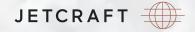




#### **AIRFRAME HIGHLIGHTS** TOTAL TIME SINCE NEW 531 Hours (as of December 13, 2019) 200 Landings TOTAL LANDINGS SINCE NEW ENTRY INTO SERVICE DATE December 16, 2016 **FULLY ENROLLED ON PROGRAMS** September 16, 2016 **CERTIFICATION DATE** HOME BASE Taipei, Taiwan Bombardier Smart Parts PROGRAM COVERAGE MAINTENANCE TRACKING CAMP CERTIFICATION FAR Part 91 **EUROCONTROL LINK 2000+ ENGINES** Left Engine FANS 1/A+ (CPDLC & ADS-C) DESCRIPTION Honeywell AS907-2-1A P136413 SERIAL NUMBER(S) TOTAL HOURS SINCE NEW 531 Hours TOTAL CYCLES SINCE NEW 198 Cycles PROGRAM COVERAGE Honeywell MSP ATG-5000 AND SWIFT BROADBAND APU DESCRIPTION Honeywell GTCP36-150 SERIAL NUMBER P-734 10 PASSENGER CONFIGURATION APU TOTAL TIME SINCE NEW 499 Hours



Right Engine

P136412

531 Hours

198 Cycles

Honeywell MSP

PROGRAM COVERAGE

#### **AVIONICS**

TMS (Flight Management System)  Dual Rockwell Collins FMC-6200  CDU (Central Display Unit)  Dual Rockwell Collins CDU-5200  IRS (Inertial Reference System)  Dual Honeywell LASEREF VI  GPS (Global Positioning System)  Dual Rockwell Collins GPS-4000S w/ LPV and RNP  ADC (Air Data Computer)  Dual Rockwell Collins ADC-3000  NAV (Navigation Radio)  Dual Rockwell Collins NAV-4000 (VOR / ILS / ADF)  DME (Distance Measuring Equipment)  Dual Rockwell Collins DME-4000  SVS (Synthetic Vision System)  Single Rockwell Collins SVC-3000  A/P (Autopilot)  Dual Rockwell Collins FGC-3002  VHF COM (Very High Freq. Communications)  Triple Rockwell Collins VHF-4000  HF COM (High Freq. Communications)  Dual Rockwell Collins HF-9031A  SATCOM (Satellite Communications)  Dual Rockwell Collins SDU-2200 and ICG ICS-220A  WRADAR (Weather Radar)  Single Rockwell Collins RTA-4100 MultiScan™  XPNDR (Transponder)  EGPWS (Enhanced Ground Proximity Warning System)  Single Honeywell MKV  TCAS (Traffic Collision Avoidance System)  Single L3 Technologies FA2100 CVR	Type of Unit	Quantity	Description	
CDU (Central Display Unit)  Dual Rockwell Collins CDU-5200  IRS (Inertial Reference System)  Dual Honeywell LASEREF VI  GPS (Global Positioning System)  Dual Rockwell Collins GPS-4000S w/ LPV and RNP  ADC (Air Data Computer)  Dual Rockwell Collins ADC-3000  NAV (Navigation Radio)  Dual Rockwell Collins NAV-4000 (VOR / ILS / ADF)  DME (Distance Measuring Equipment)  Dual Rockwell Collins DME-4000  SVS (Synthetic Vision System)  Single Rockwell Collins SVC-3000  A/P (Autopilot)  Dual Rockwell Collins FGC-3002  VHF COM (Very High Freq. Communications)  Triple Rockwell Collins VHF-4000  HF COM (High Freq. Communications)  Dual Rockwell Collins HF-9031A  SATCOM (Satellite Communications)  Dual Rockwell Collins RTA-4100 MultiScan™  XPNDR (Transponder)  Single Rockwell Collins TDR-94D  EGPWS (Enhanced Ground Proximity Warning System)  Single Honeywell MKV  TCAS (Traffic Collision Avoidance System)  Single L3 Technologies FA2100 CVR	EFIS (Electronic Flight Instrument System)	Four-Tube	Rockwell Collins AFD-5220E	
IRS (Inertial Reference System)  Dual Honeywell LASEREF VI  GPS (Global Positioning System)  Dual Rockwell Collins GPS-4000S w/ LPV and RNP  ADC (Air Data Computer)  Dual Rockwell Collins ADC-3000  NAV (Navigation Radio)  Dual Rockwell Collins NAV-4000 (VOR / ILS / ADF)  DME (Distance Measuring Equipment)  Dual Rockwell Collins DME-4000  SVS (Synthetic Vision System)  Single Rockwell Collins SVC-3000  A/P (Autopilot)  Dual Rockwell Collins FGC-3002  VHF COM (Very High Freq. Communications)  Triple Rockwell Collins VHF-4000  HF COM (High Freq. Communications)  Dual Rockwell Collins HF-9031A  SATCOM (Satellite Communications)  Dual Rockwell Collins SDU-2200 and ICG ICS-220A  WRADAR (Weather Radar)  Single Rockwell Collins RTA-4100 MultiScan™  XPNDR (Transponder)  EGPWS (Enhanced Ground Proximity Warning System)  Single Honeywell MKV  TCAS (Traffic Collision Avoidance System)  Single L3 Technologies FA2100 CVR	FMS (Flight Management System)	Dual	Rockwell Collins FMC-6200	
