

Fire Protection

Supplementary Procedure for Elimination of Odor/Fumes in the Cockpit/Cabin

Message: N/A
Condition: Odor or Fumes in the Cockpit/Cabin.

Apply the following procedure when a Crew Member reasonably believes that a foul odor or fumes (such as dirty socks, musty, or oil) occurs.

1. OXY MASK/GOGGLE..... ON/100%
 - Oxygen mask may be removed once the source has been determined, isolated, and/or removed.
2. CKPT/CAB COM..... ESTABLISH
 - Crew communication is needed to determine the source.
3. LOCATE THE SOURCE
 - ▶ **If the APU BLEED is suspected:**
 - Note:** Suspect APU BLEED if APU is supplying the packs.
 - APU BLEED OFF
 - > **If odor/fumes dissipate:**
 - No further action required.
 - ▶ **If PACK 1 is suspected:**
 - Note:** Suspect PACK 1 if odor is in cockpit.
 - X BLEED..... SHUT
 - PACK 1 OFF
 - > **If odor/fumes dissipate:**
 - No further action required.
 - > **If odor/fumes persist:**
 - PACK 1AS RQRD
 - ▶ **If PACK 2 is suspected:**
 - Note:** Suspect PACK 2 if odor is primarily in the cabin.
 - X BLEED..... SHUT
 - PACK 2 OFF
 - > **If odor/fumes dissipate:**
 - No further action required.
 - > **If odor/fumes persist:**
 - PACK 2AS RQRD



Supplementary Procedure for Elimination of Odor/Fumes in Cockpit/Cabin (continued)

- ▶ If in flight and the odor/fume source cannot be determined or stopped:
 - AIR PACK 1 + 2 FAULT procedure CONSIDER
- ▶ If on the ground and the odor/fume source cannot be determined or stopped:
 - PACK 1 + 2 OFF
 - APU BLEED OFF
 - BLEED 1 + 2 OFF
- > If odor in the cockpit:
 - COCKPIT WINDOWS OPEN

ASSOCIATED PROCEDURES

AIR PACK 1 + 2 FAULT
