



# COCKPIT VOICE AND FLIGHT DATA RECORDER SUPPLEMENTAL TYPE CERTIFICATE

## STC FOR EUROCOPTER AS-365

EMTEQ, a leading provider of engineering certification services, now holds the STC for installation of the Cockpit Voice Recorder (CVR) and Flight Data Recorder (FDR) for the Eurocopter AS-365N1/N2/N3 series rotorcraft. These records can be used as part of the flight operations and maintenance tracking program.

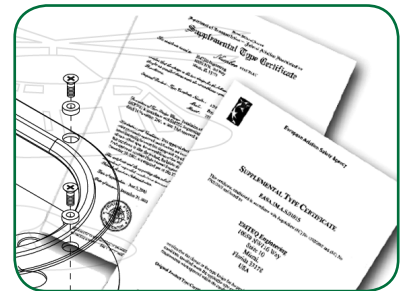
### COMPONENTS INCLUDED IN STC

This STC satisfies operational requirements of 14 CFR Part 91.609, and covers the major components of the CVR and FDR system, including:

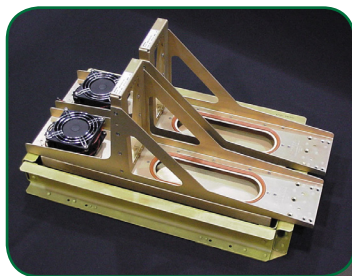
- Dual Honeywell SSCVFDR and Honeywell FDAMS DFDAU
- Air data sensor, used to record altitude, airspeed, and altitude rate parameters
- Position sensors, used to monitor cyclic, collective and tail rotor pedal commands
- Accelerometer, used to determine vertical and longitudinal acceleration data
- Installation kit includes all electrical and structural provisions with PMA



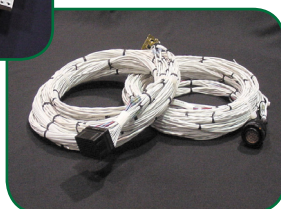
**EMTEQ's STC covers  
AS-365N1/AS-365N2/AS-365N3  
Rotorcraft**



**EMTEQ holds over 100  
STCs on various aircraft  
type, including the AS-365**



**EMTEQ kits offer  
everything you need  
for a successful system  
installation**



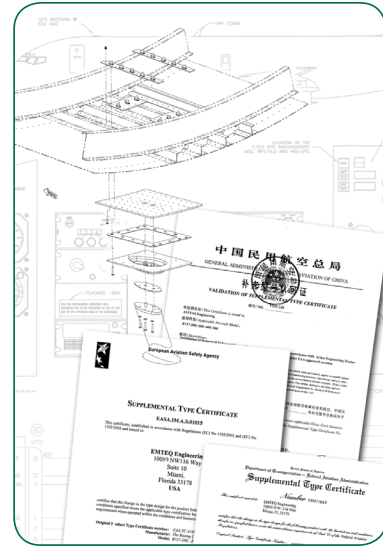


## COMPREHENSIVE PRODUCT AND SERVICE EXPERTISE FOR CERTIFICATION REQUIREMENTS

EMTEQ provides years of experience in the airline industry to successfully partner with you on STC developments. We offer professional engineering, product/project development, design, certification and consulting services.

Our vast experience includes ELT, TAWS, SATCOM, ADS-B, and many other system types.

Contact us today for a complete listing of EMTEQ STCs and to discuss how we can partner with you for the successful completion of your STC.



**With over 100 STCs for more than 30 aircraft, EMTEQ has everything you need to develop and complete your STC**

## VALUE-ADDED CAPABILITIES

Our value added capabilities ensure comprehensive solutions and support for your program's success.

- Project and program management including on-site engineering support
- Integrated lighting, cabin systems and avionics installation kits with design data package development
- On-site technical support, 24-hour AOG support, and installation services
- FAA DER, DAR, DMIR, and PMA certification expertise; FAA consulting services including DER alteration approval services
- Product development, design, testing and analytical services
- FAA STC development with FAA Partnership for Safety Plan, EASA STC development, and sales/local authority certification approval coordination
- FAA approved structural repair development
- Transport Canada Aeronautical Products Manufacturer and Maintenance Organization approvals and Transport Canada Design Approval Organization

## QUALITY ASSURANCE

EMTEQ's quality inspection program complies with EN/JSIQ/AS9100:2004 and airframe OEM standard compliance for the consistent production of high performance products. Our headquarters in New Berlin, WI is an FAA/PMA approved manufacturing facility as well as an approved FAA/EASA Part 145 Repair Station. Additionally, we provide first article inspection; customer drawing log and revision control; and warehousing and lot control of customer supplied parts.

**CONTACT US TODAY TO DISCUSS HOW WE CAN PROVIDE TOTAL PACKAGE SOLUTIONS TO MEET YOUR INDIVIDUAL NEEDS.**

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