JÅ DNV

DET NORSKE VERITAS

Certificate DNV OSL 10 4409 No.:

PRODUCT CERTIFICATE

OSLO Place		Anders Karlstad Name
	oper Electronics	O. Donald Klad
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.		
Manufacturing Survey Arrangement No.: R - 1948		
Quality System Certificate No.: TI 151,NS-EN ISO 9001:2000		
Type Approval Certific	ate No.: S - 5483	
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:		
Place		Surveyor OSLO
oslo	15.06.2010	O.W//
For Det Norske Veritas AS		A STATE OF THE PARTY OF THE PAR
☐ If marked x, see encl.		
Remarks/test results: OK		
DNV Rules for Classification of ship and mobile offshore units		
Conforms with the following specification/standard: (if necessary use Appendix to certificates form no. 40.91a)		
Intended for:		
Customer reference:	71803	
Ordered by (customer):	SAM ELECTRONICS GmbH FRIESENWEG 4 22763 HAMBURG GERMANY	
Manufactured by: (manufacturer and location)	SKIPPER Electronics AS Enebakkveien 150 0612 OSLO Norway	
Serial No:	ETNSJB/ETNSLB-100mm, SB-100-LA, DB- 10109 Marking: NV OSL 10	
Type designation:		
Product description:	Bottom Penetration for Echo Sounder, Sonar or Log	
THIS IS TO CERTIFY THAT:		

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.