

# Civil Aviation Authority United Kingdom



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## TYPE-CERTIFICATE DATA SHEET

**UK.TC.A.00163**

for

**SAAB SF340A, 340B**

**Type Certificate Holder**

Saab AB

581 88 Linköping

SWEDEN

Model(s): SF340A, 340B

Issue: 1

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## GENERAL (All Models)

### Section 0 GENERAL (All Models)

#### I. General

This Type-Certificate Data Sheet (TCDS) is the concise definition of the type-certificated product accepted and or approved by the CAA in the UK for the affected types and models.

This TCDS includes:

1. Details of the type design that affect the TCDS that have been approved or accepted by the CAA in the UK since 01 January 2021.
2. Details of the type design that affected the TCDS and were approved or accepted by EASA before 01 January 2021, and were incorporated into EASA TCDS EASA.A.068 at Issue 23 dated 24 April 2020 and are therefore accepted by the UK under Article 15 of Annex 30 of the UK-EU Trade and Cooperation Agreement.

SAAB SF340A

**Section 1 SAAB SF340A****I. General****1. Type / Variant / Model**

SAAB SF340A (See Note 1)

**2. Performance Class**

A

**3. Type Certificate Holder**

Saab AB

581 88 Linköping

SWEDEN

**4. Manufacturer**

Saab AB

581 88 Linköping

SWEDEN

**5. State of Design Authority**

European Aviation Safety Agency (EASA)

Postfach 101253

D-50452 Köln

Deutschland

**6. State of Design Authority Application Date for Certification**

31 March 1980

**7. State of Design Authority Type Certification Date**

30 May 1984

Note: Original LFV TC A 1/84 was replaced by the EASA TC EASA.A.068

**8. UK CAA Type Certification Date**

See paragraph 7.

**9. Production Conditions**

N/A

SAAB SF340A

**II. Certification Basis****1. Reference Date for Determining the Applicable Requirements**

31 March 1980

**2. State of Design Airworthiness Authority Type Certificate**

Original LFV TC A 1/84 was replaced by the EASA TC EASA.A.068.

**3. State of Design Certification Basis**

Refer to EASA TCDS EASA.A.068.

**4. UK CAA Airworthiness Requirements**

JAR 25 Change 7

JAR 25 Change 8 for paragraphs 25.305(d) and 25.341(d)

**5. Special Conditions**

<b><i>Item/CRI</i></b>	<b><i>Topic</i></b>
Item B-2	Stall identification and recovery characteristics
Item B-4	Performance in Icing Conditions
Item B-5	All engines operating, Steep Approach Landing
Item B-7	Gravel runway operation
Item B-8	Take-off and landing in tailwind greater than 10 knots
Item B-9	High altitude take-off
Item C-3	Propeller blade impact NPA 25C-112 applies in lieu of JAR 25.571(e)(2)
Item C-5	Composite structure
Item F-1	Flight guidance system (basic system)
Item F-2	CAT II requirements
CRI F-04	Lithium battery installations
CRI H-01	Enhanced Airworthiness Programme for Airplane Systems – ICA on EWIS

**6. Equivalent Safety Findings**

<b><i>Item/CRI</i></b>	<b><i>Topic</i></b>	<b><i>Requirement</i></b>
Item A-2	Oil quantity indicator	JAR 25.1551
Item A-3	Refuelling system, auto shut-off testing	JAR 25.979(b)(1)
Item A-5	Static system integrity	JAR 25.1333(c)
Item A-6	Stand-by compass system	JAR 25.1333(b)
Item A-7	AC system indication	JAR 25.1351(b)(6)
Item A-11	Exit handle illumination	JAR 25.811(e)(3)
CRI D-9	Improved flammability standards for thermal and Acoustic insulation materials used in Large Airplanes	JAR 25.853(a) ;JAR 25.855(d)
Item E-1	Engine certification	JAR 25.903

SAAB SF340A

**7. Exemptions**

No exemptions have been granted.

**8. Deviations**

No deviations have been granted.

**9. Elect to Comply**

N/A

**10. Environmental Protection**

Refer to TCDS for Noise UK.TC.A.00163.

