



STC Information Sheet

FAA STC: SP03675AT

Master Drawing List: 2-54965-001

Aircraft: Eurocopter Aerospaciale SA-365N1, AS-365N2, AS-365N3

Configuration: 1

Dual Honeywell AR-602C Solid State Cockpit Voice Flight Data Recorder (SSCVFDR) Installation

Mod. Order: 2-54965-801

AFMS: 2-54965-912

Master Kit List: 2-54965-800

ICA: 2-54965-903

Summary:

The dual Honeywell AR-602C Solid State Cockpit Voice and Flight Data Recorder (SSCVFDR) systems consist of two SSCVFDRs and a Flight Data Acquisition and Management System (FDAMS) Digital Flight Data Acquisition Unit (DFDAU) installed in the tail boom section, just aft of the main cabin bulkhead, and an Air Data Sensor installed in the nose avionics compartment. The system also includes various accelerometer and position sensors installed throughout the rotorcraft to acquire the necessary signals.

Notes:

N/A

Material List

QTY	Part Number	Description	Source/MFGR
2	980-6021-032	CombiRecorder, AR-602C	Honeywell
1	967-0320-001	FDAMS DFDAU	Honeywell
1	998-6337-501	Dauphin AS365 ARFDR Database Upload Diskette	Honeywell
1	998-6339-501	Dauphin AS365 BC429 Database Upload Diskette	Honeywell
1	AS365-FDR-900	Kit, SSCVFDR	Woven Electronics, LLC