



HIGHLIGHTS

ROCKWELL COLLINS PRO LINE 21
ADVANCED FLIGHT DECK

SWIFT BROADBAND INTERNET

FANS 1/A+ (CPDLC) AND ADS-B OUT COMPLIANT

RECENT 36-MONTH MAINTENANCE INSPECTION COMPLETED (JUNE 2018)

EU OPS CERTIFIED; PART 135 REQUIREMENTS INSTALLED

UNDER ALL PROGRAMS AND WARRANTIES

AIRFRAME

TOTAL TIME SINCE NEW 293 Hours (as of August 2018)

TOTAL LANDINGS SINCE NEW 110 Landings
ENTRY INTO SERVICE DATE June 2016
HOME BASE Tel Aviv, Israel

PROGRAM COVERAGE Bombardier Smart Parts Plus

MAINTENANCE TRACKING CAMP

CERTIFICATION EU OPS

ENGINES

Left Engine Right Engine

DESCRIPTION General Electric – CF-34-3B

 SERIAL NUMBER(S)
 801379
 801378

 TOTAL HOURS SINCE NEW
 293 Hours
 293 Hours

 TOTAL CYCLES SINCE NEW
 119 Cycles
 118 Cycles

HSI DUE/OVERHAUL DUE On Condition
PROGRAM COVERAGE GE OnPoint

APU

DESCRIPTION Honeywell GTCP 36-150 (CL)

SERIAL NUMBER P-466
TOTAL HOURS SINCE NEW 253 Hours

PROGRAM COVERAGE Honeywell MSP Gold



AVIONICS

Type of Unit	Quantity	Description	
EFIS (Electronic Flight Instrument System)	Four-Tube	Rockwell Collins AFD-5220E	
FMS (Flight Management System)	Triple	Rockwell Collins Dual FMC-6200 and Single DBU-5010E	
CDU (Central Display Unit)	Triple	Rockwell Collins CDU-6200	
IRS (Inertial Reference System)	Triple	Honeywell LASEREF VI	
GPS (Global Positioning System)	Dual	Rockwell Collins GPS-4000S	
ADC (Air Data Computer)	Dual	Rockwell Collins ADC-850E	
NAV (Navigation Radio)	Dual	Rockwell Collins NAV-4000	
DME (Distance Measuring Equipment)	Dual	Rockwell Collins DME-4000	
HUD (Head Up Display)	Single	Bombardier Head Up Display	
EVS (Enhanced Vision System)	Single	Bombardier Enhanced Vision System	
SVS (Synthetic Vision System)	Single	Rockwell Collins SVC-3000	
ADF (Automatic Direction Finder)	Dual	Rockwell Collins ANT-462B	
VHF COM (Very High Freq. Communications)	Triple	Rockwell Collins VHF-4000	
HF COM (High Freq. Communications)	Dual	Rockwell Collins HF-9031A	
SATCOM (Satellite Communications)	Single	Rockwell Collins SAT-2200, Inmarsat System	
SELCAL (Selective Calling System)	Single	Avtech CSD-714	
RADAR (Weather Radar)	Single	Rockwell Collins WX-1000	
RAD ALT (Radio Altimeter)	Dual	Rockwell Collins ALT-4000	
XPNDR (Transponder)	Dual	Rockwell Collins TDR-94D w/ Mode S and ADS-B Out	
EGPWS (Enhanced Ground Proximity Warning System)	Single	Rockwell Collins MKV-A	
TCAS (Traffic Collision Avoidance System)	Single	Rockwell Collins TSS-4100	
FDR (Flight Data Recorder)	Single	L3 Technologies FA2100 SSFDR	
CVR (Cockpit Voice Recorder)	Single	L3 Technologies FA2100 SSCVR	
QAR (Quick Access Recorder)	Single	Avionica miniQAR MKII	
ELT (Emergency Locator Transmitter)	Single	ACR Artex C406-N	

OTHER NOTABLE FEATURES

Datalink (VDL Mode 2), Controller-Pilot Datalink Communication (CPDLC) and Iridium Interface

FAR Part 135 Requirements Package

Future Air Navigation System 1/A+ (FANS 1/A+ / CPDLC / ADS-C)

ADS-B Out Compliant

Swift Broadband with Cockpit Safety Services/ACARS

CONNECTIVITY

HIGH SPEED INTERNET + WIFI Swift Broadband

PHONE SYSTEM Honeywell Satellite Phone System with Two (2) Wireless Handsets

NAVIGATION & COMPLIANCE

 RVSM
 B-RNAV (RNP 5)
 P-RNAV

 FANS 1/A+
 RNP 4
 NAT MNPS

CPDLC RNP 10

ADS-B SBAS/WAAS/LPV

WEIGHT

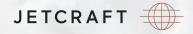
GROSS WEIGHT (RAMP) 48,300 lbs

MAX ZERO FUEL WEIGHT 32,000 lbs

MAX TAKEOFF WEIGHT 48,200 lbs

CURRENT BASIC OPERATING WEIGHT 27,150 lbs

MAX LANDING WEIGHT 38,000 lbs



INTERIOR

	Description
NUMBER OF PASSENGERS	Twelve (12)
GALLEY LOCATION	Forward Cabin
FORWARD CABIN CONFIGURATION	Four (4) Place Club Arrangement
AFT CABIN CONFIGURATION	Four (4) Place Conference Group Opposite a Four (4) Place Divan
LAVATORY LOCATION(S)	Aft, Large, Fully Enclosed Passenger Lavatory
JUMPSEAT	Yes
OTHER NOTABLE FEATURES	Additional Cabin Media Port HDMI USB and iPod Port Blu-ray Player
GALLEY EQUIPMENT:	
MICROWAVE	One (1) Microwave
HIGH TEMP OVEN	One (1) with Pull-out Work Surface
COFFEE/ESPRESSO MAKER	One (1) Coffee Maker
OTHER NOTABLE FEATURES	Flight Attendant Touch Screen Controller

MAJOR INSPECTION STATUS

inspection	Last Performed	Next Due
36 MONTH	June 22 2018	29 June 2021
48 MONTH	June 29 2016	29 June 2020
96 MONTH	June 29 2016	29 June 2024

EXTERIOR

BASE PAINT COLOR(S) Matterhorn White

STRIPE COLOR(S) Blue and Gray

LAST PAINTED DATE New from Factory

ENTERTAINMENT

DISPLAY / TV MONITOR(S)

Two 24.0" Bulkhead Monitors

One (1) Cabin HDMI Port; Seven (7) USB Ports,

One (1) Blue-Ray Player, Four (4) Individual Touchscreen PSUs with Lufthansa NICE system

WARRANTY

Bombardier offers a comprehensive and fully transferable warranty generally outlined as follows:

AIRFRAME & SYSTEMS 60 Months or 5,000 Flight Hours

PRIMARY METAL STRUCTURES 120 Months or 10,000 Flight Hours

AVIONICS 60 Months