SAAB SF340A

**III. Technical Characteristic and Operating Limitations****1. Type Designation Definition**

Defined by Type Specification 72PJS0006.

Drawings are defined in the Saab AB System List, Doc. No. 7200-0.

Type Record, Doc. No. 72CCS1091 and 72CCS2333

**2. Description**

A low wing, twin-engine turboprop aircraft equipped to carry up to 37 passengers and cargo in a pressurized cabin and intended for short to medium haul routes.

**3. Equipment**

Equipment is listed in the SAAB SF 340 Master Equipment Register, Doc. No. 72PWS0861.

**4. Dimensions**

Span 21.44 m (70 ft 4 in)

Length 19.73 m (64 ft 9 in)

Height 6.97 m (22 ft 11 in)

Wing Area 41.8 m<sup>2</sup> (450 ft<sup>2</sup>)

**5. Engines**

Two (2) engines – General Electric Company, Model CT7-5A2, free turbine turboprop.  
Power turbine/propeller reduction gearing 15.9:1

The maximum continuous and take-off static sea level ratings at ISA :

	Shaft horse power		Jet Thrust		Torquemeter Reading
	(kW)	(SHP)	(N)	(lbf)	(%)
<b>Take-off</b>	1,294	1,735	730	164	108
<b>Max, continuous</b>	1,193	1,600	667	150	100

**6. Auxiliary Power Unit**

N/A

SAAB SF340A

**7. Propellers**

Two (2) Propellers

	Propeller model	Blade config / Dimension	Note
<b>Dowty Aerospace</b>	(c) R.354/4-123-F/13	Blades: 4 Diameter: 3.35 m (132 in)	no reduction permitted
	(c) R.354/4-123-F/20		
	(c) R.375/4-123-F/21		
	(c) R.389/4-123-F/25		
	(c) R.389/4-123-F/26		
	(c) R.390/4-123-F/27		

**8. Fluids**

Fuel Jet A, Jet A-1, Jet B (ASTM D-1655), JP 4, JP 5 (MIL-T-5624), JP-8 (MIL-T-83133D), CIS fuels RT and TS-1 (GOST 10227).

In addition, all aviation gas turbine fuels conforming to the latest revision of GE Jet Fuel Specification No. D50TF2 for the GE CT7 engine installation are approved.

Location	Volume		Mass	
	l	U.S. Gal	kg	lbs
<b>Left Wing</b>	1,610	425	1,290	2,845
<b>Right Wing</b>	1,610	425	1,290	2,845
<b>Total Usable</b>	3,220	850	2,580	5,690

Fuel mass based upon fuel density 0.802 kg/l (6.7 lb/U.S. Gal).

Max pressure for pressure fuelling is 345 kPa (50 psi)

**9. Fluid Capacities**

Refer to applicable approved manuals

**10. Airspeed Limitations**

Indicated Airspeed – IAS – unless otherwise stated  
Refer to Aeroplane Flight Manual

**11. Flight Envelope**

Maximum operating altitude: 7,620 m (25,000 ft) pressure altitude

**12. Operating Limitations**

Refer to Aeroplane Flight Manual.

<b>Engine</b>	GE CT7-5A2
<b>Data sheets</b>	E8NE (FAA) IM.E.010 (EASA)

Other engine limitations: see the relevant Engine Type Certificate Data Sheet.



SAAB SF340A

**12.1 Approved Operations**

Transport commercial operations.

All Weather capability : CAT II

**12.2 Other Limitations**

Refer to Aeroplane Flight Manual.

**13. Maximum Certified Masses**

	<b>Mass</b>		<b>Note</b>
<b>Taxi</b>	12,380 kg	(27,300 lbs)	Pre Modification No. 1531 (see Note 3)
	12,840 kg	(28,300 lbs)	Post Modification. No. 1531 (see Note 3)
	13,065 kg	(28,800 lbs)	Post Modification No. 3139 (see Note 3)
<b>Takeoff</b>	12,370 kg	(27,275 lbs)	Pre Modification No. 1531 (see Note 3)
	12,700 kg	(28,000 lbs)	Post Modification. No. 1531 (see Note 3)
	12,930 kg	(28,500 lbs)	Post Modification No. 3139 (see Note 3)
<b>Landing</b>	12,020 kg	(26,500 lbs)	Pre Modification No. 1531 (see Note 3)
	12,340 kg	(27,200 lbs)	Post Modification. No. 1531 (see Note 3)
<b>Zero Fuel</b>	11,340 kg	(25,200 lbs)	Pre Modification No. 1531 (see Note 3)
	11,660 kg	(25,700 lbs)	(See Note 2)

**14. Centre of Gravity Range**

Refer to Aeroplane Flight Manual.

