

AIRBUS HELICOPTERS CANADA LIMITED

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. FAA STC No. _____

Department of Transport (Canada) Approved

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Date:	2021/0	3/19		

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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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	NAME AND SIGNATU	RE	DATE	COMPANY DEPARTMENT
			signed by Deborah Kerr 21.02.19 15:41:03 -05'00'	AHCA ENGINEERING
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REV. 0 ACCEPTED (Civil A/W Authority)				TCCA
REV. 0 RELEASED BY:	Peter Sharpe		signed by Peter Sharpe 21.03.23 09:24:26 -04'00'	AHCA ENGINEERING

FAA STC No.



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RECORD OF REVISIONS

Rev.	Pages at this revision	Description, Reason, Changed Pages	Prepared (name and date)	Checked (name and date)	App'd/Acc'd (Civil A/W Authority) (name and date)	Released (name and date)
0	1 through 8	Original Issue	See page 1.	See page 1.	See page 1.	See page 1.

NOTE: Revisions to this document will be distributed to operators of this equipment by the STC holder.

NOTE: Revised portions of affected pages are identified by a vertical black line in the margin adjacent to the change.

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



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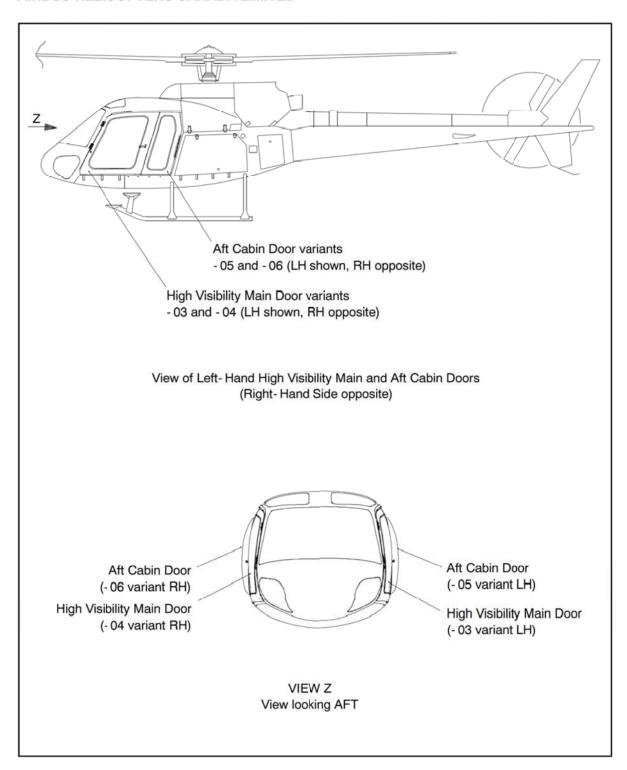


Figure 1 General Layout



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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.

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