

**Civil Aviation Authority  
United Kingdom**



**TYPE-CERTIFICATE DATA SHEET FOR NOISE**

**UK.TC.A.00163**

for

**Saab SF340A, 340B**

Type Certificate Holder

**Saab AB**

581 88 Linköping

SWEDEN

Model(s) SF340A  
SF340B

Issue: 1

Date of issue: 11 February 2026

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Type Designation	Airframe Modification	MTOW (kg)	MLW (kg)	Engine	Engine Modification	Propeller	Regulation Ed./Amend. Chapter	Lateral Level (EPNdB)	Lateral Limit (EPNdB)	Flyover Level (EPNdB)	Flyover Limit (EPNdB)	Approach Level (EPNdB)	Approach Limit (EPNdB)	Notes	Record Number
SAAB 340B	Extended wing tips	13,155	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.354/4-123-F/13	Annex 16/l Chapter 4	85.6	94.0	77.1	89.0	93.9	98.0	None	B25
SAAB 340B	Extended wing tips	13,155	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.354/4-123-F/20	Annex 16/l Chapter 4	85.6	94.0	77.1	89.0	93.9	98.0	None	B26
SAAB 340B	Extended wing tips	13,155	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.375/4-123-F/21	Annex 16/l Chapter 4	85.6	94.0	77.1	89.0	93.9	98.0	None	B27
SAAB 340B	Extended wing tips	13,155	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.389/4-123-F/25	Annex 16/l Chapter 4	85.6	94.0	77.1	89.0	93.9	98.0	None	B28
SAAB 340B	Extended wing tips	13,155	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.389/4-123-F/26	Annex 16/l Chapter 4	85.6	94.0	77.1	89.0	93.9	98.0	None	B29
SAAB 340B	Extended wing tips	13,155	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.390/4-123-F/27	Annex 16/l Chapter 4	85.6	94.0	77.1	89.0	93.9	98.0	None	B30
SAAB 340B	Extended wing tips	13,155	12,930	General Electric CT7-9B	None	Hamilton Sundstrand 14RF-19	Annex 16/l Chapter 4	86.0	94.0	77.2	89.0	90.8	98.0	None	B33
SAAB 340B	Search and Rescue – 200	13,155	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.354/4-123-F/13	Annex 16/l Chapter 4	85.6	94.0	77.3	89.0	93.6	98.0	None	B1273
SAAB 340B	Search and Rescue – 200	13,155	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.354/4-123-F/20	Annex 16/l Chapter 4	85.6	94.0	77.3	89.0	93.6	98.0	None	B1270
SAAB 340B	Search and Rescue – 200	13,155	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.375/4-123-F/21	Annex 16/l Chapter 4	85.6	94.0	77.3	89.0	93.6	98.0	None	B1274
SAAB 340B	Search and Rescue – 200	13,155	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.389/4-123-F/25	Annex 16/l Chapter 4	85.6	94.0	77.3	89.0	93.6	98.0	None	B1135
SAAB 340B	Search and Rescue – 200	13,155	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.389/4-123-F/26	Annex 16/l Chapter 4	85.6	94.0	77.3	89.0	93.6	98.0	None	B1271
SAAB 340B	Search and Rescue – 200	13,155	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.390/4-123-F/27	Annex 16/l Chapter 4	85.6	94.0	77.3	89.0	93.6	98.0	None	B1272
SAAB 340B	Search and Rescue – 200	13,155	12,930	General Electric CT7-9B	None	Hamilton Sundstrand 14RF-19	Annex 16/l Chapter 4	86.0	94.0	77.4	89.0	90.6	98.0	None	B1138
SAAB 340B	None	12,930	12,700	General Electric CT7-9B	None	Dowty Propeller (c)R.354/4-123-F/13	Annex 16/l Chapter 4	85.5	94.0	77.6	89.0	93.0	98.0	None	B13
SAAB 340B	None	12,930	12,700	General Electric CT7-9B	None	Dowty Propeller (c)R.354/4-123-F/20	Annex 16/l Chapter 4	85.5	94.0	77.6	89.0	93.0	98.0	None	B14
SAAB 340B	None	12,930	12,700	General Electric CT7-9B	None	Dowty Propeller (c)R.389/4-123-F/25	Annex 16/l Chapter 4	85.5	94.0	77.6	89.0	93.0	98.0	None	B16
SAAB 340B	None	12,930	12,700	General Electric CT7-9B	None	Dowty Propeller (c)R.389/4-123-F/26	Annex 16/l Chapter 4	85.5	94.0	77.6	89.0	93.0	98.0	None	B17
SAAB 340B	None	12,930	12,700	General Electric CT7-9B	None	Dowty Propeller (c)R.390/4-123-F/27	Annex 16/l Chapter 4	85.5	94.0	77.6	89.0	93.0	98.0	None	B18

