

CERTIFICATE FOR VALVE - PRESSURE REDUCING

Certificate No: **N141AN7R**

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:	16352
Has been found to comply with re DNVGL-RU-SHIP :DNV GL Rule	elevant requirements in: es for classification - Ships, (2016-01)
The product is intended for	
Yard:	
Yard No:	-
Name of vessel:	STOCK
DNV GL Id No:	
The product / material has be	en marked: N141AN7R on: Valve housing
Particulars of Vendor and	d Purchaser
Vendor:	Skipper Electronics AS
Vendor reference:	
Purchaser:	
Purchaser reference:	

18 64 PROVING LINE

Issued at Station Oslo Maritime and CAP on 2016-12-08

for **DNV GL**

This document has been digitally signed and will therefore not have handwritten signatures

Karlsen, Håkon Surveyor

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Linked Type Approvals:

8070, Bottom Penetration for Echo Sounder, Sonar or Log

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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