

BAe ATPF

United Kingdom

Aircraft variants

'E' Class bulk freighter can load bulk cargo through front and rear pax doors

Noise levels (EPNdb)

Take off	79.5
Sideline	82.7
Approach	97.9

General dimensions

Wingspan	30.63 m (100' 6")
Length	26 m (85' 4")
Height	7.59 m (24' 11")

Freight deck/cabin dimensions

Length	19.2m (63')
Max width	2.5 m (8' 3")
Width at floor	N/A
Height	1.92 m (6' 4")
Volume	74 m ³ (2 615 ft ³)

Freight door dimensions

Nose	1.72 m x 2.63 m (5' 8" x 8' 7 1/2")
Forward	N/A
Aft	N/A
Bulk A	N/A
Bulk B	N/A
Ramp	N/A

Weights

EOW	14 193 kg (31 290 lb)
MZF	21 230 kg (46 804 lb)
MTOW	22 930 kg (50 550 lb)
MLW	22 250 kg (49 052 lb)



Operating data

Max cruise speed	221 kts (254 mph) 409 kph @ 6 705 m (22 000')
Fuel capacity	6 364 litres (1 400 gal) 1 681 US gal
Fuel burn p/h	850 litres (187 gal) 224.5 US gal
Runway required T/O	1 280 m (4 199')
Runway required Ldg	1 164 m (3 818')

Medium range freighter

2 turboprops • First flight 1986



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Payload

8 062 kg (17 775 lb)

Capable of carrying 8 LD3 containers

Additional information

- The aircraft is closely associated with West Air Sweden
- The large cargo door allows items such as aero engines and LD3 and LD4 containers to be loaded on the freight deck