



OVERVIEW

The Challenger 300 is one of the most popular corporate jet aircraft due to its versatile capabilities and comfortable cabin. It can easily fly coast-to-coast nonstop, and can access more short runway airports than any other aircraft in its class.

The Challenger 300 features the largest cabin in the super-mid category, with a stand-up cabin of over six feet, configured to accommodate 10 passengers.

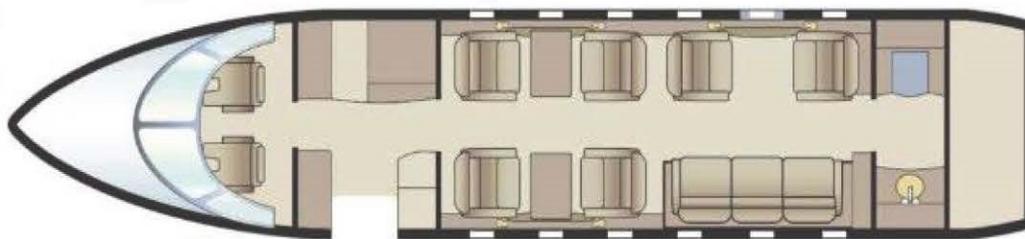
The spacious luggage area can be accessed and can accommodate a substantial amount of luggage, including items such as snow skis and golf clubs.

SPECIFICATION

AIRCRAFT	Bombardier Challenger 300
YEAR OF MANUFACTURE	2005
AIRFRAME: TOTAL TIME	14004 Hours
LANDINGS	6251 Cycles
ENGINES PROGRAM	Honeywell MSP
APU PROGRAM	Honeywell MSP
AIRFRAME PROGRAM	Bombardier SmartParts

AVIONICS - Collins Proline 21

- 4x Rockwell Collins AFD-5220E Adaptive Flight Display
- 2x Rockwell Collins ADC-3000 Air Data Computer
- 2x Rockwell Collins ACP-5200 Audio Control Panel
- L3 Communications CVR Cockpit Voice Recorder (CVR)
- Rockwell Collins DCU-5000 Data Concentrator Unit
- Rockwell Collins DBU-5010E Database Loading Unit (DBU)
- 2x Rockwell Collins DME-4000 Distance Measuring Equipment
- ARTEX C406 Emergency Locator Transmitter (ELT)
- 2x Rockwell Collins ECU-3000 External Compensation Unit (ECU)
- L3 Communications FA-2100 Flight Data Recorder (FDR)
- 2x Rockwell Collins FGC-3002 Flight Guidance Computer
- 2x Rockwell Collins FMC-5000 Flight Management System (FMS)
- 2x Rockwell Collins CDU-5200 FMS Control Display Unit (CDU)
- 4x Rockwell Collins HF-9041A HF Antenna Coupler
- 2x Rockwell Collins HF-9031A HF Comm Transceiver
- Rockwell Collins IEC-3000 IAPS Environmental Controller
- 2x Rockwell Collins IOC-3100 Input/Output Concentrator (IOC)
- 2x Rockwell Collins FSU-5010 Integrated Flight Instrument System
- THALES ISI Integrated Standby Instrument (ISI)
- Rockwell Collins ICS-200 Iridium Transceiver
- Rockwell Collins LDU-4000 Lamp Driver Unit
- Rockwell Collins MDC-4110 Maintenance Diagnostics Computer (MDC)
- 2x Rockwell Collins TDR-94D Mode S Transponder (ADS-B)
- Rockwell Collins RTA-854 Turbulent Weather Radar/Antenna
- 2x Rockwell Collins OCM-3100 Options Control Module
- Rockwell Collins ALT-4000 Radio Altimeter
- 2x Rockwell Collins RIU-4100 Radio Interface Unit





AVIONICS - Collins Proline

- Rockwell Collins RDC-5000 Remote Data Concentrator (RDC)
- Rockwell Collins SPC-5000 Stall Protection Computer
- Rockwell Collins TAS-5000 Terrain Awareness Warning System (TAWS)
- Rockwell Collins TTR-4000 Traffic & Collision Avoidance System II (Change 7.1)
- 3x Rockwell Collins VHF-4000 VHF Comm Transceiver w/8.33 kHz
- 2x Rockwell Collins NAV-4000 VOR/ILS/MKR/ADF Receiver
- 2x Rockwell Collins GPS-4000S WAAS Global Positioning System (GPS) Receiver
- Rockwell Collins WX-1000E Lightning Detection System



INTERIOR

- Ten (10) passenger configuration
- Fwd Cabin - Four (4) Single Club Seats
- Mid Cabin - 3 Place divan opposite Two (2) Single Club Seats
- Belted Aft Lavatory Seat

GALLEY

- Fully equipped forward right hand galley
- Hand finished hardwood cabinets
- Microwave Oven
- Dual Hot Liquid Containers
- Coffee Maker





ADDITIONAL EQUIPMENT

- Iridium ICS-200 Phone System
- Fwd and Aft bulkhead mounted 20" Monitors
- Rockwell Collins Airshow 400
- 115VAC/60Hz outlets in Galley, Cabin and Lav
- Supplemental Oxygen Bottle
- Folding Step Ladder in Aft Bay



EXTERIOR

- Matterhorn white base coat paint with gold, blue and red accent stripes along the body of the aircraft

