

CERTIFICATE

Certificate No: N1422AV2

This is to certify	
that the product:	Valve Assembly
Type designation:	SB-100-SB
Application/context:	The valve may be used in conjunction with installation of speed log or echo sounder
Serial/tag no:	21266
Has been found to comply with relevant requ DNVGL-RU-SHIP :DNV GL rules for classif	
The product is intended for	
Yard:	-
Yard No:	-
Name of vessel:	STOCK
DNV Id No:	
The product / material has been marked: I	N1422AV2 on: Valve housing
Particulars of Vendor and Purchas	ser
Vendor:	Skipper Electronics AS
Vendor reference:	
Purchaser:	
Purchaser reference:	
Issued at Oslo Maritime and CAP on 2021-	.12-10



for **DNV**

This document has been digitally signed and will therefore not have handwritten signatures

> Karlsen, Håkon Surveyor

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Form code: CMC 201 Revision: 2021-03 www.dnv.com





Linked Type Approvals:

TAS00001J9, Bottom Penetration for Echo Sounder, Sonar or Log

Surveyor Supplementary information:

The valve housing has been subjected to a hydro-static pressure test, and the valve assembly to a seat leakage test to 5 bar. Holding time 5 minutes.

Manufacturing Survey Arrangement No: MSARC0000B3Z

Quality System Certificate No: TI151 ISO 9001:2015

 Form code: CMC 201
 Revision: 2021-03
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