

2016 Praetor 500 N588KD S/N 55010014

Specifications and Summary





2016 Praetor 500 N588KD S/N 55010014



HIGHLIGHTS:

Large Galley for Full Catering

Engines, Nacelle, TR, and APU Enrolled in JSSI Platinum

Honeywell Ovation Select CMS

No Damage History

FANS 1A+ (CPDLC/Ads C) - HUD w/ SVS

Ready to Sell - Replacement Delivering February

Top Tier Pedigree - Owned by Embraer Service Center Since New

STATUS: As of August 6th, 2024

AIRFRAME TOTAL TIME: 1,265 Hours LANDINGS: 786 Cycles

ENGINES MODEL: Honeywell HTF7500E

TOTAL TIME: 1,265 Hours CYCLES: 786 Cycles

SERIAL NUMBERS: P131239 (Left), P131238 (Right)

Engines, Nacelles, TR Enrolled in JSSI Platinum

APU MODEL: Honeywell GTCP36-150

TOTAL TIME: 586 Hours SERIAL NUMBER: P-171 APU Enrolled in JSSI Platinum

CAPABILITIES

HUD Automatic Emergency Decent Mode Lightning Detection

FANS 1/A (CPDLC and ADS-C)

TCAS Version 7.1

AFIS (Satellite and VHF Based)

Synthetic Vision TAWS w/ RAAS IFIS

XM Weather Auto Throttles



AVIONICS & COCKPIT



COCKPIT AND AVIONICS - OPTIONAL EQUIPMENT

CPDLC

VHF Datalink

HF Radio

Windshear-Reactive Windshear

Auto Brakes and Auto Throttles

FANS 1/A+ (CPDLC/ADS C)

HUD with SVS (Enhanced Synthtic Vision)

Vertical Weather

Jump Seat with Full Audio Panel & Eros Mask/Oxygen

Collins 4x Navigation System

Crew Pull out Tables



MAINTENANCE PROGRAMS & INSPECTION STATUS



MAINTENANCE & INSPECTIONS

Engines, Nacelle, TR, and APU Enrolled in JSSI Platinum

<u>INSPECTION</u>	LAST COMPLIED WITH	NEXT DUE
12-Month	December 2024	November 2025
24-Month	December 2024	December 2026
36-Month	January 2023	January 2026
60-Month	November 2021	November 2026
120-Month	N/A	December 2026

CABIN ENTERTAINMENT & COMMUNICATIONS

CABIN ENTERTAINMENT

- > Honeywell Ovation Select CMS
- > Forward and Aft 19" HD Monitors
- Airshow
- LED Cabin Lighting
- Overhead Tech Panels

COMMUNICATIONS

> Iridium Satcom Direct



INTERIOR

INTERIOR DESCRIPTION

(Original)

6-passenger cabin configuration features an additional 2 certified seats, which includes a jump seat and a belted lavatory.

Forward Galley: This Praetor 500 boasts a fully equipped forward galley, offering enhanced storage capacity. The full forward galley includes stone flooring and countertops, a forward-facing jump seat, a microwave oven, a coffee brewer, a thermo-acoustic curtain for the main door, and features the high power outlet option. The forward-facing jump seat conveniently retracts into the closet and is equipped with a full audio panel. The high power outlet option converts 28VDC to 115VAC/60Hz, providing two additional output ports with a combined power of 1200 VA. There is one port in the galley and one in the lav. The galley sink is fully operational with hot and cold water, offering a 15-liter capacity that can be drained effortlessly with a single push of a button from the cockpit.

Main Cabin: Adjacent to the forward galley is a pocket door that separates the galley from the main cabin. The mid cabin offers a four-place club seating arrangement with foldable tables and power outlets next to each seat (low power outlet option). Following the four-place club, the aft cabin features two forward-facing executive seats with foldable tables and power outlets.

Aft Lavatory: The aft lavatory, separated by a pocket door, includes a belted lavatory, stone flooring, and stone countertops. The vacuum lavatory system has an 18-liter water capacity. Like the galley, the lavatory sink is fully operational with hot and cold water and can be easily drained with a single push of a button from the cockpit.









INTERIOR – MAIN CABIN









INTERIOR - AFT CABIN

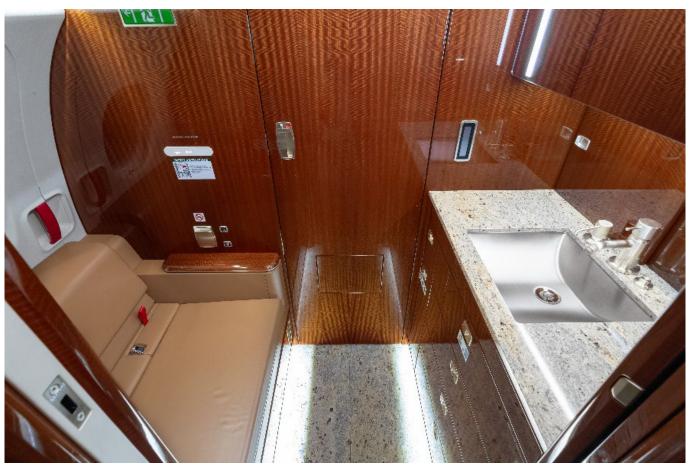


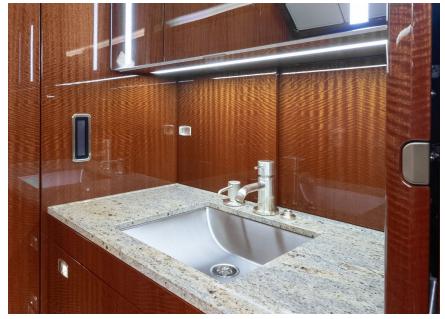






INTERIOR – AFT LAVATORY









INTERIOR – JUMP SEAT



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EXTERIOR

EXTERIOR DESCRIPTION

(Original w/ Touch Ups 2019)

White w/ Blue and Brown Accent Striping







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2024 8 13 / AG

2024 8 23 / ZC

2025 1 31 / ZC