**15. Datum**

N/A.

**16. Mean Aerodynamic Chord (MAC)**

2.08 m

**17. Levelling Means**

Refer to Weight and Balance Manual.

**18. Minimum Flight Crew**

Two (Pilot and Co-pilot)

**19. Minimum Cabin Crew**

See paragraph 20.

SAAB SF340A

**20. Maximum Passenger Seating Capacity**

The table below provides the certified Maximum Passenger Seating Capacities (MPSC) and the associated minimum numbers of cabin crew members used to demonstrate compliance with the certification requirements:

<b>Passenger Seating Capacity</b>	<b>Cabin crew</b>
37	1

The corresponding cabin configuration (exits arrangement) is the following :

	<b>No</b>	<b>Type</b>	<b>Size mm (inches)</b>
<b>Passenger door</b>	1	Type I	0.69x1.60 m (27x63 in)
<b>Service door</b>	1	Type II	0.61x1.22 m (24x48 in)
<b>Emergency exits</b>	2	Type III	0.51x0.91 m (20x36 in)
<b>Crew hatch</b>	1	-	0.48x0.50 m (19x19.7 in)

**21. Baggage / Cargo Compartment**

<b>Cargo compartment</b>	<b>Maximum load</b>	
Rear (bulk)	950 kg	(2,100 lbs)

Refer to Weight and Balance Manual.

**22. Wheels and Tyres**

Main wheel tyres: A 24 x 7.7

Nose wheel tyres: A 17.5 x 6.25-6

**23. ETOPS**

N/A.

SAAB SF340A

**IV. Operating and Service Instructions****1. Aeroplane Flight Manual (AFM)**

<b>Aeroplane Flight Manual</b>	<b>Document ref.</b>
Standard version	AFM 340A 000
U.S. Type design version	AFM 340A 001
Australian Type design version	AFM 340A 003
Canadian Type design version	AFM 340A 005

**2. Instructions for Continued Airworthiness and Airworthiness Limitations**

<b>Service document</b>	<b>Document ref.</b>
Airworthiness Limitation Manual	72LKS036057
Aircraft Maintenance Manual	72LKS3076
Wiring Manual	72LKS3078
Structural Repair Manual	72LKS3079
Maintenance Review Board Report	72LKS3081
Illustrated Parts Catalogue	72LKS3077
Certification Maintenance requirement based on System Safety Assessment	72DSS0602

Other limitations

<b>Document</b>	<b>Document ref.</b>
Aircraft Operations Manual	340LKS042108
Weight and Balance Manual	72LKS3080
Master Minimum Equipment List	72LKS3091

**V. Operational Suitability Data**

Master Minimum Equipment List: CRI A-MMEL

The Operational Suitability Data elements listed below are approved by the European Union Aviation Safety Agency under the EASA Type Certificate EASA.A.068 as per Commission Regulation (EU) 748/2012 as amended by Commission Regulation (EU) No 69/2014, and are therefore accepted by the UK under Article 15 of Annex 30 of the UK-EU Trade and Cooperation Agreement.

Master Minimum Equipment List

- a. The Master Minimum Equipment List has been approved as per the defined Operational Suitability Data Certification Basis and as documented in SAAB 340 Master Minimum Equipment List, ref: 72LKS3091 at the latest applicable revision.
- b. Required for entry into service by UK operator.

SAAB SF340A

**VI. Part 26 Compliance Information**

For all models, compliance with point 26.300(a) of UK Regulation (EU) 2015/640 Annex 1 (Part 26) has been accepted by UK CAA as a result of the demonstration of compliance to Commission Regulation (EU) 2015/640 Annex 1 (Part-26), as amended, and approval by EASA, by complying with points 26.301 (a); 26.302; 26.304(a) (b); 26.305(a) (b); 26.306(a) (b) (c); 26.307; 26.308; 26.309.

