# CERTIFICATE FOR VALVE - PRESSURE REDUCING

Certificate No: N1415B27

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
Serial/tag no:	16213
Has been found to comply with re DNV Rules for Classification: S	
The product is intended for	
Yard:	_
Yard No:	_
Name of vessel:	STOCK
DNV GL Id No:	
The product / material has be	en marked: N1415B27 on: Valve housing
Particulars of Vendor and	d Purchaser
Vendor:	Skipper Electronics AS
Vendor reference:	
Purchaser:	
Purchaser reference:	

## Issued at Station Oslo Maritime and CAP on 2016-10-05



## 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:

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: R-2164

Quality System Certificate No: TI151 ISO 9001:2008