TYPE-CERTIFICATE
DATA SHEET FOR NOISE

No. EASA.A.068
for
SAAB SF340A, 340B

Type Certificate Holder:
Saab AB
581 88 Linköping
SWEDEN

For models: SAAB 340B
SAAB SF340A
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<th>EASA Record No.</th>
<th>Propeller Manufacturer</th>
<th>Propeller Type Designation</th>
<th>Maximum Mass</th>
<th>Lateral/Full Power EPNL</th>
<th>Flyover EPNL</th>
<th>Approach EPNL</th>
<th>See Note</th>
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<tbody>
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<td>Take-off $^1$ (kg)</td>
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$^1$ See Note 1.
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<th>Approach EPNL</th>
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\(^1\) See Note 1.
### Type Certificate Holder
Saab AB

### Engine Manufacturer
General Electric

### Aircraft Type Designation
SAAB 340B

### Engine Type Designation
CT7-9B

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

### Noise Certification Basis
ICAO Annex 16, Volume I

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1 See Note 1.
### Noise Certification Basis

**ICAO Annex 16, Volume I**

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¹ See Note 1.

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1. See Note 1.
Type Certificate Holder: Saab AB

Engine Manufacturer: General Electric

Aircraft Type Designation: SAAB 340B

Engine Type Designation: CT7-9B

Search and Rescue – 200

Additional modifications essential to meet the requirements or needed to attain the certificated noise levels:

Noise Certification Basis: ICAO Annex 16, Volume I

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¹ See Note 1.
### Type Certificate Holder
Saab AB

### Engine Manufacturer
General Electric

### Aircraft Type Designation
SAAB SF340A

### Engine Type Designation
CT7-5A2

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

### Noise Certification Basis
ICAO Annex 16, Volume I

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1 See Note 1.


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<td>Dowty Propeller</td>
<td>(c)R.390/4-123-F/27</td>
<td>12,370</td>
<td>12,020</td>
<td>85.5</td>
<td>94.0</td>
<td>76.6</td>
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</tbody>
</table>

¹ See Note 1.
CS-36 Amendment level

<table>
<thead>
<tr>
<th>ICAO, Annex 16, Volume 1 Amendment level</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11-B</th>
<th>12</th>
</tr>
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<tbody>
<tr>
<td>Corresponding CS-36 Amendment level</td>
<td>Initial</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
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</tbody>
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TCDSN EASA.A.068 Notes

1. Items so marked shall be included on EASA Form 45.
## Change Record

<table>
<thead>
<tr>
<th>Issue</th>
<th>Date</th>
<th>Changes</th>
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<tr>
<td>Issue 1</td>
<td>21 February 2007</td>
<td>Initial Issue</td>
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</tbody>
</table>
| Issue 2 | 02 August 2007  | Page 3: Add record B1074  
Page 3: Add record B1075  
Page 3: Add record B1076  
Page 3: Add record B1077  
Page 3: Add record B1078  
Page 4: Add record B1079 |
| Issue 3 | 30 March 2010   | Records B13-B33: Chapter and noise levels revised.                      |
| Issue 4 | 04 March 2013   | Added Record B1258 and modification "Search and Rescue - 200"           |
| Issue 5 | 06 July 2016    | Revised                                                                 |
| Issue 6 | 07 August 2019  | Added records B19-B24                                                  |
| Issue 7 | 06 January 2020 | Added records B1317-A1323 with increased MTOM                          |
| Issue 8 | 20 April 2020   | Records B1317-B1323: Harmonized MTOM from 13.608 kg to 13.605 kg; records B1317-1322: Lateral noise level revised to 85.5 EPNdB |

-END-