**VII. Notes**

1. SAAB SF340A is same as SAAB-FAIRCHILD 340A.
2. Weights valid when carrying passengers and/or passenger seats are used for cargo stowage in all passenger configuration or when carrying cargo configuration and centre of gravity is aft of or at 28% MAC.
3. Modifications scope :
  - Modification No. 1531 : Landing Gear - Increased Aircraft Weight
  - Modification No. 3139 : Increased Operational Weights by 500 lbs (230 kg)

SAAB 340B

**Section 2      SAAB 340B****I.      General****1.      Type / Variant / Model**

SAAB 340B

**2.      Performance Class**

A

**3.      Type Certificate Holder**

Saab AB

581 88 Linköping

SWEDEN

**4.      Manufacturer**

Saab AB

581 88 Linköping

SWEDEN

**5.      State of Design Authority**

European Aviation Safety Agency (EASA)

Postfach 101253

D-50452 Köln

Deutschland

**6.      State of Design Authority Application Date for Certification**

14 September 1987

**7.      State of Design Authority Type Certification Date**

03 July 1989

Note: Original LFV TC A 1/84 was replaced by the EASA TC EASA.A.068

**8.      UK CAA Type Certification Date**

N/A

**9.      Production Conditions**

N/A

SAAB 340B

**II. Certification Basis****1. Reference Date for Determining the Applicable Requirements**

14 September 1987

**2. State of Design Airworthiness Authority Type Certificate**

Original LFV TC A 1/84 was replaced by the EASA TC EASA.A.068.

**3. State of Design Certification Basis**

Refer to EASA TCDS EASA.A.068.

**4. UK CAA Airworthiness Requirements**

JAR 25 Change 7

JAR 25 Change 8 for paragraph 25.305(d)

JAR 25 Change 10 for paragraph 25.807(d)

JAR 25 Change 12 for paragraphs 25.341; 25.812; 25.853

**5. Special Conditions**

<b><i>Item/CRI</i></b>	<b><i>Topic</i></b>
Item B-2	Stall identification and recovery characteristics
Item B-4	Performance in Icing Conditions
Item B-5	All engines operating, Steep Approach Landing
Item B-7	Gravel runway operation
Item B-8	Take-off and landing in tailwind greater than 10 knots
Item B-9	High altitude take-off
Item C-3	Propeller blade impact NPA 25C-112 applies in lieu of JAR 25.571(e)(2)
Item C-5	Composite structure
Item C-6	Structural design loads for Wing Tip Extension
Item D-7	Lightning Protection, Indirect effects
Item E-5	Automatic Reserve Power
Item F-1	Flight guidance system (basic system)
Item F-2	CAT II requirements
Item F-3	Effect of external radiation upon aircraft systems
CRI F-04	Lithium battery installations
CRI H-01	Enhanced Airworthiness Programme for Airplane Systems – ICA on EWIS

SAAB 340B

**6. Equivalent Safety Findings**

<b><i>Item/CRI</i></b>	<b><i>Topic</i></b>	<b><i>Requirement</i></b>
Item A-2	Oil quantity indicator	JAR 25.1551
Item A-3	Refuelling system, auto shut-off testing	JAR 25.979(b)(1)
Item A-5	Static system integrity	JAR 25.1333(c)
Item A-6	Stand-by compass system	JAR 25.1333(b)
Item A-7	AC system indication	JAR 25.1351(b)(6)
Item A-11	Exit handle illumination	JAR 25.811(e)(3)
Item B-6	Stall and stall warning speeds and manoeuvre capability	JAR 25.103(a)(b)(c); 25.107(b)(c); 25.119(b); 25.121(c)(d); 25.125(a); 25.145(a)(b)(c)(d); 25.147; 25.149; 25.161; 25.175; 25.177; 25.201(a)(b); 25.207(c)(d); 25.233(a); 25.237(a)
CRI D-9	Improved flammability standards for thermal and Acoustic insulation materials used in Large Airplanes	JAR 25.853(a) ;JAR 25.855(d)

**7. Exemptions**

No exemptions have been granted.

