

CERTIFICATE

FOR VALVE - PRESSURE REDUCING

Certificate No: N142VHH2 Rev.01

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:	24290
Has been found to comply with relevan DNV-RU-SHIP :Rules for classification	
The product is intended for	
Yard:	-
Yard No:	-
Name of vessel:	STOCK
DNV ld No:	<u>. -</u>
The product / material has been mai	rked: N142VHH2 on: Valve housing
Particulars of Vendor and Pu	rchaser
Vendor:	Jotron Skipper AS
Vendor reference:	
Purchaser:	
Purchaser reference:	PWO 129491
Issued at Oslo Maritime and CAP on	2024-06-24



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.

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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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