

SAAB 340B

Sweden

Aircraft variants

340A	
340B	
340BPlus	Improved hot and high performance and reduced field length, increased MTOW at restricted airfields
340QC	Quick Change version
340Q Combi	19 pax and 1 500 kg (3 307 lb) of cargo

Noise levels (EPNdb) GE CT7-9B engines

Take off	78.0
Sideline	85.9
Approach	91.6

General dimensions

Wingspan	21.44 m (70' 4")
Length	19.73 m (64' 9")
Height	6.97 m (22' 11")

Freight deck/cabin dimensions

Length	10.39 m (34' 1")
Max width	2.16 m (7' 1")
Width at floor	N/A
Height	1.83 m (6')
Volume	33.4 m ³ (1 180 ft ³)

Freight door dimensions

Main	1.3 m x 1.35 m (4' 3" x 4' 5")
Forward	N/A
Aft	N/A
Bulk A	N/A
Bulk B	N/A
Ramp	N/A

Weights

EOW	8 225 kg (18 135 lb)
MZF	12 020 kg (26 500 lb)
MTOW	13 155 kg (29 000 lb)
MLW	12 930 kg (28 505 lb)



Operating data

Max cruise speed	285 kts (278 mph) 528 kph
Fuel capacity	3 220 litres (708 gal) 851 US gal
Fuel burn p/h	488 litres (107 gal) 129 US gal
Runway required T/O	1 287 m (4 222 ft) sea level, ISA @ MTOW
Runway required Ldg	1 083 m (3 539 ft) sea level, ISA @ MLW

Regional freighter

2 turboprops • First flight 1983



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Payload

3 795 kg (8 366 lb)

24 cargo containers in freight deck

No lower hold capacity

Additional information

- 7 psi pressure differential in cabin
- 340A freighters have a payload capacity of 3 856 kg (8 500 lb)