

EC QUALITY SYSTEM CERTIFICATE MODULE D

MED-D-17051

This is to certify that Nemko AS did undertake the relevant Quality Assessment Procedures for the products of the manufacturer:

Jotron AS Ringdalskogen 8 NO-3270 Larvik, Norway

which was found to comply with the requirements of the Navigation and Radio Communication equipment, of the Marine Equipment Directive (MED) 2014/90/EU and Implementing Regulation (EU) 2020/1170 of 16 July 2020.

The manufacturer maintains and applies a quality system in accordance with the requirements of the Marine Equipment Directive (MED), 2014/90/EU, Annex II, module D. The quality system for the product(s) defined in the annexed schedule has been assessed with respect to the procedure of conformity assessment described in the Directive.

MED/4.18	9 GHz SAR transponder
MED/4.32	Universal automatic identification system equipment (AIS)
MED /4.55	AIS SART equipment
MED /5.6	406 MHz EPIRB (COSPAS-SARSAT)
MED /5.16	Aeronautical two-way VHF radio telephone apparatus Tron TR30 AIR
MED /5.17	Portable survival craft two-way VHF radiotelephone apparatus
	MED/4.32 MED /4.55 MED /5.6 MED /5.16

This certificate replaces certificate no MED-D-17051 Rev. 03, which is revoked.

This certificate loses its validity if the manufacturer makes any changes or modifications to the approved quality system, which have not been notified to, and agreed with the notified body named on this certificate and/or after lapse of time, withdrawal or revocation of the EC Type Examination (Module B) Certificate.

Annual periodical audits will be held to verify the validity of this certificate.

Oslo, 2021-02-09

Notified Body Id. no. 0470 Nemko AS Phillip Pedersens vei 11 1366 Lysaker, Norway

Kop Ug

Nemko AS, P.O. Box 91 1324 Lysaker, Norway

Date of expiry: 2022-01-30

Roy Uggerud Nemko AS

Limitations/restrictions



"The Mark of Conformity" (i.e. the Wheel mark) may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when the production control phase module D (Production Quality Assurance) of Annex B of the Directive (MED) is fully complied with and controlled by a written inspection agreement with a notified body."





SCHEDULE OF APPROVAL

Annex I to EC Type-Examination Certificate, No. MED-D-17051

Item #1		Module B data			USCG approval number
MED/4.18	Tron SART 20 9 GHz SAR transponder (SART)	EC Type- Examination No. MED-B-15191R1	Notified Body Nemko AS #0470	Date of expiry 2025-05-03	/ N/A
Item #2		Module B data			USCG approval number
MED /4.32	Tron AIS TR-8000 Universal automatic identification system equipment (AIS)	EC Type- Examination No. MED-B-19341	Notified Body Nemko AS #0470	Date of expiry 2024-08-28	/ 165.155/EC0470/ MED-B-19341
Item #3		Module B data			USCG approval number
MED /4.55	Tron AIS-SART	EC Type- Examination No. MED-B-15121R1	Notified Body Nemko AS #0470	Date of expire 2025-03-03	/ N/A
	AIS SART Equipment				
Item #7		Module B data			USCG approval number
MED/5.6	Tron 60S/Tron 60GPS	EC Type- Examination No.	Notified Body Nemko AS	Date of expiry	N/A
	406 MHz EPIRB (COSPAS- SARSAT)	MED-B-15192R1	#0470	2025-03-03	
Item #8		Module B data			USCG approval number
MED /5.6	Tron 40VDR 406 MHz EPIRB (COSPAS- SARSAT)	EC Type- Examination No. MED-B-16251	Notified Body Nemko AS #0470	Date of expiry 2021-09-28	N/A
Item #9		Module B data			USCG approval number
MED/5.6	Tron 40S MKII 406 MHz EPIRB (COSPAS- SARSAT)	EC Type- Examination No. MED-B-16511R1	Notified Body Nemko AS #0470	Date of expiry 2021-12-28	N/A
Item #12		Module B data			USCG approval number
MED /5.16	Tron TR30 Air Aeronautical two-way VHF radio telephone apparatus	EC Type- Examination No. MED-B-20321	Notified Body Nemko AS #0470	Date of expiry 2025-08-16	N/A







Item #11			Module B data			USCG approval number
MED/5.17	Tron TR30 GMDSS and Maritime VHF Radio Tron TR30 GMDSS JHS-207 Two Way VHF Radiotelephone (JHS-207M package) JHS-207 Two Way VHF Radiotelephone (JHS-207G package)	Portable survival craft two-way VHF radiotelephone apparatus	EC Type- Examination No. DK-MED000108 Issue 06	Notified Body TUV SUD Danmark ApS #2443	Date of expiry 2021-10-12	N/A

Item #1, #3, #7, #8, #9, #11 and #12 are produced at Jotron's subsidiary UAB Jotron, Lithuania.

Item #2, is partly produced at UAB Jotron and at Jotron AS, Larvik, Norway.

----- End of certificate ------

