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:	-	_
Vard No:	_	

	-	_	-	-	_	-	-	-	_	-	_	-	 	 	-	_	-	-	_	 	 	 	 -	 	-
Name of Vessel:	_	<u>"</u> -	-‴	_	_	_	_	_	_	_	_	_	 	 	_	_	_	_	_	 	 	 	 _	 	_
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:	_14514

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

The product / material has been marked: N1402WMY 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: N1402WMY

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