	<b>Service NOTIFICATION</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>SN-SECS-CT2k-08; SN-SECS-CTSW-04</b> <b>Revision 0</b>
	Date of Initial Publication: <b>15-Oct-2008</b> Publication Date of this Revision: <b>15-Oct-2008</b>	

# Service NOTIFICATION

## Maintenance Inspection Intervals

**SN-SECS-CT2k-08;**  
**SN-SECS-CTSW-04**

### 1 Planning Information

#### 1.1 Affected Aircraft

Type: CT  
 Model: CT2k, CTSW  
 Serial Number: All serial numbers  
 Applicable Countries: All Countries where BCAR Section S 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### 1.10 Superseded Documents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. 12

### 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.12

### Maintenance Inspection Intervals

### NOTIFICATION

**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: June 20, 2006 (Original Issue)
- Date Effective: June 20, 2006
- Scope: CT2K and CTSW in all versions

#### **Discussion:**


A request was made to Flight Design USA to clarify where the information pertaining to regular maintenance inspections of CTSW aircraft could be found.

Flight Design CTSWs and Rotax 912 ULS engines are subject to periodic as well as annual condition inspections. The inspection intervals, as well as the scope of the inspections can be found in the Flight Design CTSW Maintenance and Inspection Procedures manual, and the Rotax Engine, Type 912 Series, Maintenance Manual (Line Maintenance). These manuals are included with the delivery with each Flight Design CTSW aircraft; the aircraft manual is in hard copy form, and the engine manual is CD form. Owners should note that both manuals should be consulted to verify inspection intervals. For example: the Rotax manual calls for a one time engine inspection after the first 25 hours of operation, optional 50 hour inspections, and required 100 hour inspection intervals beyond that. The Flight Design manual calls for inspections annually, and at 50 and 100 hour intervals.

#### **Corrective Action:**

This Safety Directive has been issued to clarify the need to consult both the Flight Design manual and the Rotax manual.

Additionally, Flight Design USA will verify that all current owners have the required manuals.

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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