DNV·GL

CERTIFICATE FOR VALVE - PRESSURE REDUCING

Particulars of Vendor and Purchaser

Vendor:	Skipper Electronics AS	
Vendor reference:		
Purchaser:		
Purchaser reference:		
Particulars of Product		
The product is intended for		
Yard:	-	
Yard No:		

Name of Vessel:	_`	`_'	<i></i>	 	 	 	 	 	 _	_	 	 _	_	 	 	 _	 	 _
DNV GL Id No:	_			 	 	 	 	 	 _	_	 	 _	_	 	 	 _	 	 -

This is to certify

that the product:	Gate Valve - Pressure reducing
Type designation:	SB-100-SB
Application/context:	The gate valve may be used in conjunction with installation of speed log or echo sounder
Serial/tag no:	_14455

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

The product / material has been marked: N1402WKE on: Valve housing

Issued at Oslo Maritime and CAP on 2015-01-05



for DNV GL

This document has been digitally signed and will therefore not have handwritten signatures. Karlsen, Håkon

Surveyor

Certificate No: N1402WKE

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