

DET NORSKE VERITAS

Certificate No.:

DNV OSL 10 4442

PRODUCT CERTIFICATE

THIS IS TO CERTI	ET TOAT?						
Product description:	Bottom Penet	ration for Echo S	Sounder, Sonar o	r Log			
Type designation:	PCSV60-65mr	n, SB-60-S/	A, DB-60-SA				
Serial No:	ETNSJB/ETNS 10142	SLB-100mm	_, SB-100-LBX_	, DB-100- SL 10 4442	SB		
Manufactured by: (manufacturer and location)	SKIPPER Elec	tronics AS Enel	bakkveien 150 06	12 OSLO N	lorway		
Ordered by (customer):	L-3 Communic	cation Valmarine	AS				
Customer reference:	72627						
Intended for:	Stock						
Conforms with the folk	owing specification certificates form no. 40.	/standard: ^{91a)}					
DNV Rules for Clas			ffshore units				
OK							
OK If marked x, see							SKE
OK If marked x, see For Det Norske Verita OSLO	s AS	1	12.07.2010	(JW/		SKE SCS
For Det Norske Verita	s AS		12.07.2010 Date			Surveyor	SKE 1864
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