

DET NORSKE VERITAS

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 ETNSJB/ETNSLB-100mm, SB-100-LA, DB-100-LA
Serial No:	08141 Marking: NV OSL 08 4441
Manufactured by: (manufacturer and location)	SKIPPER Electronics AS, Ryensvingen 5, 0612 Oslo, Norway
Ordered by (customer):	RAYTHEON ANCHUTZ GMBH MECLENBURGER STRASSE 32-36 GEMANY
Customer reference:	60550
Intended for:	For Stock.
Conforms with the follo (if necessary use Appendix to	owing specification/standard: certificates form no. 40.91a)
DNV Rules for Clas	sification of ship and mobile offshore units
Remarks/test results: OK	
If marked x, see	encl.
For Det Norske Verita	s AS
OSLO	10.03.2008.
Place	
The undersigned man	cturer (when applicable) ifacturer declares that the specified product has been built and tested in conformity with the specification/standard conditions referred to in:
Type Approval Certific	ate No.: S - 4867
Quality System Certifie	ate 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: Ski	oper Electronics
OSLC Place	
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.	