

## PORTABLE FIRE EXTINGUISHING - INSPECTION/CHECK

### 1. General

- A. This section has the inspections and checks necessary to keep the portable fire extinguishing system in a serviceable condition.

#### TASK 26-20-00-290

### 2. Portable Fire Extinguisher Restoration (Internal Inspection)

**NOTE:** One hand operated portable fire extinguisher is mounted in the flight compartment on the pilot's door, or mounted between the pilot and the copilot seats on the cargo barrier.

- A. General
  - (1) This task includes the steps necessary to do a restoration (internal inspection) of the portable fire extinguisher.
- B. Special Tools
  - (1) None
- C. Access
  - (1) None
- D. Do the Portable Fire Extinguisher Restoration (Internal Inspection).
  - (1) Remove the hand fire extinguisher from the quick release, clamp type bracket assembly.
  - (2) Send the portable fire extinguisher to an approved fire extinguisher service facility for the internal inspection.
  - (3) Install the hand fire extinguisher in the quick release, clamp type bracket assembly.
- E. Restore Access
  - (1) None

#### END OF TASK

#### TASK 26-20-00-720

### 3. Portable Fire Extinguisher Functional Check (Weight Check)

**NOTE:** One hand operated portable fire extinguisher is mounted in the flight compartment on the pilot's door, or mounted between the pilot and the copilot seats on the cargo barrier.

- A. General
  - (1) This task includes the steps necessary to do a functional check of the portable fire extinguisher.
- B. Special Tools
  - (1) None
- C. Access
  - (1) None
- D. Do the Portable Fire Extinguisher Functional Check (Weight Check).
  - (1) Remove the portable fire extinguisher from the quick release, clamp type bracket assembly.
  - (2) Weigh the portable fire extinguisher.
  - (3) Compare the weight of the portable fire extinguisher bottle to the weight shown on the NFPA or UL specification placard, attached to the portable fire extinguisher.
    - NOTE:** It is possible for the pressure gage to show full pressure when the portable fire extinguisher is not fully charged.
  - (4) Make sure that the weight of the portable fire extinguisher agrees with the weight shown on the NFPA or UL specification placard.
  - (5) If the portable fire extinguisher weight is less than the NFPA or UL specification placard weight, replace the portable fire extinguisher or send it to an approved fire extinguisher service facility.
- E. Restore Access
  - (1) None

#### END OF TASK

#### TASK 26-20-00-780

### 4. Portable Fire Extinguisher Restoration (Hydrostatic Test)

**NOTE:** One hand operated portable fire extinguisher is mounted in the flight compartment on the pilot's door, or mounted between the pilot and the copilot seats on the cargo barrier.

A. General

- (1) This task includes the steps necessary to do a restoration (hydrostatic test) of the portable fire extinguisher.

B. Special Tools

- (1) None

C. Access

- (1) None

D. Do the Portable Fire Extinguisher Restoration (Hydrostatic Test).

- (1) Remove the hand fire extinguisher from the quick release, clamp type bracket assembly.
- (2) Send the portable fire extinguisher to an approved fire extinguisher service facility for the hydrostatic test.
- (3) Install the hand fire extinguisher in the quick release, clamp type bracket assembly.

E. Restore Access

- (1) None

**END OF TASK**