

BOMBARDIER

**2013 CHALLENGER 300** 

S/N 20388



#### **AIRFRAME**

Entered service March 2013 JSSI Airframe Program Contract # JSSI0016077 Total time airframe: 755 hrs Landings: 290

#### **ENGINES**

Honeywell AS907-1-1A

Serial Number	P118921	P118922
	Left	Right
Hours Since New	755	755
Cycles Since New	290	290
JSSI Engine Program - (Platinum		
Coverage). Contract # JSSI0016077		

#### **AUXILIARY POWER UNIT**

Honeywell GTCP-36-150 Hours Since New 487.5 Serial Number P502

#### INTERIOR EQUIPMENT

- Passenger Address System
- Cockpit Switch Panel
- Cabin/Lavatory Call System
- "Flat Trim" Audio System
- DVD player
- Airshow 4000 Cabin Display System
- Two (2) Flush Mounted 20" LCD Displays Fully digital Ethernet based Cabin
- Management System (CMS)
- Airborne Telephone System
- 115V 60Hz Power Inverter
- Six (6) 115V 60Hz Outlets
- Eight (8) Headphone Jacks

#### **INTERIOR**

- Floorplan 4 AFT Left-Hand divan
- Nine (9) passenger fire-blocked interior featuring a forward four (4) place club arrangement
- The aft lavatory is belted for an additional passenger seat and has flushing capability.
- The single seats are upholstered in light tan leather.
- A customer tan carpet runs throughout the aircraft while the headliner is covered in a light ultraleather.

#### **AVIONICS**

- Rockwell Collins Pro Line 21
  System with Four (4) LCD Displays
- Electronic Flight Instrument Systems (EFIS)
- Dual GPS 4000 Enroute, Terminal, Approach Certified
- Dual VHF 4000 Comms with 8.33 Spacing and FM Immunity
- Dual VOR/ILS/MKR NAV 4000 Receivers
- Dual DME Receivers
- ELT with NAV Capabilities
- Dual TDR 94 Mode S Transponders
- Dual Flight Management Systems 5000 FMS
- Enhanced Weather Radar with Lightening Detection
- EGPWS
- Collins TCAS-II with Change 7
- · Cockpit Voice Recorder
- Artex 406 Emergency Locator Transmitter
- Dual IFIS
- ADF Receiver

#### **EQUIPMENT & INTERIOR OPTIONS**

- Foreign Certification
- Over-Water Flight Kit
- Airshow 4000 System with Worldwide Package
- FWD Wardrobe Adjustable Shelves
- FWD Partition with Sliding Door
- Dado Storage Boxes (Loc. 2 and 6)
- Dado Storage Boxes (Loc. 1 and 5)
- FWD L/H Pyramid cabinet (Liferaft)
- FWD R/H Pyramid cabinet (Liferaft)
- Baseline Galley- Add. Storage Shelves
- Recliner Leg Rests on Seats (5 & 6)

#### **AVIONICS & COCKPIT OPTIONS**

- · Dual HF with SELCAL
- · Cockpit Writing Tables
- · Flight Data Recorder (FDR)
- Enhanced Weather Radar (exchange)
- · Dual FMS V-Speed
- · Lighted Chart Holders (2 each)
- Dual (2) Electrical Outlets in the Cockpit
- · 2nd FSU IFIS
- · ADS-B Antenna
- · RIPS (Recorder Independent Power Supply)
- Datalink (VDL Mode 2) with Link 2000+ and Iridium Interface
- · Enhanced maps overlays
- Lower TCAS Directional Antenna (exchange)
- · Lightning detection system
- · XM weather
- · 2nd ADF (Auto. Direction Finder)
- · Cockpit flashlight
- · Imperial refuel/defuel panel
- · DBU 5000 enhanced capability
- Espresso Machine (ac-certified)
- Enhanced Baggage compartment
- Premium Carpet Package
- Galley pull-out work surface
- Manual drain for ice drawer
- Corian galley countertops
- 16 G Belted Toilet Seat
- Increased lavatory water tank (4 u.s. gallons)
- 8 Cabin Headphones with Active Noise Compensation
- Airshow 4000 Worldwide package



#### **EXTERIOR**

Overall Matterhorn White with Gamma Grey Door Band, Dark Blue and Imperial Red Accent Stripes.

### **EXTERIOR OPTIONS**

- Customized exterior paint
- Service Panel Lighting
- Wing Tip Strobe Lights
- Logo lighting
- · Dual LED navigation lights
- · Equipment bay ladder
- Pulsating Main Landing Lights
- Exterior Door Locking Package
- Inner Gear Door Paint

#### **WARRANTY INFORMATION**

- Airframe:
- · Completion Work:
- Avionics:
- Primary Metal Structures:
- Auxiliary Power Unit (APU):
- Engines:

5,000 Flight Hours or 60 Months 2,000 Flight Hours or 24 Months 60 Months

10,000 Flight Hours or 120 Months 3,000 Flight Hours or 60 Months

Per Honeywell Manufacturer's Warranty

### **WEIGHTS**

- Max Ramp Weight 39,000 lbs
- Max Takeoff Weight 38,850 lbs
- Max Landing Weight 33,750 lbs
- Max Zero Fuel Weight 27,000 lbs
- Basic Operating Weight TBA
- Max Fuel Weight 14,150 lbs

FURTHER TECHNICAL DATA AVAILABLE UPON REQUEST











Specifications and/or descriptions are provided as introductory information only and do not constitute representations or warranties. Verification of specifications remain the sole responsibility of purchaser. Aircraft is subject to prior sale, lease, and/or removal from the market without prior notice.











