



Certificate No: **N1405ZKE**

Ì	Particul	are	of	Vend	lor	and	Purch	aser
	rai utui	1 a 1 3	UI.	VEIIC	ıvı	allu	Pulci	ıascı

Skipper Electronics AS				
<u>"STOCK"</u>				
- -				
<u>Valve</u>				
SB-100-SB				
The valve may be used in conjunction with installation of speed log or echo sounder				

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

The product / material has been marked: N1405ZKE 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

Certificate No: N1405ZKE

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