Boost your adventure



 $ResQLink^{TM+} \\$



ELT 345



ELT 3000HM

These are compatible products that will positively enhance your adventure and ensure you stay safe out there

ME406 ELT Saves lives

Survivor Stories



SEGOVILLE, TX

The last flight of N253DG occurred on June 29, 2015. N253DG was a Zenith 601-B kit built aircraft that I built over a period of 8 years and the first flight occurred on July 19, 2012. FAA regulations required the installation of an ELT and I insta...

View full story



Kotzebue AK

On September 1st, my wife and I departed Kotzebue AK on a caribou hunting trip in the Noatak River drainage of the Brooks Range. We arrived over the Anisak River at about 3 pm, and began looking for a gravel bar suitable for landing. At about 3:30...



More Information

Simple Installation

The mounting hardware for the ME406 Series is compatible with all previous models of Artex 406 MHz ELT Products, as well as the ELT-200 Series, ACK, Pointer Model 3000 and Narco ELTs. Current owners of Artex 2-frequency TSO C91a ELTs can re-use the remote switch in the cockpit, as well as the wiring harness from the cockpit to the ELT. This greatly reduces installation costs.

ARTEX ELTs are the choice of general aviation aircraft including Cessna, Piper, Cirrus, Beechcraft, Diamond, and Quest.

Learn How A Rescue Works

- Automatic Fixed Emergency Locator Transmitter
- Fixed wing and helicopter applications
- Single antenna output for both 121.5 and 406 MHz frequencies
- · Worldwide coverage
- 6-year battery life (Replacement Battery Part No. 455-0012)
- If you use it...we'll replace it, Free of Charge. Simply submit your story, send us back your used beacon so we can have it mounted on our Wall of Fame and we'll send you a brand new beacon of equal or greater value.

Certifications

- TSO C126
- ETSO 2C126
- · Cospas/Sarsat Approved
- Transport & Industry Canada Approved

https://www.acrartex.com/products/me-406-elt

Warranty

Specification

Model

ME406

Antenna Options Available

Rod: 110-338, Whip: 110-773

Operating Frequencies

406 MHz, 121.5 MHz +/- 5 KHz

406 MHz: 5 W (440 ms/ 50 sec) for 24 hours @ -20°C to +55°C, 121.5 MHz: 100 mW minimum for 50 hours @ -20°C to +55°C

Output Connector

BNC Female (406 MHz & 121.5)

Activation

Automatic by 4.5 feet per second (2.3 G) Primary G-Switch or Manual Activation

Battery

6-year Lithium (LiMnO2, solid cathode), Replacement Battery Part No. 455-0012

Temperature Certified to: Operating: -20°C to +55°C, Storage: -55°C to +85°C

Self Test

G-Switch Enabled, 406 MHz Power, Antenna/Coax Connection, Low Battery

Remote Control

ON/ARM

Weights (with tray) 2.05 lbs (933 g)

Measurements

ELT Transmitter with mounting hardware installed: 6.59" (167 mm) L x 2.86" (73 mm) H x 3.69" (94 mm) W

FAQs