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## **TYPE-CERTIFICATE DATA SHEET FOR NOISE**

No. EASA.IM.A.172

for

**HAWKER 4000** 

**Type Certificate Holder: Textron Aviation Inc.** One Cessna Boulevard Wichita, Kansas 67215 United Stated of America

For models: 4000



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Type Certificate Holder<sup>1</sup> Textron Aviation Inc. Aircraft Type Designation<sup>1</sup> 4000

Engine Manufacturer<sup>1</sup> Pratt & Whitney Canada, Inc. Engine Type Designation<sup>1</sup> PW308A

Additional modifications essential to meet the requirements or needed to attain the **None** 

certificated noise levels1

Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Edition 4 / Amendment 8 Chapter<sup>1</sup> 4

EASA Record No.	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Soc.
	Take-off <sup>1</sup> (kg)	Landing <sup>1</sup> (kg)	Level <sup>1</sup>	Limit	Level <sup>1</sup>	Limit	Level <sup>1</sup>	Limit	See Note
A14222	17,916	15,195	91.6	94.0	75.1	89.0	91.6	98.0	-

<sup>&</sup>lt;sup>1</sup> See Note 1.



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## **TCDSN EASA.IM.A.172 Notes**

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



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## **Change Record**

Issue	Date	Changes
Issue 1	03 May 2010	Initial Issue
Issue 2	08 October 2010	Recertification from Chapter 3 to Chapter 4
Issue 3	16 March 2018	TC holder changed to Textron Aviation, type renamed according to
		Textron guidelines

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