

ARTEX ELTS

ARTEX 406 MHZ ELTS 1000



The ARTEX ELT 1000 is a value-priced upgrade to standard 121.5 MHz transmitters, which are no longer monitored by the Cospas-Sarsat system. The 406 MHz transmitter produces a much more accurate position, typically 3 kilometers as compared with 15 to 20 kilometers for 121.5 MHz transmitters. When coupled to the aircraft navigation system via a navigation interface, the ELT 1000's accuracy improves to approximately 100 meters.

Description	Part No.	Price
406 Mhz ELT 1000 Base Pack w/o Antenna USA	11-13018	.
406 Mhz ELT 1000 Base Pack w/whip Antenna USA	11-13020	.
406 Mhz ELT 1000 Base Pack w/whip Antenna Int	11-13021	.
406 Mhz ELT 1000 Base Pack w/rod Antenna USA	11-13022	.
406 Mhz ELT 1000 Base Pack w/ Rod Antenna Int	11-13023	.
406 Mhz ELT 1000 Base Pack w/o Antenna Int	11-20084	.
ELT 1000 Ace Base Pack w/ Whip Antenna USA	11-13024	.
ELT 1000 Ace Base Pack w/ Whip Antenna Int	11-13025	.
ELT 1000 Ace Base Pack w/ Rod Antenna USA	11-13026	.
ELT 1000 Ace Base Pack w/ Rod Antenna Int	11-13027	.
ELT 1000 Replacement Battery	11-13028	.
ELT 1000 Replacement Mounting Strap And Tray	11-13029	.
ELT 1000 Replacement 2 Wire Remote Switch	11-13030	.
ELT 1000 Dual Band Rod Antenna	11-13031	.

ARTEX ELT 345



The ELT 345 boasts an industry low price for an ELT providing the same quality and performance on which the ARTEX brand was built. GPS data is embedded within the first emergency transmission and provides Search and Rescue personnel with the aircraft location, within 100 meters, in less than a minute. Transmits on 406 MHz and 121.5 MHz frequencies while providing position accuracy thanks to the built-in GPS navigational interface. GPS data is embedded within the first emergency transmission and provides Search and Rescue personnel with the aircraft location, within 100 meters, in less than a minute. FAA approved.

In The Box: • ELT 345 • Remote switch panel (Hookup wires not included) • Whip antenna - Rated to 250 knots • Coaxial cable • Mounting tray • Battery

USAP/N 11-13989
International.....P/N 11-14017



REPLACEMENT BATTERY USA

6-year Lithium (LiMnO2) replacement battery for the ELT 345
P/N 11-14134

ARTEX 345 ELT COMPACT KIT



The ARTEX ELT 345 transmits on 406 MHz and 121.5 MHz frequencies and can provide position accuracy with an optional GPS input thanks to the built-in GPS navigational interface. GPS data is embedded from the first emergency transmission and provides Search and Rescue personnel with the aircraft location, within 100 meters, in less than a minute. This unit can be activated manually with (remote switch or ELT switch) or automatically (the G-switch detects a 2.3G or greater impact). Once activated, the ELT

345 transmits a 406 MHz signal with the beacon's unique registration information and embedded GPS coordinates to the closest search and rescue agency via the Cospas-Sarsat satellite system. The beacon also transmits a 121.5 MHz homing signal to assist search and rescue to pinpoint the aircraft's GPS location. The ELT 345 provides a quick-and-easy retrofit opportunity with flexible installation options. The ELT utilizes the same RF output using only one coax cable to transmit both 406 MHz and 121.5 MHz signals through the compact 15-inch whip antenna. The ELT's built-in navigational interface does not require aircraft power to operate—which results in lower installation costs—and the stainless steel mounting bracket supplied with the unit has a multiple hole mounting pattern to accommodate legacy footprints. FAA TSO C126b approved. Furnished with 15 Inch Whip Antenna.

Compact Kit

USA ... P/N 11-18358 International .. P/N 11-18359

Slim Kit

USA ... P/N 11-18356 International .. P/N 11-18357

ARTEX ELT 345™ PILOT KIT



The ARTEX ELT 345 Pilot Kit is the perfect combination of safety and survival products designed to keep aviators safe in an emergency. The Pilot Kit provides aviators with one convenient kit to outfit their aircraft with the latest 406 MHz Emergency Locator Transmitter (ELT) along with personal survival gear to provide a redundant system to alert Search and Rescue of their location.

The ARTEX ELT 345 comes with a remote switch, buzzer, antenna and installation hardware and provides pilots with a cost-effective ELT upgrade solution to legacy 121.5 MHz ELTs that are no longer monitored by Search and Rescue Satellites, or as a replacement for other 406 MHz ELTs for the quality and value-minded aviator.

USAP/N 11-17449
International / CanadaP/N 11-18726

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