

PLANESWORTH

AIRCRAFT MARKETING & APPRAISAL SERVICES

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CHALLENGER 300 S/N 20314

REGISTRATION NUMBER: OE-HHH (Old M-LIFE)
DATE OF MANUFACTURE: April 2011
ENTERED INTO SERVICE: September 2011
AIRFRAME STATUS (As of October 10, 2016)
TOTAL TIME: 3181 LANDINGS: 1142
FAA, TCCA and EASA Certified



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ENGINE STATUS

LEFT ENGINE: Honeywell AS907-1-1A
Serial Number:
Hours: 3181
Cycles: 1142
HSI/Overhaul: On Condition

RIGHT ENGINE: Honeywell AS907-1-1A
Serial Number:
Hours: 3181
Cycles: 1142
HSI/Overhaul: On Condition

APU: Honeywell GTCP 36-150 (BD), 1909 hours.

Engines and APU on Honeywell MSP contract.

AVIONICS

Collins ProLine 21 System Including:
Four Tube AFD-5220 EFIS/MFD
Dual ADC-3000 Air Data Computers
Dual AHC-3000 AHRS Computers
Dual FGC-3002 Flight Directors
DCU-5000 Data Concentrator Unit
RDC-5000 Remote Data Concentrator Unit
Engine Instrument/Crew Alerting System (EICAS)
WXR-854 Color Weather Radar with Turbulence Weather Option (SB 100-34-06)
Dual FMC-5000 Flight Management System w/ V-Speed (SB100-34-10)
Dual GPS-4000A GPS
Dual NAV-4000/4500 with 2nd ADF (SB100-34-01)
Dual DME-4000
Triple VHF-4000 Comm Units with 8.33 MHz spacing (SB100- 23-04)
TTR-4000 TCAS II w/ Change 7.1 (SB100-34-30)
TAS-5000 TAWS
Dual TDR-94D Mode S ATC Transponders
Enhanced Surveillance and ADS-B Out (SB100-34-28)
ALT-4000 Radio Altimeter
Dual HF-9031A HF w/SELCAL (SB100-23-01 and 02)

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Lightning Detection System (SB100-34-02)
Dual File Server Units (SB100-46-01)

OPTIONAL FLOORPLAN

Floorplan - Aft Left-Hand Divan
Fireblocked Ten (10) passenger seating including belted lavatory seat.

OPTION VALUE PACKAGES

Efficient Flight Deck Package
Datalink (ACARS)
2nd FSU IFIS
Enhanced Map Overlays
3-D Flight Map
Lower TCAS Directional Antenna (exchange)
Iridium Interface to Datalink

AVIONICS AND COCKPIT OPTIONS

Dual HF Communication with SELCAL
Lighted Chart Holders (2 each)
Cockpit Writing Tables
Flight Data Recorder (FDR)
Second Automatic Direction Finder (ADF)
Enhanced Weather Radar (exchange)
Dual FMS V-Speed
RVSM, RNP5, RNP10 & MNPS Capable
Link 2000+ (SB100-23-21)

EXTERIOR OPTIONS

Service Panel Lighting
Wing Tip Strobe Lights
Pulsating Main Landing Lights
Exterior Door/Access Panel Locking Package
Polished Windshield Frames

EQUIPMENT OPTIONS C00-031

Foreign Certification
Over Water Flight Kit
Airshow 4000 System with Worldwide Package
Integrated Connectivity Suite - Worldwide Coverage Lite Internet

INTERIOR OPTIONS

Baseline Galley Pull-out Work Surface
Dual Hot Liquid Containers and Microwave Oven
Espresso Machine (aircraft-certified product)
Premium Carpet Package (exchange)
Belted Toilet Seat
Recliner Leg Rests on Cabin Seat 5
Recliner Leg Rests on Cabin Seat 6
Forward Partition with Sliding Door
Dado Storage Boxes (Location 2 & 6)
Dado Storage Boxes (Location 1 & 5)
Enhanced Baggage
Premium Custom Plating Package (exchange)

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CUSTOMIZATION

Two tone seat leather
Sidewall material upcharge
Veneer material upcharge
Paint to match galley and lavatory countertop
Customized exterior paint scheme - metallic

WEIGHTS

Gross Weight (Ramp): 39,000 lbs
Max Take Off Weight: 38,850 lbs
Max Landing Weight: 33,750 lbs
Max Zero Fuel Weight: 27,200 lbs
Empty Weight: 23,815 lbs