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TYPE-CERTIFICATE DATA SHEET FOR NOISE

No. EASA.IM.A.352

for

Honda Aircraft HA-420

Type Certificate Holder: Honda Aircraft Company 6430 Ballinger Road Greensboro, North Carolina 27410 **United States of America**

For models: HA-420



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Type Certificate Holder¹ **Honda Aircraft Company** Aircraft Type Designation¹ HA-420

Engine Manufacturer¹ **GE Honda** Engine Type Designation¹ HF 120-H1A

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

certificated noise levels1

Edition 6 / Amendment 10 Noise Certification Basis ICAO Annex 16, Volume I Edition / Amendment Chapter¹

EASA	Maximum Mass		Lateral EPNL		Flyover EPNL		Approach EPNL		Soc
Record No.	Take-off ¹ (kg)	Landing ¹ (kg)	Level ¹	Limit	Level ¹	Limit	Level ¹	Limit	See Note
A19387	4,853	4,517	85.5	94.0	73.1	89.0	87.4	98.0	-
A19121	4,808	4,472	85.4	94.0	72.9	89.0	87.5	98.0	-

¹ See Note 1.



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CS-36 Amendment level

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

TCDSN EASA.IM.A.352 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	23 May 2016	Initial Issue
Issue 2	14 February 2020	Record A19387 added