

Air Ambulance Configuration



EXTERIOR:

Colors: Currently Matterhorn white w/blue, tan & gray accent striping.

Plane will be delivered with all new paint with buyer selected scheme and colors.

EQUIPPED WITH

Winglets
Thrust Reversers
Belted Lav RVSM
8.33 channel spacing FM immunity
Cockpit Voice Recorder

STANDARD EQUIPMENT

Traffic Collision Avoidance System
Terrain Awareness & Warning System
Emergency Locator Transmitter
Dual Flight Management System





< Before

After >





AIRFRAME

TOTAL TIME SINCE NEW: 5,327.9 Hours (As of April 2018)

CYCLES: 3874

DATE OF MANUFACTURER: 2000/2001

ENGINES

DESCRIPTION Rolls Royce TAY 611-8

Engine 1 Engine 2

SERIAL NUMBER(S) PCECA0249 PCECA0250

TOTAL HOURS SINCE NEW 5,181.9 Hours 5,228.7 Hours

TOTAL CYCLES SINCE NEW 3796 Cycles

TOTAL TIME BETWEEN OVERHAUL 7,200 Cycles

7,200 Cycles

MAINTENANCE

MAINTAINED: FAR Part 135

Airframe Maint Program: Unknown Airframe Tracking Program: Unknown

Certification(s): CAT II, RVSM

Weights/Capacity: WEIGHTS (lbs.): GROSS 23500.



COCKPIT:

Collins DAU-650 data acquisition system, dual Collins RTU-870 radio tuning units, Artex 110-406 MHz ELT w/nav interface, freon & airframe Hobbs hour meters, FADEC, engine diagnostic system, dual Collins MFD-841 multifunction display, standby 3-inch gyro, passenger briefing system, dual avionics master switches, dual digital clocks, second HF provisions, fuel quantity indicator, fuel control & status panel, gear mute & go-around in throttle

CREW ACCESSORIES:

Crew Accessories: Dual lighted control-wheel chart holders, auxiliary foot warmers

EQUIPMENT:

Anti-skid brakes, hydraulic thrust reversers, single-point refueling, main landing gear jacking provisions, dual 115-volt AC/60Hz outlets, locking tailcone & baggage doors, storage bag w/engine covers, triple pitot heat annunciation, dual Concorde batteries, electrically-heated tailcone baggage system, digital pressurization, cabin compressor heaters, chip detector, spin up kit, triple rotor brakes & squat switch protection

Lights: Wing ice detection, tail maintenance





Refreshment: Forward left side refreshment cabinets, right side galley, dual hot liquid containers, warming oven

Cabinetry/Wood: High-gloss Carl Booth bubinga woodwork, dual executive writing tables

Entertainment: Airshow 400 w/moving map, 10-disc CD changer, forward bulkhead 14-inch LCD monitor

Accessories: Putty pleated window shades, fine satin nickel hardware & accessories, dual outlets in sidewalls

INTERIOR: BY Learjet, Tucson, AZ on 02/2001

Configuration/PAX: Executive/8 passengers

Air Conditioning: Freon

General: Fire blocked leather interior

Seating: Forward right side 2-place divan, single forward-

facing seat, aft 4-place club

Accessories: Putty pleated window shades, fine satin nickel

hardware & accessories, dual outlets in sidewalls

Storage: Five under seat storage drawers

Lavatory: Belted private aft lavatory









AVIONICS:

ADF: Collins ADF-462

AFIS: Honeywell

AHRS: Dual Collins AHS-85
Autopilot: Dual Collins FCC-850A

Avionics Package: Collins Pro Line 4

Communication Radios: Dual Collins VHF-422C w/8.33 kHz spacing

CVR: Universal CVR-30B

DME: Dual Collins DME-442
EFIS: Collins EDF-871 4-tube
Flight Director: Dual Collins FCC-850A

Flight Phone: MagnaStar C-2000 w/dual handsets

FMS: Dual Universal UNS-1C w/dual 12-channel GPS

Hi Frequency: King KHF-950 w/SELCAL

Navigation Radios: Dual Collins VIR-432 w/FM immunity

Radar Altimeter: Collins ALT-55B

SATPHONE: Yes w/dual handsets & antenna

TAWS: AlliedSignal Mark V EGPWS w/windshear

TCAS: Collins TCAS-II w/change 7
Transponder: Dual Collins TDR-94D Mode S

Weather Radar: Collins WXR-840 LIFE ELEVATED



MODIFICATION/MAINTENANCE DESCRIPTION

This modification converts the interior configuration to an Air Ambulance configuration, integrates the Flight Data Recorder (FDR) and installs the ADS-B Out upgrade.

