JÅ Dnv

DET NORSKE VERITAS

Certificate DNV OSL 10 4350 No.:

PRODUCT CERTIFICATE

	THIS IS TO CERTIFY THAT:					
	Product description:	Bottom Penetration	on for Echo Soun	der, Sonar or Lo	g	
	Type designation:	PCSV60-65mm ETNSJB/ETNSLB-	, SB-60-SA	_, DB-60-SA	 DB-100-SA	
	Serial No:	10050		king: NV OSL 1	10 4350	
	Manufactured by: (manufacturer and location)	SKIPPER Electron	nics AS, Enebakk	veien 150, 0612	Oslo, Norway	
	Ordered by (customer):	STX ENGINE LTD	YONGIN FACTOR	RY 446915 KYE	EONG-DO KOREA	
	Customer reference:	71123				
	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					
Remarks/test results: OK If marked x, see encl.						
II marked X, See end.					A	ORSKE L
	For Det Norske Verita	as AS				E STAR
	oslo			3.2010	$O[\omega]/$	# 864 *
	Place			Pate	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	ate No.:	S - 5483			
	Quality System Certific	cate No.:	ΓΙ 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			COPPER Electronic	cs/A/S/
	OSLC Place			3.2010 Pate	Anders Karlsta Name	ad of

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.