# CERTIFICATE FOR VALVE - PRESSURE REDUCING

Certificate No: N1415AX4

This is to certify	Tł	nis	is	to	certify
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that the product:	Valve
Type designation:	SB-100-LA
Application/context:	The valve may be used in conjunction with installation of speed log or echo sounder
Serial/tag no:	15387

Has been found to comply with relevant requirements in: **DNV Rules for Classification: Ships and HSLC** 

The product is intended for	
Yard:	-
Yard No:	-
Name of vessel:	<b>STOCK</b>
DNV GL Id No:	

## **Particulars of Vendor and Purchaser**

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

### Issued at Station Oslo Maritime and CAP on 2015-11-11



#### 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:

S-8070, Bottom Penetration for Echo Sounder, Sonar or Log S-8070

**Linked Plan Approvals:** S-8070

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