GPS (Global Positioning System)  Dual Rockwell Collins GPS-4000S w/ LPV and RNP  ADC (Air Data Computer)  Dual Rockwell Collins ADC-3000  NAV (Navigation Radio)  Dual Rockwell Collins NAV-4000 (VOR / ILS / ADF)  DME (Distance Measuring Equipment)  Dual Rockwell Collins DME-4000  SVS (Synthetic Vision System)  Single Rockwell Collins SVC-3000  A/P (Autopilot)  Dual Rockwell Collins FGC-3002  VHF COM (Very High Freq. Communications)  Triple Rockwell Collins VHF-4000  HF COM (High Freq. Communications)  Dual Rockwell Collins HF-9031A  SATCOM (Satellite Communications)  Dual Rockwell Collins SDU-2200 and ICG ICS-220A  WRADAR (Weather Radar)  Single Rockwell Collins RTA-4100 MultiScan™  XPNDR (Transponder)  EGPWS (Enhanced Ground Proximity Warning System)  Single Honeywell MKV  TCAS (Traffic Collision Avoidance System)  Single L3 Technologies FA2100 CVR	CDU (Central Display Unit)	Dual	Rockwell Collins CDU-5200	
ADC (Air Data Computer)  NAV (Navigation Radio)  Dual Rockwell Collins NAV-4000 (VOR / ILS / ADF)  DME (Distance Measuring Equipment)  Dual Rockwell Collins DME-4000  SVS (Synthetic Vision System)  Single Rockwell Collins SVC-3000  A/P (Autopilot)  Dual Rockwell Collins FGC-3002  VHF COM (Very High Freq. Communications)  Triple Rockwell Collins VHF-4000  HF COM (High Freq. Communications)  Dual Rockwell Collins HF-9031A  SATCOM (Satellite Communications)  Dual Rockwell Collins SDU-2200 and ICG ICS-220A  WRADAR (Weather Radar)  Single Rockwell Collins TDR-94D  XPNDR (Transponder)  EGPWS (Enhanced Ground Proximity Warning System)  Single TSS-4100 w/ Change 7.1  CVR (Cockpit Voice Recorder)  Single L3 Technologies FA2100 CVR	IRS (Inertial Reference System)	Dual	Honeywell LASEREF VI	
NAV (Navigation Radio)  Dual Rockwell Collins NAV-4000 (VOR / ILS / ADF)  DME (Distance Measuring Equipment)  Single Rockwell Collins SVC-3000  A/P (Autopilot)  Dual Rockwell Collins FGC-3002  WHF COM (Very High Freq. Communications)  Triple Rockwell Collins VHF-4000  HF COM (High Freq. Communications)  Dual Rockwell Collins HF-9031A  SATCOM (Satellite Communications)  Dual Rockwell Collins SDU-2200 and ICG ICS-220A  WRADAR (Weather Radar)  Single Rockwell Collins RTA-4100 MultiScan™  XPNDR (Transponder)  EGPWS (Enhanced Ground Proximity Warning System)  Single Honeywell MKV  TCAS (Traffic Collision Avoidance System)  Single L3 Technologies FA2100 CVR	GPS (Global Positioning System)	Dual	Rockwell Collins GPS-4000S w/ LPV and RNP	
DME (Distance Measuring Equipment)  Dual Rockwell Collins DME-4000  SVS (Synthetic Vision System)  Single Rockwell Collins SVC-3000  A/P (Autopilot)  Dual Rockwell Collins FGC-3002  VHF COM (Very High Freq. Communications)  Triple Rockwell Collins VHF-4000  HF COM (High Freq. Communications)  Dual Rockwell Collins HF-9031A  SATCOM (Satellite Communications)  Dual Rockwell Collins SDU-2200 and ICG ICS-220A  WRADAR (Weather Radar)  Single Rockwell Collins RTA-4100 MultiScan™  XPNDR (Transponder)  EGPWS (Enhanced Ground Proximity Warning System)  Single Honeywell MKV  TCAS (Traffic Collision Avoidance System)  Single TSS-4100 w/ Change 7.1  CVR (Cockpit Voice Recorder)  Single L3 Technologies FA2100 CVR	ADC (Air Data Computer)	Dual	Rockwell Collins ADC-3000	
SVS (Synthetic Vision System)  Single Rockwell Collins SVC-3000  A/P (Autopilot)  Dual Rockwell Collins FGC-3002  VHF COM (Very High Freq. Communications)  Triple Rockwell Collins VHF-4000  HF COM (High Freq. Communications)  Dual Rockwell Collins HF-9031A  SATCOM (Satellite Communications)  Dual Rockwell Collins SDU-2200 and ICG ICS-220A  WRADAR (Weather Radar)  Single Rockwell Collins RTA-4100 MultiScan <sup>TM</sup> XPNDR (Transponder)  Single Rockwell Collins TDR-94D  EGPWS (Enhanced Ground Proximity Warning System)  Single Honeywell MKV  TCAS (Traffic Collision Avoidance System)  Single TSS-4100 w/ Change 7.1  CVR (Cockpit Voice Recorder)  Single L3 Technologies FA2100 CVR	NAV (Navigation Radio)	Dual	Rockwell Collins NAV-4000 (VOR / ILS / ADF)	