**8. Deviations**

No deviations have been granted.

**9. Elect to Comply**

N/A

**10. Environmental Protection**

Refer to TCDS for Noise UK.TC.A.00163.

SAAB 340B

**III. Technical Characteristic and Operating Limitations****1. Type Designation Definition**

Defined by Type Specification 72PJS0329.

Drawings are defined in the Saab AB System List, Doc. No. 7200-0.

Type Record, Doc. No. 72CCS1091 and 72CCS2333

**2. Description**

A low wing, twin-engine turboprop aircraft equipped to carry up to 37 passengers and cargo in a pressurized cabin and intended for short to medium haul routes.

**3. Equipment**

Equipment is listed in the SAAB SF 340 Master Equipment Register, Doc. No. 72PWS0861.

**4. Dimensions**

	<b>Dimensions</b>		<b>Observations</b>
<b>Span</b>	21.44 m	(70 ft 4 in)	Pre Modification 2571 (Extended Wing Tip)
	22.75 m	(74 ft 8 in)	Post Modification 2571 (Extended Wing Tip)
<b>Length</b>	19.73 m	(64 ft 9 in)	
<b>Height</b>	7.00 m	(23 ft)	
<b>Wing Area</b>	41.8 m <sup>2</sup>	(450 ft <sup>2</sup> )	

**5. Engines**

Two (2) engines – General Electric Company, Model CT7-9B, free turbine turboprop.  
Power turbine/propeller reduction gearing 15.9:1

The maximum continuous and take-off static sea level ratings at ISA :

	<b>Shaft horse power</b>		<b>Jet Thrust</b>		<b>Torquemeter Reading</b>
	<b>(kW)</b>	<b>(SHP)</b>	<b>(N)</b>	<b>(lbf)</b>	<b>(%)</b>
<b>Max Takeoff (with APR)</b>	1,395	1,870	792	178	107
<b>Take-off</b>	1,305	1,750	743	167	100
<b>Max continuous.</b>	1,305	1,750	743	167	100

**6. Auxiliary Power Unit**

N/A



SAAB 340B

**7. Propellers**

Two (2) Propellers

	Propeller model	Blade config / Dimension	Note
<b>Dowty Aerospace</b>	(c) R.354/4-123-F/13	Blades: 4 Diameter: 3.35 m (132 in)	no reduction permitted
	(c) R.354/4-123-F/20		
	(c) R.375/4-123-F/21		
	(c) R.389/4-123-F/25		
	(c) R.389/4-123-F/26		
	(c) R.390/4-123-F/27		
<b>Hamilton Standard</b>	14 RF-19	Blades: 4 Diameter: 3.35 m (132 in)	no reduction permitted

**8. Fluids**

Fuel Jet A, Jet A-1, Jet B (ASTM D-1655), JP 4, JP 5 (MIL-T-5624), JP-8 (MIL-T-83133D), CIS fuels RT and TS-1 (GOST 10227).

In addition, all aviation gas turbine fuels conforming to the latest revision of GE Jet Fuel Specification No. D50TF2 for the GE CT7 engine installation are approved.

Location	Volume		Mass	
	l	U.S. Gal	kg	lbs
<b>Left Wing</b>	1,610	425	1,290	2,845
<b>Right Wing</b>	1,610	425	1,290	2,845
<b>Total Usable</b>	3,220	850	2,580	5,690

Fuel mass based upon fuel density 0.802 kg/l (6.7 lb/U.S. Gal).

Max pressure for pressure fuelling is 345 kPa (50 psi)

**9. Fluid Capacities**

Refer to applicable approved manuals

**10. Airspeed Limitations**

Indicated Airspeed – IAS – unless otherwise stated  
Refer to Aeroplane Flight Manual

**11. Flight Envelope**

Maximum operating altitude: 7,620 m (25,000 ft) pressure altitude

SAAB 340B

**12. Operating Limitations**

Refer to Aeroplane Flight Manual.

GE-CT7 Engines

<b>Engine</b>	GE CT7-9B
<b>Data sheets</b>	E8NE (FAA) IM.E.010 (EASA)

Other engine limitations: see the relevant Engine Type Certificate Data Sheet.

