# QS - CERTIFICATE OF ASSESSMENT - EC (MODULE D)

Certificate No:
**MEDD0000296**

Application of: Directive 2014/90/EU of 23 July 2014 on marine equipment (MED), issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Authority. This Certificate is issued by DNV AS under the authority of the Government of Norway.

## This is to certify:

**That the Quality System for the products**

with type designation(s) as specified in the Appendix to this Certificate

Issued to

**Jotron AS**
**LARVIK**, **Norway**

is found to comply with the applicable requirements.
The quality system has been assessed with respect to the procedure of conformity assessment described in Annex II, Module D in the directive 2014/90/EU and regulation (EU) 2021/1158.

This Certificate is valid until **2026-12-29**.

Issued at **Høvik** on **2021-12-30**

DNV local station:
**Norway CMC, East-South**

Approval Engineer:
**Steinar Kristensen**

Notified Body
No.: **0575**

for **DNV AS**

**Sverre Olav Bergli**
**Head of Notified Body**

The manufacturer is allowed to affix the U.S. Coast Guard approval number(s) as stated in the appendix attached hereto and as allowed by the "Agreement between the United States of America and the EEA EFTA states on the mutual recognition of Certificates of Conformity for Marine Equipment" signed 17 October 2005, and amended by Decision No 1/2019 dated February 22nd, 2019.

0575/yyyy

0575: Notified Body number undertaking quality surveillance
yyyy: The year in which the mark is affixed

NORWEGIAN ACCREDITATION PROD 019

The product liability rests with the manufacturer or his representative in accordance with Directive 2014/90/EU.
This certificate authorizes the manufacturer in conjunction with the valid EC Type Examination (Module B) Certificate(s) of the equipment listed before to affix the Mark of Conformity (wheelmark) to the product described herein.
This certificate loses its validity if the manufacturer makes any changes to the approved quality system which have not been notified to and agreed with the notified body named on this certificate.
This certificate remains valid unless suspended, withdrawn, recalled or cancelled.
The Manufacturer has to apply for periodical audits to verify the maintenance and application of the quality system every 12 months.

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.

## APPENDIX

**Item no. MED/4.18 Search and rescue locating devices (SRLD): 9GHz SAR transponder (SART)**

| Type designation | EC Type-Examination Certificate No. | Expiry date | Notified Body No. | USCG approval number |
|---|---|---|---|---|
| Tron SART 20[1] | MED-B-15191 Rev. 01 | 2025-05-03 | 0470 | N/A |

**Item no. MED/4.32 Universal automatic identification system (AIS)**

| Type designation | EC Type-Examination Certificate No. | Expiry date | Notified Body No. | USCG approval number |
|---|---|---|---|---|
| Tron AIS TR-8000 MKII[2] | MED-B-19341 Rev. 02 | 2024-08-28 | 0470 | 165.155/EC0470 /MED-B-19341 Rev. 02 /EC0575 |

**Item no. MED/4.55 Search and rescue locating devices (SRLD): AIS SART equipment**

| Type designation | EC Type-Examination Certificate No. | Expiry date | Notified Body No. | USCG approval number |
|---|---|---|---|---|
| Tron AIS-SART[1] | MED-B-15121 Rev. 01 | 2025-03-03 | 0470 | N/A |

**Item no. MED/5.16 Aeronautical two way VHF radio telephone apparatus**

| Type designation | EC Type-Examination Certificate No. | Expiry date | Notified Body No. | USCG approval number |
|---|---|---|---|---|
| Tron TR30 AIR[1] | MED-B-20321 | 2025-08-16 | 0470 | N/A |

**Item no. MED/5.17 Portable survival craft two-way VHF radiotelephone apparatus**

| Type designation | EC Type-Examination Certificate No. | Expiry date | Notified Body No. | USCG approval number |
|---|---|---|---|---|
| Tron TR30 GMDSS and Maritime VHF Radio,<br>Tron TR30 GMDSS,<br>JHS-207 Two-way VHF Radiotelephone (JHS-207M package),<br>JHS-207 Two-way VHF Radiotelephone (JHS-207G package)[1] | DK-MED000108 Issue 07 | 2026-09-22 | 2443 | N/A |

**Item no. MED/5.6 406 MHz EPIRB (COSPAS-SARSAT)**

| Type designation | EC Type-Examination Certificate No. | Expiry date | Notified Body No. | USCG approval number |
|---|---|---|---|---|
| Tron 40S MKII[1] | MED-B-16511 Rev. 02 | 2026-09-06 | 0470 | N/A |
| Tron 40VDR[1] | MED-B-16251 Rev. 01 | 2026-08-29 | 0470 | N/A |
| TRON 60S/TRON 60GPS[1] | MED-B-15192 Rev. 01 | 2025-03-03 | 0470 | N/A |

## Places of production

1.UAB Jotron, Juozapaviciaus 21B, Kaunas, Lithuania
2.Jotron AS, Ringdalskogen 8, LARVIK, Norway