



2005 Bombardier Challenger 300 s/N 20030



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HIGHLIGHTS

PRO LINE 21 ADVANCED FLIGHT DECK



WAAS & ADS-B OUT VERSION 2 COMPLIANT



ENGINES AND APU ENROLLED ON MSP GOLD



AIRFRAME ENROLLED ON SMART PARTS

AIRFRAME

TOTAL TIME SINCE NEW	7,196 Hours (as of June 11, 2019)
TOTAL LANDINGS SINCE NEW	4,374 Landings
ENTRY INTO SERVICE DATE	March 11, 2005
HOME BASE	St. Paul, Minnesota U.S.A. (KSTP)
PROGRAM COVERAGE	Bombardier Smart Parts
MAINTENANCE TRACKING	Flight Docs
CERTIFICATION	FAR Part 91



ENGINES

	Left Engine	Right Engine
DESCRIPTION	Honeywell AS907-1-1A	
SERIAL NUMBER(S)	P118177	P118176
TOTAL HOURS SINCE NEW	7,023 Hours	7,023 Hours
TOTAL CYCLES SINCE NEW	4,258 Cycles	4,258 Cycles
HSI DUE / OVERHAUL DUE	On Condition	
PROGRAM COVERAGE	Honeywell MSP Gold	



APU

DESCRIPTION	Honeywell GTCP36-150
SERIAL NUMBER	P-133
APU TOTAL TIME SINCE NEW	6,708 Hours
PROGRAM COVERAGE	Honeywell MSP Gold

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AVIONICS

Type of Unit	Quantity	Description
AFD (Adaptive Flight Display)	Four	Rockwell Collins AFD-5220E
FSU (File Server Unit)	Dual	Rockwell Collins FSU-5010
FMC (Flight Management Computer)	Dual	Rockwell Collins FMC-6200
CDU (Central Display Unit)	Dual	Rockwell Collins CDU-5200
GPS (Global Positioning System)	Dual	Rockwell Collins GPS-4000S w/ WAAS
ADC (Air Data Computer)	Dual	Rockwell Collins ADC-3000
NAV (Navigation Radio)	Dual	Rockwell Collins NAV-4000
DAU (Data Acquisition Unit)	Single	Rockwell Collins DBU-5010E
DME (Distance Measuring Equipment)	Dual	Rockwell Collins DME-4000
ADF (Automatic Direction Finder)	Dual	Rockwell Collins ADF-4000
A/P (Autopilot)	Dual	Rockwell Collins FGC-3002
VHF COM (Very High Freq. Communications)	Triple	Rockwell Collins VHF-4000
HF COM (High Freq. Communications)	Dual	Rockwell Collins HF-9031A w/ SELCAL
WRADAR (Weather Radar)	Single	Rockwell Collins RTA-854
RADAR ALT (Radar Altimeter)	Single	Rockwell Collins ALT-4000
XPNDR (Transponder)	Dual	Rockwell Collins TDR-94D w/ Mode-S
GPWS (Ground Proximity Warning System)	Single	Rockwell Collins Mark VIII
TCAS (Traffic Collision Avoidance System)	Single	Rockwell Collins TTR-4000
CVR (Cockpit Voice Recorder)	Single	L3 Communications
ELT (Emergency Locator Transmitter)	Single	ACR Artex C406-N

NOTABLE COMPLIANCE & SERVICE BULLETINS

SB 100-31-09 – Modification of FDR & CVR Power Source
 SB 100-34-23 R4 – GPS-4000S with WAAS Capability
 SB 100-34-36 R6 – Installation of Proline 21 Advanced Upgrade
 SB 100-34-42 R3 – Automatic Dependent Surveillance-Broadcast (ADS-B) Out Version 2
 SB 100-46-06 R2 – Dual Integrated Flight Information System (IFIS)

MAJOR INSPECTION STATUS

Inspection	Last performed	Next due
12 MONTH INSPECTION	December 2018	December 2019
24 MONTH INSPECTION	December 2018	December 2020
36 MONTH INSPECTION	December 2018	December 2021
48 MONTH INSPECTION	December 2016	December 2020
96 MONTH INSPECTION	March 2013	March 2021
192 MONTH INSPECTION	-	March 2021

NAVIGATION & COMPLIANCE

RVSM	WAAS
ADS-B Out V2	TCAS 7.1

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INTERIOR

	Description
NUMBER OF PASSENGERS	Nine (9) Passengers
GALLEY LOCATION	Forward
FORWARD CABIN CONFIGURATION	Four (4) Place Club Configuration w/ Pull out Tables
AFT CABIN CONFIGURATION	Four (4) Place Club Configuration w/ Pull out Tables
LAVATORY LOCATION(S)	Aft - One (1) Belted
GALLEY EQUIPMENT	Microwave Oven
LAST REFURBISHED DATE	2008 - Flying Colours

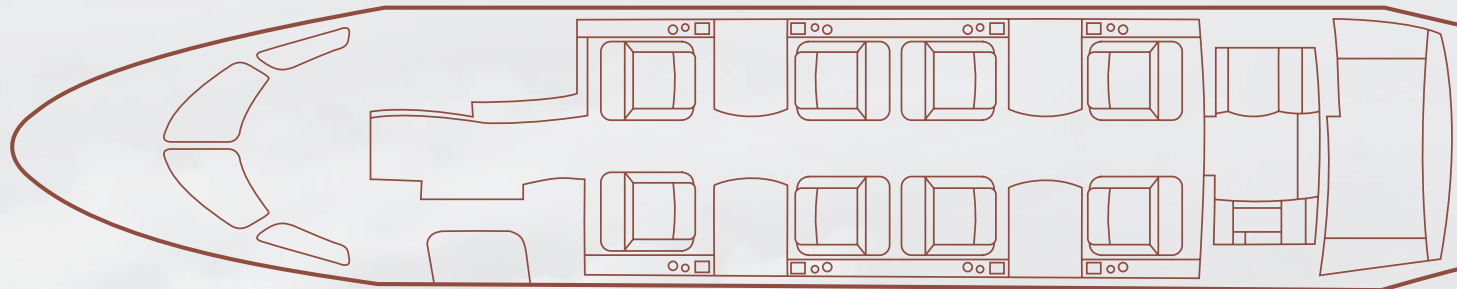
EXTERIOR

BASE PAINT COLORS	Overall Snow White
STRIPE COLOR(S)	Pantone Orange and Light Gray
LAST PAINTED DATE	Original



ENTERTAINMENT

DISPLAY / TV MONITOR(S)	Fwd & Aft 18" Bulkhead Monitors
AIRSHOW SYSTEM	Airshow 400
OTHER NOTABLE FEATURE(S)	Dual Audio International DVD Players



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