

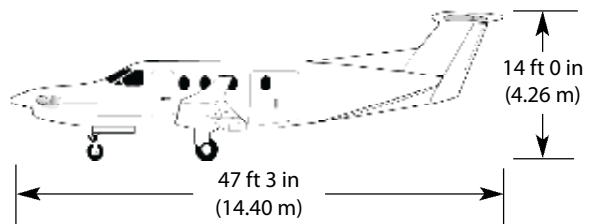
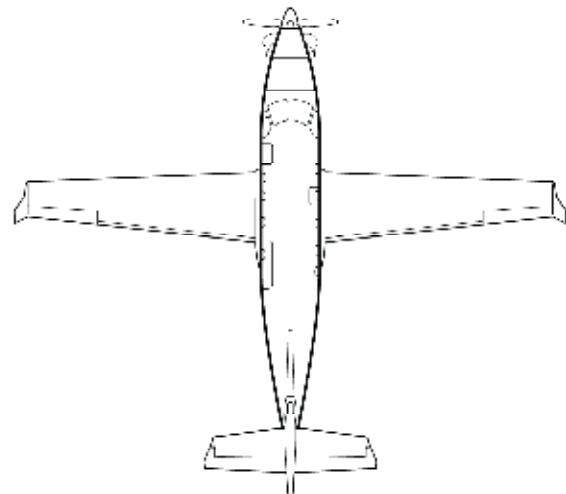
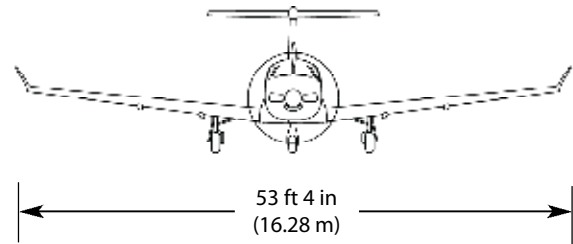
PILATUS PC-12 NG
JUST THE FACTS



Based in Stans, Switzerland, Pilatus Aircraft Ltd has been building single-engine aircraft since 1939. With over 2,000 aircraft in service throughout the world, Pilatus turboprops are renowned for their precision and quality.

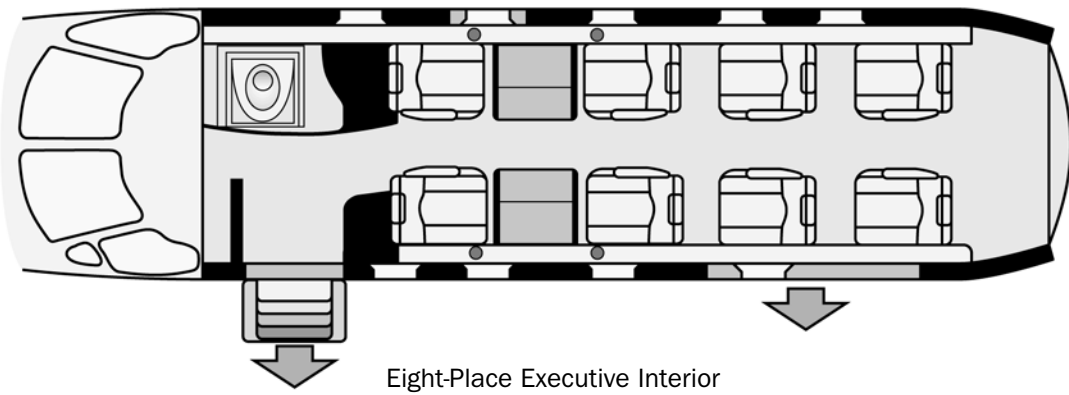
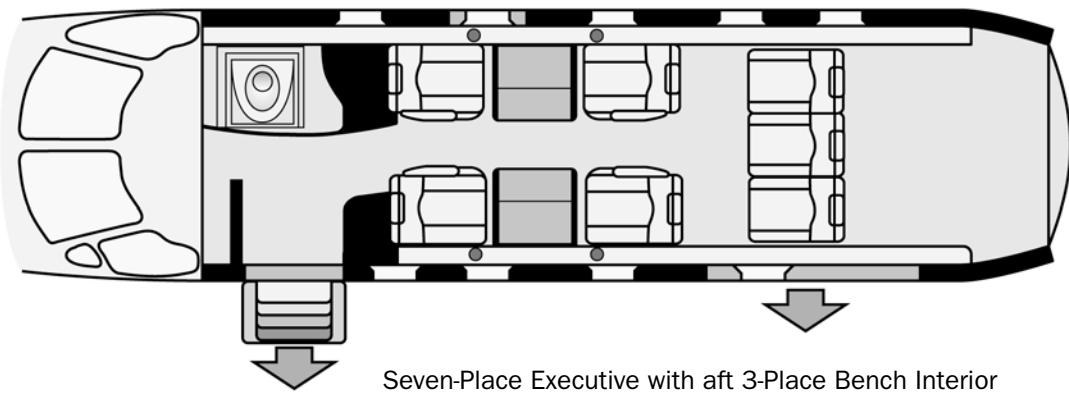
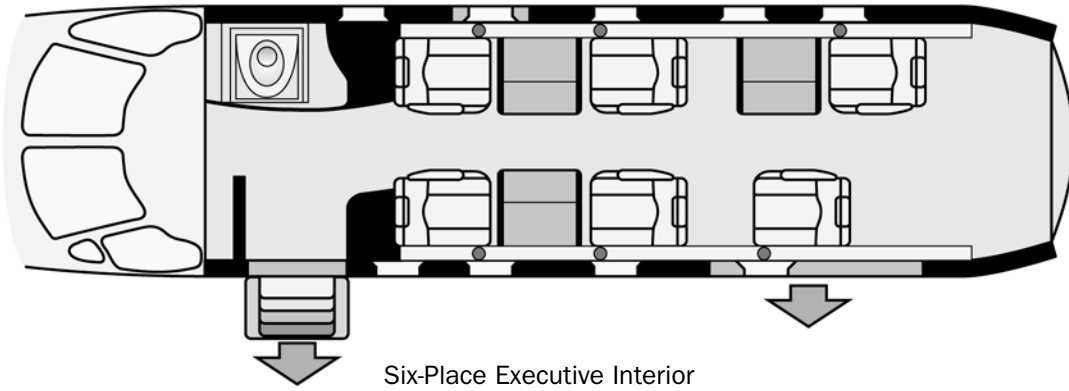
A recent member of the family is the PC-12 NG. Large, powerful, and efficient, the PC-12 NG is a versatile aircraft that delivers benefits across the board by drawing on a long list of strengths:

