-350-801-02 engine 1 first-shoot, engine 2 second-shoot fire extinguisher ([505WB](#))
- 26-20-09-350-801-03 engine 2 first-shoot, engine 1 second-shoot fire extinguisher ([506WB](#))
- 26-20-09-350-801-04 engine 3 first-shoot, engine 2 second-shoot fire extinguisher ([508WB](#))
- 26-20-09-350-801-05 engine 2 first-shoot, engine 3 second-shoot fire extinguisher ([507WB](#))
- 26-20-09-350-801-06 MSC fire extinguisher ([503WB](#))

The restoration of the fire extinguisher consists in:

- an overhaul of the fire extinguisher,
- an hydrostatic test of the fire extinguisher bottle.

For Removal/Installation of the fire extinguishers, refer to the AMM (Refer to [TASK 26-20-09-900-801](#)).

2. LOGISTICS

A. References

Reference

- [26-20-09-900-801](#)

Designation

REMOVAL / INSTALLATION OF THE FIRE EXTINGUISHERS