

ATA AIRLINES, INC.

PORTABLE WATER FIRE EXTINGUISHERS

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CHECK BEING PERFORMED: Custom

ZONES: 220 230 240 250 W/C NUMBER: 222M2601 DATE:
A/C NUMBER: W/O:
REV. DATE: 03/18/05 JAC CODE:
FREQUENCY: 1A

REFERENCES

1

MECH INSP

CHECK THE PORTABLE WATER-TYPE FIRE EXTINGUISHERS FOR CONDITION

NOTE: If workcard is being worked in a Line Maintenance Environment, work with B757 Line Service Check "CABIN TASKS" section.

1. Water Fire Extinguishers Inspection/Check (Fig. 1)

A. Procedure

- (1) Perform a General Visual Inspection (GVI) of the portable water fire extinguishers. Ensure valving, safety relief devices, mounting brackets, and associated instrumentation are secure and acceptable for continued safe flight.
- (2) Check that the instruction decal and nameplate are intact.
- (3) Check that cartridge is installed in handle. If handle is empty (when looking through holes in handle), cartridge is not installed.
- (4) Check that the seal (lockwire and lead seal) is intact.
 - (a) If the seal is broken accomplish the following:
 - 1) Remove and verify any evidence of cartridge discharge (by weighing).
 - 2) Discard cartridge if weight is less than weight stamped on cartridge.
 - 3) Ensure bottle contents by weighing. Filled assembly should be between 6.63 and 7.13 lb.
 - 4) Install a new lead seal as follows:

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ATA AIRLINES, INC. B757 FLEET

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DATE WORK CARD COMPLETE ___/___/___

- | a) Install the seal wire through the holes
| in the lock ring and valve assembly body.
- | b) Install the wires through the lead seal.
- | c) Pull the wires tight and crimp the lead
| seal.

- (5) Check extinguisher for signs of leakage. Invert extinguisher and verify no fluid escapes from neck or nozzle. If leakage is determined, replace bottle.
- (6) Check hydrostatic test due date on the M-21 placard on the bottle. Hydrostatic test is required every 5 years. Any unit that will expire within the next 90 days should be replaced. If spares are unavailable and the unit has not expired, contact Maintenance Control to schedule replacement prior to expiration.

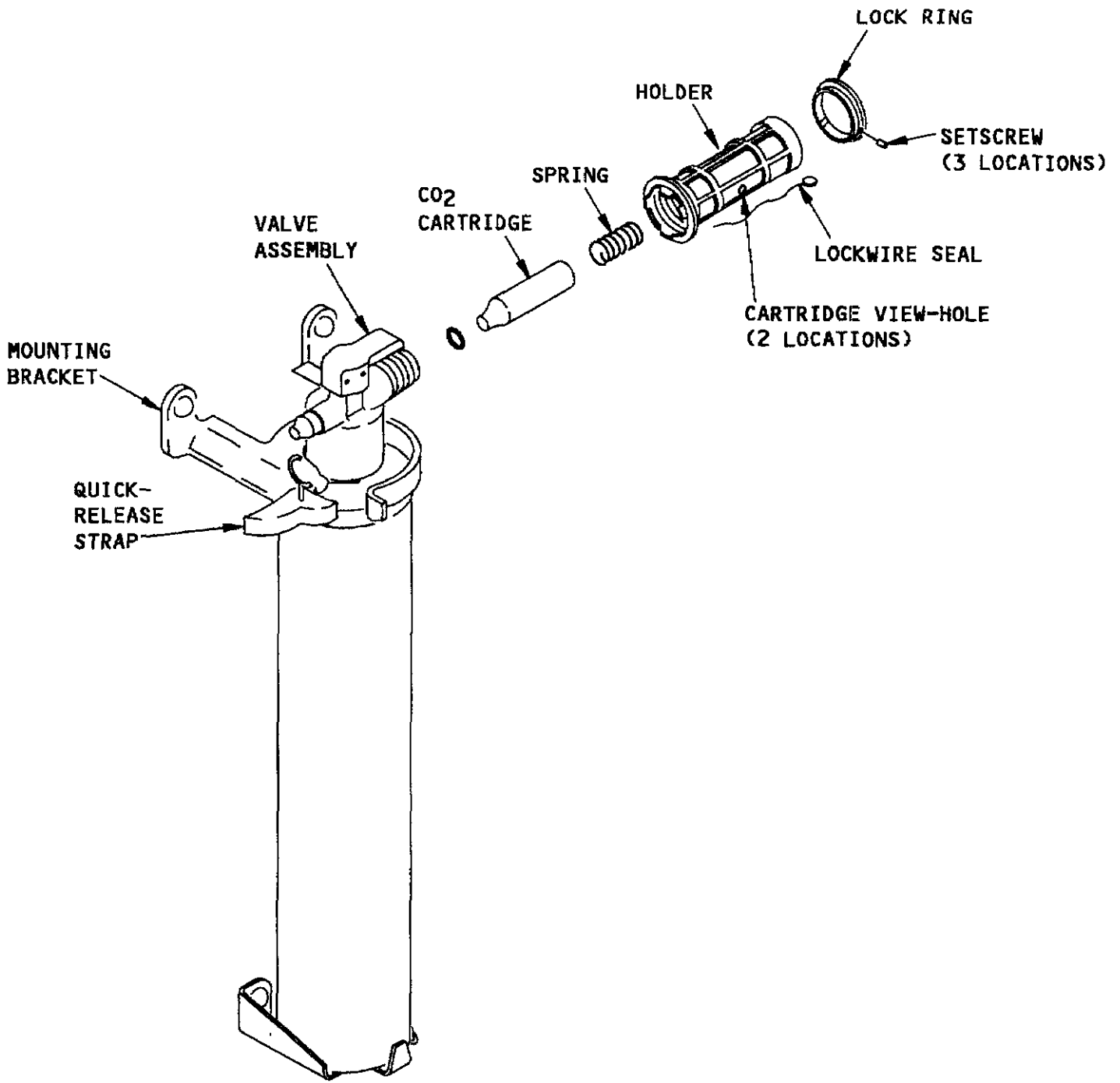
NOTE: If the M-21 placard is illegible or missing, replace it. The hydrostatic test due date can be calculated by adding 5 years to the latest metal stamped date on the cylinder dome near the bottle neck. If the hydrostatic test next due date cannot be determined, replace with a serviceable unit from stock.

_____ XXXXX B. Accomplish the procedure in step 1. A. to each Portable Water Fire Extinguisher. Record location accomplished, part number (P/N), serial number (S/N) and Hyrdostatic due date of extinguisher below. Use the EEL to determine extinguisher location.

Location	P/N	S/N	Hydro due
_____	_____	_____	_____
_____	_____	_____	_____

*****END OF WORKCARD*****

222M2601



PORTABLE FIRE
EXTINGUISHER

FIGURE 1

08/06/1998