

## CERTIFICATE FOR VALVE - PRESSURE REDUCING

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:	22043
Has been found to comply with relevent DNVGL-RU-SHIP :DNV GL rules for	
The product is intended for	
Yard:	-
Yard No:	-
Name of vessel:	STOCK
DNV ld No:	
The product / material has been m	narked: N1428XHB on: Valve housing
Particulars of Vendor and P	urchaser
Vendor:	Skipper Electronics AS
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Vendor:	Skipper Electronics AS
Vendor reference:	
Purchaser:	
Purchaser reference:	

## Issued at Oslo Maritime and CAP on 2023-03-22



for DNV

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

> Karlsen, Håkon Surveyor

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Certificate No: N1428XHB Rev.01

## 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