Type Designation	Airframe Modification	MTOW (kg)	MLW (kg)	Engine	Engine Modification	Propeller	Regulation Ed./Amend. Chapter	Lateral Level (EPNdB)	Lateral Limit (EPNdB)	Flyover Level (EPNdB)	Flyover Limit (EPNdB)	Approach Level (EPNdB)	Approach Limit (EPNdB)	Notes	Record Number
SAAB 340B	None	12,930	12,700	General Electric CT7-9B	None	Hamilton Sundstrand 14RF-19	Annex 16/l Chapter 4	85.9	94.0	77.6	89.0	90.1	98.0	None	B31
SAAB 340B	None	12,930	12,701	General Electric CT7-9B	None	Dowty Propeller (c)R.375/4-123-F/21	Annex 16/l Chapter 4	85.5	94.0	77.6	89.0	93.0	98.0	None	B15
SAAB 340B	None	13,155	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.354/4-123-F/13	Annex 16/l Chapter 4	85.5	94.0	78.2	89.0	93.0	98.0	None	B19
SAAB 340B	None	13,155	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.354/4-123-F/20	Annex 16/l Chapter 4	85.5	94.0	78.2	89.0	93.0	98.0	None	B20
SAAB 340B	None	13,155	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.375/4-123-F/21	Annex 16/l Chapter 4	85.5	94.0	78.2	89.0	93.0	98.0	None	B21
SAAB 340B	None	13,155	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.389/4-123-F/25	Annex 16/l Chapter 4	85.5	94.0	78.2	89.0	93.0	98.0	None	B22
SAAB 340B	None	13,155	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.389/4-123-F/26	Annex 16/l Chapter 4	85.5	94.0	78.2	89.0	93.0	98.0	None	B23
SAAB 340B	None	13,155	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.390/4-123-F/27	Annex 16/l Chapter 4	85.5	94.0	78.2	89.0	93.0	98.0	None	B24
SAAB 340B	None	13,155	12,930	General Electric CT7-9B	None	Hamilton Sundstrand 14RF-19	Annex 16/l Chapter 4	85.8	94.0	78.2	89.0	89.9	98.0	None	B32
SAAB 340B	None	13,605	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.354/4-123-F/13	Annex 16/l Chapter 4	85.5	94.0	79.0	89.0	93.0	98.0	None	B1317
SAAB 340B	None	13,605	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.354/4-123-F/20	Annex 16/l Chapter 4	85.5	94.0	79.0	89.0	93.0	98.0	None	B1318
SAAB 340B	None	13,605	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.375/4-123-F/21	Annex 16/l Chapter 4	85.5	94.0	79.0	89.0	93.0	98.0	None	B1319
SAAB 340B	None	13,605	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.389/4-123-F/25	Annex 16/l Chapter 4	85.5	94.0	79.0	89.0	93.0	98.0	None	B1320
SAAB 340B	None	13,605	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.389/4-123-F/26	Annex 16/l Chapter 4	85.5	94.0	79.0	89.0	93.0	98.0	None	B1321
SAAB 340B	None	13,605	12,930	General Electric CT7-9B	None	Dowty Propeller (c)R.390/4-123-F/27	Annex 16/l Chapter 4	85.5	94.0	79.0	89.0	93.0	98.0	None	B1322
SAAB 340B	None	13,605	12,930	General Electric CT7-9B	None	Hamilton Sundstrand 14RF-19	Annex 16/l Chapter 4	85.8	94.0	79.1	89.0	89.9	98.0	None	B1323
SAAB SF340A	None	12,370	12,020	General Electric CT7-5A2	None	Dowty Propeller (c)R.354/4-123-F/13	Annex 16/l Chapter 4	85.5	94.0	76.6	89.0	93.3	98.0	None	B1
SAAB SF340A	None	12,370	12,020	General Electric CT7-5A2	None	Dowty Propeller (c)R.354/4-123-F/13, (c)R.389/4-123-F/25	Annex 16/l Chapter 4	85.5	94.0	76.6	89.0	93.3	98.0	None	B1258
SAAB SF340A	None	12,370	12,020	General Electric CT7-5A2	None	Dowty Propeller (c)R.354/4-123-F/20	Annex 16/l Chapter 4	85.5	94.0	76.6	89.0	93.3	98.0	None	B2

