DET NORSKE VERITAS

No.:

Certificate DNV OSL 10 4349

PRODUCT CERTIFICATE

THIS IS TO CERT	FY THAT:		
Product description:	Bottom Penetration for Echo Sounder	er, Sonar or Log	
Type designation:	PCSV60-65mm, SB-60-SA, ETNSJB/ETNSLB-100mm, SB-10	, DB-60-SA	
Serial No:	10049 Marking	ing: NV OSL 10 4349	
Manufactured by: (manufacturer and location)	SKIPPER Electronics AS, Enebakkvei	eien 150, 0612 Oslo, Norway	
Ordered by (customer):	STX ENGINE LTD YONGIN FACTORY	Y 446915 KYEONG-DO KOREA	
Customer reference:	71066		
Intended for:	Stock		
	lowing specification/standard: o certificates form no. 40.91a)		
DNV Rules for Cla	ssification of ship and mobile offshore	e units	
Remarks/test results: OK			
☐ If marked v. acc	a anal		
If marked x, see		A CREATE	
For Det Norske Verit	as as		
OSL: Place		7	
	Date	Surveyor	
The undersigned mar	acturer (when applicable) nufacturer declares that the specified product ha conditions referred to in:	has been built and tested in conformity with the specification/standard	
Type Approval Certific	cate No.: S - 5483		
Quality System Certif	icate No.: TI 151,NS-EN ISO 90	001:2000	
Manufacturing Survey	Arrangement No.: R - 1948		
	te is valid only when endorsed by a DNV Surve Survey Arrangement for the product in question	veyor. The endorsement is a statement that the conditions stipulated on have been complied with.	
Manufacturer: Sk	inner Electronics		
	ipper Electronics	A	
OSL		2010 pr SKIPPER Electronics A/S	
OSL Place	O 15.03.2		

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.