## Manufacturer's Declaration of Conformity

This declaration of conformity has been issued according to European Council Directive 2014/90/EU of 23 July 2014 Marine equipment

This is to certify that the product mentioned below has been manufactured according to the type approved sample and successfully tested based on quality assurance Module D.

Product Description
Type
Type Examination by
EC Type Examination Certificate Valid until

QS- Certificate of Assessment-EC Valid until

Echo-sounding equipment
SKIPPER ESN 100
DNV (Notified Body No:0575)
No.: MEDB00001 YG rev. 1
2026-08-25
No.: MEDD00001AF rev. 5
2027-09-27

## To which this declaration relates, conform with following Regulations/ Standards;

- Regulation (EU) 2022/1157, item No. MED/4.6.
- SOLAS 74 as amended,
- Regulations V/18, V/19 \& X/3,
- IMO Res. A.224(VII),
- IMO Res. A.694(17),
- IMO Res. MSC.36(63),
- IMO Res. MSC.74(69),
- IMO Res. MSC.97(73),
- IMO Res. MSC.191(79),
- IMO Res. MSC.302(87)


## Test standards:

$\square$ Environmental Tests, IEC 60945 (2002)
$\square$ Performance Tests, ISO 9875 (2000) incl. corr. 1 (2008)
$\square$ Serial Interface Tests, IEC 61162-1 (2018)
$\square$ Serial Interface Tests, IEC 61162-450 (2018)
$\square$ Presentation of information IEC 62288 (2014)
$\square$ Bridge Alert Management IEC 62923-1 (2018) IEC 62923-2(2018)

Oslo, 10.11.2022


## Warranty:

SKIPPER Electronics AS gives 12 months limited guarantee on all deliveries from SKIPPER Electronics AS, Norway.
Please note that if the equipment is delivered by a third party, the third party's warranty conditions may apply. All warranty requests should be sent to the local supplier of the equipment.
Utilization:
This equipment is not to be disposed in normal waste, but be handled in accordance with applicable waste disposal regulations in the country where the equipment is used.

