



ACS-594

SN 37
TOTAL TIME: 5,279 hours • LANDINGS: 4,350

HIGHLIGHTS

ENGINES FRESHLY OVERHAULED

LAST EXTERIOR PAINT – MARCH 2017

LAST INTERIOR REFURBISHMENT – JUNE 2017

ENGINES ENROLLED ON HONEYWELL CSP GOLD

APU ENROLLED ON HONEYWELL MSP GOLD

2020 COMPLIANT

AIRFRAME

TOTAL TIME	5,279
LANDINGS	4,350
ENTRY INTO SERVICE	1997
HOME BASE	Lisbon, Portugal

ENGINES

MAKE/MODEL	Honeywell CFE738-1-1B	
SERIAL NO.	LEFT: 105189	RIGHT: 105188
TSN	LEFT: 4,982	RIGHT: 5,041
CSN	LEFT: 4,133	RIGHT: 4,189
PROGRAM	Honeywell CSP Gold	

APU

MAKE/MODEL	Honeywell GTCP 36-150 (F2M)
SERIAL NO.	P160
TSN	5,481
PROGRAM	Honeywell MSP Gold

AVIONICS

COLLINS PRO LINE 4 INTEGRATED AVIONICS SUITE

ADF (Automatic Direction Finder)	Dual Collins ADF-462
A/P (Autopilot)	Collins APS-4000
NAV (Navigation w/ FM Immunity)	Dual Collins VIR-322
DME (Distance Measuring Equipment)	Dual Collins DME-422
RADALT (Radio Altimeter)	Dual Collins ALT-55B
TCAS (Traffic Collision Avoidance System)	Collins TCAS-94 w/ Change 7.1
VHF (Very High Frequency Communication)	Dual Collins VHF-432
HF COM (High Frequency Communication)	Dual Allied signal KHF-950
FDR (Flight Data Recorder)	Allied Signal SSFDR
WXR (Weather Radar)	Collins TWR-850 w/ Dual Control
FMS (Flight Management System)	Dual GNS-XES
CVR (Cockpit Voice Recorder)	Allied Signal SSCVR
SATCOM (Satellite Communication)	Collins SAT-906-4 w CAL Antenna
ADS (Air Data System)	Dual Collins ADC-850C
XPNDR (Transponder)	Dual Collins TDR-94D Mode S
F/DIR (Flight Director)	Collins EFIS-4000
AHS (Attitude Heading System)	Single AHS-85E
IRS (Inertial Reference System)	Dual Honeywell LASEREF III w/ 3rd LASEREF II

ADDITIONAL

ADS-B OUT V2
Enhanced Ground Proximity and Warning System (EGPWS)

MAINTENANCE

Inspection	Due
C Check	Sep-2021

INTERIOR (LAST REFURBISHED IN JUNE 2017)

NUMBER OF PASSENGER SEATS	8 (Eight)
GALLEY LOCATION	Forward
FWD CABIN CONFIGURATION	Four-place club with fold-out tables
AFT CABIN CONFIGURATION	Four-place conference group opposite credenza
LAVATORY LOCATION(S)	Forward and Aft

ENTERTAINMENT & CONNECTIVITY

Airshow 400
220 VAC/50 Hz Outlets
AM/FM CD
2 5.6" Rosen LCD's
14.2" LCD screen

EXTERIOR (LAST PAINT - MARCH 2017)

Overall White





