

~~Sgt. O'Hara~~

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## STORAGE INSTRUCTIONS - GENERAL

# FIRE EXTINGUISHERS - STORAGE

(This EO replaces EO 15-65-9A dated 25 Sep 59)

1 When aircraft are to be placed in any period of storage, (flyable preservation, short-term or long-term preservation) as defined in CAP 16, Vol. 2, Chapter 145.2, the fixed engine fire extinguishers shall remain in the aircraft, whereas, hand portable airborne fire extinguishers shall be removed and stored in accordance with the following instructions:

- (a) Extinguishers shall be stored fully charged and in a serviceable condition.
- (b) Extinguishers shall be stored at the unit or repair depot where the storage of the aircraft is effected.

2 When aircraft are to be placed in long-term preservation storage, the following extinguishers shall be removed and returned to the regional supply depot. They shall be fully charged and in a serviceable condition.

- (a) 4210-00-580-9087 extinguisher CO<sup>2</sup> type 1TB.
- (b) 4210-21-805-3945 extinguisher CO<sup>2</sup> type 4TB.
- (c) 4210-00-142-2269 extinguisher CO<sup>2</sup> type 4TB1.

3 CO<sup>2</sup> portable hand extinguishers shall be stored in a dry cool location. They shall be stored away from excessive heat 54°C (130°F max.) and moisture.

- (a) Cylinders which have rusted, or are excessively corroded, nicked, dented or scratched are to be tagged with RCAF 8135-21-801-0334 tag, unserviceable and returned for testing, repair or recharging as applicable.
- (b) Prior to re-installation, the weight of the cylinders is to be checked to determine whether they are fully charged.

4 Chlorobromomethane extinguishers and water-glycol extinguishers shall be stored as follows:

- (a) Prior to placing in storage, chlorobromomethane and water-glycol extinguishers shall be checked for leakage or possible corrosion. Extinguisher Ref. 4210-00-399-5995 is repairable locally in accordance with EO 15-65CB-2.
- (b) Extinguisher Ref. 4210-00-399-5991 is also repairable locally in accordance with EO 15-65EB-2.

- (c) Serviceable items (a) and (b) above, shall be individually packaged for storage.
- (d) Prior to re-installation, a check of the pressure gauge shall be made to ensure a fully charged condition.

ISSUED ON AUTHORITY OF THE CHIEF OF THE DEFENCE STAFF

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