

# BURROWS

A E R O S P A C E

2021 EMBRAER PRAETOR 600



## OVERVIEW



Meet the Praetor 600 - the world's most disruptive and technologically advanced super-midsize business jet.

With its class-leading cabin comfort including best-in-class cabin altitude, the Praetor 600 expands your journey on board and delivers the utmost comfort and luxury to up to 9 passengers. Its best-in-class range with enviable performance in challenging airports allows to fly to far-away destinations, from London to New York, São Paulo to Miami, or Dubai to London, non-stop.

## SPECIFICATION

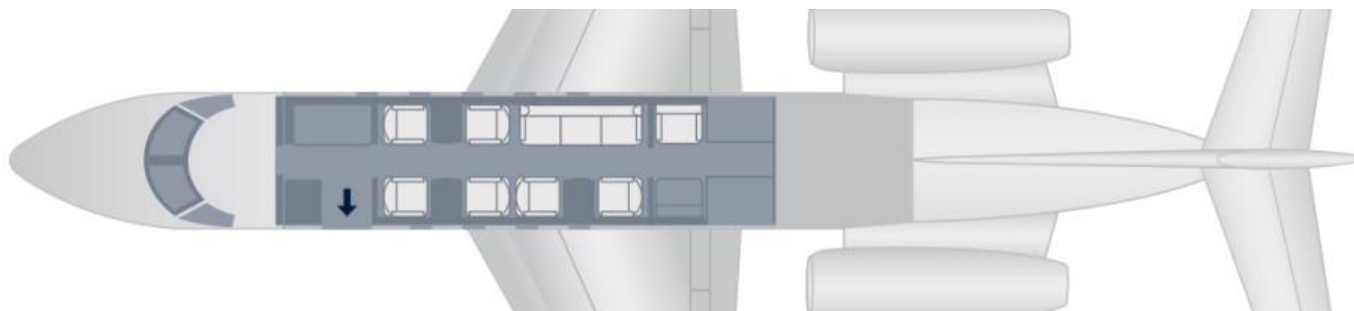
|                        |                     |
|------------------------|---------------------|
| AIRCRAFT               | Embraer Praetor 600 |
| REGISTRATION           | D-BOSS              |
| SERIAL NUMBER          | 20139               |
| YEAR OF MANUFACTURE    | 2021                |
| AIRFRAME: TOTAL TIME   | 3320 Hours          |
| AIRFRAME: TOTAL CYCLES | 1970 Landings       |



## Standard Configuration Inclusions

- ADS-B Out DO-260B
- CAT-II
- Four 15.1-inch Active Matrix Liquid Crystal Smart Displays
- Dual Air Data System RVSM Compatible
- Dual Enhanced Attitude Heading Reference System (AHRS)
- Dual Flight Management System (FMS) with Take-off and Landing Performance Calculation Capability (TOLD)
- Dual Flight Director with Fail Passive Autopilot
- Dual Channel Data Module Cabinet (DMC)
- Dual Display Control Panel (DCP)
- Dual Multifunction Keyboard Panel (MKP)
- Dual Cursor Control Panel (CCP)
- Dual Channel Aural Warning Unit (AWU)
- Dual Digital Audio Control Panel (ACP)
- Dual VHF Communication Transceivers
- Dual Global Positioning System (GPS) with SBAS/WAAS
- Dual Navigation Receivers (VOR/ILS/MB)
- Two Modular Integrated Processing Cabinets (IPC)
- Synthetic Vision System (SVS)
- Autothrottle System
- Engine Indication and Crew Alerting System (EICAS)
- Graphical System Synoptic Presentations
- Navigation Chart Capability - Integrated Flight Information System (IFIS)





## AVIONICS - Rockwell Collins Proline Fusion



### Standard Configuration Inclusions

- High Resolution Terrain Maps
- Vertical Profile Window
- Standby Flight Information System (SFIS)
- Flight Control Panel (FCP)
- Reversionary Switch Panel
- Digital Audio System
- Multiscan Weather Radar (18" Antenna) with Turbulence Detection Mode
- Distance Measuring Equipment (DME) Receiver
- Radio Altimeter
- Traffic Surveillance System (Integrated TCAS II and Enhanced Mode S Transponder System)
- Second Enhanced Mode S Transponder
- Terrain Awareness and Warning System Class A (TAWS-A)
- Emergency Descent Mode
- Onboard Maintenance System (OMS)
- Electronic Checklist
- Cockpit Voice Recorder (CVR)
- Flight Data Recorder (FDR)
- Three-Frequency Emergency Locator Transmitter (ELT)
- Cabin Announcement

# AVIONICS

## Rockwell Collins Proline Fusion



### Avionics Optional Equipment

- ELT / NAV
- Single ADF
- Provisions for E2VS (HUD & EVS)
- Single Initial Reference System (IRS)
- Third VHF (VDL Mode 2)
- Dual HF plus SELCAL
- ACARS Datalink
- ACARS over Iridium
- CPDLC over ATN (EASA Link2000+) and FANS 1/A+ CPDLC Package
- Paperless Operation Capability





## OPTIONAL EQUIPMENT



- Pilot Tables
- Autobrake
- Two Life Raft + Lifeline
- 115 cu. ft. Oxygen Cylinder
- 110-Minute Cargo Fire Suppression System
- Steep Approach Capability
- Crash Axe
- Towing Kit

## GALLEY

- Cockpit/Galley Curtain
- Galley/Cabin Curtain
- Cabin/Lavatory Electrical Pocket Door
- Galley/Cabin Pocket Door
- Main Door Thermo-Acoustic Curtain
- Microwave Oven
- Shelf
- Drawers
- Coffee Brewer



## INTERIOR



### Nine (9) Plus Two (2) Configuration

- Fwd Cabin Four (4) Single Club Seats with Fold-Out Tables
- Aft Cabin Two (2) Single Club Seats with a Fold-Out Table opposite a Three (3) Place Divan
- Enhanced Seats (6)
- Fwd (1) Side-Facing Seat, Certified for TT&L
- Cockpit/Galley Curtain
- Belted Toilet (1)
- Iridium Satellite Phone
- KA-Band Ultra-High-Speed Data
- Enhanced Cabin Management System Plus Upper Tech Panel
- Galley Media Compartment
- 19" HD Monitors Upgrade - Enhanced
- Individual Receptacles - 2 Tablet Holder Included
- High Power Outlets - 115V
- Hepa Filter
- Stone Floor On Entrance/Galley And Lavatory Floors













## EXTERIOR

- Overall Embraer Off-White paint scheme
- With Lamp Black Tail
- And Silver stripe

## BAGGAGE COMPARTMENT

- Externally Accessible
- Internal Luggage compartment shelves
- Servicing Ladder
- Heating system for baggage compartment



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Simon Burrows  
Chief Executive Officer  
+44 7884 338 966  
[sb@burrowsaerospace.com](mailto:sb@burrowsaerospace.com)

Guillaume Payen  
Vice President, North America  
+1 647 646 5489  
[gp@burrowsaerospace.com](mailto:gp@burrowsaerospace.com)

Burhaan Jiva-Lila  
Sales Director, EMEA  
+33 6 84 37 23 72  
[bjl@burrowsaerospace.com](mailto:bjl@burrowsaerospace.com)