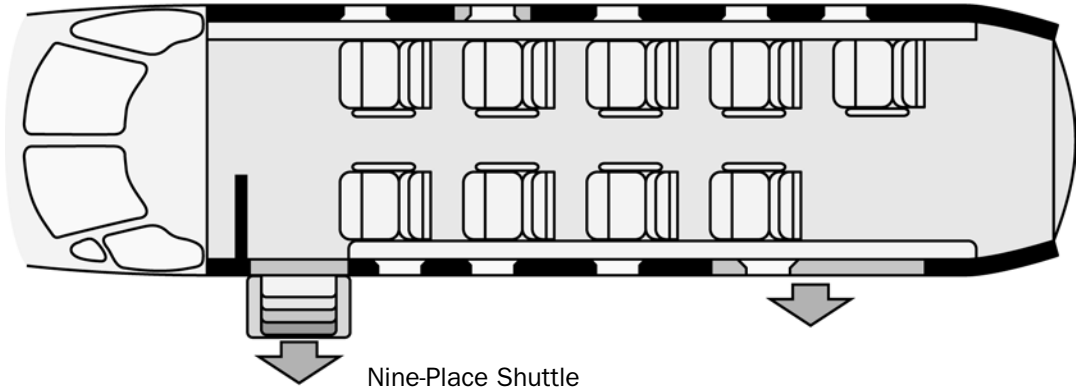
- A Pratt &Whitney Canada PT6A-67P engine, flat-rated at 1,200 SHP
- A 330 cubic foot pressurized passenger cabin with seating for up to 9 passengers
- A maximum range of 1,560 nautical miles with 3 passengers, high speed cruise, NBAA IFR fuel reserve (executive PC-12 NG)
- 280 knot (322 mph) maximum cruise performance
- A high-lift wing for exceptional short-field performance
- Standard forward passenger door and large (53 in X 52 in) aft cargo door
- Retractable trailing-link landing gear capable of grass and unimproved field operation
- Certification for flight into known icing conditions
- State-of-the-art Honeywell Primus Apex cockpit
- Single-pilot certification
- Direct operating cost about half that of most business jet competitors



