

S.S.A.S. ThunderBird

Product No. 2800

406 MHz S.S.A.S. with GPS Interface



- > Transmits on 406 MHz (COSPAS-SARSAT) with your registered, digitally-coded emergency signal; covertly alerting rescue and policing authorities that your vessel's security has been compromised
- > GPS Interface (NMEA 0183) downloads LAT/LON from the Vessel's onboard GPS every 20 minutes; upon activation GPS coordinates accompany the 406 MHz signal reducing the time it takes the message to reach the proper authorities
- > When GPS data is present, 100 m (110 yds) GPS position accuracy, optimum allowed by COSPAS-SARSAT
- > Patented proprietary electronics package provides greater frequency stability for most accurate position through the LEOSAR satellites

- > Full functional self test confirms GPS data, test internal circuitry, and test battery voltage
- > Class 1 battery for colder temperature operation; minimum 48 hrs @ -40°C (-40°F), 5 year replacement
- > Cross Dipole antenna mounts on mast for optimal signal strength
- > In-line waterproof connectors protects the integrity of the beacon from electrical failures due to moisture

Size: 14.5 x 4.25 x 3.62 in. (36.8 x 10.8 x 9.2 cm)

Weight: 1.9 lbs (.861 kg)

Material: High impact polycarbonate blend case/polyethylene bracket

Color: Navy Blue and clear

Activation: Place beacon in "Armed" mode, lift button cover, depress alert button

Accessories: Battery Replacement Kit (P/N 1096)

Certification: Pending COSPAS-SARSAT, FCC, USCG; GMDSS, European MED

Battery Type: Lithium 5-year replacement life (11-year storage life)

Frequency: 406 MHz

Carton Weight: 3.0 lbs (1.36 kg)

Carton Dimensions: 18.0 x 7.0 x 6.0 in (45.7 x 17.8 x 15.0 cm)

Units Per Carton: 1

Modulation: AM

Limited Warranty: 5 years

This device has not been authorized as required by the Rules of the FCC. This device is not, and may not be, offered for sale or lease, or sold or leased, until authorization is obtained

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