



### **HIGHLIGHTS**

FAR 135 CREW FORCE MEASUREMENT SYSTEM

**INCREASED MTOW TO 99,500 LBS.** 

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SWIFT BROADBAND INTERNET

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13 PASSENGER CONFIGURATION

#### **AIRFRAME**

TOTAL TIME SINCE NEW 5,205 Hours

TOTAL LANDINGS SINCE NEW 1,230 Landings
ENTRY INTO SERVICE DATE December 2015
LOCATION Singapore

MAINTENANCE TRACKING CAMP

**CERTIFICATION** FAR Part 135 / EU OPS1



### **ENGINES**

Left Engine Right Engine

DESCRIPTION Rolls-Royce BR700-710A2-20

 SERIAL NUMBER(S)
 22503
 22502

TOTAL HOURS SINCE NEW 5,205 Hours 5,205 Hours

TOTAL CYCLES SINCE NEW 1,235 Cycles 1,235 Cycles



#### APU

**DESCRIPTION** Honeywell RE 220

SERIAL NUMBER P-814

APU TOTAL TIME SINCE NEW 3,248 Hours



### **AVIONICS**

Type of Unit	Quantity	Description
EFIS (Electronic Flight Instrument System)	Dual	Integrated
FMS (Flight Management System)	Triple	Integrated
GPS (Global Positioning System)	Dual	Collins GPS-4000S
IRU (Inertial Reference Unit)	Triple	Honeywell
NAV (Navigation Radio)	Dual	Collins NAV-4000
DME (Distance Measuring Equipment)	Dual	Collins DME-4000
IFIS (Integrated Flight Information System)	Triple	Collins Pro Line Fusion IFIS
EVS (Enhanced Vision System)	Single	Bombardier
HGS (Head Up Guidance System)	Single	Bombardier
SVS (Synthetic Vision System)	Single	SVM-6110H
ADF (Automatic Direction Finder)	Dual	Collins NAV-4000
FLT DIR (Flight Director)	Dual	Integrated AFCS (Auto Flight Control System)
A/P (Autopilot)	Dual	Integrated AFCS (Auto Flight Control System)
VHF COM (Very High Freq. Communication)	Triple	Collins VHF-4000
HF COM (High Freq. Communications)	Dual	Collins HF-9031A
SATCOM (Satellite Communications)	Single	Collins SDU-2200-2
RADAR (Weather Radar)	Single	Collins RTA-4118
LDS (Lightning Detector System)	Single	L3 WX-100E
RADAR ALT (Radar Altimeter)	Dual	Collins ALT-4000
XPNDR (Transponder)	Dual	TDR-94D + TSS-4100
SELCAL (Selective Calling System)	Dual	RIU-4110
TAWS (Terrain Awareness Warning System)	Single	Collins TP-6000
TCAS (Traffic Collision Avoidance System)	Single	Collins TSS-4100 TCAS II w/ Change 7.1
CVR (Cockpit Voice Recorder)	Single	L3 FA2100 SSCVR (2 Hour)
FDR (Flight Data Recorder)	Single	L3 FA2100 SSFDR (25 Hours)
ELT (Emergency Locator Transmitter)	Single	Artex 406-4
QAR (Quick Access Recorder)	Single	QAR-100

### OTHER NOTABLE FEATURES

SB 700-31-6002 - FAR 135 Operations Crew Measurement System
SB 700-25-6023R2 - Installation of EFB tablet Holders & Smart Chargers
SB 700-11-6002 - Increase MTOW to 99,500 lbs.

### **MAJOR INSPECTION STATUS**

Inspection	Last performed	Next due	
15 MONTH CHECK	November 2019	March 2021	
30 MONTH CHECK	September 2018	March 2021	
60 MONTH CHECK	-	March 2021	
120 MONTH CHECK	-	December 2025	

### **NAVIGATION & COMPLIANCE**

RVSM BRNAV/ PRNAV
ADS-B Out FANS / CPDLC



### **INTERIOR**

	Description
NUMBER OF PASSENGERS	Thirteen (13) Passengers
GALLEY LOCATION	Forward
FORWARD CABIN CONFIGURATION	Four (4) Club Seats with Pull-Out Tables
MID CABIN CONFIGURATION	Four (4) Place Conference Grouping opposite a Credenza
AFT CABIN CONFIGURATION	Dual Opposing Three (3) Place Divans (RH Divan only 2 Seats Approved for TTOL)
LAVATORY LOCATION(S)	Forward and Aft
CREW REST	Yes
JUMPSEAT	Yes
GALLEY EQUIPMENT:	Microwave Oven, High Temperature Oven, Coffee Maker

### **EXTERIOR**

BASE PAINT COLOR(S) Overall Matterhorn White

STRIPE COLOR(S) Blue stripe on body, Blue Tail & Winglets

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### CONNECTIVITY

HIGH SPEED INTERNET Swift Broadband Internet

WIRELESS LAN Yes
TELEPHONE SYSTEM Yes

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### **ENTERTAINMENT**

**DISPLAY/TV MONITOR(S)** 2 x 24" Bulkhead Monitors

AIRSHOW SYSTEM Yes

BLU-RAY/CD/ DVD/ MP3 PLAYERS Dual Blu-Ray player

























