



**2019 BOMBARDIER CHALLENGER 350 S/N 20802**



# 2019 BOMBARDIER CHALLENGER 350 S/N 20802

## HIGHLIGHTS

### TRANSFERABLE WARRANTIES



### FANS1/A+, CPDLC AND ADS-B OUT



### INMARSAT SATCOM SWIFT BROADBAND



### NINE (9) PASSENGER CONFIGURATION + AFT BELTED LAV

## AIRFRAME

TOTAL TIME SINCE NEW	571 Hours (as of May 14, 2020)
TOTAL LANDINGS SINCE NEW	270 Landings
ENTRY INTO SERVICE DATE	June 2019
HOME BASE	Windsor Locks, CT, U.S.A.
PROGRAM COVERAGE	Factory Warranty
MAINTENANCE TRACKING	CAMP
CERTIFICATION	Currently Operated FAR Part 91



## ENGINES

	Left Engine	Right Engine
DESCRIPTION	Honeywell AS907-2-1A	
SERIAL NUMBERS	P136731	P136730
TOTAL HOURS SINCE NEW	571 Hours	571 Hours
TOTAL CYCLES SINCE NEW	278 Cycles	278 Cycles
PROGRAM COVERAGE	Honeywell MSP	



## APU

DESCRIPTION	Honeywell GTCP36-150 (BD)
SERIAL NUMBER	P-890
APU TOTAL TIME SINCE NEW	544 Hours
PROGRAM COVERAGE	Honeywell MSP

## 2019 BOMBARDIER CHALLENGER 350 S/N 20802

### AVIONICS

Type of Unit	Quantity	Description
EFIS (Electronic Flight Instrument System)	Quad	Collins 12"x10" Portrait AMLCD Adaptive EFIS
FMS (Flight Management System)	Dual	Collins FMC 6200 - EICAS V6.0 with V Speeds
WAAS (Wide Area Augmentation System)	Dual	Collins WAAS GPS 4000S
MDC (Maintenance Diagnostics Computer)	Single	Collins MDC 4110
IRU (Inertial Reference Units)	Dual	Honeywell IRU
IFIS (Integrated Flight Information System)	Dual	Collins FSU 5010
DBU (Database Loading Unit)	Single	Collins DBU 5010E
DCU (Data Concentrator Unit)	Single	Collins DCU 5000
FGC (Flight Guidance Computer)	Dual	Collins FGC 3002
SDU (Satellite Data Unit)	Single	Collins SAT 2200
SPC (Stall Protection Computer)	Single	Collins SPC 5000
CDU (Control Display Unit)	Dual	Collins CDU 5200 - EICAS V5 5C
ECU (External Compensation Unit)	Quad	Collins ECU 3000
IEC (IAPS Environmental Controller)	Single	Collins IEC 3000
ISI (Integrated Standby Instrument)	Single	Thalès Avionique ISI
IOC (Input/Output Concentrator)	Dual	Collins IOC 4100
OCM (Option Control Module)	Quad	Collins OCM 3100
ADC (Air Data Computer)	Dual	Collins ADC 3000
NAV (Navigation Radio)	Dual	Collins NAV 4500
DME (Distance Measuring Equipment)	Dual	Collins DME 4000
SVS (Synthetic Vision System)	Single	Collins SVCM 3000
RDC (Remote Data Concentrator)	Single	Collins RDC 5000
RIPS (Recorder Independent Power Supply)	Single	L3 Communications RIPS CVR
RIU (Radio Interface Unit)	Dual	Collins RIU 4000/4100
LDP (Lightning Detection Processor)	Single	L3 Communications WX-1000E
HF COM (High Freq. Communication)	Dual	Collins HF 9031A
MWRT (Multiscan Weather Radar Transmitter)	Single	Collins RTA 4114
VHF COM (Very High Freq. Communication)	Triple	Collins VHF 4000 w/ 8.33 kHz
RADAR ALT (Radar Altimeter)	Single	Collins ALT 4000
XPNDR (Transponder)	Single	Collins TDR-94D - Mode S (ADS-B)
EGPWS (Enhanced Ground Proximity Warning System)	Single	Collins EGPWS (TAWS) MKV-A

### AVIONICS (cont.)

TCAS (Traffic Collision Avoidance System)	Single	Collins TCAS II TSS 4100 w/ Change 7.1
CVR (Cockpit Voice Recorder)	Single	L3 Communications CVR
FDR (Flight Data Recorder)	Single	L3 Communications FDR FA 2100
LDU (Lamp Driver Unit)	Single	Collins LDU 4000
ELT (Emergency Locator Beacon)	Single	Artex C406-N (with NAV capabilities)