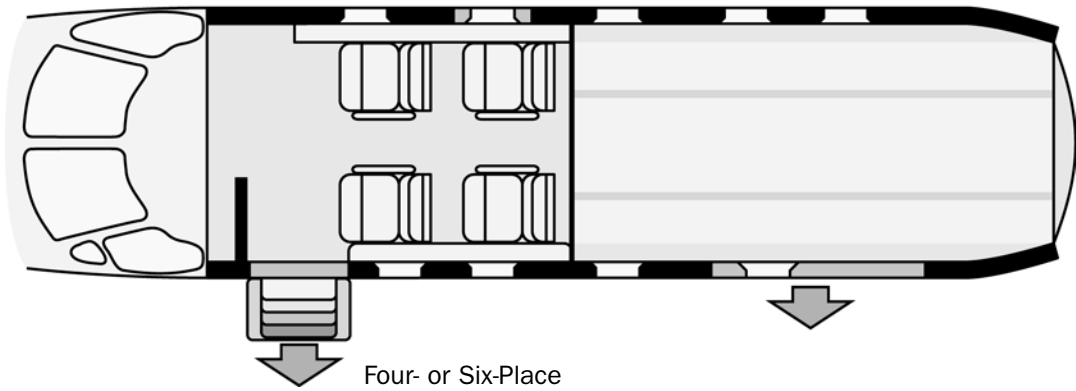
PERFORMANCE & CONFIGURATION DATA BASED ON THE EXECUTIVE PC-12 NG

CERTIFICATION	FAR 23 through Amendment 42, 1994		
PERFORMANCE	Max cruise speed	280 ktas (322 mph)	519 km TAS
	Max range (3 PAX, 30,000 ft, NBAA IFR reserve)	1,560 nm/1,795 sm	2,889 km
	Max operating altitude	30,000 ft	9,144 m
	Cabin altitude at 25,000 ft	7,300 ft	2,225 m
	Takeoff distance over 50 ft obstacle (MTOW)	2,650 ft	808 m
	Rate of climb (MTOW)	1,920 ft/min	585 m/min
	Landing distance over 50 ft obstacle (MLW/reverse)	1,830 ft	558 m
	Stall (MTOW)	66 kts IAS	122 km IAS
CABIN DIMENSIONS	Cabin volume (excluding cockpit)	330 cu ft	9.34 cu m
	Cabin length (excluding cockpit)	16 ft 11 in	5.16 m
	Cabin width	5 ft 0 in	1.53 m
	Headroom	4 ft 10 in	1.47 m
	Cabin floor width (flat floor)	4 ft 3 in	1.30 m
	Passenger door	24 in x 53 in	0.61 m x 1.35 m
	Cargo door (standard on all aircraft)	53 in x 52 in	1.35 m x 1.32 m
	Baggage compartment (internal)	40 cu ft	1.13 cu m
WEIGHTS	Max ramp weight	10,495 lbs	4,760 kgs
	Max takeoff weight	10,450 lbs	4,740 kgs
	Max landing weight	9,921 lbs	4,500 kgs
	Max zero fuel weight	9,039 lbs	4,100 kgs
	Basic operating weight* (includes 200 lb/91 kg pilot)	6,782 lbs	3,076 kgs
	Usable fuel	2,704 lbs (402 gal)	1,227 kgs
	Payload with full fuel*	1,009 lbs	458 kgs
POWERPLANT	Pratt & Whitney Canada	PT6A-67P	
	Takeoff power (flat-rated)	1,200 shp	
	Takeoff Thermodynamic power	1,744 shp	
	Climb/cruise flat-rating	1,200 shp/1,000 shp	
	Propeller, constant speed, full-reversing	4 blade Hartzell (Aluminum)	
	Propeller speed	1,700 rpm	
	Time between overhaul	3,500 hrs	
MISCELLANEOUS	Propeller ground clearance	12.5 in	32.0 cm
	Propeller diameter	8 ft 9 in	2.67 m
	Wing area	277.8 sq ft	25.81 sq m
	Horizontal tail span	17 ft 1 in	5.20 m
	Wheelbase	11 ft 5 in	3.48 m
	Wheeltrack	14 ft 10 in	4.53 m
	Turn radius, wing tip	32 ft 2 in	9.80 m
	Turn radius, outside main gear	14 ft 10 in	4.53 m



