



Bombardier CL-350 N884BN S/N 20679

Specifications and Summary



2017 Bombardier Challenger 350 N884BN S/N 20679



OFFERED AT: \$17,995,000

AIRCRAFT HIGHLIGHTS:

One Owner Since New
No Damage History
APU and Engines on MSP Gold
Airframe on Smart Parts
ATG 5000 and Swift Broadband Internet
FANS 1/A
A056 Datalink LOA Compliant

STATUS As of August 18th, 2018

TOTAL TIME: 390.2
CYCLES: 235
ENGINES: Honeywell AS907-2-1A

	LEFT	RIGHT
Total Time Since New:	390.2	390.2
Cycles Since New:	245	244
SERIAL NUMBER:	P-136473	P-136472
<i>Engines Enrolled in Honeywell MSP Gold</i>		

APU: Honeywell GTCP 36-150 [BD]
Serial Number: P-765
TSN: 375.5
APU Enrolled in Honeywell MSP Gold

WEIGHT:

MAX RAMP WEIGHT:	40,750 Lbs.	MAX TAKE-OFF WEIGHT:	40,600 Lbs.
MAX LANDING WEIGHT:	34,150 Lbs.	MAX ZERO FUEL:	28,200 Lbs.
MAX FUEL:	14,150 Lbs.	MIN FLIGHT WEIGHT:	24,800 Lbs.
EMPTY WEIGHT:	24,024 Lbs.		

CAPABILITIES:

FANS 1/A
ADS-B

WAAS/LPV
Synthetic Vision

TCAS 7.1
Jeppesen Charts

AVIONICS



AVIONICS: Rockwell Collins ProLine 21 Advance with Dual File Servers

AIR DATA COMPUTER: Dual Rockwell Collins ADC-3000 ADCs

AUTOPILOT: Dual Rockwell Collins FGC-3002 Flight Guidance Computers

AUTOMATIC DIRECTION FINDER: Dual Rockwell Collins NAV-4000 ADF Receivers

COMMUNICATIONS: Dual Rockwell Collins VHF-4000 VHF Radios with Third VHF Radio for Datalink

COCKPIT VOICE RECORDER: L3 FA2100 SSCVR Cockpit Voice Recorder

DISTANCE MEASURING EQUIPMENT: Dual Rockwell Collins DME-4000

EMERGENCY LOCATOR TRANSMITTER: Artex C406-N ELT with Navigation Interface

ENHANCED GROUND PROXIMITY WARNING SYSTEM: Honeywell MKV-A EGPWS

FLIGHT DATA RECORDER: L3 FA2100 Flight Data Recorder

FLIGHT MANAGEMENT SYSTEM: Dual Rockwell Collins FMC-6200 Flight Management Computers

GLOBAL POSITIONING SYSTEM: Dual Rockwell Collins GPS-4000S Receivers

HIGH FREQUENCY: Dual Rockwell Collins HF-9031A with SELCAL

INERTIAL REFERENCE SYSTEM: Dual Honeywell IRUs

INFORMATION FILE SERVERS: Dual FSU 5010 File Servers – Dual Electronic Charts

NAVIGATION RADIO: Dual Rockwell Collins NAV-4000 VHF Navigation Receivers

RADIO ALTIMETER: Single Rockwell Collins ALT-4000

SYNTHETIC VISION SYSTEM: Rockwell Collins SVC-3000

TRAFFIC COLLISION AVOIDANCE SYSTEM: TCAS II w/Change 7.1

TRANSPONDER: Dual Rockwell Collins TDR-94D Transponder with ADS-B Out Capability

WEATHER RADAR: Rockwell Collins RTA-4114 Weather Radar

ADDITIONAL FEATURES AND EQUIPMENT

Jeppesen Electronic Charts (subscription required)

Rockwell Collins DBU-5010E Database Loading Unit

115 VAC Outlets (Two in the cockpit, one in the lavatory, three in the cabin, and one in the lavatory.)

Dual Pilot Control Wheel Lighted Chart Holders and Cockpit Writing Tables

Overwater Flight Kit (Additional Oxygen and Life Raft)

ENTERTAINMENT & COMMUNICATIONS

ENTERTAINMENT

Lufthansa Techik nice Cabin Management System
Two Bulkhead-Mounted 22" Monitors
Blu-Ray Player
Video On Demand Media System (Subscription Required)



COMMUNICATIONS

Aspire Swift Broadband Internet
Aircell ATG-5000 Broadband Internet
Aircell Axxess Cabin Telecommunications Router
(1) Wired handset in cockpit
(1) Wireless handset in cabin

MAINTENANCE PROGRAMS & INSPECTIONS STATUS

MAINTENANCE & INSPECTIONS

- Engines enrolled in Honeywell MSP Gold
- APU enrolled in Honeywell MSP Gold
- Airframe enrolled in Bombardier Smart Parts
- Maintenance tracking by CAMP
- Engines monitored by CAMP EHM

<u>INSPECTION</u>	<u>LAST COMPLETED</u>	<u>NEXT DUE</u>
12 Months Inspection	05/19/2018 @ 312.2 Hours	May 2019
24 Months Inspection	N/A	May 2019
36 Months Inspection	N/A	May 2020
600 Hours Inspection	N/A	600
800 Hours Inspection	N/A	800
1200 Hours Inspection	N/A	1200

INTERIOR Forward Cabin

INTERIOR DESCRIPTION

(Original Interior installed by Bombardier Montreal)

10 passenger configuration featuring four club seats in the forward cabin, and berthable, three-seat divan along with two single seats in the aft cabin. A belted seat in the aft lavatory compartment enables a tenth passenger to be carried if required. The Lufthansa Technik nice cabin management system features passenger touchscreen controllers throughout the cabin and a galley touchscreen controller in the entryway. A forward galley with a coffee maker, microwave, and ample storage space completes the interior.



Forward Cabin Looking Aft

INTERIOR



Forward Cabin Looking Forward



Forward Cabin Looking Aft

INTERIOR



Aft Cabin Looking Aft



Aft Cabin looking Forward

GALLEY & LAVATORY



Forward Galley



Aft Lavatory

EXTERIOR

EXTERIOR DESCRIPTION

(Original Paint by Bombardier Montreal)

Matterhorn White with Dark Green and Dark Blue Stripes.



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