



TYPE-CERTIFICATE DATA SHEET FOR NOISE

No. EASA.A.637

for

P2012

Type Certificate Holder:

Costruzioni Aeronautiche Tecnam S.p.A.

Via S. D'acquisto, 62
80042 Boscotrecase (NA)
ITALIA

For models:
P2012 Traveller



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| | | | |
|--------------------------------------|---|--|--|
| Type Certificate Holder ¹ | Costruzioni Aeronautiche Tecnam S.p.A. | Aircraft Type Designation ¹ | P2012 Traveller |
| Engine Manufacturer ¹ | Textron AVCO Lycoming | Engine Type Designation ¹ | TEO-540-C1A |
| Noise Certification Basis | ICAO Annex 16, Volume I | Edition / Amendment | Edition 8 / Amendment 12 Chapter ¹ 10 (10.4a) |

| 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 | |
| C14357 | MT-Propeller Entwicklung GmbH | MTV-14-B-C-F/CF195-30 | MOD 2012/017 (MTOW increment up to 3680 kg) | 3,680 | 85.5 | 88.0 | - |
| C14410 | MT-Propeller Entwicklung GmbH | MTV-14-B-C-F/CF195-30 | MOD 2012/119 (Noise reduction system) | 3,680 | 84.1 | 88.0 | - |
| C13951 | MT-Propeller Entwicklung GmbH | MTV-14-B-C-F/CF195-30 | None | 3,600 | 85.2 | 88.0 | - |

¹ See Note 1.



CS-36 Amendment level

| | | | | | | |
|--|---------|---|---|----|------|----|
| ICAO, Annex 16, Volume I Amendment level | 7 | 8 | 9 | 10 | 11-B | 12 |
| Corresponding CS-36 Amendment level | Initial | 1 | 2 | 3 | 4 | 5 |

TCDSN EASA.A.637 Notes

1. In cases where it is appropriate to issue a noise certificate, items so marked shall be included on EASA Form 45.



Change Record

| Issue | Date | Changes |
|--------------|------------------|--|
| Issue 1 | 19 December 2018 | Initial Issue |
| Issue 2 | 29 May 2019 | Revised |
| Issue 3 | 10 June 2020 | Added change MOD2012/017 |
| Issue 4 | 03 November 2020 | Revised record C14357, added record C14410 |