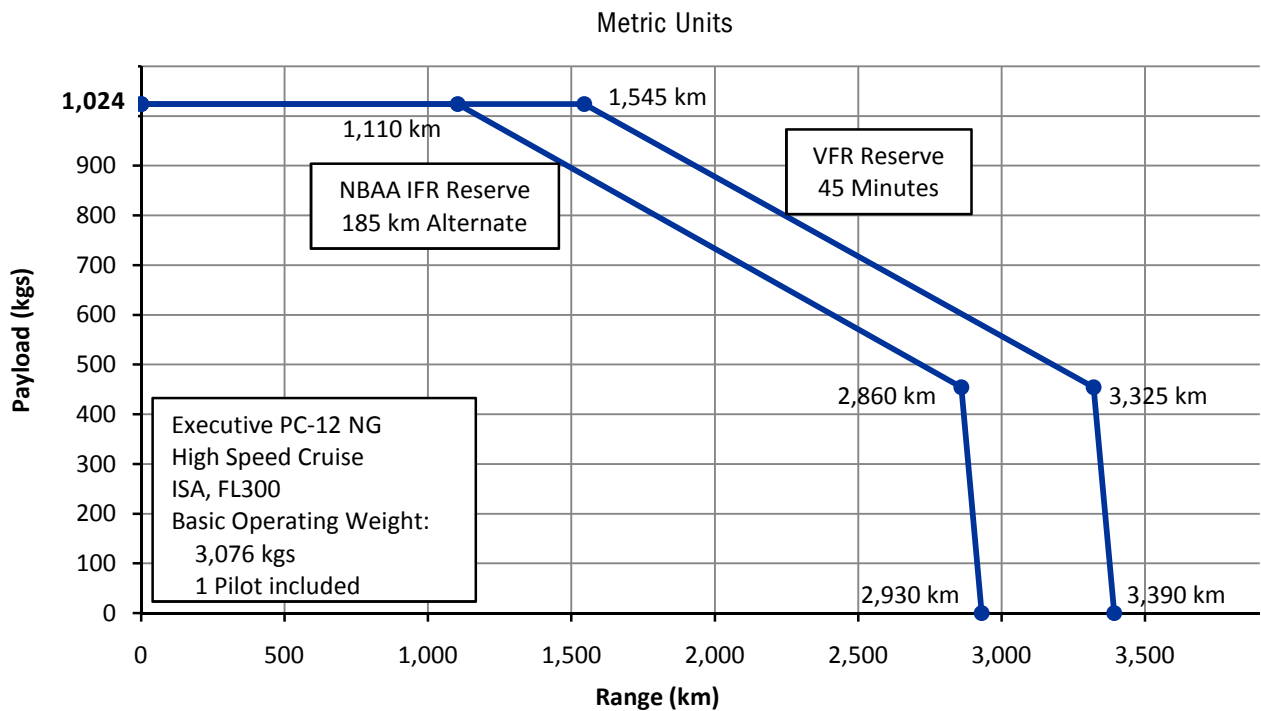


Nine-Place Shuttle

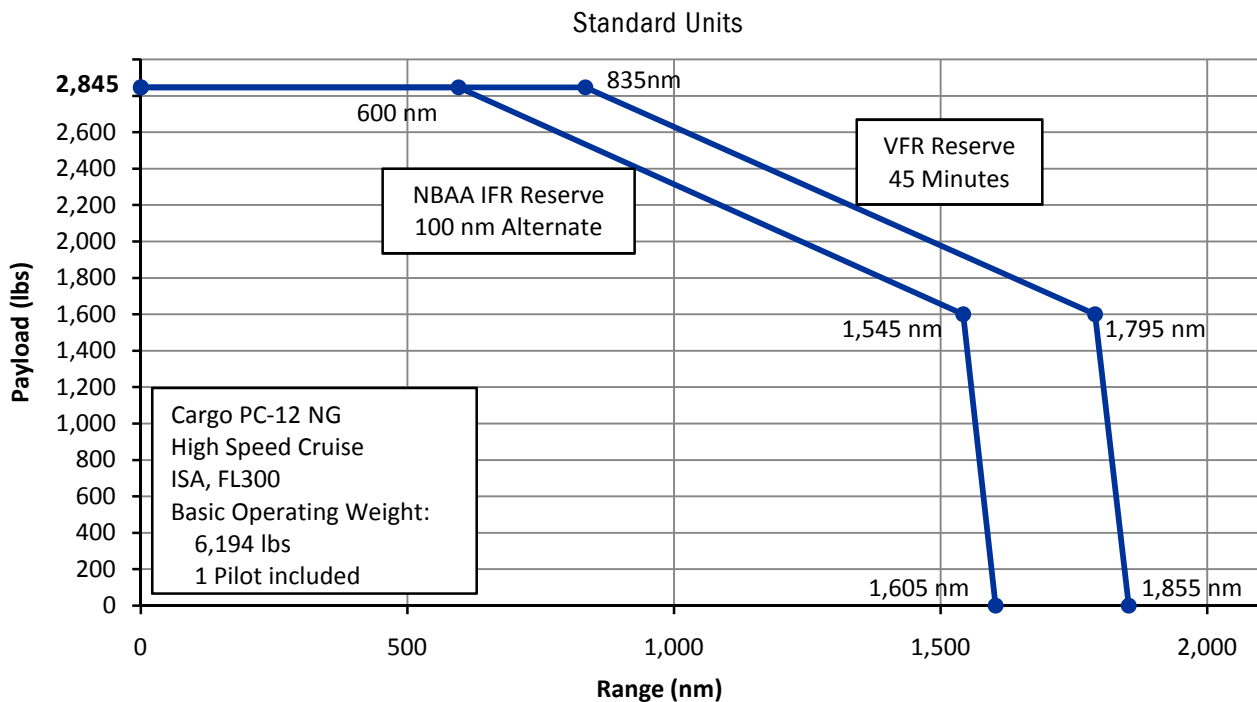


Four- or Six-Place
Passenger/Cargo Combi Interior

