

**MEMORANDUM OF UNDERSTANDING**  
**BETWEEN**  
**THE GENERAL ADMINISTRATION OF CIVIL AVIATION**  
**OF CHINA**  
**AND**  
**TRANSPORT CANADA CIVIL AVIATION**  
**THE VALIDATION OF LIMITED SUPPLEMENTAL TYPE CERTIFICATION OF**  
**THE FLIGHT INSPECTION SYSTEMS IN CESSNA 560 XL AIRCRAFT**

*Issue 1 dated 7 October 2005*

The General Administration of Civil Aviation of China (CAAC) and Transport Canada Civil Aviation (TCCA) have agreed on the following procedures and conditions:

## **1. APPLICABILITY**

This technical agreement is applicable to the validation of the limited supplemental type certification of the Flight Inspection Systems in Cessna 560 XL Aircrafts designed by Northeast Engineering Development of Canada.

## **2. CONVENTIONS, DEFINITIONS AND ABBREVIATIONS**

For the purpose of this arrangement:

- "Approved by TCCA": means approved by TCCA or TCCA's designated Representations.
- "Supplemental Type Design": by convention, includes the Master Drawings List, the Aeroplane Flight Manual Supplements and the Instructions for Continued Airworthiness (ICA) for the supplemental type designs.

## **3. PRIMARY CERTIFICATION IN CANADA**

### **3.1. Limited Supplemental Type Certificate (LSTC)**

Limited Supplemental Type Certificate: No O-LSA05-298/D approved on 3 October 2005 by TCCA

### **3.2. Certification Basis for LSTC**

The certification basis is the same as that identified in the Transport Canada Type Certificate No. A-130 Issue 13 for aircraft model Cessna 560 XL.

## **4. VALIDATION OF CHINA**

### **4.1. Validation Supplemental Type Certificate**

CAAC will issue a corresponding VSTC after satisfactory review of LSTC.

### **4.2. Validation Basis**

CAAC agreed that the CAAC-VSTC certification basis is the same as TCCA-LSTC certification basis as.

### **4.3. Documents Applicable to VSTC validated by CAAC**

<u>Documents No.</u>	<u>Designations</u>	<u>Revision</u>
- 045901	Master Drawings List	Issue 1
- 04591F	Aeroplane Flight Manual Supplements	Issue 1
- 04591ICA	Supplemental Instructions for Continued Airworthiness	Issue 1

### **4.4. Activities Post Validation of Supplemental Type Certification**

#### **4.4.1 Changes to the Supplemental Type Design:**

Any design change resulting in a re-issue to TCCA LSTC will have to be validated by the CAAC.

#### 4.4.2 Other Changes

All other design changes approved by TCCA will be considered as approved by the CAAC.

#### 4.4.3 Approved information or instructions:

All information or instructions (such as Service Bulletins, Technical Instructions etc.) approved by TCCA will be considered as approved by the CAAC, as soon as any design change related to this information or instruction is approved by the CAAC (see 4.4.2 above).

#### 4.4.4 Continued Airworthiness

Any Airworthiness Directives or Service Bulletins concerning the LSTC issued or approved by TCCA will be sent to the CAAC. At the request of the CAAC, any information or instructions applicable to the LSTC will be sent to the CAAC. The CAAC will inform TCCA before mandating any corrective actions if there is no such corresponding TCCA equivalent.

### 5. RESOLUTION OF DISAGREEMENTS

Any disagreement regarding the interpretation or application of this technical agreement will be resolved by consultation between the CAAC and TCCA.


### 6. DURATION AND REVISION

This technical agreement has no duration. It can be ended by either the CAAC or TCCA. This technical agreement may be revised by mutual consent between the CAAC and TCCA. The revisions must be signed by authorized representatives of the CAAC and TCCA.


### 7. ENTRY INTO FORCE

This technical agreement will enter into force on the CAAC validation date of the LSTC.

General Administration of Civil  
Aviation of China

  
By Mr. Cheng Wei and Ms. Li HongLin  
Representations of  
Airworthiness Certification Division,  
Aircraft Airworthiness  
Certification Department of CAAC

Transport Canada Civil Aviation

  
By Mr. Eric Cheung  
A/Regional Manager, Aircraft Certification  
Aircraft Certification, Ontario Region  
Transport Canada Civil Aviation