

DET NORSKE VERITAS

Certificate DNV OSL 10 4532 No.:

PRODUCT CERTIFICATE

THIS IS TO CERTIFY THAT:				
Product description:	Bottom Penetratio	on for Echo Sounder, Sonar o	or Log	
Type designation:	PCSV60-65mm	, SB-60-SA, DB-60-SA	A	
Serial No:	10232	-100mm, SB-100-SBX Marking: NV O	X, DB-100-SB DSL 10 4532	
Manufactured by: (manufacturer and location)	SKIPPER Electron	nics AS Enebakkveien 150 0	0612 OSLO Norway	
Ordered by (customer):	Raythen Anschutz	z GmbH Mecklenburger Stra	ss 32-36 24106 Kiel Germany	
Customer reference:	74112			
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				ASKE A
For Det Norske Verita	as AS			1 2 5 3 C
OSLO		29.10.2010	O.W.//	E COUNTY
Place		Date	Surve	eyor 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	6 - 5483		
Quality System Certific	cate No.:	TI 151,NS-EN ISO 9001:2000		
Manufacturing Survey	Arrangement No.: R	R - 1948		
		dorsed by a DNV Surveyor. The en the product in question have been	ndorsement is a statement that the concomplied with.	onditions stipulated
Manufacturer: Ski	oper Electronics		SKIPPER Elect	ronics A/S
OSLO		29.10.2010	pr. SKIPTER	autol
Place		Date	Anders K Nam	

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.