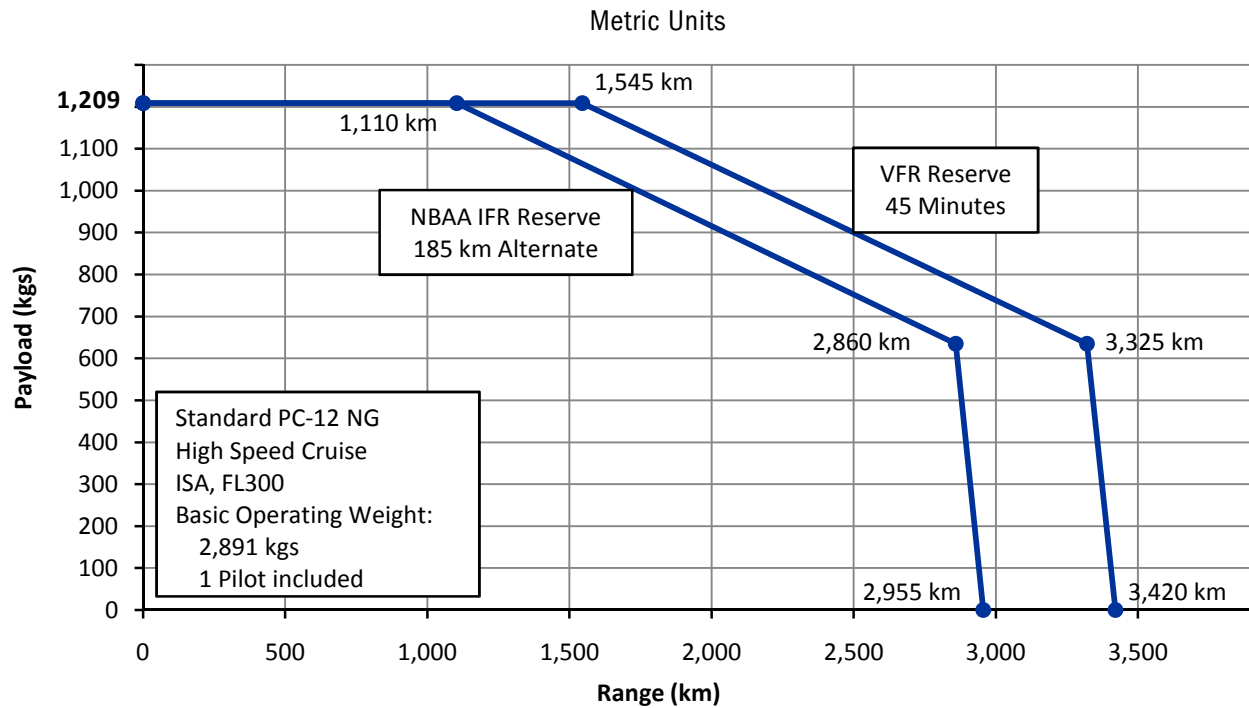
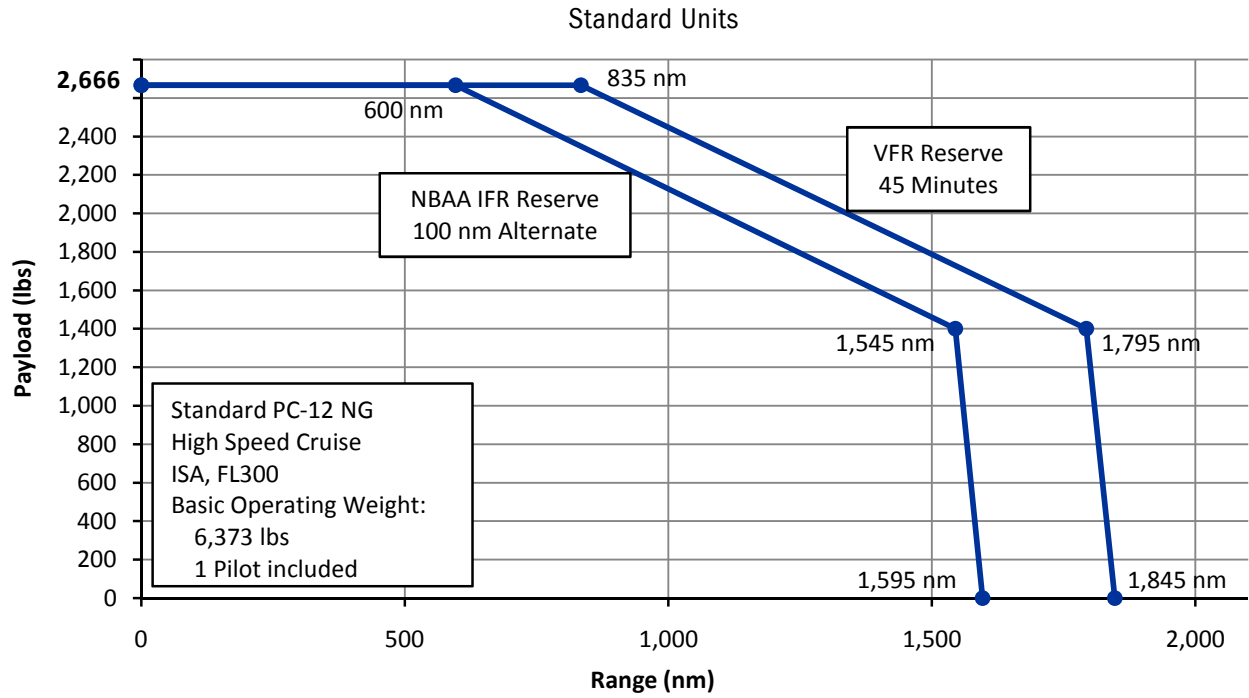
PILATUS PC-12 NG PAYLOAD/RANGE, SIX PASSENGER EXECUTIVE CONFIGURATION



