



ARTEX TURNKEY ELT SOLUTIONS

EMERGENCY LOCATOR TRANSMITTER FAA TSO C126 & JTSO-2C126 APPROVED

The combination of certification, installation and engineering expertise with the leading supplier of Emergency Locator Transmitters (ELTs), provides you a complete turnkey ELT package. Together, EMTEQ and Artex offer the experience, cost savings and responsiveness to ensure a successful program upgrade.

EMTEQ's TURNKEY SOLUTION

- Fixed and portable ELT equipment selection
- Installation kits including wire harness, RF coax assemblies, specialty cables and miscellaneous installation components
- Antenna with mounting provisions, antenna doubler and hardware
- FAA STC or other local agency certification coordination
- In-house FAA DER, DAR, DMIR, and PMA certification expertise and services
- Installation engineering and instructions
- Project and program management
- On-site technical support



C406-N Series

ARTEX CAPABILITIES

- 406 MHz automatic fixed beacons (121.5 MHz, 243.0 MHz & 406.025 MHz)
- Programming dongle, for fleet interchangeability
- Self diagnostics ELTs
- Remote switch configurations for all aircraft types
- Worldwide network of repair stations
- ISO9001 & AS9100 certified
- GPS interfaceable

BENEFITS OF 406 TRANSMITTER SYSTEM

- Significantly improved position accuracy
- Transmitter identified by serial number or aircraft I.D.
- Transmitting position information in the long message format
- Complete coverage worldwide
- Immediate search & rescue response

AIRCRAFT EXPERIENCE

EMTEQ has developed and owns numerous STCs, most with EASA approval, for installation on the following aircraft:

BOEING 777

ST02929AT Artex C406-1 ELT (E)

BOEING 767-200/-300

ST02929AT Artex C406-1 ELT (E)

BOEING 757-200

ST02929AT Artex C406-1 ELT (E)

BOEING 747-100/-200/-300/-400

ST02929AT Artex C406-1 ELT (E)

BOEING 737-600/-700/-800

ST02929AT Artex C406-1 ELT (E)

BOEING 737-300/-400/-500

ST02929AT Artex C406-1 ELT (C, E)
Pending Artex C406-N ELT

BOEING 737-200

ST02929AT Artex C406-1 ELT (E)

BOEING 727

ST02929AT Artex C406-1 ELT (E, C)

AIRBUS A300

ST02929AT Artex C406-1 ELT

AIRBUS A310

ST02929AT Artex C406-1 ELT

McDONNELL DOUGLAS DC-9-10/ -20/-30/-40/-50

ST02929AT Artex C406-1 ELT (E)

McDONNELL DOUGLAS C-9B/VC-9C

ST03481AT Artex Model C406-N ELT

McDONNELL-DOUGLAS DC-10-30

ST02929AT Artex C406-1 ELT (E)

McDONNELL-DOUGLAS KC-10

ST03367AT Artex C406-N ELT

McDONNELL DOUGLAS MD-11

ST02929AT Artex C406-1 ELT (E)

ST03516AT Dual Artex C406-N ELT

McDONNELL DOUGLAS MD-80/-90 SERIES

ST02929AT Artex C406-1 ELT (E)

BAE JETSTREAM 31/32

ST02929AT Artex C406-1 ELT (E)

FAA Approved Model List (AML)

ST02929AT Artex C406-1 ELT (E)

VALUE-ADDED CAPABILITIES

ENSURING COMPREHENSIVE SOLUTIONS AND SUPPORT FOR YOUR PROGRAM'S SUCCESS.

- Project and program management including on-site engineering support
- On-site technical support, 24-hour AOG support, and installation services
- In-house FAA DER, DAR, DMIR, and PMA certification expertise; FAA consulting services including DER major alteration approval
- Product development, design, testing and analytical services
- FAA and EASA STC development and design data package development with FAA Partnership for Safety Plan and sales/local authority certification approval coordination
- FAA and EASA approved structural repair development
- Transport Canada Aeronautical Products Manufacturer and Maintenance Organization approvals and Transport Canada Design Approval Organization at ACS-NAI
- Subcontract manufacturing services to airframe manufacturers and maintenance organizations

QUALITY ASSURANCE

EMTEQ's global quality inspection programs comply with EN/JSIQ/AS9100:2004, ISO9001:2000, or EN9100:2003 standards, as well as airframe OEM standard compliance for the consistent production of high performance products. EMTEQ has an approved FAA/EASA Part 145 Repair Station in New Berlin and an EASA Part 145 Repair Station in Switzerland. EMTEQ's New Berlin office is an FAA/PMA approved manufacturing facility. Additionally, we provide first article inspection, customer drawing log and revision control, as well as warehousing and lot control of customer supplied parts.

CONTACT US TODAY TO DISCUSS HOW WE CAN SUPPORT YOUR SPECIFIC NEEDS.

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