

CERTIFICATE FOR VALVE - PRESSURE REDUCING

Serial/tag no:

Certificate No: **N141KBWY**

This is to certify	
that the product:	Valve
Type designation:	SB-60-SA
Application/context:	The valve may be used in conjunction with installation of speed log or echo sounder

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:	-

19007

The product / material has been marked: N141KBWY 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

Form code: CMC 201 Revision: 2016-08 www.dnvgl.com Page 1 of 2

Certificate No: N141KBWY

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

Form code: CMC 201 Revision: 2016-08 www.dnvgl.com Page 2 of 2