

CERTIFICATE

FOR VALVE - PRESSURE REDUCING

Certificate No: N142VHED

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:	24165
Has been found to comply with relevant requirements in: DNV-RU-SHIP :Rules for classification: Ships (2022-07)	
The product is intended for	
Yard:	-
Yard No:	-
Name of vessel:	STOCK
DNV ld No:	
The product / material has been marked: N142VHED on: Valve housing	
Particulars of Vendor and Purchaser	
Vendor:	Jotron Skipper AS
Vendor reference:	
Purchaser:	
Purchaser reference:	
Issued at Oslo Maritime and CAP on 2024-04-19	

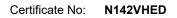


Karlsen, Håkon Surveyor

for **DNV**

Form code: CMC 201 Revision: 2022-12 www.dnv.com Page 1 of

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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

Form code: CMC 201 Revision: 2022-12 www.dnv.com Page 2 of 2