

## **DET NORSKE VERITAS**

Certificate DNV OSL 10 4444

## PRODUCT CERTIFICATE

THIS IS TO CERT	IFY THAT:		
Product description:	Bottom Penetration for Echo Sounder, Sonar or Log		
Type designation:	PCSV60-65mm	, SB-60-SA, DB-60-SA _ LB-100mmX, SB-100-LB,	
Serial No:	10144	Marking: NV OSL	, DB-100-SB 10 4444
Manufactured by: (manufacturer and location)	SKIPPER Elect	ronics AS Enebakkveien 150 0612	2 OSLO Norway
Ordered by (customer):	KELVIN HUGH	ES SINGAPORE 03-05 Sime Darby	Center 589472 Singapore
Customer reference:	72726		
Intended for:	Stock		
Conforms with the foll	owing specification/socertificates form no. 40.9	standard:	
		ip and mobile offshore units	
Remarks/test results:  OK  If marked x, see  For Det Norske Verita	as AS	12.07,2010	O. La Caske La
Place		Date	* 1864 *
Declaration by manufa The undersigned manu stated above and the o	ufacturer declares th	at the specified product has been built and	d tested in conformity with the specification/standard
Type Approval Certification	ate No.:	S - 5483	
Quality System Certific	eate No.:	TI 151,NS-EN ISO 9001:2000	
Manufacturing Survey	Arrangement No.:	R - 1948	
This Product Certificate in the Manufacturing S	e is valid only when ourvey Arrangement f	endorsed by a DNV Surveyor. The endorse for the product in question have been com	ement is a statement that the conditions stipulated plied with.
Manufacturer: Skip	per Electronics		Augusta A/O
OSLO		12.07.2010	pr. SKIPPER Electronics A/S
Place		Date	Anders Karlstad Name

If any person suffers loss or damage which as 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 ben 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 subsidianes, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.