



## Aircraft for Sale Profile

### 2014 Embraer Legacy 450 (1<sup>st</sup> Quarter Delivery)

**No Premium! Canadian Certified!  
Exclusive Listing.**

**Price:** *Make Offer!*  
*Current Factory Price is \$15.250 million (\$US).*



#### **Performance (Design Goals):**

**Take-off Field Length** – 4,000 ft @ Sea Level, ISA, MTOW, Balanced Field Length.

**Landing Field Length** - 2,300 ft w/4 pas, NBAA IFR reserves @ 200nm alt.

**Range** - 2,300 nm (@ LRC, 2 pilots + 4 pax (200lb), NBAA IFR res, 200nm alt airport)  
2,200 nm (@ M 0.78, 2 pilots + 8 pax (200lb), NBAA IFR res, 200nm alt airport)

**High Speed Cruise** – m 0.082 (MMO 0.083)

**Maximum Operating Altitude** - 45,000 ft (13,716 m)

#### **Engine Specs: Honeywell - HTF 7500E**

- 6,080 lb of take-off thrust
- Flat rated at ISA+15C<sup>o</sup>
- Evolution of the proven HFT7000 series (“Technology Infusion”).
- Designed for easy maintenance and high reliability
- High customer satisfaction record
- Reduced fuel burn
- First inspection at 750 h
- Environment friendly

#### **Avionics:**

The basic avionics package is a Rockwell Collins system.

- Displays with advanced graphical capabilities
- SVS
- VNAV
- Auto-throttle
- Head-up guidance system - HGS (Optional)
- EVS (Optional)



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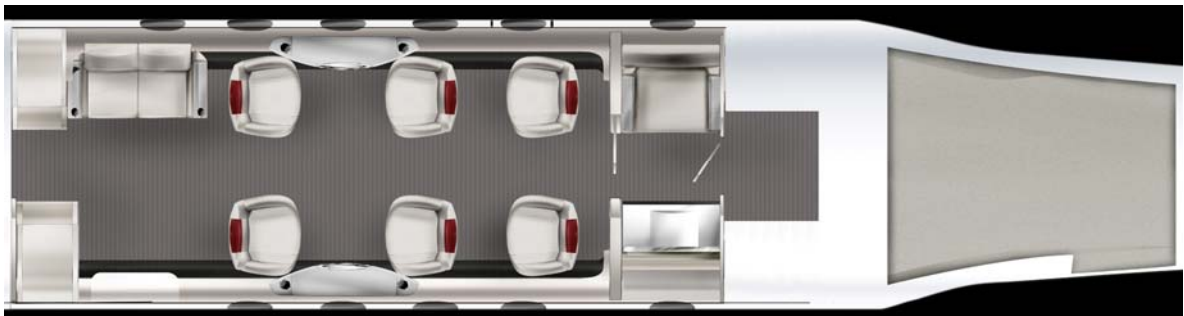
*Field Office* – c/o Shell Aerocenter, Toronto Pearson Int'l Airport,  
2450 Derry Road, Mississauga, Ontario L5S 1B2

## Standard Avionics Items

Four 15.1-inch diagonal AMLCD Displays  
Modular AFDX Integrated Processing System  
Synthetic Vision System (SVS)  
Dual VHF Comm  
Dual VOR/ILS/MKR  
Single DME  
Single FMS  
WAAS LPV, Basic/Advanced RNP  
Graphical Flight Planning  
Single Rockwell Collins IFIS - Electronic Charts, Maps  
Integrated Traffic Surveillance System  
Engine Indication and Crew Alerting System  
Central Maintenance System  
Information Management System - Wireless Data Load



**Interior: BMW Designworks USA interior** - Full stand-up cabin with flat floor. Interior height is 6 ft and width 6' 10". Cabin features include a refreshment center, dual divan, center club seating for four and two single seats, aft lav with full hard door and bulkhead and accessible aft baggage compartment plus external only accessible second compartment. Options allow removal of the divan seating and replacement with additional individual seats.



**Exterior:** Overall white with blue and grey trim to current company scheme.

*Aircraft Specifications and Times Subject To Verification*

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