

CAROLINA JET



2005 Bombardier Challenger 300

N525JP / Serial Number 20052



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2005 BOMBARDIER CHALLENGER 300

N525JP / 20052

AIRCRAFT & ENGINES

AIRFRAME TOTAL TIME: 6482 HOURS

LANDINGS: 5151

LEFT HAND ENGINE SINCE NEW: 6389 HOURS (MSP GOLD)

RIGHT HAND ENGINE SINCE NEW: 6482 HOURS (MSP GOLD)

APU TOTAL TIME: 5855 HOURS (MSP GOLD)

AVIONICS:

EFIS:	COLLINS PROLINE 21 ADVACNED W/ DUAL IFIS
ATTITUDE HEADING COMPUTER:	DUAL COLLINS AGC-3000
AIR DATA COMPUTER:	DUAL COLLINS ADC-3000
COMMUNICATIONS:	TRIPLE COLLINS VHF-4000
NAVIGATION:	DUAL COLLINS NAV-4000
AUTOMATIC DIRECTION FINDER:	DUAL COLLINS NAV-4000
FLIGHT MANAGEMENT SYSTEM:	DUAL COLLINS FMC-5000 W/ V SPEEDS
GLOBAL POSITIONING SYSTEM:	DUAL COLLINS 4000S GPS W/ WAAS LPV UPGRADE
COCKPIT VOICE RECORDER:	FAIRCHILD FA-2100
DATALINK:	COLLINS DIRECT DATALINK WITH SELCAL
DATA RECORDER:	COLLINS DBU-4000
DISTANCE MEASURING EQUIPMENT:	DUAL COLLINS DME-4000
EGPWS:	MARK VIII EGPWS W/ WINDSHEAR AND RAAS
EMERGENCY LOCATOR TRANSMITTER:	ARTEX 406 ELT WITH NAVE INTERFACE
FLIGHT DATA RECORDER:	FAIRCHILD FA-2100
FLIGHT DIRECTOR:	COLLINS PROLINE 21 ADVANCED W/ DUAL IFIS
HF COMMUNICATIONS:	DUAL COLLINS HF 9031A WITH SELCAL
COLOR RADAR:	COLLINS ENHANCED TWR-850 MULTI SCAN RADAR
RADAR ALTIMETER:	COLLINS ALT-4000
SATCOM:	ICG IRIIDIUM SATCOM WITH TWO HANDSETS
TCAS:	COLLINS TTR-4000 TCAS II WITH CHANGE 7
ELECTRONIC CHARTS:	JEPPESEN CHARTS
TRANSPONDER:	DUAL COLLINS TDR-94D W/ FLIGHT ID & ENHANCED SURVEILLANCE



FEATURES:

CPDLC / FANS 1A / LINK 2000:	EQUIPPED / APPROVED
ADS-B OUT:	EQUIPPED / APPROVED
WAAS / LPV	EQUIPPED / APPROVED
XM WEATHER DISPLAYED ON PROLINE 21	
ELECTRONIC JEPESSEN CHARTS	
AIRCELL GOGOBIZ ATG 5000 HI SPEED DATA	
DUAL FILE SERVER	
COCKPIT SPEAKER MUTE SWITCH	
UPGRADED ICE DETECTORS	
LEMMO BOSE HEADSET JACKS IN COCKPIT	
USB PLUG-INS AT ALL CABIN SEATS	
FLOOR ACCENT LIGHTING	
DADO STORAGE BOXES	
COLLINS AIRSHOW 4000	
CAMP MAINTENANCE TRACKING	

EXTERIOR:

NEW PAINT 2018 BY BOMBARDIER

INTERIOR:

NEW TEN PASSENGER INTERIOR INCLUDING CABINETRY AND PLATING IN 2018 BY BOMBARDIER

PROGRAMS:

CAMP / MSP GOLD ENGINES \$614.94 PER ENGINE PER HOUR / MSP GOLD APU 157.34 PER HOUR / SMARTPARTS \$601.00 PER HOUR

