



ORION FLY



2016

Piaggio P.180 Avanti EVO

Specifications as of June 2026. Specifications are subject to verification upon inspection and should not provide a basis for reliance or create any other binding obligation.

2016 Piaggio Avanti EVO



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Highlights

- First delivery : October 2016
- 860 FH TTSNEW
- Fresh 5-Year Inspection
- No Damage History
- Collins IFIS 5000
- Electronic Charts
- Maps Overlay
- TCAS II - 7.1
- ADS-B Out
- SBAS/LPV
- Anti-Skid System
- Provisions for CPDLC, HF, CVR
- Engines on PWC ESP Gold
- VIP 7 -Seats Cabin Arrangement
- New Paint in December 2021



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ENGINES : 2 x Pratt & Whitney PT6A-66B

LH : 860 TTSNEW

RH : 860 TTSNEW

TBO : 3600 FH - Engines on PWC ESP Gold Program

PROPS : 2 x Hartzell HC-E5N-3A-HE/LE 8492/AL

LH : 860 TTSNEW

OH due : Oct 2028

RH : 860 TTSNEW

OH due : Oct 2028



INSPECTION OVERVIEW

Compliant with all ADs and SBs

C - Check Next Due @ 1,800 FH

D - Check Next Due @ 3,600 FH

5- YR inspections Next Due in July 2031

Landing Gear Overhaul Next Due : Aug 2031



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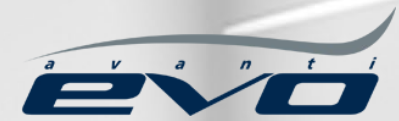


AVIONICS : Rockwell Collins Pro Line 21

- Radio Management System – Collins RTU-4200, CDU-3000
- Dual VHF COM - Collins VHF-4000 Transceiver with Antenna with 8.33 kHz spacing
- VHF NAV 1 + ADF - Collins NAV-4000 VOR/ILS/MKR/ADF Receiver with Antennae
- VHF NAV 2 - Collins NAV-4500 VOR/ILS/MKR Receiver with Antennae
- Single DME - Collins DME-4000 (3 channel) with Antenna
- Dual Mode S Flight ID Diversity Transponder - Collins TDR-94D
- Radio Altimeter - Collins ALT-4000 (Operation to 2500 ft) with Antennae
- Turbulence Detection Weather Radar - Collins RTA-852 with 12" Antenna
- ACAS II 7.1 – Rockwell Collins TCAS-4000
- TAWS Class B with Worldwide Database – L-3 Landmark TAWS 8000
- Dual Audio Panel - Baker B1045
- Dual Cockpit Speaker
- Dual hand-held Microphone
- Dual Boom/Microphone/Headset
- EFIS with EIS – Three Collins displays AFD-3010, two DCP-3030, CCP-3000
- Flight Guidance System - Collins Dual FGC-3003
- Single FMS - Collins FMC-3000 (NAV to NAV and VNAV), CDU-3000
- DBU-4100
- GPS Sensor Unit - Collins GPS-4000A
- Dual ADS - Collins ADC-3000
- Dual AHRS - Collins AHC-3000 and FDU-3000
- Maintenance Diagnostic System - Collins MDC-3110
- Four Data Concentrator Unit - Collins DCU-3001
- Stand-by Cluster Instrument – L-3 Communications GH-3100
- Emergency Locator Transmitter – Techtest Model 503
- Dual Clock (Flight Hour Meter included)
- Dual Master Annunciator
- Dual Turn&Slip Indicator (shown on the displays)
- Reversionary/Miscellaneous Panel
- LPV Capability, ADS-B Out & RVSM Compliant



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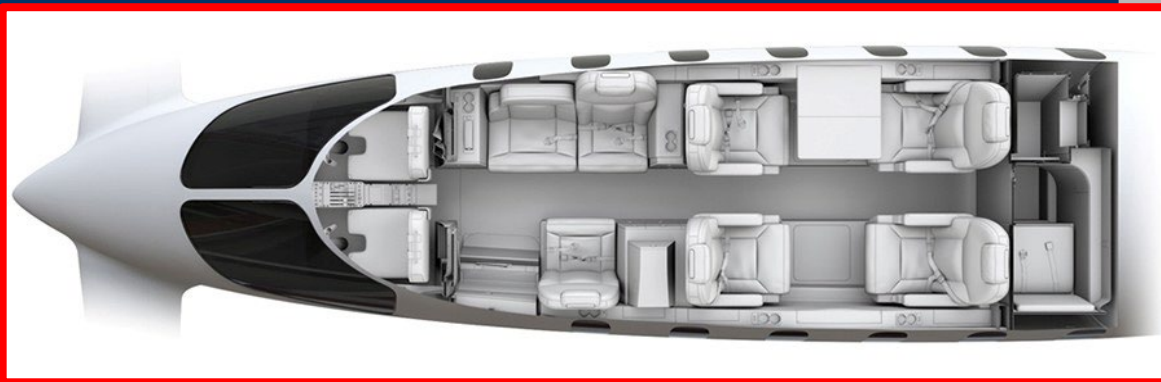
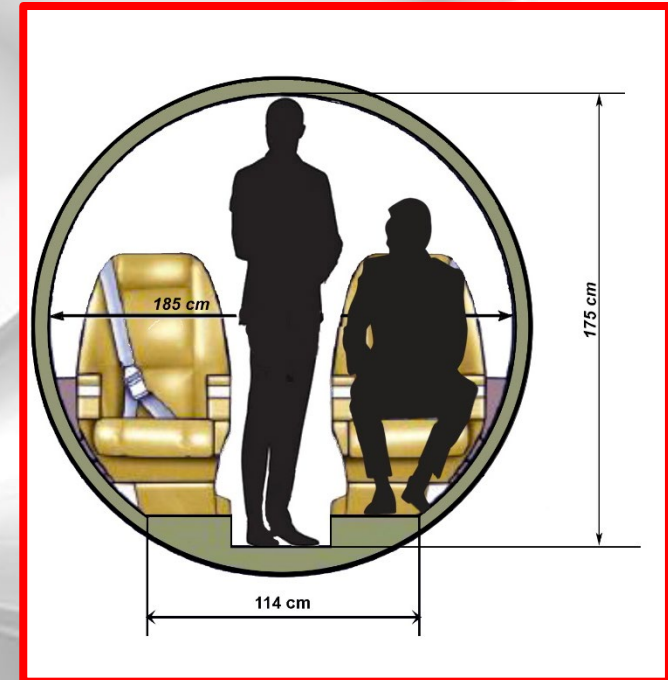
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INTERIOR