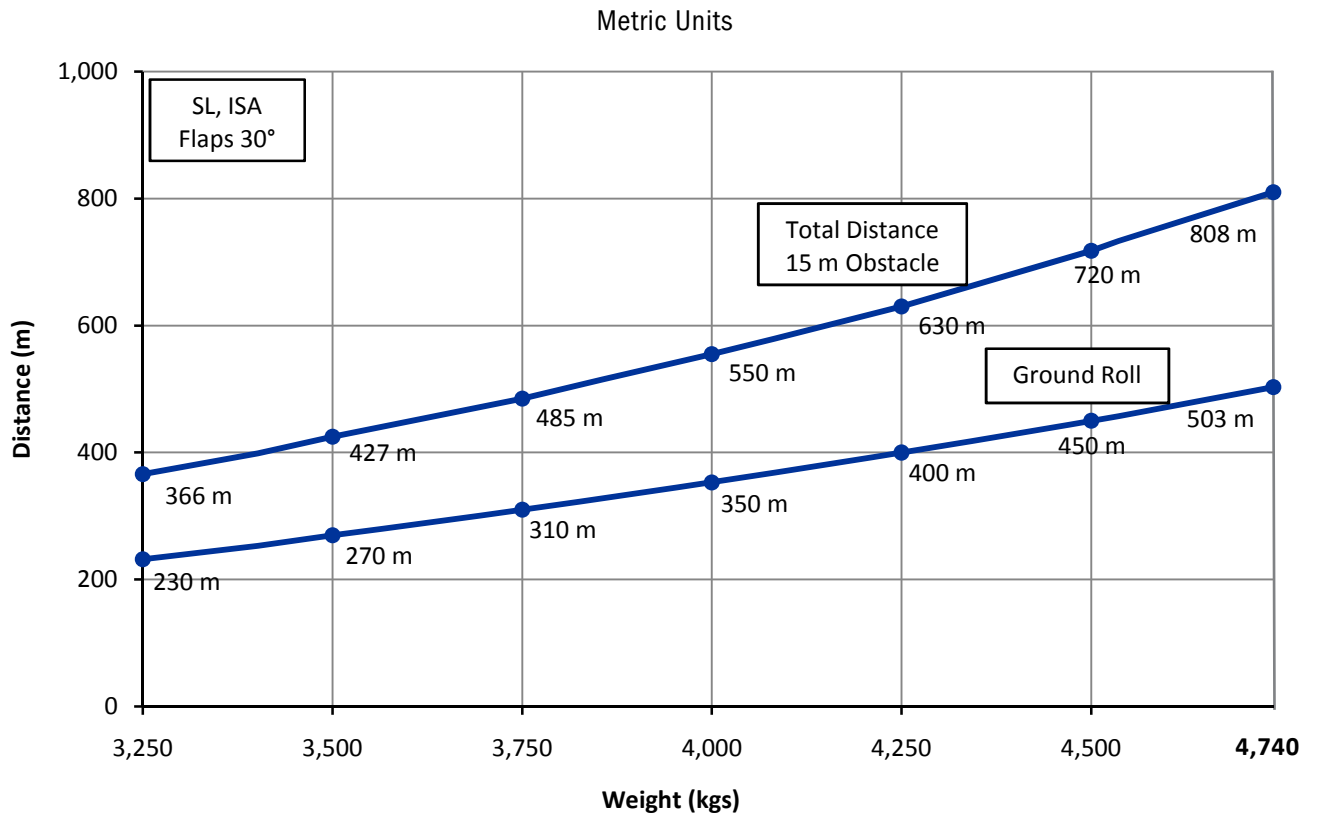
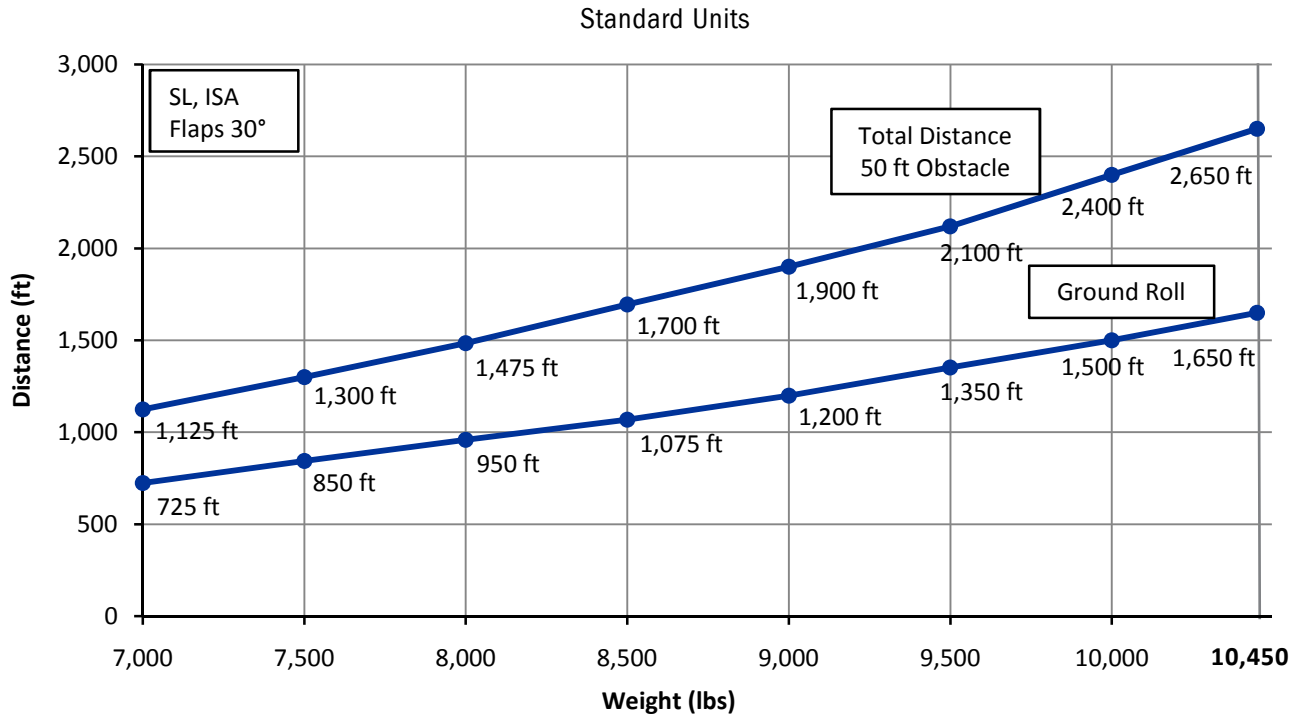
PILATUS PC-12 NG PAYLOAD/RANGE, CARGO CONFIGURATION