A/P (Autopilot)  Dual Rockwell Collins FGC-3002  VHF COM (Very High Freq. Communications)  Triple Rockwell Collins VHF-4000  HF COM (High Freq. Communications)  Dual Rockwell Collins HF-9031A  SATCOM (Satellite Communications)  Dual Rockwell Collins SDU-2200 and ICG ICS-220A  WRADAR (Weather Radar)  Single Rockwell Collins RTA-4100 MultiScan™  XPNDR (Transponder)  Single Rockwell Collins TDR-94D  EGPWS (Enhanced Ground Proximity Warning System)  Single Honeywell MKV  TCAS (Traffic Collision Avoidance System)  Single TSS-4100 w/ Change 7.1  CVR (Cockpit Voice Recorder)  Single L3 Technologies FA2100 CVR	DME (Distance Measuring Equipment)	Dual	Rockwell Collins DME-4000	
WHF COM (Very High Freq. Communications)  Triple Rockwell Collins VHF-4000  HF COM (High Freq. Communications)  Dual Rockwell Collins HF-9031A  SATCOM (Satellite Communications)  Dual Rockwell Collins SDU-2200 and ICG ICS-220A  WRADAR (Weather Radar)  Single Rockwell Collins RTA-4100 MultiScan™  XPNDR (Transponder)  Single Rockwell Collins TDR-94D  EGPWS (Enhanced Ground Proximity Warning System)  Single Honeywell MKV  TCAS (Traffic Collision Avoidance System)  Single TSS-4100 w/ Change 7.1  CVR (Cockpit Voice Recorder)  Single L3 Technologies FA2100 CVR	SVS (Synthetic Vision System)	Single	Rockwell Collins SVC-3000	
HF COM (High Freq. Communications)  Dual Rockwell Collins HF-9031A  SATCOM (Satellite Communications)  Dual Rockwell Collins SDU-2200 and ICG ICS-220A  WRADAR (Weather Radar)  Single Rockwell Collins RTA-4100 MultiScan™  XPNDR (Transponder)  Single Rockwell Collins TDR-94D  EGPWS (Enhanced Ground Proximity Warning System)  Single Honeywell MKV  TCAS (Traffic Collision Avoidance System)  Single TSS-4100 w/ Change 7.1  CVR (Cockpit Voice Recorder)  Single L3 Technologies FA2100 CVR	A/P (Autopilot)	Dual	Rockwell Collins FGC-3002	
SATCOM (Satellite Communications)  Dual  Rockwell Collins SDU-2200 and ICG ICS-220A  WRADAR (Weather Radar)  Single  Rockwell Collins RTA-4100 MultiScan™  XPNDR (Transponder)  Single  Rockwell Collins TDR-94D  Honeywell MKV  TCAS (Traffic Collision Avoidance System)  Single  TSS-4100 w/ Change 7.1  CVR (Cockpit Voice Recorder)  Single  L3 Technologies FA2100 CVR	VHF COM (Very High Freq. Communications)	Triple	Rockwell Collins VHF-4000	
WRADAR (Weather Radar)       Single       Rockwell Collins RTA-4100 MultiScan™         XPNDR (Transponder)       Single       Rockwell Collins TDR-94D         EGPWS (Enhanced Ground Proximity Warning System)       Single       Honeywell MKV         TCAS (Traffic Collision Avoidance System)       Single       TSS-4100 w/ Change 7.1         CVR (Cockpit Voice Recorder)       Single       L3 Technologies FA2100 CVR	HF COM (High Freq. Communications)	Dual	Rockwell Collins HF-9031A	
XPNDR (Transponder)  EGPWS (Enhanced Ground Proximity Warning System)  TCAS (Traffic Collision Avoidance System)  Single  TSS-4100 w/ Change 7.1  CVR (Cockpit Voice Recorder)  Single  L3 Technologies FA2100 CVR	SATCOM (Satellite Communications)	Dual	Rockwell Collins SDU-2200 and ICG ICS-220A	
EGPWS (Enhanced Ground Proximity Warning System) Single Honeywell MKV  TCAS (Traffic Collision Avoidance System) Single TSS-4100 w/ Change 7.1  CVR (Cockpit Voice Recorder) Single L3 Technologies FA2100 CVR	WRADAR (Weather Radar)	Single	Rockwell Collins RTA-4100 MultiScan™	
TCAS (Traffic Collision Avoidance System)  Single  TSS-4100 w/ Change 7.1  CVR (Cockpit Voice Recorder)  Single  L3 Technologies FA2100 CVR	XPNDR (Transponder)	Single	Rockwell Collins TDR-94D	
CVR (Cockpit Voice Recorder) Single L3 Technologies FA2100 CVR	EGPWS (Enhanced Ground Proximity Warning System)	) Single	Honeywell MKV	
	TCAS (Traffic Collision Avoidance System)	Single	TSS-4100 w/ Change 7.1	
EDD (Flight Date Decorder) Single 1.2 Technologies EA2100 EDD	CVR (Cockpit Voice Recorder)	Single	L3 Technologies FA2100 CVR	
Single L3 Technologies FAZ100 FDR	FDR (Flight Data Recorder)	Single	L3 Technologies FA2100 FDR	