The Air Ambulance Upgrade shall consist of the following equipment:

| NAME/DESCRIPTION | PART NUMBER |
|-----------------------------------|-------------|
| AMBULANCE MODULE (115 VAC) | 2800-003 |
| AMBULANCE MODULE (230 VAC) | 2800-006 |
| ADAPTER MECHANISM ASSEMBLY | 6318 |
| STRETCHER | 1201-001 |
| I.V. POLE ASSEMBLY | 650272 |
| ACCESSORY TABLE ASSEMBLY | 1401-001 |
| MONITOR POST | 650173 |
| STRETCHER BRIDGE | 1403-001 |
| PATIENT LOADER | 650005 |
| MONITOR POST | 650173 |
| BRAUN PERFUSOR SPACE SYRINGE PUMP | 10104 |
| HAMILTON T1 MOUNT | 400157 |
| HAMILTON T1 VENTILATOR | TBD |
| ZOLL MULTI-MOUNT | 400155 |
| INSTALLATION KIT | HPO-01-1 |

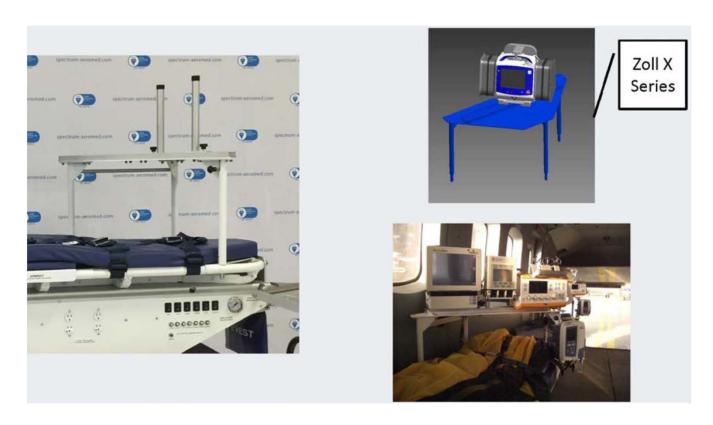


2800-006 Ambulance Module (Single System Install)





1201-001 Stretcher



Mounting Poles & Medical Device Mounting Options



650272 IV Pole Assembly







65005 Manual Patient Loader

The Spectrum "Aeromed" equipment comes with the STC/LOA/ICA/FMS that includes the Installation drawings.

The Flight Data Recorder (FDR) upgrade shall consist of the following components:

NAME/DESCRIPTION PART NUMBER
FDR w/RIPS 1607-00-00
FDR CCU 1643-110-01
CCU/REMOTE CCU INSTL KIT K12084-1
CVFDR INSTL KIT K12083-1
FLIGHT DATA ACQUISITION UNIT FD\$81-1017

The ADS-B Out upgrade shall consist of the following equipment: ADS-B Out with 1203C GPS Sensor:

NAME/DESCRIPTION PART NUMBER
TDR-94D3 622-9352-501
UNS 1() FMS1 TBD
1203 C GPS SENSOR (Alt Approach) K12084-1

ADS B FAIL ANNUNCIATORS LED-EM-17-EA3-PA00H

Airworthiness will be provided via FAA Form 337 Field approval supported by FAA DER Approved data evidenced by FAA Form 8110-3 Statement of Compliance to Federal Aviation Regulations

This aircraft will be finally delivered with New Paint and Air Ambulance configuration installed. Buyer will have full control of new paint scheme and colors along with all other available adjustable component installations.

The fully delivered price for this excellent Air Ambulance modified aircraft is \$2,500,000.00 US Dollars.



All information and specifications are for presentation purposes only and subject to inspection and verification by purchaser. No specific warranty is offered.

