



Certificate No: N1405ZK9

Particu	lare	of	Vendor	and	Purch	aser
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Vendor:	Skipper Electronics AS		
Vendor reference:			
Purchaser:			
Purchaser reference:			
Particulars of Product			
The product is intended for			
Yard:	-		
Yard No:	<u>-</u>		
Name of vessel:	<u>"STOCK "</u>		
DNV GL Id No:	- -		
This is to certify			
that the product:	_Valve		
Type designation:	n: SB-100-LA		
Application/context:	/context: The valve may be used in conjunction with installation of speed log or echo sounder		
Serial/tag no:	15139		

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

The product / material has been marked: N1405ZK9 on: Valve housing

Issued at Oslo Maritime and CAP on 2015-04-29



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

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: 2014-10 www.dnvgl.com Page 2 of 2