JÅ DNV

DET NORSKE VERITAS

Certificate 8NV OSL 09 4400 No.:

PRODUCT CERTIFICATE

THIS IS TO CERTIFY THAT:		
Product description:	Bottom Penetration for Echo Sounder, Sonar or Log	
Type designation:	PCSV60-65mm, SB-60-SA, DB-60-SA	
Serial No:	ETNSJB/ETNSLB-100mm, SB-100-LAx, DB- 09100	
Manufactured by: (manufacturer and location)	SKIPPER Electronics AS, Ryensvingen 5, 0612 Oslo, N	lorway
Ordered by (customer):	SAM ELECTRONICS GmbH FRIENSWEG 4 22763 HAM	BURG GERMANY
Customer reference:	66065	
Intended for:	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 encl. For Det Norske Veritas AS		
OSLO	O 16.03.2009	LW 7 - 1864 *
Place	e Date	Surveyor
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 Certific		
Quality System Certificate No.: TI 151,NS-EN ISO 9001:2000		
Quality System Certifi		
Quality System Certifi Manufacturing Survey	icate No.: TI 151,NS-EN ISO 9001:2000	
Manufacturing Survey	icate No.: TI 151,NS-EN ISO 9001:2000	
Manufacturing Survey This Product Certification the Manufacturing S	icate No.: TI 151,NS-EN ISO 9001:2000 / Arrangement No.: R - 1948 te is valid only when endorsed by a DNV Surveyor. The endorseme	d with.
Manufacturing Survey This Product Certification the Manufacturing S	icate No.: TI 151,NS-EN ISO 9001:2000 Arrangement No.: R - 1948 te is valid only when endorsed by a DNV Surveyor. The endorseme Survey Arrangement for the product in question have been complied ipper Electronics	d with.
Manufacturing Survey This Product Certificat in the Manufacturing S Manufacturer: Ski	icate No.: TI 151,NS-EN ISO 9001:2000 Arrangement No.: R - 1948 te is valid only when endorsed by a DNV Surveyor. The endorseme Survey Arrangement for the product in question have been complied ipper Electronics O 16.03.2009	d with.

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.