

Declaration of Conformity

We, the undersigned Manufacturer:

Company	Jotron AS
Address	Ringdalskogen 8, 3270 Larvik
Country	Norway
Telephone number	+47 33139700
Telefax number	+47 33126780
E-mail	sales@jotron.com

Certify and declare under our responsibility that the following product:

Product Description	Personal Locator Beacon (PLB)
Manufacturer	Jotron AS
Brand Name	Jotron
Model/Type	Tron SA20 PLB

Is tested to and conforms with the essential test suites included in the following standards, which are in force within the EEA:

Standard	Issue date	Certificate No.
Cospas-Sarsat T.007 Issue 5 Rev.09	2022	RED: 0470-RED-233022
ETSI EN 302 152-1 V1.1.1	2003	
IEC 60945 ed.4.0 including IEC 60945 Corrigendum 1	2002 Corr. 2008	
IEC 62368-1	2018	
EN IEC 62368-1 + A11	2020 + 2020	
CSA/UL 62368-1	2019	
AS/NZS 62368.1	2022	
ETSI EN 301 489-1/-22/-3/-19 V2.2.3/V2.1.1/V2.3.2/V2.2.1	2019/2020/2023/2022	
ETSI EN 301 843-1 V2.2.1	2017	
ETSI EN 300 330 V2.1.1	2017	
ETSI EN 303 413 V1.2.1	2021	
IEC 61108-3	2010	
RTCM 11010.4	2022	
FCC CFR 47 Pt.2	2021	
FCC CFR 47 §2.1093	2021	
FCC CFR 47 Pt.95	2021	
FCC CFR 47 Pt.15B	2021	
ICES-003 ISSUE 7	2020	
ISED RSS-GEN ISSUE 5 + A1 + A2	2018 + 2019 + 2021	
ISED RSS-287 ISSUE 2 + A1	2014 + 2021	
ISED RSS-102 ISSUE 5	2021	

ICNIRP EN 50566 IEC/EN 62209-2 + A1FCC	1998 2017 2010 + 2019	
AS/NZS 4280.2	2023	
IEC 63000	2018	
ISO 14001	2015	Certificate no. 901317
ISO 9001	2015	Certificate no. 900022
ISO 45001	2018	Certificate no. 907920
ISO 27001	2017	Certificate no. 904109

And therefore, complies with the essential requirements of the following directives:

Directive Name	Directive number	Further identification
RED	2014/53/EU	Radio Equipment Directive
EMC	2014/30/EU	Electromagnetic Compatibility (EMC)
LVD	2014/35/EU	Low Voltage Directive
RoHS	2011/65/EU	Restriction of Hazardous Substances Applies also to Directive (EU) 2015/863

The product(s) are also in conformity with the relevant UK conformity approval and UK conformity mark for marine equipment:

Regulation Name	Regulation number
Radio Equipment Regulations 2017 (RER)	SI2017/1206
Electromagnetic Compatibility Regulations 2016	2016 No 1091
Electrical Equipment (Safety) Regulations 2016	2016 No 1101
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012	2012 No 3032

The following Notified Bodies have been consulted in the Conformity Assessment procedure (whenever applicable):

Notified Body number	Name and address	Directive
0470	Nemko Scandinavia AS, Philip Pedersens vei 11, 1366 Lysaker, Norway	RED + RER

The technical documentation as required by the conformity assessment procedure is kept at the following address for a period ending at least 10 years after the last product has been manufactured at the disposal of the relevant national authorities of any Member State for inspection:

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Telefax number	+47 33126780
Web page	jotron.com

	Drawn up in	Norway
	Date	15.02.2024
	Signature and company stamp:	Frank Løke, Certification Manager
		