

## CERTIFICATE FOR VALVE - PRESSURE REDUCING

Certificate No: **N1405ZHK** 

inis is to certify		
that the product:	_ Valve	_
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:	_15068	_
Has been found to comply with releva  DNV Rules for Classification: Ship	·	
The product is intended for		
Yard:	_ <del>-</del>	_
Yard No:	- <del>-</del>	
Name of vessel:	<u>"STOCK "</u>	
DNV GL Id No:	_ <del>-</del>	
The product / material has been r	narked: N1405ZHK on: Valve housing	
Particulars of Vendor and P	urchaser	
Vendor:	Skipper Electronics AS	_
Vendor reference:		
Purchaser:		_
Purchaser reference:		_

Issued at Oslo Maritime and CAP on 2015-09-01



for **DNV GL** 

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

Karlsen, Håkon Surveyor

Certificate No: N1405ZHK

## **Linked Type Approvals:**

S-8070, 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: R-2164 Quality System Certificate No: TI151 ISO 9001:2008

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