

1 Equipment Description

VHF Marine Radio

1.1 Equipment

Type	Model	HW Version	SW Version
Original	Tron TR30	R1638	2.5.0

1.2 Supported Functionality

1.2.1 Non-radio

None

1.2.2 Radio

Radio	Features	Operating Spectrum / Power	
VHF	FM modulation 25 KHz channel spacing.	154.025-161.875 MHz 154 -163 MHz	4W Receiver

1.3 Associated Parts

Model/Part Number	Description
87086	Battery Emergency Lithium
87087	Battery Chargeable Li Polymer
87685	RCH-30 Battery Charger/with adapter

2 Assessed Standards

Article 3.1(a)	Article 3.1(b)	Article 3.2
EN 62368-1:2014 EN 50566:2017	EN 301 843-1 V1.2.1 EN 301 843-2 V1.2.1	EN 301 178-2 V1.2.2

3 Conformity Assessment

3.1 Technical Documentation

Technical documentation and supporting evidence were examined and found to comply with the EU-type examination requirements in conjunction with Annex V requirements of the directive.

3.2 Declarations

Declaration of Conformity

Dated 2019-10-09

Annex to EU-Type Examination Certificate



Danmark

3.3 Strategic Documentation

TR30 Risk Assessment Issue 01 Issued 2017-05-31

3.4 Essential Requirements Compliance Documentation

3.4.1 Article 3.1(a)

071-75933035-000 Issued 2016-12-08
45461349E-R1.0 Issued 2016-12-08

3.4.2 Article 3.1(b)

75933035 Report 09 issue 1 Issued 2016-10-03

3.4.2.1 Article 3.2

75933035 Report 03 Issue 2 Issued 2017-05-25

4 Additional Information

None.

5 Conditions of Validity

None.

Signature: _____

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Date: _____

2019-10-23

On behalf of TÜV SÜD Danmark