

BY : SPENCER BAIN



2021 | EMBRAER, PHENOM 300

4/14/2026

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Lone Mountain Jets is pleased to present N77T.

Flight Video: <https://www.youtube.com/watch?v=lqay5IZZwN8>



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LONE MOUNTAIN
JETS

AVIONICS

- Garmin G3000 Avionics Suite
- DME – Distance Measuring Equipment
- ADF – Automatic Direction Finder
- TCAS II 7.1
- Transponder w/ Diversity
- Radio Altimeter
- Ice Detector
- CPDLC
- Provisions for FDR – Flight Data Recorder
- FAA Data Comm
- Predictive Windshear
- Runway Overrun Awareness & Alert System (ROAAS)
- Advanced Automatic Throttle System (Autothrottle)



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BY THE NUMBERS

Airframe:

Total Time: 1077 Hours

Total Landings: 877

Embraer Executive Care Enhanced (EEC Enhanced)

Engine:

Pratt & Whitney Canada model PW535E1

Engine Maintenance Program: ESP Gold

Engine 1 SN: PCE-DK0089

Engine 1 SNEW: 1077 Hours

Engine 1 Cycles: 877

Engine 2 SN: PCE-DK0090

Engine 2 SNEW: 1077 Hours

Engine 2 Cycles: 877



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**LONE MOUNTAIN
JETS**

ADDITIONAL FEATURES

- LH Side Refreshment Center plus Side Facing Divan
- In-Flight Phone and Datalink
- Premium Cabin Management System
- Gogo AVANCE L5
- Premium Seat - 6 Units
- Mirror
- Belted Toilet
- Lavatory Sink
- Hot Jug
- Additional Power Outlets
- Cockpit Seats Sheepskin Cover
- Cockpit flood Lights
- Sunshade / Sun visor
- Premium Passenger Door
- Crew Portable Breathing Equipment (PBE)
- Smoke Goggles
- 77cu.ft. Oxygen Bottle

**ALL SPECIFICATIONS SUBJECT TO VERIFICATION UPON INSPECTION
SOME FEATURES MAY REQUIRE ADDITIONAL SUBSCRIPTIONS**

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**LONE MOUNTAIN
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PERFORMANCE DATA

*Range (LRC, 6 occupants at 200 lb each, NBAA IFR reserves with 100 nm alternate)
2,010 nm / 3,650 km*

High Speed Cruise 464 kt

MMO M 0.80

Takeoff Distance (MTOW, SL, ISA) 3,209 ft / 956 m

Unfactored Landing Distance (LW with 6 occupants at 200 lb each, NBAA IFR reserves with 100 nm alternate airport, SL, ISA) 2,220 ft / 677 m

Maximum Payload 2,637 lb / 1,196 kg*

Maximum Operating Altitude 45,000 ft / 13,716 m

Propulsion Pratt & Whitney Canada PW535-E

Engine Thrust / Flat Rating 3,360 lbf / ISA + 15°C

Avionics Prodigy® Touch Flight Deck

Total Baggage and Stowage Volume 84 ft³ / 2.38 m³

Seating Configuration (Crew + Standard Passengers / Max Passengers) 1 – 2 + 6 / 9 – 10



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CABIN



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