



***European Aviation Safety Agency***

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**EASA**

**TYPE-CERTIFICATE  
DATA SHEET FOR NOISE**

**No. EASA.A.011**

**for**

**EA 400**

**Type Certificate Holder:  
Extra Flugzeugproduktions- und Vertriebs GmbH**

Schwarze Heide 21  
46569 Hünxe,  
Germany

For models: EA 400  
EA 400-500

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Type Certificate Holder <sup>1</sup>	<b>Extra Flugzeugproduktions- und Vertriebs GmbH</b>	Aircraft Type Designation <sup>1</sup>	<b>EA 400</b>
Engine Manufacturer <sup>1</sup>	<b>Teledyne Continental</b>	Engine Type Designation <sup>1</sup>	<b>TSIOL-550-C</b>
Noise Certification Basis	<b>ICAO Annex 16, Volume I</b>	Edition / Amendment	Chapter <sup>1</sup> <b>10 (10.4a)</b>

EASA Record No.	Propeller Manufacturer <sup>1</sup>	Propeller Type Designation <sup>1</sup>	Additional modifications essential to meet the requirements or needed to attain the certificated noise levels	Maximum Take-off mass <sup>1</sup> (kg)	Take-off dB(A)		See Note
					Level <sup>1</sup>	Limit	
C1722	<b>MT-Propeller</b>	<b>MTV-14-D/195-30a</b>	<b>none</b>	<b>1,999</b>	<b>82.6</b>	<b>88.0</b>	-

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<sup>1</sup> See Note 1.

Type Certificate Holder <sup>1</sup>	<b>Extra Flugzeugproduktions- und Vertriebs GmbH</b>	Aircraft Type Designation <sup>1</sup>	<b>EA 400-500</b>
Engine Manufacturer <sup>1</sup>	<b>Rolls-Royce</b>	Engine Type Designation <sup>1</sup>	<b>250-B17F/2</b>
Noise Certification Basis	<b>ICAO Annex 16, Volume I</b>	Edition / Amendment	Chapter <sup>1</sup> <b>10 (10.4a)</b>

EASA Record No.	Propeller Manufacturer <sup>1</sup>	Propeller Type Designation <sup>1</sup>	Additional modifications essential to meet the requirements or needed to attain the certificated noise levels	Maximum Take-off mass <sup>1</sup> (kg)	Take-off dB(A)		See Note
					Level <sup>1</sup>	Limit	
C1723	<b>MT-Propeller</b>	<b>MTV-5-1-D-C-F-R(A)/CFR210-56</b>	<b>none</b>	<b>2,130</b>	<b>76.7</b>	<b>88.0</b>	-
C10553	<b>MT-Propeller</b>	<b>MTV-5-1-D-C-F-R(A)/CFR210-56</b>	<b>none</b>	<b>1,999</b>	<b>76.7</b>	<b>88.0</b>	-

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<sup>1</sup> See Note 1.

**TCDSN EASA.A.011 Notes**

1. Items so marked shall be included on EASA Form 45.

**Change Record**

<b>Issue</b>	<b>Date</b>	<b>Changes</b>
Issue 1	08 January 2007	Initial Issue
Issue 2	22 October 2007	Page 4: Revise record C1723
Issue 3	18 January 2012	Added record C10553

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