

## CERTIFICATE

FOR VALVE - PRESSURE REDUCING

Certificate No: N142VHHH Rev.01

for **DNV** 

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

Karlsen, Håkon

Surveyor

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:	24315
Has been found to comply with relevant r DNV-RU-SHIP :Rules for classification	
The product is intended for	
Yard:	
Yard No:	-
Name of vessel:	STOCK
DNV Id No:	
The product / material has been marke	ed: N142VHHH on: Valve housing
Particulars of Vendor and Purcl	haser
Vendor:	Jotron Skipper AS
Vendor reference:	
Purchaser:	
Purchaser reference:	PWO 129491
Issued at Oslo Maritime and CAP on 20	024-06-24

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Rev.01

## **Linked Type Approvals:**

TAS00001J9 Rev.1, 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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