

Transport Canada Aeronautical Information Manual (TC AIM)

EXPLANATION OF CHANGES

MARCH 21, 2024



TRANSPORT CANADA AERONAUTICAL INFORMATION MANUAL (TC AIM) EXPLANATION OF CHANGES EFFECTIVE—MARCH 21, 2024

NOTES:

- 1. Editorial and format changes were made throughout the TC AIM where necessary, and those that were deemed insignificant in nature were not included in the "Explanation of Changes."
- 2. Effective March 31, 2016, licence differences with ICAO Annex 1 Standards and Recommended Practices, previously located in LRA 1.8 of the TC AIM, have been removed and can now be found in *AIP Canada* GEN 1.7.
- 3. The blue highlights in the manual represent the changes described in this section.

GEN

(1) <u>GEN 5.2 – Abbreviations and Acronyms</u> CFPS was added to abbreviations and acronyms.

COM

- <u>COM 7.3 Automatic Dependent</u> <u>Surveillance – Broadcast (ADS-B)</u> Description of ADS-B ground infrastructure removed. New information including a Web site link was added, and this subpart was updated with a new ADS-B Out performance requirement mandate.
- (2) <u>COM 7.3.1 Aircraft Equipment</u> This section was updated with instructions to be compliant with the Canadian ADS-B mandate, including a Web site link. Aircraft parameters to be broadcast were removed.
- (3) <u>COM 7.3.2 International Civil Aviation</u> <u>Organization (ICAO) Flight Plan Completion</u> New information was added, and this section was updated for clarity and ease of reading.
- (4) <u>COM 7.3.3 Entry of Flight Identification (FLT ID)</u> This section, previously titled Airworthiness Compliance Requirements, was entirely modified and renamed to Entry of Flight Identification (FLT ID).

MET

- MET 1.1.7 Applicable International Civil Aviation Organization (ICAO) and World Meteorological Organization (WMO) Documents This section was updated with a new Web site link.
- (2) <u>MET 1.2.3 Weather Services Definitions in Flight</u> <u>Publications</u>
- This section was updated with a new Web site link.
 (3) <u>MET 1.2.4.2 Visual Flight Rules (VFR) Weather</u>
- <u>Stations</u> New information was added to refer to the CFS.

- (4) <u>MET 1.2.5.1 Automatic Aerodrome Routine</u> <u>Meteorological Reports (METAR AUTO)</u> New information was added, and this subsection was updated for clarity and ease of reading.
- (5) <u>MET 1.3.9.1 Weather Radar</u> This subsection was updated with a new Web site link.
- (6) <u>MET 8.4.3 Automated Weather Observation</u> <u>System (AWOS) and Limited Weather Information</u> <u>System (LWIS) Performance Characteristics</u> New information was added to digital aviation weather cameras (WxCam).
- (7) <u>MET 11.1 Upper Level Analysis Charts</u> This subpart was updated with a new Web site link.

RAC

- <u>RAC 2.8.1 Class A Airspace</u> New information was added regarding the requirement for ADS-B, including a Web site link.
- (2) <u>RAC 3.15.4 Item 10: Equipment (Canadian and International Civil Aviation Organization (ICAO))</u> SSR replaced with Surveillance (SUR).
- (3) <u>RAC 3.15.4.2 Surveillance Equipment and</u> <u>Capabilities</u> New information was added for aircraft equipped in accordance with the Canadian ADS-B mandate.
- (4) <u>RAC 3.15.8 Item 18: Other Information</u> This section was updated with a reference to section 3.15.4.2 of the RAC chapter.

RPA

- <u>RPA 3.2.22.1 Sources of Weather Information</u> Multiple editorial changes were made, and a Web site link was changed to the NAV CANADA CFPS site.
- (2) <u>RPA 3.2.35 Operations at or in the Vicinity of an</u> <u>Aerodrome, Airport or Heliport</u> Minor editorial changes were made.
- (3) <u>RPA 3.2.38 Tethered Remotely Piloted</u> <u>Aircraft (RPA)</u> The text in this section has been amended for clarity.
- (4) <u>RPA 3.4.1 General</u> Minor editorial changes were made.