



JOTRON Tron 60GPS EPIRB with Float Free and Bracket Instructions

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JOTRON Tron 60GPS EPIRB with Float Free and Bracket



Product Information

- Global sales and support network
- Antenna mounted LED for increased visibility
- Integrated GPS ensures accurate positioning
- Compatible with MEOSAR
- 10-year battery life
- 5-year warranty

Tron 60GPS

- A compact and tamper-proof GMDSS EPIRB. Tron 60GPS is small and compact, and supplied either with a manual or a float-free bracket.
- This EPIRB is totally sealed and has a 5-year warranty. Tron 60GPS has optimal visibility with a high-intensity LED located at the top of the antenna.

Specifications

- **Battery:** Included, 10-year life
- **Dimensions:** Compact size for easy storage
- **Weight:** Lightweight for easy handling
- **Material:** Sealed construction for durability

- **Compass safe distance:** Ensure proper placement for accurate readings
- **Temperature range:** Suitable for various environmental conditions
- **Operating life:** Long-lasting performance
- **Cospas-Sarsat transmitter:** Reliable distress signal transmission
- **Homing transmitter:** Aid in locating the device
- **Protocols:** Compliant with safety standards
- **Navigation device:** Integrated GPS for precise positioning

Product Usage Instructions

Mounting the EPIRB

- Ensure the EPIRB is securely mounted using the provided float-free or manual bracket according to your preference. Position the antenna in a way that maximizes visibility.

Battery Installation

- Insert the battery following the manufacturer's instructions.
- Check the battery expiration date and replace it as needed to ensure proper functioning.

Testing and Maintenance

- Regularly test the EPIRB as per the user manual guidelines to verify its functionality. Keep the device clean and free from obstructions that may affect its performance.

Activation in Emergency

- In case of an emergency, manually activate the EPIRB to send out distress signals. Follow proper procedures for alerting authorities and providing necessary information.

FAQ

- **Q:** How do I know when to replace the battery?
 - **A:** The EPIRB typically has a battery expiration date indicated on the device. It is recommended to replace the battery before this date to ensure reliable operation.
- **Q:** Can I test the EPIRB myself?
 - **A:** Yes, the user manual provides instructions on how to perform self-tests on the EPIRB. Regular testing is essential to confirm its readiness for emergencies.

Features

- Global sales and support network
- Antenna mounted LED for increased visibility
- Integrated GPS ensures accurate positioning

- Compatible with MEOSAR
- 10 year battery life
- 5 year warranty

A compact and tamper-proof GMDSS EPIRB

- Tron 60GPS is small and compact, and supplied either with a manual or a floatfree bracket.
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Overview

Float-free and manual bracket



Specifications



PARAMETER	
Battery	Lithium iron disulfide, 12 V/2900 mAh 10 year service life
Dimensions	H: 340 mm, W: 128 mm
Weight	700 g
Material	Glass reinforced polycarbonate
Compass safe distance	0.85 m
Temperature range	Operating: -20°C to + 55°C Storage: -30°C to +70°C
Operating life	Minimum 48 hours at -20°C
Cospas-Sarsat transmitter	Frequency: 406.037 MHz, output power: 5 W
Homing transmitter	Frequency: 121.500 MHz
Protocols	Maritime with MMSI, Maritime with Radio Call Sign, Serial Number and Radio Call Sign
Navigation device	56 channel GPS receiver
Standard	IEC 61097-2 Ed.3, IEC 60945 Ed.4
ACCESSORIES	
Brackets	Float-free FB-60 and manual MB-60
Battery	Replacement kit
Hydrostatic release	HRU kit
WARRANTY	5 year

Approved:

v. 13 July-24 Jotron AS reserves the right to change any content herein without notice

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Documents / Resources

<div><div><div>Tron 60GPS</div><div>EPIRB with float-free and manual bracket</div></div><div></div><div><ul style="list-style-type: none">• Global calls with support network• Manual emergency LED for increased visibility• Integrated GPS receiver accurate positioning• Compatible with MMSI-D• 10 year battery life• 5 year warranty<div></div></div></div>	<div><div>JOTRON Tron 60GPS EPIRB with Float Free and Bracket [pdf] Instructions</div><div>Tron 60GPS EPIRB with Float Free and Bracket, Tron 60GPS, EPIRB with Float Free and Bracket, Float Free and Bracket, Free and Bracket</div></div>
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References

-  [Jotron](#)
- [User Manual](#)

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