

CERTIFICATE

FOR VALVE - PRESSURE REDUCING

DNV·GL

Certificate No:
N141KBY0

This is to certify

that the product: **Valve**
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: **19058**

Has been found to comply with relevant requirements in:
DNVGL-RU-SHIP :DNV GL Rules for classification – Ships (2017-07)

The product is intended for

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

The product / material has been marked: N141KBY0 on: Valve housing

Particulars of Vendor and Purchaser

Vendor: **Skipper Electronics AS**
Vendor reference:
Purchaser:
Purchaser reference:


Issued at **Oslo Maritime and CAP** on **2019-03-27**



for **DNV GL**

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

Karlsen, Håkon
Surveyor



Certificate No: **N141KBY0**

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