#### OTHER NOTABLE FEATURES

SB 350-23-002 - Selective Calling (SELCAL) System
SB 350-23-004 - Datalink w/ SELCAL System
SB 350-23-010 - Eurocontrol's Link 2000+
SB 350-23-011 - FANS 1/A+ (CPDLC & ADS-C)
SB 350-23-012 - Inmarsat SATCOM Swift Broadband System
SB 350-34-003 - 3D Navigational Map

#### WARRANTY

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

	Expiration
AIRCRAFT STRUCTURE	December 2026 or 10,000 Hours
OEM & SUPPLIED SYSTEM & COMPONENTS	December 2021 or 5,000 Hours
ENGINES	December 2021 or 5,000 Hours
APU	December 2021 or 3,000 Hours
AVIONICS	December 2021 or 5,000 Hours
PAINT & INTERIOR	December 2018

#### MAJOR INSPECTION STATUS

Inspection	Last performed	Next due
12 MONTH	November 2019	November 2020
24 MONTH	November 2018	November 2020
36 MONTH	December 2019	December 2022
48 MONTH		December 2020
96 MONTH		December 2024



#### INTERIOR

Description
Ten (10) includes Belted Lav
Forward
Four (4) Place Double Club
Three (3) Place Divan Opposite a Two (2) Place Club
Aft, Belted
Yes
Microwave; Wine Drawer; and Coffee Maker
Foot Rests on Single Seats

#### **EXTERIOR**

BASE PAINT COLOR(S) Matterhorn White STRIPE COLOR(S) Red and Black



#### **ENTERTAINMENT**

DISPLAY / TV MONITOR(S) Dual 22.0" Bulkhead HD Monitors

CABIN MANAGEMENT SYSTEM Lufthansa Technik NICE

OTHER NOTABLE FEATURE(S) Blu-Ray / DVD / CD Player



#### CONNECTIVITY

HIGH SPEED INTERNET Aircell ATG-5000 and Swift Broadband

PHONE SYSTEM Aspire-100, Iridium System

