

**SUBJECT: INSTALLATION OF HIGH VISIBILITY MAIN AND AFT CABIN DOORS  
 (P/N 350-202014)**

This Flight Manual Supplement describes operation with the Installation of the High Visibility Main and Aft cabin doors.

**APPLICABILITY:**

This Flight Manual Supplement shall be used when the High Visibility Main and Aft cabin doors are installed on the helicopter.

Department of Transport  
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**IMPORTANT NOTE**


THE INFORMATION AND DATA CONTAINED IN THIS DOCUMENT SUPERSEDE OR SUPPLEMENT THAT CONTAINED IN THE BASIC APPROVED FLIGHT MANUAL FOR THE AS 350 HELICOPTER IN THOSE AREAS LISTED HEREIN. FOR LIMITATIONS, PROCEDURES AND PERFORMANCE NOT CONTAINED IN THIS DOCUMENT REFER TO THE APPROVED FLIGHT MANUAL AND OTHER APPLICABLE APPROVED FLIGHT MANUAL SUPPLEMENTS.

SECTIONS 2, 3, 4, AND 5 OF THIS DOCUMENT COMPRISE THE APPROVED FLIGHT MANUAL SUPPLEMENT. COMPLIANCE WITH SECTION 2, LIMITATIONS, IS MANDATORY.

SECTIONS 1 AND 6 ARE UNAPPROVED AND ARE PROVIDED FOR INFORMATION ONLY.

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NOTE: Minor changes are released in accordance with TCCA - ACCEPTED CAR 521.154 procedures (ref. DAPM-E-0001).

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**1. GENERAL (unapproved)**

Installation of High Visibility Main and Aft Cabin Doors is available as an alternative to the standard AS 350 doors.

The high visibility doors provide the cabin occupants with an increased level of visibility when compared to the standard AS 350 cabin doors. The doors are manufactured from composite materials and are fitted with a large one-piece window.

The doors are attached to the cabin using standard AS 350 hinges and hardware and are completely interchangeable with the standard AS 350 cabin doors. Refer to Figure 1.

The installation is available in the following configurations:

- 01 variant - all four standard doors replaced
- 03 variant - LH FWD Door Assy
- 04 variant - RH FWD Door Assy
- 05 variant - LH AFT Door
- 06 variant - RH AFT Door
- any combination of standard doors being replaced

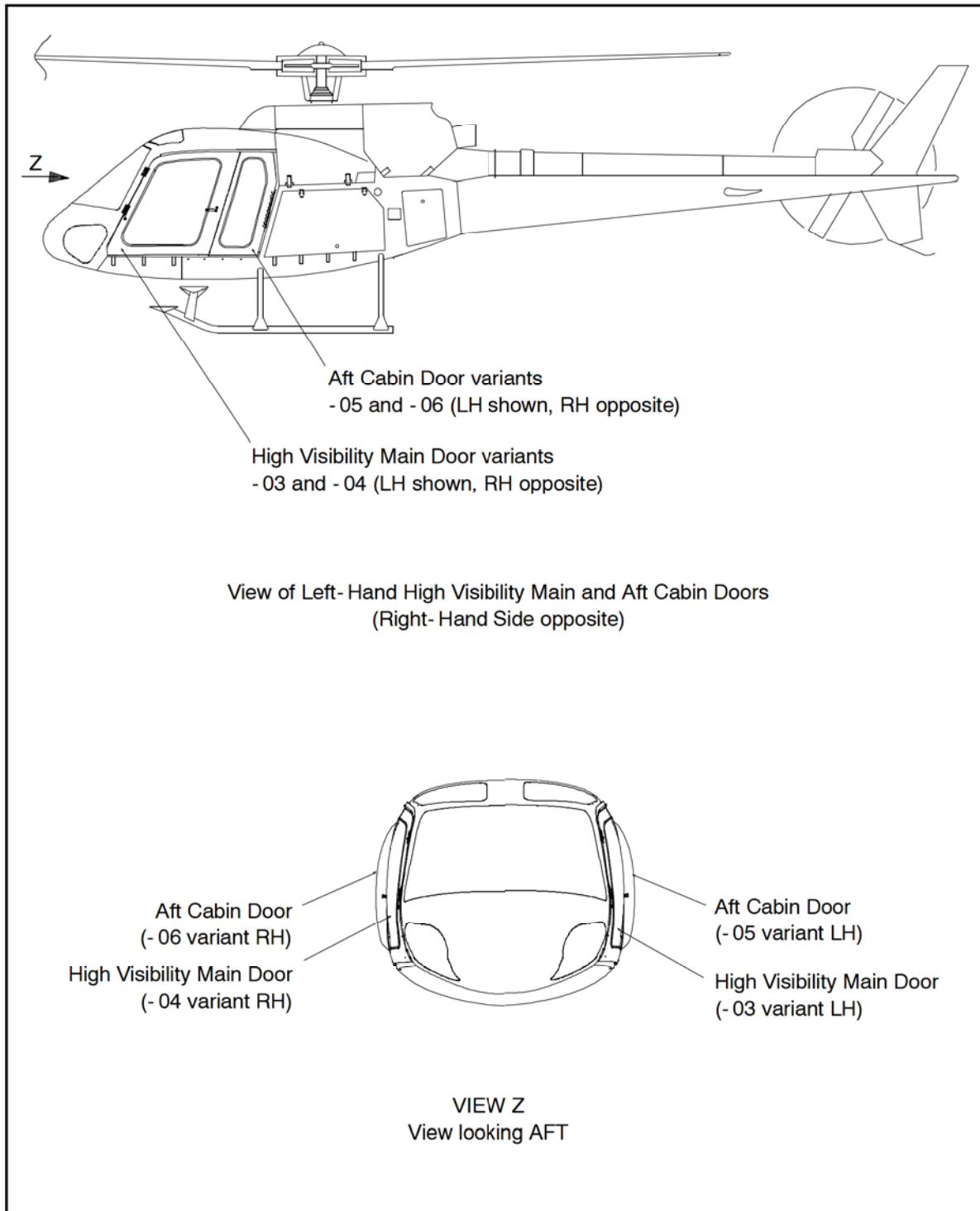


Figure 1 General Layout

**1. GENERAL (continued)**

## Abbreviations and Definitions

ABBREVIATION	DEFINITION
Acc'd	Accepted
AHCA	Airbus Helicopters Canada Limited
AHI	Airbus Helicopters Incorporated
A/W	Airworthiness
CAR	Canadian Aviation Regulations
DAPM	Design Approval Procedures Manual
FMS	Flight Manual Supplement
FWD	Forward
ICA	Instructions for Continued Airworthiness
LH	Left Hand
P/N	Part Number
Rev.	Revision
RH	Right Hand
STC	Supplemental Type Certificate
TCCA	Transport Canada Civil Aviation

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**2. LIMITATIONS****a. Operation**

Operation with the LH or RH AFT Cabin Doors removed is prohibited with the LH or RH High Visibility FWD Doors installed.

**3. EMERGENCY AND MALFUNCTION PROCEDURES**

No change to existing approved Flight Manual.

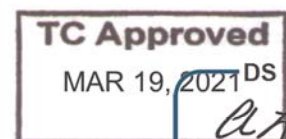
**4. NORMAL PROCEDURES**

No change to existing approved Flight Manual.

**5. PERFORMANCE DATA**

No change to existing approved Flight Manual.

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**6. MASS AND BALANCE (unapproved)**

Total changes to weight and balance resulting from this modification are covered in the applicable Instructions for Continued Airworthiness (ICA).

Items that are removed between routine operations: Not applicable.