

Supplement No. 18

Installation of the passive chemical CO detector

Aircraft Registration Mark:

Aircraft Serial Number:

This Supplement must be attached to the POH when the CO detector is installed in accordance with the manufacturer's approved documentation.

Information in this Supplement complements or replaces information in the basic POH for the below mentioned parts only. Limitations, procedures and information not mentioned in this Supplement and included in the basic POH stay valid.

This Supplement complements information necessary for the airplane operation with equipment installed on the airplane.

This document is prepared in accordance with the AP DOA Approval No. AP507.

RECORD OF REVISIONS

Rev. No.	Affected pages	Revision name	Approved	Date
-	All (initial issue)	Passive chemical carbon monoxide (CO) detector installation.	HDO Jiří Sklenář	2021-03-17

Section 1 - GENERAL INFORMATION

No change.

Section 2 - LIMITATIONS

No change.

Section 3 - EMERGENCY PROCEDURES

3.30 *Burned out heat exchanger*

If smell of exhaust gas appears in the cockpit or the CO detector color changing (darkens) indicates the presence of carbon monoxide, immediately carry out:

1. **CABIN HEATER** - **PUSH OFF**
2. Vent-air outlets - open
3. Sliding ventilation windows - open (if installed)
4. Landing - carry out as soon as practicable

Section 4 - NORMAL PROCEDURES

4.1 *Preflight check*

Inspection Check List

①	• CO detector	- condition, expiration date
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Section 5 - PERFORMANCE

No change.

Section 6 - WEIGHT AND BALANCE

No change.

Section 7 - DESCRIPTION OF AIRPLANE AND SYSTEMS

7.18 *Passive chemical carbon monoxide (CO) detector*

The airplane is equipped with the passive chemical CO detector.

This device is a passive warning detector. It does not sound an alarm and must be viewed obtain indication of carbon monoxide conditions. The presence of CO in the cockpit is signaled by the detector color spot change (darkens). The detector will turn back to its normal orange color after some time of being exposed to fresh clear air.

Each detector is packaged in a protective bag then when opened activates it. The product lifetime (after activation) is stated on the detector body and in the supplied documentation.

The CO detector is installed on the instrument panel.

NOTE

For detailed account refer to documentation supplied with the CO detector.

CAUTION

*Watch the date on the detector and when necessary replace it.
Mark the date when install the new one.*

WARNING

Exposure to CO may cause sickness, headaches, or even death.

Section 8 - HANDLING AND SERVICING

No change.