



DNV

CERTIFICATE

FOR VALVE - PRESSURE REDUCING

Certificate No:
N1430JZT

This is to certify

that the product:	Valve Assembly
Type designation:	SB-200-ECHO
Application/context:	The valve may be used in conjunction with installation of speed log or echo sounder
Serial/tag no:	25111

Has been found to comply with relevant requirements in:
DNV-RU-SHIP :Rules for classification: Ships (2024-07)

The product is intended for

Yard:	-
Yard No:	-
Name of vessel:	STOCK
DNV Id No:	-

The product / material has been marked: N1430JZT on: Valve housing

Particulars of Vendor and Purchaser

Vendor:	Jotron Skipper AS
Vendor reference:	MSA certificates
Purchaser:	
Purchaser reference:	

Issued at **Oslo Maritime and CAP** on **2025-03-27**



for **DNV**

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

Karlsen, Håkon
Surveyor

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Certificate No: **N1430JZT**

Linked Type Approvals:

TAS00001FU Rev.1, Bottom Penetration for Echo Sounder, Sonar or Log

CMC Deliverables:

DNV N142NT5B, Gate valve

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 Rev.1

Quality System Certificate No: TI151 ISO 9001:2015