PILATUS PC-12 NG PAYLOAD/RANGE, NINE PASSENGER CONFIGURATION

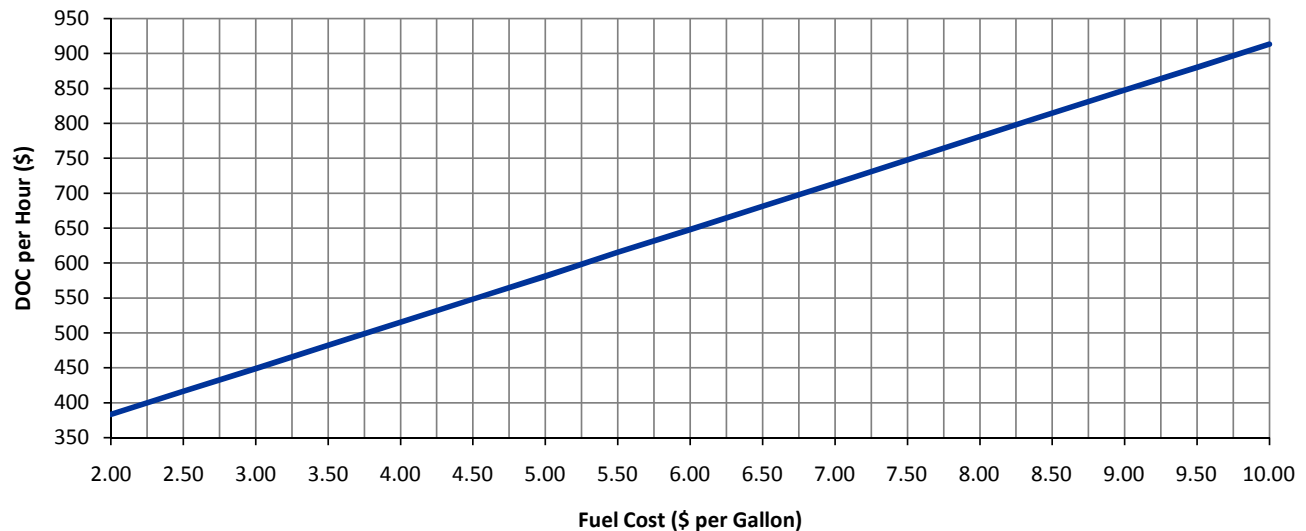


PILATUS PC-12 NG TAKEOFF DISTANCE



PILATUS PC-12 NG DIRECT OPERATING COST (DOC) PER HOUR VS FUEL COST

Fuel: \$2.00/gal. to \$10.00/gal, 66.0 gph

**DOC Substantiation**

- Fuel - Based on 66.0 gph on 500 nm trip segments. Includes climb, cruise and descent fuel.
- Maintenance Labor – Based on 0.68 man hours per flight hour at labor rate of \$84.00 per man-hour. Includes routine scheduled, unscheduled and on-condition maintenance labor for airframe and avionics: \$57.46/flight hr.
- Maintenance Parts – Includes airframe, avionics and minor engine consumable parts required for routine scheduled, unscheduled and on-condition maintenance: \$67.25/flight hr.
- Propeller Overhaul – Includes both parts and labor required for overhaul, including the cost of any life-limited parts: \$2.99/flight hr.
- Engine Restoration – Based on 2008 Jet Support Services Incorporated *Complete*: \$122.99/flight hr.
- Total of maintenance labor, parts, propeller and engine accrual is \$250.69/flight hr.
- Off/On Time – 1 hour 56 minutes on 500 nm trip segment.
- Off/On Fuel – 444 lbs/hr (66.0 gph)
- Average Off/On Speed – 259 kts (298 mph)
- High Speed Cruise – (26,000 ft) - 271 kts (312 mph)
- Four passenger payload and NBAA IFR fuel reserve with 100 nm alternate.

Note: The above direct operating costs are adapted from Conklin & de Decker's *The Aircraft Cost Evaluator*, copyright 2008, (Spring Update) Conklin & de Decker Associates, Inc. and the PC-12 NG Pilots Operating Handbook. All operating costs contained in this report are strictly estimates. They do not represent a fixed offer or guarantee. Operating costs will vary with type of operation, mission requirements, trip distance, maintenance labor rates, aircraft age, airframe time, etc.

Aviation Sales, Inc.

Denver's Centennial Airport
12260 E. Control Tower Road,
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Englewood, CO 80112
Tel 303-799-9999
Fax 303-799-6130
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for AZ, Southern CA, CO,
NM, TX

Western Aircraft, Inc.

4300 S. Kennedy Street
Boise, ID 83705
Tel 208-338-1800
Fax 208-338-1820
Contact: Phil Winters
for AK, Northern CA, HI, ID, MT,
ND, NV, OR, SD, UT, WA, WY

**Kansas City
Aviation Center**

Johnson County
Executive Airport
15325 Pflumm Road
Olathe, KS 66063
Tel 800-720-5222
Fax 913-782-6472
Contact: Don Peterson
for IA, IL, IN, KS, MN, MO,
NE, OK, WI

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Mexico, 65550
Tel + 52-81-8342-7017
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Contact: Adrian Zambrano Yturria
for Mexico

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Contact: Leonard Luke
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OceanAir Taxi Aéreo Ltda.

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04355-040, São Paulo, SP, Brazil
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for Canada

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NY, RI, VT

Skytech, Inc.

