

CERTIFICATE FOR VALVE - PRESSURE REDUCING

Certificate No: **N1422A1Y**

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:	20329
Has been found to comply with relevant re DNVGL-RU-SHIP :DNV GL rules for cla	
The product is intended for	
Yard:	_ _
Yard No:	
Name of vessel:	STOCK
DNV GL Id No:	_
The product / material has been mark Particulars of Vendor and Purc	_
Vendor:	Skipper Electronics AS
Vendor reference:	Valve certificates 14 12 2020
Purchaser:	
Purchaser reference:	



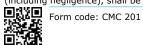
Issued at Oslo Maritime and CAP on 2020-12-16

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:

TAS00001J9, 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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