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## TYPE-CERTIFICATE DATA SHEET FOR NOISE

**No. EASA.IM.R.003**

**for**

**S-64**

**Type Certificate Holder:  
Erickson Incorporated, DBA Erickson Air-Crane**

3100 Willow Springs Road  
P.O. Box 3247  
Central Point, Oregon, 97502-0010  
U.S.A.

For models:

S-64E

S-64F



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Type Certificate Holder<sup>1</sup>      **Erickson Incorporated**

Aircraft Type Designation<sup>1</sup>      **S-64E**

Engine Manufacturer<sup>1</sup>      **Erickson Incorporated**

Engine Type Designation<sup>1</sup>      **JFTD12A-4A**

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      **Edition 8 / Amendment 12**      Chapter<sup>1</sup>      **8**

EASA Record No.	Maximum Mass		Take-Off EPNL		Overflight EPNL		Approach EPNL		See Note
	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	
D496	<b>19,051</b>	<b>19,051</b>	-	-	-	-	-	-	<b>2</b>

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



Type Certificate Holder<sup>1</sup>      **Erickson Incorporated**

Aircraft Type Designation<sup>1</sup>      **S-64F**

Engine Manufacturer<sup>1</sup>      **Erickson Incorporated**

Engine Type Designation<sup>1</sup>      **JFTD12A-5A**

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      **Edition 3 / Amendment 7**      Chapter<sup>1</sup>      **8**

EASA Record No.	Maximum Mass		Take-Off EPNL		Overflight EPNL		Approach EPNL		See Note
	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	
D249	<b>21,319</b>	<b>21,319</b>	-	-	-	-	-	-	<b>2</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.IM.R.003 Notes**

1. In cases where it is appropriate to issue a noise certificate, items so marked shall be included on EASA Form 45.
2. This aircraft type conforms with the provisions of Art 9 (2) 1st subparagraph of Regulation (EU)2018/1139 without the need to comply with the Standards of ICAO Annex 16, Volume I, by virtue of being specifically designed for external load carrying purposes.



### **Change Record**

<b>Issue</b>	<b>Date</b>	<b>Changes</b>
01	03 December 2007	Initial Issue
02	06 January 2010	Update of the footnote for blank records
03	16 December 2021	Record D 496 added

