

RESOLVE PILATUS PC12-45



AIRCRAFT

MAIN PARTICULARS

Length (LOA)	47ft 3in	14.40 m
Height	14 ft	4.26 m
Wingspan	53ft 3in	16.23 m

WEIGHTS & LOADINGS

Max. Takeoff Weight	9,921 lbs	
Fuel Capacity	406.8 gal/ 2,736 lbs	
Range:	1500 Miles/1200 lbs Payload	700 Miles/2400 lbs Payload
Passengers:	9 Passengers or Full Cargo Configuration	
Cargo Door Dimensions:	53"W x 52" H (Cargo up to 15ft)	

POWERPLANT/PROPELLER

1 x Pratt & Whitney PT6A-67B	1200HP
Twin shaft turboprop engine with 4 axial and 1 centrifugal compressor stages, an annular combustion chamber, and a 3 stage turbine where one stage drives the compressor and two stages power the propeller.	
Cruise Speed:	260 knots up to 30,000 ft Max Ceiling
Propeller:	Hartzell 4 Blade

AVIONICS

2 x Garmin G600 MFD/PFD w/ Synthetic Vision, Traffic, Weather
Garmin GTN 750, 650 GPS/NAV/COM/MFD (Touch Screen)
Weather Radar
ESI-1000 Electronic Standby Instrument Ref Sys.
406 ELT
2 x Garmin Transponders

ADDITIONAL EQUIPMENT

Freon Air Conditioning
Recognition Light System
Cleveland Wheels and Brakes
Lead Acid Battery



NOTE:
WINGSPAN DIMENSION IS IN
A FULLY FUELED CONDITION