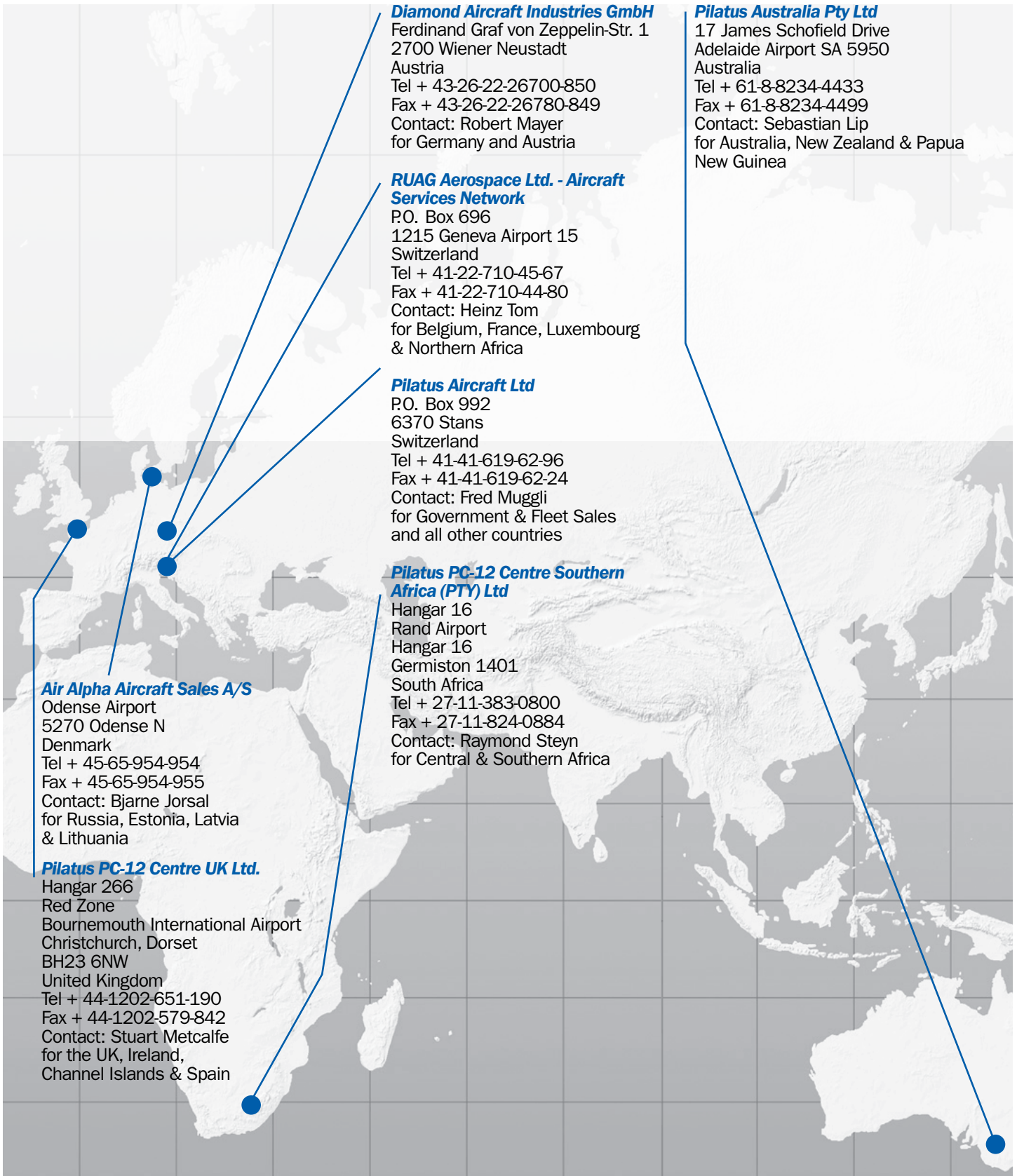
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701 Wilson Point Road
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Baltimore, MD 21220
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SC, TN, VA, WV

Skytech, Inc.

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Atlanta, GA 30341
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Contact: Pat Epps
for AL, AR, FL, GA, LA, MS, Caribbean



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 Tel + 44-1202-651-190
 Fax + 44-1202-579-842
 Contact: Stuart Metcalfe
 for the UK, Ireland,
 Channel Islands & Spain

MULTI-METER
MAGNETIC
NAV
AP
YR
MKT
VSI
ALT
LW

RADIO CALL
10 PM

Weather radar display showing intensity (green to red) and a flight path. Includes a list of frequencies on the left.

Primary flight display (PFD) showing airspeed, altitude, attitude, heading, and engine gauges. Includes a traffic display and a speed scale.

Multi-function display (MFD) showing a map, flight data, and engine parameters. Includes a 'SIN ENG MESSAGE' indicator.

Control panel with various switches and buttons, including 'MAGNETIC', 'NAV', 'AP', 'YR', 'MKT', 'VSI', 'ALT', 'LW', 'MKT', 'VSI', 'ALT', 'LW', 'MKT', 'VSI', 'ALT', 'LW'.

Yoke with 'PRIMAVERA' branding and control knobs.

Control panel with a keyboard and various function buttons. Includes 'PILOTS PRO', 'UPPER MFD', 'LOWER MFD', 'MKT', 'VSI', 'ALT', 'LW'.

Intermittent trim wheel and other control elements.

Control panel with various function buttons and a 'PILOTS PRO' label.



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