



## **Declaration of Conformity**

Navico declare under our sole responsibility that the following product to which this declaration relates is in conformity with the requirements of EU directive **2014/53/EU** (Radio Equipment Directive) and satisfies all the technical regulations applicable.

The assessment has been carried out in accordance with **Annex II** of the above directive.

Product	Lowrance Ghost 47" Trolling Motor
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This product has been tested to the following standards

Standard	Description
EN 62479:2010	Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz). Harmonized standard covering the essential requirements of article 3.1(a) health of 2014/53/EU Directive.
IEC 60204-1:2005	Safety of machinery –Electrical equipment of machines – Part 1: General requirements.  Harmonized standard covering the essential requirements of article 3.1(a) safety of 2014/53/EU  Directive.
EN55012:2007/A1:2009	Vehicles, boats and internal combustion engines - Radio disturbance characteristics - Limits and methods of measurement for the protection of off-board receivers CISPR 12:2007. Standard covering the essential requirements of article 3.1(b) of 2014/53/EU Directive.
EN 301 489-1 V2.2.0	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU
EN 301 489-17 V3.2.0	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU
EN 301 489-19 v210	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 19: Specific conditions for Receive Only Mobile Earth Stations (ROMES) operating in the 1,5 GHz band providing data communications and GNSS receivers operating in the RNSS band (ROGNSS) providing positioning, navigation, and timing data; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU.
EN 303 413 V111	Satellite Earth Stations and Systems (SES); Global Navigation Satellite System (GNSS) receivers; Radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands; Harmonised Standard covering the essential requirements of article 3.2 of Directive
EN 300 328 V211	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

## **Test reports**

Laboratory	Report No.
ncee labs	20180116-20-S1, R20180116-20B,
SGS	E2/2016/40061, E1/2016/40146-01, E2/2016/40063-01
DEKRA	1860318R-RFCEP31V00-A, 1860318R-RFCEP31V00











I, the undersigned, hereby declare that the equipment specified above conforms to the above Directive and standards for CE marking for sale in the European community.

	Authorized Representative in EU
Address	Navico Norway, Nyaaskaiveien 2, NO-4374 Egersund, Norway
Signature	Rolf Andre Leidland / RCE Manager
Date	19.Aug.2019

The attention of the purchaser, installer, or user is drawn to special measures and limitations to use which must be observed when the product is taken into service to maintain compliance with the above directives. Details of these special measures and limitations to use are contained in the appropriate product manuals.





