Issue: 1



TYPE-CERTIFICATE DATA SHEET FOR NOISE

No. EASA.IM.A.629

for

DA 62

Type Certificate Holder: Diamond Aircraft Industries Inc.

> 1560 Crumlin Sideroad London, Ontario N5V 1S2 **CANADA**

For models: DA 62



TCDSN EASA.IM.A.629 Page 2 of 5 Issue: 1 Date: 15 November 2017

INTENTIONALLY LEFT BLANK

Page 3 of 5 Issue: 1 Date: 15 November 2017

Type Certificate Holder¹ Aircraft Type Designation¹ **Diamond Aircraft Industries Inc.** DA 62

Engine Manufacturer¹ Engine Type Designation¹ **Austro Engine GmbH** E4P

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment 7 Edition / Amendment 11-B Chapter¹ 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)		Coo
					Level ¹	Limit	See Note
C13559	MT-Propeller Entwicklung GmbH	MTV-6-R-C-F/CF194-80	MÄM 62-001 (MTOM 2.300 kg), E4P-C (in accordance with AE MSB E4-002), Silencer: Diamond Aircraft D67-7806-01-00()	2,300	77.5	88.0	-
C13561	MT-Propeller Entwicklung GmbH	MTV-6-R-C-F/CF194-80	MÄM 62-001 and OÄM 62-005 (MTOM 2.300 kg and RACC), E4P-C (in accordance with AE MSB E4- 002), Silencer: Diamond Aircraft D67-7806-01-00()	2,300	78.6	88.0	-
C13560	MT-Propeller Entwicklung GmbH	MTV-6-R-C-F/CF194-80	MÄM 62-001 and OÄM 62-0018 (MTOM Reduction to 1.999 kg), E4P-C (in accordance with AE MSB E4-002), Silencer: Diamond Aircraft D67-7806-01-00()	1,999	73.9	88.0	-
C13562	MT-Propeller Entwicklung GmbH	MTV-6-R-C-F/CF194-80	E4P-C (in accordance with DAI MSB E4-002), Silencer: Diamond Aircraft D67-7806-01-00()	1,999	73.9	88.0	-

¹ See Note 1.



TCDSN EASA.IM.A.629 Page 4 of 5 Issue: 1 Date: 15 November 2017

TCDSN EASA.IM.A.629 Notes

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



TCDSN EASA.IM.A.629 Page 5 of 5 Issue: 1 Date: 15 November 2017

Change Record

Issue	Date	Changes
Issue 1	15 November 2017	Initial Issue

-END-