



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:	"STOCK "
DNV GL Id No:	
This is to certify	
that the product:	_Valve
Type designation:	SB-60-SA
Application/context:	The valve may be used in conjunction with installation of speed log or echo sounder
Serial/tag no:	_14189

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

The product / material has been marked: N14018WM on: Valve housing

Issued at Oslo Maritime and CAP on 2015-03-04



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

Certificate No: N14018WM Rev.03

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: TI151 ISO 9001:2008