### NAVIGATION & COMPLIANCE

CPDLC / FANS                      ADS-B Out                      TCAS 7.1

### MAJOR INSPECTION STATUS

Inspection	Last performed	Next due
12 MONTH	N/A	June 2020 - Already Scheduled
24 MONTH	N/A	June 2021
36 MONTH	N/A	June 2022
48 MONTH	N/A	June 2023
96 MONTH	N/A	June 2027

### WARRANTY

Bombardier offers a comprehensive and fully transferable warranty generally outlined as follows:

AIRFRAME & SYSTEMS	June 2024
PRIMARY METAL STRUCTURES	June 2029
COMPLETION WORK	June 2021
ENGINES	June 2024 or 3,000 Hours
AVIONICS	June 2024

# 2019 BOMBARDIER CHALLENGER 350 S/N 20802

## INTERIOR

	Description
<b>NUMBER OF PASSENGERS</b>	Nine (9) + One (1)
<b>GALLEY LOCATION</b>	Forward
<b>FORWARD CABIN CONFIGURATION</b>	Four (4) Place Club Setting with Fold Out Tables
<b>AFT CABIN CONFIGURATION</b>	Three (3) Place Divan Opposite (2) Two Place Club Seat w/ Fold Out Table
<b>LAVATORY LOCATION</b>	Aft Belted Lavatory
<b>JUMPSEAT</b>	Yes
<b>OTHER</b>	Executive Interior with Avant Garde Seat Styling Large Ice Drawer
<b>GALLEY EQUIPMENT:</b>	Fully Equipped FWD Catering Type Galley (Enhancement Package) Gasper Cooled Wine Storage with Lock Microwave Coffee Maker

## EXTERIOR

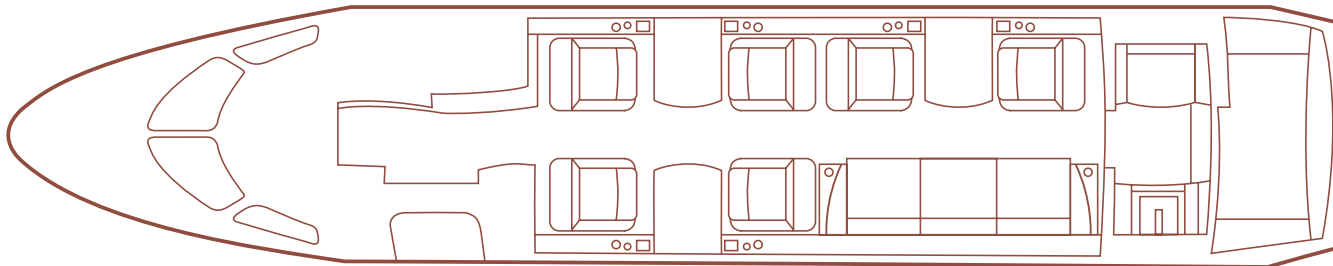
<b>BASE PAINT COLOR(S)</b>	Matterhorn White
<b>STRIPE COLOR</b>	Gold
<b>LAST PAINTED DATE</b>	Original Paint, 2019 by Bombardier

## ENTERTAINMENT

<b>CABIN MANAGEMENT SYSTEM</b>	Nice CMS
<b>DISPLAYS</b>	Two (2) Enlarge 22" Monitors
<b>AIRSHOW SYSTEM</b>	Airshow 4000
<b>DVD PLAYER</b>	One (1) Blu-Ray Disc Player

## CONNECTIVITY

<b>HIGH SPEED INTERNET</b>	Swift Broadband
<b>WI-FI</b>	SD WiFi HUB
<b>IN FLIGHT PHONE</b>	ATG Cabin Connectivity Solution w/ Mobile Text & Talk



## 2019 BOMBARDIER CHALLENGER 350 S/N 20802



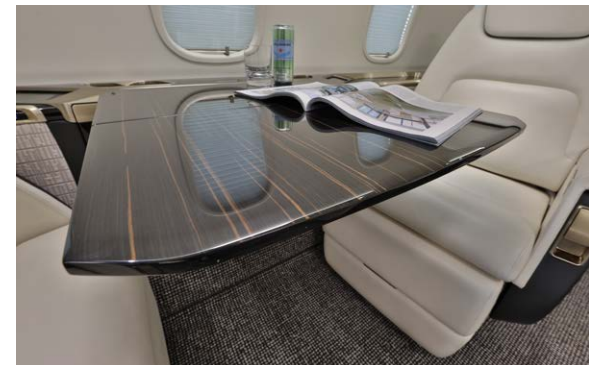
## 2019 BOMBARDIER CHALLENGER 350 S/N 20802



## 2019 BOMBARDIER CHALLENGER 350 S/N 20802



## 2019 BOMBARDIER CHALLENGER 350 S/N 20802





# 2019 BOMBARDIER CHALLENGER 350 S/N 20802



## 2019 BOMBARDIER CHALLENGER 350 S/N 20802



## 2019 BOMBARDIER CHALLENGER 350 S/N 20802



