

## CERTIFICATE FOR VALVE - PRESSURE REDUCING

Certificate No: **N1413XXF** 

This is to certify	
that the product:	_Valve
Type designation:	DB-100-SA
Application/context:	The valve may be used in conjunction with installation of speed log or echo sounder
Serial/tag no:	15218
Has been found to comply with re DNV Rules for Classification: \$	
The product is intended for	
Yard:	<u>-</u>
Yard No:	
Name of vessel:	<u>"STOCK "</u>
DNV GL Id No:	- <del>-</del>
The product / material has be	en marked: N1413XXF on: Valve housing
Particulars of Vendor and	d Purchaser
Vendor:	Skipper Electronics AS
Vendor reference:	
Purchaser:	
Purchaser reference:	

18 64 PRODUCTION OF THE PRODUC

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

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## **Linked Type Approvals:**

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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