# CERTIFICATE FOR VALVE - PRESSURE REDUCING

Certificate No: N141JEB6

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:	18222
The product is intended for	les for classification – Ships (2017-07)
Yard:	
Yard No:	_
Name of vessel:	STOCK
DNV GL Id No:	
The product / material has b	een marked: N141JEB6 on: Valve housing
Particulars of Vendor a	nd Purchaser
Vendor:	Skipper Electronics AS
Vendor reference:	
Purchaser:	

Purchaser reference:

#### Issued at Oslo Maritime and CAP on 2018-07-02



#### for **DNV GL**

This document has been digitally signed and will therefore not have handwritten signatures Karlsen, Håkon Surveyor

www.dnvgl.com

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### Linked Type Approvals:

8070, 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 9001:2008