

E-350 EXPEDITION



Background

Originally made by Found Brothers Aircraft – Canada (FBA)

PAL acquired Found and all FBA types in 2017

E-350 Expedition + Bush Hawk

5 Seat STOL utility aircraft

Manufacturing moved to NZ

Type Certificate Transferred

Manufacturing certification

Production Underway



Capability

5 Seat Short Take off and Landing Utility aircraft

Rugged construction for back country operations

Powerful and reliable Lycoming IO 580 315HP engine

Options for:

Tricycle Undercarriage

Tail Wheel

Seaplane Floats

Amphibious Floats

Snow Ski



Key Performance Features

10580-BIA 315hp Lycoming Piston Engine

1500lb Useful Load

5 Seat, large storage

Superior STOL performance

Take-off Roll 775' / 1,286'

Landing Roll 608' / 1,478'

Rate of Climb SL 1,091fpm

Rate of Climb 5,000' 835fpm

Cruise Speed 156 ktas

Stall Speed 54 kcas



The Ultimate Go-Anywhere, Do-Anything Aircraft

Versatility

E-350 **EXPEDITION**

4 Large Doors for easiest entry and exit.

Fastest emergency egress

Longest load space – carry long objects such as skis or kayaks

Options for Skydiving and Photo survey

More versatile than any comparable aircraft



Superior Passenger Experience

E-350 **EXPEDITION**

4 Door - ease of access/egress

No wing strut

Very large windows

Long legroom

Aircon option

True 5 seat aircraft



Versatility

E-350 EXPEDITION



Float, Amphibian, Ski, Nose or Tail Wheel



Production

Full production now in Hamilton, New Zealand

Factory output capacity 12-15 units per year

Certification in USA, Canada, Australia, New Zealand

Certification for China underway

EASA Certification underway



Production

E-350 EXPEDITION



Low Cost of Operations

**Direct Operating Cost Per Hour
= \$US 170.00**

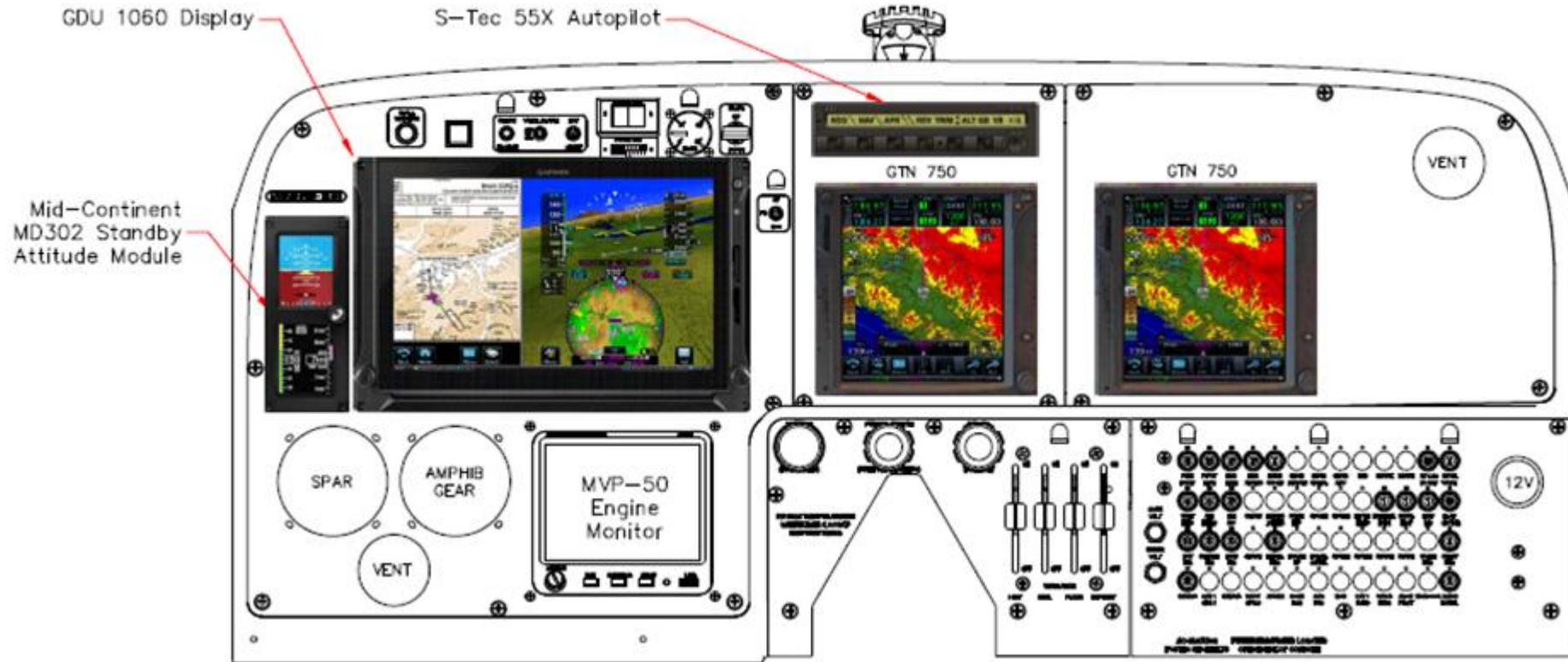
Including: Fuel,
Oil,
Maintenance Reserves

Excluding: Pilot
Insurance

Warranty: 2 years / 500 hours



E-350 Panel incorporating G500TXi.



Second GDU 1060 Available if required



E-350 EXPEDITION



MADE
In
New Zealand