Type Designation	Airframe Modification	MTOW (kg)	MLW (kg)	Engine	Engine Modification	Propeller	Regulation Ed./Amend. Chapter	Lateral Level (EPNdB)	Lateral Limit (EPNdB)	Flyover Level (EPNdB)	Flyover Limit (EPNdB)	Approach Level (EPNdB)	Approach Limit (EPNdB)	Notes	Record Number
SAAB SF340A	None	12,370	12,020	General Electric CT7-5A2	None	Dowty Propeller (c)R.375/4-123-F/21	Annex 16/l Chapter 4	85.5	94.0	76.6	89.0	93.3	98.0	None	B3
SAAB SF340A	None	12,370	12,020	General Electric CT7-5A2	None	Dowty Propeller (c)R.389/4-123-F/25	Annex 16/l Chapter 4	85.5	94.0	76.6	89.0	93.3	98.0	None	B4
SAAB SF340A	None	12,370	12,020	General Electric CT7-5A2	None	Dowty Propeller (c)R.389/4-123-F/26	Annex 16/l Chapter 4	85.5	94.0	76.6	89.0	93.3	98.0	None	B5
SAAB SF340A	None	12,370	12,020	General Electric CT7-5A2	None	Dowty Propeller (c)R.390/4-123-F/27	Annex 16/l Chapter 4	85.5	94.0	76.6	89.0	93.3	98.0	None	B6
SAAB SF340A	None	12,700	12,340	General Electric CT7-5A2	None	Dowty Propeller (c)R.354/4-123-F/13	Annex 16/l Chapter 4	85.5	94.0	77.2	89.0	93.2	98.0	None	B7
SAAB SF340A	None	12,700	12,340	General Electric CT7-5A2	None	Dowty Propeller (c)R.354/4-123-F/20	Annex 16/l Chapter 4	85.5	94.0	77.2	89.0	93.2	98.0	None	B8
SAAB SF340A	None	12,700	12,340	General Electric CT7-5A2	None	Dowty Propeller (c)R.375/4-123-F/21	Annex 16/l Chapter 4	85.5	94.0	77.2	89.0	93.2	98.0	None	B9
SAAB SF340A	None	12,700	12,340	General Electric CT7-5A2	None	Dowty Propeller (c)R.389/4-123-F/25	Annex 16/l Chapter 4	85.5	94.0	77.2	89.0	93.2	98.0	None	B10
SAAB SF340A	None	12,700	12,340	General Electric CT7-5A2	None	Dowty Propeller (c)R.389/4-123-F/26	Annex 16/l Chapter 4	85.5	94.0	77.2	89.0	93.2	98.0	None	B11
SAAB SF340A	None	12,700	12,340	General Electric CT7-5A2	None	Dowty Propeller (c)R.390/4-123-F/27	Annex 16/l Chapter 4	85.5	94.0	77.2	89.0	93.2	98.0	None	B12
SAAB SF340A	None	12,930	12,340	General Electric CT7-5A2	None	Dowty Propeller (j)R.354/4-123-F/20	Annex 16/l Chapter 4	85.4	94.0	77.7	89.0	93.2	98.0	None	B1075
SAAB SF340A	None	12,930	12,340	General Electric CT7-5A2	None	Dowty Propeller (c)R.354/4-123-F/13	Annex 16/l Chapter 4	85.4	94.0	77.7	89.0	93.2	98.0	None	B1074
SAAB SF340A	None	12,930	12,340	General Electric CT7-5A2	None	Dowty Propeller (c)R.375/4-123-F/21	Annex 16/l Chapter 4	85.4	94.0	77.7	89.0	93.2	98.0	None	B1076
SAAB SF340A	None	12,930	12,340	General Electric CT7-5A2	None	Dowty Propeller (c)R.389/4-123-F/25	Annex 16/l Chapter 4	85.4	94.0	77.7	89.0	93.2	98.0	None	B1077
SAAB SF340A	None	12,930	12,340	General Electric CT7-5A2	None	Dowty Propeller (c)R.389/4-123-F/26	Annex 16/l Chapter 4	85.4	94.0	77.7	89.0	93.2	98.0	None	B1078
SAAB SF340A	None	12,930	12,340	General Electric CT7-5A2	None	Dowty Propeller (c)R.390/4-123-F/27	Annex 16/l Chapter 4	85.4	94.0	77.7	89.0	93.2	98.0	None	B1079

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**Administration**

**I. Acronyms and Abbreviations**

<b>Acronym / Abbreviation</b>	<b>Definition</b>
Ed./Amend.	Edition/Amendment
EPNdB	Effective perceived noise decibel
MTOW	Maximum take-off weight
MLW	Maximum landing weight
Regulation Annex 16/I	ICAO Annex 16 Volume I
TCDSN	Type Certificate Data Sheet for Noise

**II. Type Certificate Holder Record**

<b>TCH Record</b>	<b>Period</b>
Saab AB, Support and Services 581 88 Linköping SWEDEN	Present. No changes.

**III. Amendment Record**

<b>TCDSN Issue No.</b>	<b>TCDSN Issue Date</b>	<b>Changes</b>	<b>TC Issue and Date</b>
1	11 February 2026		Issue 1 11 February 2026