

## DET NORSKE VERITAS

Certificate DNV OSL 09 4552

## PRODUCT CERTIFICATE

THIS IS TO CERTIFY THAT:			
Product description:	Bottom Penetral	tion for Echo Sounder, Sonar or	Log
Type designation:		, SB-60-SA, DB-60-LA _	
Serial No:	09252	.B-100mm, SB-100-LAX, Marking: NV OSI	L 09 4552
Manufactured by: (manufacturer and location)	SKIPPER Electronics AS, Enebakkveien 150, 0612 Oslo, Norway		
Ordered by (customer):	STX Engine Co Ltd. Geheung-Gu 446-921 Giheung-Gu		
Customer reference:	69383		
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			
□ If marked x, see encl.  For Det Norske Veritas AS			
OSL <sup>o</sup> Place		18.11.2009	1864
Flace	5	Date	Surveyor OSLO
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	cate 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: Ski	ipper Electronics		A word of hatrafied AIS
OSL	***************************************	18.11.2009	priskiples and stag Avo
Place	9	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.