

CERTIFICATE FOR VALVE

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:	15233

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:	<u>"STOCK "</u>
DNV GL Id No:	

The product / material has been marked: N1413XXM on: Valve housing

Particulars of Vendor and Purchaser

Vendor:	Ski	ppe	e <u>r</u> l	Ele	ctr	on	ics	AS	 	 	 	 	 	
Vendor reference:									 	 	 	 	 	
Purchaser:									 	 	 	 	 	
Purchaser reference:									 	 	 	 	 	

Issued at Oslo Maritime and CAP on 2015-09-01



for DNV GL

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

Surveyor

Certificate No: N1413XXM

Linked Type Approvals:

S-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