



TYPE-CERTIFICATE DATA SHEET FOR NOISE

No. EASA.A.576

for

P2010

Type Certificate Holder:
Costruzioni Aeronautiche Tecnam S.p.A.
Via S. D'acquisto, 62
80042 Boscotrecase (NA)
ITALIA

For models: P-2010
P-2010TDI

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Type Certificate Holder¹ **Costruzioni Aeronautiche Tecnam S.p.A.** Aircraft Type Designation¹ **P-2010**

Engine Manufacturer¹ **Lycoming** Engine Type Designation¹ **IO-360-M1A**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment Chapter¹ **10 (10.4b)**

EASA Record No.	Propeller Manufacturer ¹	Propeller Type Designation ¹	Additional modifications essential to meet the requirements or needed to attain the certificated noise levels	Maximum Take-off mass ¹ (kg)	Take-off dB(A)		See Note
					Level ¹	Limit	
C12160	MT-Propeller Entwicklung GmbH	MTV-15-B/193-52	Mod 2010/002 (Installation of variable pitch propeller)	1,160	80.6	81.0	-
C12101	MT-Propeller Entwicklung GmbH	MT-188R-145-4G	none	1,160	77.6	81.0	-

¹ See Note 1.

Type Certificate Holder¹ **Costruzioni Aeronautiche Tecnam S.p.A.** Aircraft Type Designation¹ **P-2010**

Engine Manufacturer¹ **Textron AVCO Lycoming** Engine Type Designation¹ **IO-390-C3B6**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment Chapter¹ **10 (10.4b)**

EASA Record No.	Propeller Manufacturer ¹	Propeller Type Designation ¹	Additional modifications essential to meet the requirements or needed to attain the certificated noise levels	Maximum Take-off mass ¹ (kg)	Take-off dB(A)		See Note
					Level ¹	Limit	
C13695	MT-Propeller Entwicklung GmbH	MTV-12-B/183-59()	Mod 2010/078 ()	1,160	77.2	81.0	-

¹ See Note 1.

Type Certificate Holder¹ **Costruzioni Aeronautiche Tecnam S.p.A.** Aircraft Type Designation¹ **P-2010TDI**

Engine Manufacturer¹ **Continental Aerospace Technologies GmbH** Engine Type Designation¹ **TAE 125-02-125**

Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment Chapter¹ **10 (10.4b)**

EASA Record No.	Propeller Manufacturer ¹	Propeller Type Designation ¹	Additional modifications essential to meet the requirements or needed to attain the certificated noise levels	Maximum Take-off mass ¹ (kg)	Take-off dB(A)		See Note
					Level ¹	Limit	
C14403	MT-Propeller Entwicklung GmbH	MTV-6-R/190-69	none	1,160	74.9	81.0	-

¹ See Note 1.

TCDSN EASA.A.576 Notes

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

Change Record

Issue	Date	Changes
Issue 1	25 January 2016	Initial Issue
Issue 2	23 May 2019	TC holder information updates
Issue 3	02 October 2018	Revised
Issue 4	30 January 2019	Revised
Issue 5	23 May 2019	Revised
Issue 6	21 October 2020	P2010 TDI Added

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