	<b>SERVICE BULLETIN</b>	
	<b>Flight Design GmbH</b> Sielminger Str. 65 D-70771 L.-Echterdingen Tel +49 (0)711 90287-0 Fax +49 (0)711 90287-99 E-Mail: <a href="mailto:info@flightdesign.com">info@flightdesign.com</a>	<b>SB-ASTM-CTSW-03;          Revision 0</b>
		Date of Initial Publication: <b>15-Oct-2008</b> Publication Date of this Revision: <b>15-Oct-2008</b>

# SERVICE BULLETIN

## Servo Tab Hinge Enhancement

### SB-ASTM-CTSW-03

#### 1 Planning Information

##### 1.1 Affected Aircraft

Type: CT  
 Model: CTSW  
 Serial Number: All serial numbers  
 Applicable Countries: All Countries where ASTM standards are in effect

##### 1.2 Concurrent Documents

None

##### 1.3 Reason

Re- issue of existing document in order to implement it to the new Service document numbering system

##### 1.4 Subject

All information see paragraph 3

##### 1.5 Compliance

All information see paragraph 3

##### 1.6 Personnel Qualifications

All information see paragraph 3

##### 1.7 Approval


All information see paragraph 3

##### 1.8 Weight and Center of Gravity

All information see paragraph 3

##### 1.9 References

All information see paragraph 3

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## 1.10 Superseded Documents

Safety Directive No. 11

## 1.11 Contact Details

For further information or to report any Safety of Flight or Service Difficulty issues contact your Distributor responsible for your country.

Specific contact in USA:

Flight Design USA  
 P.O. Box 325 South Woodstock, CT 06267  
 Tel: 860 963 7272 / Fax: 860 963 7152  
 Web: [www.flightdesignUSA.com](http://www.flightdesignUSA.com)  
 E-Mail: [airworthiness@flightdesignUSA.com](mailto:airworthiness@flightdesignUSA.com)

For all other countries and in cases where the local distributor is not known or available contact Flight Design GmbH directly.

## 2 Resources

### 2.1 Materials

All information see paragraph 3

### 2.2 Manpower


All information see paragraph 3

### 2.3 Cost

All information see paragraph 3

## 3 Instructions

The following is the 1:1 copy of the existing document following the old numbering system.

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## FLIGHT DESIGN USA SAFETY DIRECTIVE No.11

### Servo Tab

### SERVICE BULLETIN

**Flight Design USA**  
 Woodstock Airport  
 91 Route 169, P.O. Box 325  
 South Woodstock, Connecticut 06267  
 Tel: 860-963-7272 Fax: 860-963-7152  
[Airworthiness@flightdesignusa.com](mailto:Airworthiness@flightdesignusa.com)

- Pages: One (1)
- Date Issued: March 27, 2006 (Original Issue)
- Date Effective: March 27, 2006
- Scope: CTSW Serial No: 05-12-01, 05-12-02, 05-12-03, 05-12-05, 05-12-06, 05-12-07, 05-12-08, 06-01-07, 06-01-08, 06-01-09, 06-01-10, 06-01-11, 06-01-12, 06-02-05, 06-02-06.

#### **Discussion:**

A production change was made to 2006 CTSW aircraft in order to increase the effectiveness of the Stabilator trim tab.

The change consists of adding two hinges to the trim tab, one at each end of the hinge line.

Because of the low number of *non-conforming* 2006 CTSWs delivered to date, the Manufacturer has decided to issue this Safety Directive in order to promote standardization among the fleet.


#### **Corrective Action:**

The affected aircraft will be modified by Factory-approved technicians to conform to Flight Design Modification Approval No. 060327.

All modifications will be entered into the aircraft logbook as appropriate.

#### **Information**

Contact Flight Design USA for a list of approved technicians.

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## 4 Appendix

### 4.1 Changes to Previous Revision

No content changes – re-issue of existing document to new numbering system

### 4.2 Feedback Template Flight Design

All information see paragraph 3