

ELITE RANGE

EMERGENCY LOCATOR TRANSMITTERS (ELT) AUTOMATIC FIXED & SURVIVAL ELTS

- Patented concept: 1 transmitter part number for 2 applications
- Embedded GPS receiver
- Removable RFID coding tag
- User interface display
- Versatile ELT range for fixed-wing aircraft



ISO9001/EN9100/AS9100/JISQ9100

ETSO C142A & TSO C142A
ETSO C126B & TSO C126B
EUROCAE ED-62A
DO-204A / DO-227

ELITE RANGE
EMERGENCY LOCATOR TRANSMITTERS

AUTOMATIC FIXED & SURVIVAL ELTS

The ELiTe range is the latest range of 406 MHz Emergency Locator Transmitters for fixed wing aircraft, an innovative patented concept with unique features enhancing reliability, cost-efficiency and safety.

TRANSMITTER DESCRIPTION

- Embedded GPS receiver
- Embedded antennas
- ARINC 429 connection
- User Interface (UI) display controls for manual activation and complete maintenance reports
- Automatic, manual and water activation
- Removable float

AUTOMATIC FIXED BRACKET

- Orientable g-switch (90°step)
- RFID coding tag slot
- External antenna access
- Cockpit RCP access
- ARINC 429 access
- + 28 Vdc access

SURVIVAL BRACKET OR BAG

- Rigid fixation in the cabin
- RFID coding tag slot
- Easily removable
- Flame protected

MAINTENANCE

- Battery Pack:
- On-board transmitter self-test: RF Output Power, 406 MHz frequency operation...
- Battery status indicated on User Interface
- ELT coding on user interface
- Battery life: 5 years + 1 year (2 «D» Cells with safety features)

PHYSICAL CHARACTERISTICS

TRANSMITTER

- Height: 60 mm (2,36 in)
- Width: 140 mm (5,51 in)
- Length: 241 mm (9,49 in)
- Weight: 1,7 kg (2,58 lbs)

AUTOMATIC FIXED CONFIGURATION

- Height: 73.6 mm (2,91 in)
- Width: 145 mm (5,72 in)
- Length: 248 mm (9,78 in)
- Weight: 1.6 kg (3,53 lbs)

SURVIVAL CONFIGURATION (BRACKET)

- Height: 94 mm (3,71 in)
- Width: 194 mm (7,64 in)
- Length: 276 mm (10,87 in)
- Weight: 1,8 kg (4,04 lbs)



ELITE AF
Installed onto AUTOMATIC FIXED BRACKET



ELITE S
Transmitter with removable float for a survival configuration

ELT ELITE AF CONFIGURATION		ELT ELITE S CONFIGURATION	
12N67880	ELiTe Transmitter	12N67880	ELiTe Transmitter
12N67900	ELiTe AF-bracket	12N67910	ELiTe S-Bracket
12N67890	ELiTe Coding Tag	12N67920	ELiTe S-Bag
15E64259	User Manual	12N67890	ELiTe Coding Tag
/		15N62610	ELiTe Float
		15E64259	User Manual

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