**12.1 Approved Operations**

Transport commercial operations.

All Weather capability : CAT II

**12.2 Other Limitations**

Refer to Aeroplane Flight Manual.

**13. Maximum Certified Masses**

	<b>Mass</b>		<b>Note</b>
<b>Taxi</b>	13,065 kg	(28,800 lbs)	Pre Modification No. 2438 (See Note 1)
	13,290 kg	(29,300 lbs)	Post Modification No. 2438 (See Note 1)
	13,740 kg	(30,300 lbs)	Post Modification No. 3655 (See Note 1)
<b>Take-off</b>	12,930 kg	(28,500 lbs)	Pre Modification No. 2438 (See Note 1)
	13,155 kg	(29,000 lbs)	Post Modification No. 2438 (See Note 1)
	13,605 kg	(30,000 lbs)	Post Modification No. 3655 (See Note 1)
<b>Landing</b>	12,700 kg	(28,000 lbs)	Pre Modification No. 2438 (See Note 1)
	12,930 kg	(28,500 lbs)	Post Modification No. 2438 (See Note 1)
<b>Zero Fuel</b>	11,790 kg	(26,000 lbs)	Pre Modification No. 2438 (See Note 1)
	12,020 kg	(26,500 lbs)	Post Modification No. 2438 (See Note 1)

**14. Centre of Gravity Range**

Refer to Aeroplane Flight Manual.

**15. Datum**

N/A.

**16. Mean Aerodynamic Chord (MAC)**

2.08 m

**17. Levelling Means**

Refer to Weight and Balance Manual.

**18. Minimum Flight Crew**

Two (Pilot and Co-pilot)

**19. Minimum Cabin Crew**

See paragraph 20.

SAAB 340B

**20. Maximum Passenger Seating Capacity**

The table below provides the certified Maximum Passenger Seating Capacities (MPSC) and the associated minimum numbers of cabin crew members used to demonstrate compliance with the certification requirements:

<b>Passenger Seating Capacity</b>	<b>Cabin crew</b>
37	1

The corresponding cabin configuration (exits arrangement) is the following :

	<b>No</b>	<b>Type</b>	<b>Size mm (inches)</b>
<b>Passenger door</b>	1	Type I	0.69x1.60 m (27x63 in)
<b>Service door</b>	1	Type II	0.61x1.22 m (24x48 in)
<b>Emergency exits</b>	2	Type III	0.51x0.91 m (20x36 in)
<b>Crew hatch</b>	1	-	0.48x0.50 m (19x19.7 in)

**21. Baggage / Cargo Compartment**

<b>Cargo compartment</b>	<b>Maximum load</b>	
Rear (bulk)	950 kg	(2,100 lbs)

Refer to Weight and Balance Manual.

**22. Wheels and Tyres**

Main wheel tyres: A 24 x 7.7

Nose wheel tyres: A 17.5 x 6.25-6

**23. ETOPS**

N/A.

SAAB 340B

**IV. Operating and Service Instructions****1. Aeroplane Flight Manual (AFM)**

<b>Aeroplane Flight Manual</b>	<b>Document ref.</b>
Pre Modification No. 2571 (Extended Wing Tip):	
Standard version	AFM 340B 000
U.S. Type design version	AFM 340B 001
Australian Type design version	AFM 340B 003
Canadian Type design version	AFM 340B 005
Post Modification No. 2571 (Extended Wing Tip):	
Standard version	AFM 340B 010
Canadian Type design version	AFM 340B 015

**2. Instructions for Continued Airworthiness and Airworthiness Limitations**

<b>Service document</b>	<b>Document ref.</b>
Airworthiness Limitation Manual	72LKS036057
Aircraft Maintenance Manual	72LKS3076
Wiring Manual	72LKS3078
Structural Repair Manual	72LKS3079
Maintenance Review Board Report	72LKS3081
Illustrated Parts Catalogue	72LKS3077
Certification Maintenance requirement based on System Safety Assessment	72DSS0602

Other limitations

<b>Document</b>	<b>Document ref.</b>
Aircraft Operations Manual	340LKS042109
Weight and Balance Manual	72LKS3080
Master Minimum Equipment List	72LKS3091

**V. Operational Suitability Data**

Master Minimum Equipment List: CRI A-MMEL

The Operational Suitability Data elements listed below are approved by the European Union Aviation Safety Agency under the EASA Type Certificate EASA.A.068 as per Commission Regulation (EU) 748/2012 as amended by Commission Regulation (EU) No 69/2014, and are therefore accepted by the UK under Article 15 of Annex 30 of the UK-EU Trade and Cooperation Agreement.

