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# TYPE-CERTIFICATE DATA SHEET FOR NOISE

**No. EASA.R.508**

**for**

**EC 120**

**Type Certificate Holder:**

**Airbus Helicopters**

Aéroport International Marseille - Provence

13725 Marignane cedex

France

For models:

EC 120 B



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Type Certificate Holder<sup>1</sup>      **Airbus Helicopters**      Aircraft Type Designation<sup>1</sup>      **EC 120 B**

Engine Manufacturer<sup>1</sup>      **Safran Helicopter Engines**      Engine Type Designation<sup>1</sup>      **Arrius 2F**

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels<sup>1</sup>      **None**

Noise Certification Basis      **ICAO Annex 16, Volume I**      Edition / Amendment      Chapter<sup>1</sup>      **11 (11.4.1)**

EASA Record No.	Maximum Mass		Overflight SEL		See Note
	Take-off <sup>1</sup> (kg)	Landing (kg)	Level <sup>1</sup>	Limit	
D103	<b>1,715</b>	<b>1,715</b>	<b>78.7</b>	<b>85.4</b>	-

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<sup>1</sup> See Note 1.



**CS-36 Amendment level**

ICAO, Annex 16, Volume I Amendment level	7	8	9	10	11-B	12	13
Corresponding CS-36 Amendment level	Initial	1	2	3	4	5	6

**TCDSN EASA.R.508 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**

<b>Issue</b>	<b>Date</b>	<b>Changes</b>
01	15 June 2010	Initial Issue
02	07 January 2014	TC-Holder revised
03	28 July 2022	Type designation and engine manufacturer revised.

