

DET NORSKE VERITAS PRODUCT CERTIFICATE

Certificate No N140214B

for Valve

Particulars of Vendor and Pur	rchaser		
Vendor:	_Skipper Ele	ctronics AS	
Vendor reference:			
Purchaser:			
Purchaser reference:			
Particulars of Product The product is intended for			
Yard:			
Yard No.:			
Name of Vessel:	" <u>"</u> " — — — — — —		
DNV Id. No.:			
THIS IS TO CERTIFY:			
that the product:	_Gate Valve	_Gate_Valve	
Type designation:	SB-100-SA	SB-100-SA	
Intended Purpose:		The gate valve may be used in conjunction with installation of speed log or echo sounder	
Serial/Tag no:	14280		
Has been found to comply with relevan DNV Rules for Classification: Ships The product / material has been man	and HSLC	pusing	
Issued at Oslo Maritime and CAP on	1 2014-07-09	for Det Norske Veritas AS	
	* 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.

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Linked Type approvals: S-8070
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

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