

CERTIFICATE FOR VALVE - PRESSURE REDUCING

Issued at Oslo Maritime and CAP on 2021-04-20

Certificate No: N1422ANV

This	is	to	certify

that the product:	Valve Assembly	
Type designation:	SB-100-SB The valve may be used in conjunction with installation of speed log or echo sounder	
Application/context:		
Serial/tag no:	21064	
Has been found to comply with relevant requiremen DNVGL-RU-SHIP :DNV GL rules for classification		
The product is intended for		
Yard:	-	
Yard No:	-	
Name of vessel:	STOCK	
DNV Id No:	<u></u>	
The product / material has been marked: N1422	ANV on: Valve housing	
Particulars of Vendor and Purchaser		
Vendor:	Skipper Electronics AS	
Vendor reference:	Valve sertifikater for signering 19 04 2021	
Purchaser:		
Purchaser reference:		



for **DNV**

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

Karlsen, Håkon Surveyor

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.



Form code: CMC 201 Revision: 2021-03 www.dnv.com Page 1 of 2





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

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