

## DET NORSKE VERITAS PRODUCT CERTIFICATE

Certificate No N1400DV0

for Valve

Particulars of Vendor and Purch	naser		
Vendor:	_Skipper El	Skipper Electronics AS	
Vendor reference:			
Purchaser:			
Purchaser reference:			
Particulars of Product The product is intended for			
Yard:	_ <b>-</b>	- <b>-</b>	
Yard No.:	_ <b>-</b>		
Name of Vessel:	" <u>"</u> "		
DNV Id. No.:	_Stock _		
THIS IS TO CERTIFY:			
that the product:	_Gate Valve		
Type designation:	SB-100-SB		
Intended Purpose:		The gate valve may be used in conjunction with installation of speed log or echo sounder	
Serial/Tag no:	14034		
Has been found to comply with relevant re DNV Rules for Classification: Ships an			
The product / material has been marke	d: N1400DV0 on: Valve h	nousing	
Issued at <b>Oslo</b> on <b>2014-01-30</b>			
	ORSKE A	for <b>Det Norske Veritas AS</b>	
	± 1864 *	This document has been digitally signed and will therefore not have handwritten signatures.	
		Karlsen, Håkon	
		Surveyor	

If any person suffers loss or damage which is proved to have been caused by any negligent act or omission of Det Norske Veritas, then Det Norske Veritas shall pay compensation to such person for his proved direct loss or damage. However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 2 million. In this provision "Det Norske Veritas" shall mean the Foundation Det Norske Veritas as well as all its subsidiaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.

DET NORSKE VERITAS AS, Veritasveien 1, NO-1322 Høvik, Norway, Tel.: +47 67 57 99 00, Org.No. NO 945 748 931 MVA. Form No.: 71.03a Issue: 2013-11

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Linked Type approvals: S-6000		
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: TI150 ISO 9001:2008		

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