- 4 single VIP passenger seats in club arrangement
- Two-place divan with drawers
- One side-facing single seats
- Dual executive tables
- Refreshment Cabinet with hot beverage container, ice chest, hot water dispenser and miscellaneous storage
- Aft fully enclosed lavatory with flushing potty and belted aft auxiliary passenger seat and coat closet.
- Vanity Module with water system and faucet
- Illuminated wardrobe area for hanging storage coat closet
- Poltrona FRAU Black Leather - AFRICA 30 Natural Grain



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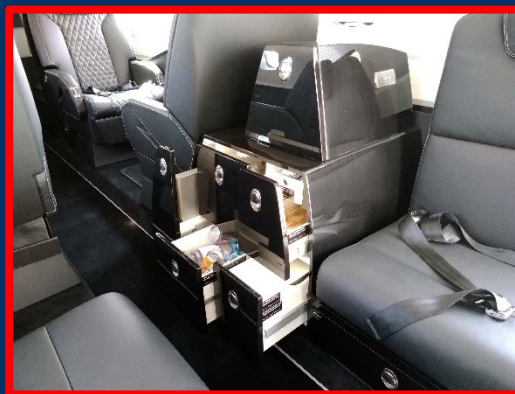
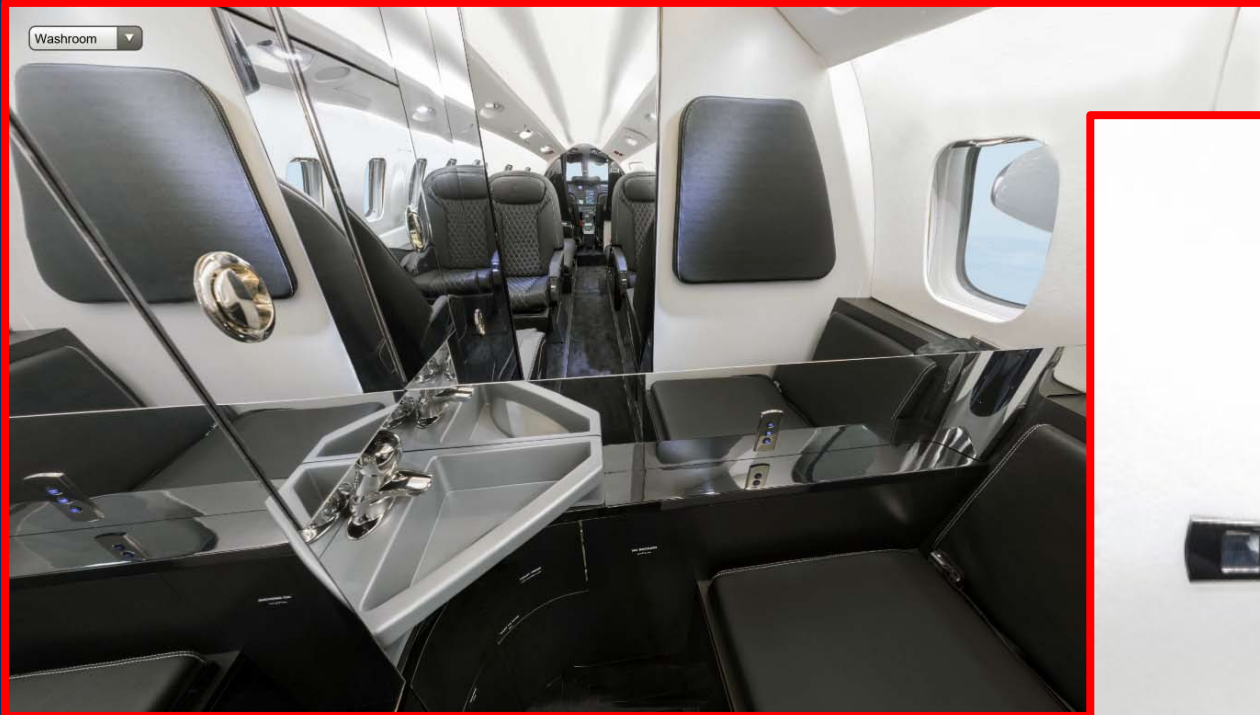
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Exterior

- New Paint in December 2021
- Fuselage : Charcoal Grey Metallic
- Tail Section & Nacelles : Skyscapes Pitch Black



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Aviation Consultancy and Aircraft Sales



Your Piaggio Avanti Specialist

Contact: Massimo Isidori
Phone: +39 335 7367145
E-Mail: massimo@orionfly.it
www.orionfly.it

