

European Aviation Safety Agency

EASA

**TYPE-CERTIFICATE
DATA SHEET FOR NOISE**

IAR-46 / -46S

**Type Certificate Holder:
S.C. Constructii Aeronautice S.A.**

Str. Aeroportului Nr. 1
507075 Ghimbav Brasov
ROMANIA

For models : IAR-46
IAR-46S

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Type Certificate Holder* **S.C. Constructii Aeronautice S.A.** Aircraft Type Designation* **IAR-46**
 Engine Manufacturer* **BRP - Rotax GmbH & Co.KG** Engine Type Designation* **Rotax 912 F3**
 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 Take-off mass * (kg)	Take-off dB(A)	
					Level *	Limit
C10436	Hoffmann Propeller	HO-V352F/170FQ	none	750	70,3	79,1

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

** 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

Type Certificate Holder* **S.C. Constructii Aeronautice S.A.** Aircraft Type Designation* **IAR-46S**

Engine Manufacturer* **BRP - Rotax GmbH & Co.KG** Engine Type Designation* **Rotax 912 S3**

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 Take-off mass* (kg)	Take-off dB(A)	
					Level *	Limit
C10437	Hoffmann Propeller	HO-V352F/170FQ+6	none	750	71,9	79,1

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

** 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

Change Record

Issue	Date	Changes
Issue 1	20 June 2011	Initial Issue