



Certificate No: N1413XZ7 Rev.01

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:	_15303
Has been found to comply with rel DNV Rules for Classification: S	
The product is intended for	
Yard:	-
Yard No:	-
Name of vessel:	<u>"STOCK "</u>
DNV GL Id No:	- -
The product / material has been	en marked: N1413XZ7 on: Valve housing
Particulars of Vendor and	l Purchaser
Vendor:	Skipper Electronics AS
Vendor reference:	
Purchaser:	
Purchaser reference:	

Issued at Station Oslo Maritime and CAP on 2015-09-16

for **DNV GL**

This document has been digitally signed and will therefore not have handwritten signatures

Karlsen, Håkon Surveyor

www.dnvgl.com Page 1 of 2

Certificate No: N1413XZ7

Rev.01

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

Form code: 71.03a Revision: 2015-04 www.dnvgl.com Page 2 of 2