



Electronics for Harsh Environments

Green light for Elta beacon

European electronics company Elta (booth A317) has gained certification for its new survival emergency locator beacon (ELT).

The ADT406S is the first to pass the most recent, more stringent Cospas-Sarsat tests and to obtain ETSO and TSO certification.

It is the only survival ELT equipped with salt and freshwater activation, while also possessing a

built-in removable identification mode and float-free capability.

Cospas-Sarsat is an international search and rescue satellite system that can pick up signals from distress beacons like the ADT406S and pass them on to nearby rescue control centres.

Jet Airways, FlyMe, JetBlue, Air France and Alaska Airlines have already selected the ADT406S and

new requirements for international airlines mean that many major US airlines are starting to equip their fleets with 406MHz survival ELTs.

This follows the selection of the ADT406AF, an automatic fixed ELT, by a leading US overnight package carrier.

Elta head of worldwide sales Philip Male says: "In the new ADT406S we have developed a

February 22 2006 FLIGHT DAILY NEWS

new, unique and lightweight – yet robust – system fully compatible with all Cospas-Sarsat protocols."

Elta has service centres in Singapore, China, the USA (covering Canada and Mexico), the UK (also covering the Middle East) and Latin America. It is a subsidiary of the French Areva Group and Germany's OHB Technology.

Elta Introduces Survival Locator Beacon...

Elta is launching the ADT406S here as a new emergency locator transmitter beacon that's passed stringent Cospas-Sarsat tests to meet ETSO/TSO standards. The Elta offering fits new international airline requirements too, important as major U.S. carrier equip their fleets with 406 MHz survival ELTs. The device has already been selected by Jet Airways, FlyMe, JetBlue, Air France and Alaska Airlines.

February 21, 2006 www.AviationNow.com/shownews



Elta offers salt and freshwater activation for its new 406S ELT

According to French electronics company Elta, its new ADT406S emergency locator transmitter is not only the first to pass the most recent, more stringent safety tests but it is the only survival ELT currently offered having both salt and freshwater activation. The unit, which meets both U.S. and European requirements, also features a built-in removable identification mode and float-free capability.

Jet Airways, FlyMe, JetBlue, Air France and Alaska Airlines have all selected the ADT406S as it conforms to all new international airline requirements. Additionally, it meets the needs of many airlines looking to equip their fleets with 406 MHz survival ELTs. ADT406s' start-up marketing fol-

lows closely the company's recent selection of the ADT406AF (an automatic fixed ELT) by an unnamed U.S. overnight package carrier.

The latest 406S development complements an already comprehensive ADT family which the company claims addresses a wider range of ELT requirements than any other provider. It includes the ADT 406AF (automatic fixed), ADT406AP (automatic portable) and ADT406S (survival).

To properly support its range of ELTs globally, Elta (Stand A317) has service centers in Singapore, China, the U.S. (also covering Canada and Mexico), the UK (which includes responsibility for the Middle East) and Latin America. —D.A.L.

Technological solutions for tomorrow's world