

# PERFORM WHERE OTHERS CAN'T

## PACIFICAEROSPACE

www.aerospace.co.nz

P2-5



#### XSTOL = The ability of an aircraft to take-off and land in less than 800 ft while carrying a load greater than its own weight.

Proven in some of the most challenging operating environments, the FAA Single Pilot IFR approved P-750 XSTOL sets the benchmark for single engine turbo-prop aircraft. In STOL operations it is unsurpassed in its ability to access more strips, more often, with more payload; even in hot and high conditions.

With its unmatched reliability and low maintenance costs, the P-750 XSTOL is an aircraft that maximises profitability. It enables you to realise a profit on routes that were previously marginal due to accessibility and/or payload constraints.

The P-750 XSTOL is a very versatile platform and is delivered from the factory in a variety of configurations including: passenger, utility, skydive, medivac, aerial survey, surveillance and crop dusting/spraying. From the mountains of Nepal to the desert of Sudan and the jungles of Papua New Guinea the P-750 XSTOL is making a difference in people's lives and earning its operators more profit than any other aircraft type in those roles.

38.83 ft

11.84 m

10.42 ft

3.18 m

16.25 ft

4.95 m

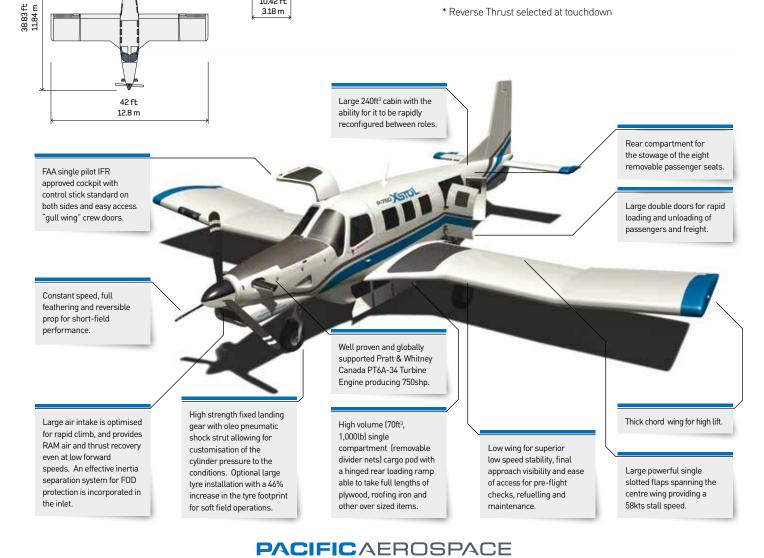
## WEIGHTS

Basic Empty Weight	3,300 lb	1,497 kg
Max. Take-Off Weight	7,500 lb	3,402 kg
Max. Landing Weight	7,125 lb	3,232 kg
Max. Useful Load	4,200 lb	1,905 kg

### PERFORMANCE (Normal Conditions, 7,500 lbs)

Take-Off Ground Roll	721 ft	220 m
Take-Off Distance to 50 ft	1,196 ft	364 m
Landing Ground Roll *	543 ft	166 m
Landing Distance from 50 ft*	950 ft	289 m
Rate of Climb (MTOW)	1,067 ft/min	325 m/min
Max. Cruise Speed	164 kt	303 kph
Stall Speed (MTOW) Flaps Up (Vs) 58 kt		107 kph
Max. Range at 16,000 ft	1,179 nm	2,183 km

\* Reverse Thrust selected at touchdown



1325ft 4.04 m

Pacific Aerospace Ltd, Private Bag 3027, Hamilton 3240, New Zealand TEL +64 7 843 6144 FAX +64 7 843 6134 aircraft@aerospace.co.nz www.aerospace.co.nz