

DET NORSKE VERITAS

Certificate DNV OSL 10 4577

PRODUCT CERTIFICATE

THIS IS TO CERTIFY THAT:		
Product description:	Bottom Penetration for Echo Sounder, Sonar or Log	
Type designation:	PCSV60-65mm, SB-60-SAX, DB-60-LA	
Serial No:	ETNSJB/ETNSLB-100mm, SB-100-LB, D 10277 Marking: NV OSL	DB-100-SB 10 4577
Manufactured by: (manufacturer and location)	SKIPPER Electronics AS Enebakkveien 150 0612 OSLO Norway	
Ordered by (customer):	Master of M/V " NIKOLAY KUDAKOVSKIY " NORWEGIAN MARINE AS 3128 NØTTERØY.	
Customer reference:	74886	
Intended for:	Stock	
Conforms with the following specification/standard: (if necessary use Appendix to certificates form no. 40.91a)		
DNV Rules for Classification of ship and mobile offshore units		
Remarks/test results: OK If marked x, see For Det Norske Verita OSLO Place	as AS	Tu Helstrup
Declaration by manufacturer (when applicable) The undersigned manufacturer declares that the specified product has been built and tested in conformity with the specification/standard stated above and the conditions referred to in:		
Type Approval Certifica	ate No.: S - 5483	
Quality System Certificate No.: TI 151,NS-EN ISO 9001:2000		
Manufacturing Survey Arrangement No.: R - 1948		
This Product Certificate is valid only when endorsed by a DNV Surveyor. The endorsement is a statement that the conditions stipulated in the Manufacturing Survey Arrangement for the product in question have been complied with.		
Manufacturer: Skip	per Electronics	A
OSLO	22.12.2010	pr. SKIPPER Electronics A/S
Place	Date	Anders Karlstad Name

If any person suffers loss or damage which is proved to have been caused by any negligent act or omission of Det Norske Veritas, then Det Norske Veritas shall pay compensation to such person for his proved direct loss or damage. However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 2 million. In this provision "Det Norske Veritas" shall mean the Foundation Det Norske Veritas as well as all its subsidiaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.