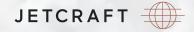




### **HIGHLIGHTS AIRFRAME** TOTAL TIME SINCE NEW 1,650 Hours (as of April 2, 2019) TOTAL LANDINGS SINCE NEW 647 Landings ENTRY INTO SERVICE DATE October 12, 2016 FANS 1/A (CPDLC AND ADS-C) COMPLIANT HOME BASE Europe CAMP MAINTENANCE TRACKING CERTIFICATION FAR Part 135 & EU OPS SWIFT BROADBAND INTERNET **ENGINES** Left Engine DESCRIPTION General Electric CF-34-3B SERIAL NUMBER(S) 801397 **EASA & FAR PART 135 COMPLIANT** 1,650 Hours TOTAL HOURS SINCE NEW TOTAL CYCLES SINCE NEW 656 Cycles Will Deliver with GE OnPoint PROGRAM COVERAGE TRANSFERABLE WARRANTY APU DESCRIPTION Honeywell GTCP 36-150 SERIAL NUMBER P-473 COMPREHENSIVE INTERIOR TOUCH UP MARCH 2019 HOURS 1,428 Hours



12 PASSENGER CONFIGURATION

Right Engine

801398

1,650 Hours

655 Cycles

#### **AVIONICS**

Type of Unit	Quantity	Description
EFIS (Electronic Flight Instrument System)	Four-Tube	Rockwell Collins AFD-5220E
FMS (Flight Management System)	Dual	Rockwell Collins Dual FMC-6200 and Single DBU-5010E
CDU (Control Display Unit)	Dual	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
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
WRADAR (Weather Radar)	Single	Rockwell Collins WX-1000
RADAR ALT (Radar 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
CVR (Cockpit Voice Recorder)	Single	L3 Technologies FA2100 SSCVR
FDR (Flight Data Recorder)	Single	L3 Technologies FA2100 SSFDR
ELT (Emergency Locator Transmitter)	Single	ACR Artex C406-N

#### OTHER NOTABLE FEATURES

SB 650-23-002 - Datalink (VDL Mode 2), Controller-Pilot Datalink Communication (CPDLC) and Iridium Interface

SB 650-23-008 - Future Air Navigation System 1/A+ (FANS 1/A+ / CPDLC / ADS-C)

### **NAVIGATION & COMPLIANCE**

 RVSM
 B-RNAV (RNP 5)
 P-RNAV

 FANS 1/A+
 RNP 4
 NAT MNPS

CPDLC RNP 10

ADS-C SBAS/WAAS/LPV

### MAJOR INSPECTION STATUS

Inspection	Last performed	Next due
1C / 12 MONTH	September 2018	October 2019
2C / 24 MONTH	September 2018	October 2020
3C / 36 MONTH	<u>-</u>	October 2019
4C / 48 MONTH	-	October 2020
8C / 96 MONTH	-	October 2024

### WARRANTY

	Expiration
AIRCRAFT STRUCTURE - PARTS & LABOR	October 2026 or 10,000 Hours
OEM SYSTEM & COMPONENTS - PARTS & LABOR	October 2021 or 5,000 Hours
SUPPLIED SYSTEMS & COMPONENTS - PARTS & LABOR	October 2021 or 5,000 Hours
ENGINES - PARTS & LABOR	October 2021 or 2,500 Hours
APU - PARTS	October 2022 or 3,000 Hours
APU - LABOR	October 2019 or 3,000 Hours
AVIONICS - PARTS & LABOR	October 2021



#### INTERIOR

Description
Twelve (12)
Forward
Four (4) Place Double Club
Four (4) Place Conference Group Opposite a Four (4) Place Divan
Aft
Yes
Espresso Machine; High-Temperature Oven; and Microwave Oven
Comprehensive Interior Touch-up (Hard + Soft Goods) at Bombardier Biggin Hill In March 2019

#### **EXTERIOR**

BASE PAINT COLOR(S)

Matterhorn White

STRIPE COLOR(S)

Blue Belly with Blue Stripe

•••

### **ENTERTAINMENT**

DISPLAY/TV MONITOR(S)

Two 24.0" Bulkhead Monitors

CABIN MANAGEMENT SYSTEM

Lufthansa NICE

**—•** 

#### CONNECTIVITY

HIGH SPEED INTERNETSwift BroadbandPHONE SYSTEMIridium, Single-Channel

