



2005 CHALLENGER 300

SN: 20041 | N1870G



KEY FEATURES

This 2005 Challenger 300 has been maintained with an eye toward predictable ownership. The airframe is enrolled on Smart Parts Plus, the engines on Honeywell MSP, and the APU on MSP Gold. It is currently operated under FAA Part 91, with maintenance tracked on Veryon.

On the flight deck, Collins Pro Line 21 Advanced is complemented by FANS 1/A and Synthetic Vision. In the cabin, Gogo Avance L5 keeps passengers connected.

The interior is arranged for ten: a forward four-place club, an aft three-place divan opposite a two-place club, a forward galley, and an aft executive lavatory (with seatbelt). The carpet and divan covering were renewed in 2019.

The aircraft was painted the same year incorporating a base white with grey and red stripes.

*All specifications are intended as introductory information only and subject to purchaser verification and inspection.





KEY FEATURES

AIRFRAME

Total Hours: 5,557 (as of August 2026)

Total Landings: 2,888

Certification Date: January 2005

Entry Into Service: April 2005

Operation: FAA Part 91

Maintenance Tracking: Veyon

Parts Maintenance Program: Smart Parts Plus



ENGINE INFORMATION

Engine Program: Honeywell MSP

Engine 1

Make/Model: HONEYWELL HTF7350 (AS907-2-1A)

Serial Number: P118367

Total Hours Since New: 16,337.8

Cycles Since New: 9,978

Engine 2

Make/Model: HONEYWELL HTF7350 (AS907-2-1A)

Serial Number: P118469

Total Hours Since New: 17,337.0

Cycles Since New: 10,644



AUXILLARY POWER UNIT

Make/Model: Honeywell GTCP36-150(BD)

Serial Number: P-119

APU Total Time: 3,053

APU Program: Honeywell MSP Gold

ADDITIONAL EQUIPMENT

Wifi: Yes (Gogo Avance L5)

FANS 1/A

Synthetic Vision System

*All specifications are subject to purchaser verification.

AVIONICS

Flight Deck Manufacturer/Model

COLLINS

Avionics/Radios

Collins Pro Line 21 Advanced Avionics

EFIS: Four Collins AFD-5220

FMS: Dual Collins FMC-6200

GPS: Dual Collins GPS-4000S

Air Data Computers: Dual Collins ADC-3000

Nav: Dual Collins NAV-4000

Comm: Triple Collins VHF-4000

HF Comm: Dual Collins HF-9000 w/ SELCAL

Weather Radar: Collins RTA-4114

Radio Alt: Collins ALT-4000

Transponder: Collins TDR-94D

TCAS: Collins TTR-4000

CVR: L3 Communications

FDR: L3 Communications

ELT: Artex C406-N

FANS 1/A: Yes

Synthetic Vision System: Yes

Avionics Service Bulletins

SB 100-34-36: Installation of Pro Line 21 Advanced

SB 100-23-01: Installation of the Dual HF Option

SB 100-23-04: Installation of the 3rd VHF Communication Option

SB 100-23-08: Installation of the Iridium Antenna Option

SB 100-23-22: Introduction of Future Air Navigation System (FANS 1/A)

SB 100-34-34: Activation of Synthetic Vision System

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INTERIOR

Year Interior: 2019 (New Carpet and Divan Covering)

Number of Seats: 10

Galley: Yes

Galley Configuration: Forward

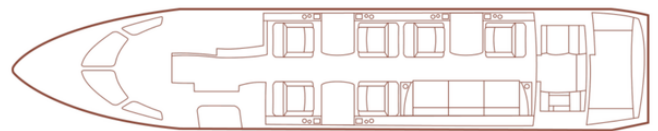
Lavatory: Yes

Lavatory Configuration: Aft Executive

Interior Notes

Forward Cabin: Four-Place Executive Club

Aft Cabin: Three-Place Divan Opposite Two-Place Club



Connectivity & Entertainment

Internet: Gogo Avance L5

Display Monitors: Forward and Aft Cabin Bulkhead

EXTERIOR

Year Painted: 2019

Base: White

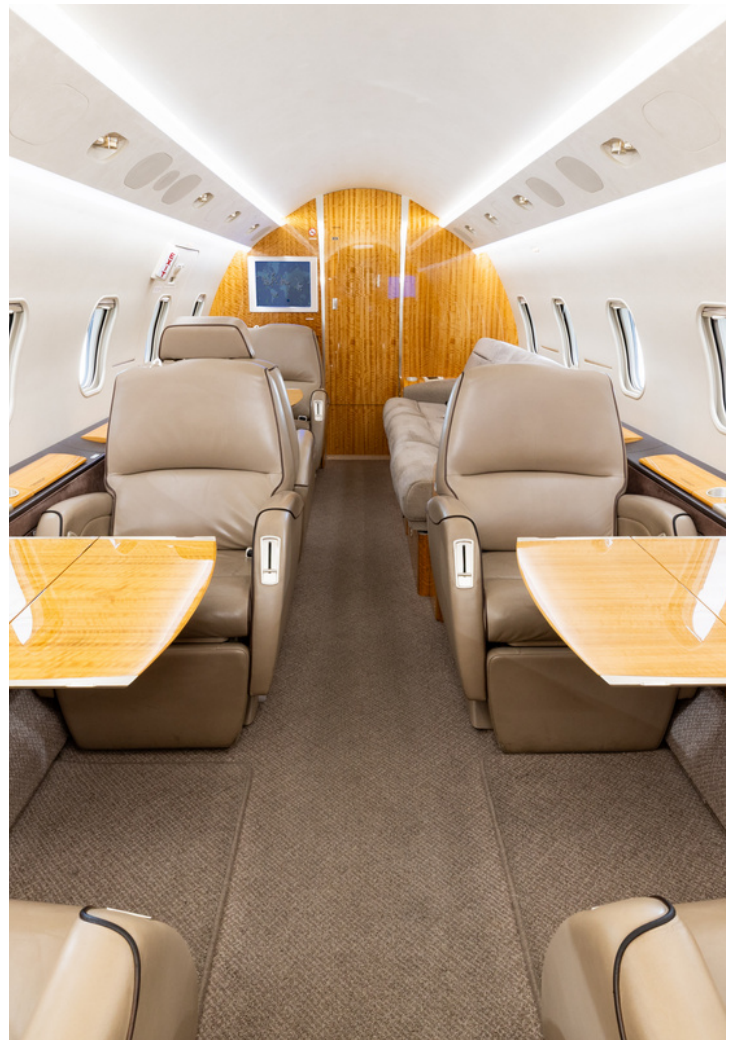
Stripes: Grey and Red

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INSPECTION STATUS

Name	Last Completed	Next Due
12-Month	04/2026	04/2027
24-Month	03/2025	03/2027
48-Month	03/2025	03/2029
96-Month	03/2021	03/2029
192-Month	03/2021	03/2037

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