



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:	<u>"STOCK ″</u>	
DNV GL Id No:		
This is to certify		
that the product:	Gate Valve	
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:	14169	

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

The product / material has been marked: N14018W0 on: Valve housing

Issued at Oslo Maritime and CAP on 2015-02-10



for **DNV GL** This document has been digitally signed and will therefore not have handwritten signatures. **Pedersen, Jørn Henrik Surveyor**

Certificate No: N14018W0 Rev.02

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

Product parameters:

Parameter name	Value	Unit
Material class		