Master Minimum Equipment List

- a. The Master Minimum Equipment List has been approved as per the defined Operational Suitability Data Certification Basis and as documented in SAAB 340 Master Minimum Equipment List, ref: 72LKS3091 at the latest applicable revision.
- b. Required for entry into service by UK operator.

SAAB 340B

**VI. Part 26 Compliance Information**

For all models, compliance with point 26.300(a) of UK Regulation (EU) 2015/640 Annex 1 (Part 26) has been accepted by UK CAA as a result of the demonstration of compliance to Commission Regulation (EU) 2015/640 Annex 1 (Part-26), as amended, and approval by EASA, by complying with points 26.301 (a); 26.302; 26.304(a) (b); 26.305(a) (b); 26.306(a) (b) (c); 26.307; 26.308; 26.309.

**VII. Notes****1. Modifications scope :**

Modification No. 2438 : Increased Operational Weights by 500 lbs (230 kg)

Modification No. 3655 : Increase MTW and MTOW by 1000 lbs

## Administration

**Administration****I. Acronyms and Abbreviations**

<b>Acronym / Abbreviation</b>	<b>Definition</b>
AFM	Aeroplane Flight Manual
ALM	Airworthiness Limitation Manual
APU	Auxiliary Power Unit
CRI	Certification Review Item
CS	Certification Specification
EASA	European Aviation Safety Agency
ES(F)	Equivalent Safety (Finding)
EWIS	Electrical Wiring Interconnection System
ICA	Instructions for Continued Airworthiness
JAA	Joint Aviation Authorities
JAR	Joint Aviation Requirements
LFV	Luftfartsverket (Swedish Civil Aviation Administration)
NPA	Notice of Proposed Amendment
SB	Service Bulletin
SC	Special Condition
TC	Type Certificate
TCDS	Type Certificate Data Sheet
TCDSN	Type Certificate Data Sheet for Noise
TCH	Type Certificate Holder
DOT	Department of Transport (Canada)
FAR	Federal Aviation Regulations
SFAR	Special Federal Aviation Regulation
TCCA	Transport of Canada Civil Aviation
UK	United Kingdom

## Administration

**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>TCDS Issue No.</b>	<b>TCDS Issue Date</b>	<b>Changes</b>	<b>TC Issue and Date</b>
1	11 Feb 2026	<p>The content of the initial issue of this UK CAA TCDS was taken from EASA TCDS No. EASA.A.068 Issue 23 dated 24 April 2020 which was the current EASA version at 31 December 2020 and therefore the version of the TCDS for the Saab SF340A and 340B accepted by the UK under Article 15 of Annex 30 of the UK-EU Trade and Cooperation Agreement, except as listed below:</p> <p>The following changes have been made to reflect EU-Exit:</p> <ul style="list-style-type: none"> <li>• Section 0.I added.</li> <li>• Section 1 and 2.VI added: Part 26 Compliance information.</li> <li>• Sections 1.II.10, 2.II.10: reference included to TCDSN UK.TC.A.00163.</li> <li>• Sections 1.V, 2.V: statement on approval of OSD elements revised.</li> <li>• Formatting changes to align with UK CAA TCDS template content.</li> </ul>	Issue 1 11 Feb 2026

– END –

Annex to TCDS UK.TC.A.12345  
**Annex to TCDS UK.TC.A.12345**

This Annex was created to make public non-proprietary data contained in selected UK specific Special Conditions, Deviations, or Equivalent Safety Findings that are part of the applicable Certification Basis as recorded in TCDS UK.TC.A.00163.

Only those Conditions, Deviations, or Equivalent Safety Findings raised on or after 01 January 2021 shall be included in this Explanatory Note.

**I. Special Conditions**

None

**II. Deviations**

None

**III. Equivalent Safety Findings**

None