# CERTIFICATE FOR VALVE - PRESSURE REDUCING

Certificate No: N141KBW6

This is to certify	
that the product:	Valve
Type designation:	SB-60-F1
Application/context:	The valve may be used in conjunction with installation of speed log or echo sounder
Serial/tag no:	18358
Has been found to comply with releva DNVGL-RU-SHIP :DNV GL Rules for	ant requirements in: or classification – Ships (2017-07)
The product is intended for	
Yard:	
Yard No:	-
Name of vessel:	<b>STOCK</b>
DNV GL Id No:	
The product / material has been	marked: N141KBW6 on: Valve housing
Particulars of Vendor and P	Purchaser
Vendor:	Skipper Electronics AS
Vendor reference:	
Purchaser:	

Purchaser reference:

### Issued at Oslo Maritime and CAP on 2018-12-05



#### 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