

European Aviation Safety Agency

EASA TYPE-CERTIFICATE DATA SHEET FOR NOISE

Stemme S 10

**Manufacturer:
Stemme AG**
Flugplatzstraße F2 Nr. 7
15344 Straußberg
GERMANY

For models: Stemme S 10
Stemme S 10-VT

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Aircraft Manufacturer * **Stemme AG** Aircraft Type Designation * **S 10-V**
 Engine Manufacturer * **Limbach** Engine Type Designation * **L 2400 EB 1.AD**
 Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment Chapter * **10 (10.4a)**

EASA Record No.	Propeller Manufacturer *	Propeller Type Designation *	Additional modifications **	Maximum Mass Take-off mass * (kg)	Take-off dB(A)	
					Level *	Limit
C377	Stemme	10AP-V	None	850	75.6	80.9

** Additional modifications essential to meet the requirements or needed to attain the certificated noise levels. Items so marked shall be included on EASA Form 45.

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

Aircraft Manufacturer * **Stemme AG** Aircraft Type Designation * **S 10-V**
 Engine Manufacturer * **Limbach** Engine Type Designation * **L 2400 EB 1.AD**
 Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment Chapter * **10 (10.4b)**

EASA Record No.	Propeller Manufacturer *	Propeller Type Designation *	Additional modifications **	Maximum Mass Take-off mass * (kg)	Take-off dB(A)	
					Level *	Limit
C1799	Stemme	10AP-F	None	850	66.8	76.2

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Aircraft Manufacturer * **Stemme AG** Aircraft Type Designation * **S 10-VT**
 Engine Manufacturer * **BRP - Rotax GmbH & Co.KG** Engine Type Designation * **Rotax 914 F2**
 Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment Chapter * **10 (10.4a)**

EASA Record No.	Propeller Manufacturer *	Propeller Type Designation *	Additional modifications **	Maximum Mass Take-off mass * (kg)	Take-off dB(A)	
					Level *	Limit
C1800	Stemme	11AP-V	None	850	69.7	80.9

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

Aircraft Manufacturer * **Stemme AG** Aircraft Type Designation * **S 10-VT**
 Engine Manufacturer * **BRP - Rotax GmbH & Co.KG** Engine Type Designation * **Rotax 914 S1**
 Noise Certification Basis **ICAO Annex 16, Volume I** Edition / Amendment Chapter * **10 (10.4a)**

EASA Record No.	Propeller Manufacturer *	Propeller Type Designation *	Additional modifications **	Maximum Mass Take-off mass * (kg)	Take-off dB(A)	
					Level *	Limit
C5156	Stemme	11AP-V	None	850	69.7	80.9

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