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
**Type Certificate Holder** | Erickson Incorporated
---|---
**Aircraft Type Designation** | S-64E

**Engine Manufacturer** | Erickson Incorporated
---|---
**Engine Type Designation** | JFTD12A-4A

**Additional modifications essential to meet the requirements or needed to attain the certificated noise levels** | None

**Noise Certification Basis** | ICAO Annex 16, Volume I
---|---
**Edition / Amendment** | Edition 8 / Amendment 12
**Chapter** | 8

<table>
<thead>
<tr>
<th>EASA Record No.</th>
<th>Maximum Mass</th>
<th>Take-Off EPNL</th>
<th>Overflight EPNL</th>
<th>Approach EPNL</th>
<th>See Note</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Take-off</td>
<td>Landing</td>
<td>Level</td>
<td>Level</td>
<td>Level</td>
</tr>
<tr>
<td></td>
<td>(kg)</td>
<td>(kg)</td>
<td></td>
<td></td>
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<tr>
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<td>19,051</td>
<td>19,051</td>
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1 See Note 1.
Type Certificate Holder¹: Erickson Incorporated
Aircraft Type Designation¹: S-64F

Engine Manufacturer²: Erickson Incorporated
Engine Type Designation²: JFTD12A-5A

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels³: None

Noise Certification Basis: ICAO Annex 16, Volume I
Edition / Amendment: Edition 3 / Amendment 7
Chapter: 8

<table>
<thead>
<tr>
<th>EASA Record No.</th>
<th>Maximum Mass</th>
<th>Take-Off EPNL</th>
<th>Overflight EPNL</th>
<th>Approach EPNL</th>
<th>See Note</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Take-off¹</td>
<td>Level¹</td>
<td>Level¹</td>
<td>Level¹</td>
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<tr>
<td></td>
<td></td>
<td>Landing¹</td>
<td>Limit</td>
<td>Limit</td>
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<tr>
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¹ See Note 1.


**CS-36 Amendment level**

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<th>ICAO, Annex 16, Volume I Amendment level</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11-B</th>
<th>12</th>
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<td>Corresponding CS-36 Amendment level</td>
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<td>3</td>
<td>4</td>
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**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

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