

115843



DET NORSKE VERITAS

Certificate No.: 00153

CERTIFICATE FOR PORTABLE OFFSHORE UNIT

Part 1

Portable Offshore Unit Type: A		
Max. Gross Mass (Rating): 1500 kg	Tare Mass: 500 kg	Payload: 1000 kg
External Dimensions (LxWxH): 1582mm x 1577mm x 1100mm		Design Temperature: -20
Det Norske Veritas Type Approval No./ Design Approval Reference: N/A		Assembly Drawing No.: T151-S1
Manufacturer: Zremb-Chojnice S.A.		
Type Designation: Frame for Supports FMC Baskets	Manufacturer's serial No: T151-S1-9	Date of manufacture: May 2010
Production testing This portable offshore unit, or another portable offshore unit from the same fabrication series, has been subjected to the following proof test:		
Manufacturer's serial No. of the portable offshore unit(s) tested: T151-S1-9		Total test load : 4000 kg
		Test date: 10.08.10
Lifting set (optional) (When the lifting set is approved by DNV, certificates for lifting set / components of lifting set, or reference to owner's record, to be listed in Part 2)		Lifting set approved by DNV: Yes / No: No
Operational restrictions: According to DNV Standard for Certification 2.7-3		
Min. shackle bolt diameter: 4.75 T	Max. angle of legs (from vertical): 30 deg.	Type of unit: Lifting Frame
This Unit has been designed, approved, manufactured and tested in accordance with Det Norske Veritas Standard for Certification no. 2.7-3 Portable offshore units.		
The Unit also complies with the following requirements and regulations: - Norsok R003 "Safe use of lifting equipment" rev 2, July 2004 .		
Remarks Unit to be lifted according to crane operators instructions Unit number T151-S2-1 has been prototype tested according to DNV 2.7-3, Part 3.7.1		
This field needs only be filled in when the certificate is prepared by a manufacturer with an MSA agreement with DNV.		
Date:	(Name) Manufacturer	
Place:		
Date: 20 th September 2010	 Gunnar Feed Surveyor	
Place: Stavanger	 STAVANGER	
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.		

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Part 2

Owner: FMC Kongsberg		Owner's POU identification no.:		
Lifting set (Lifting slings, shackles and replacements to be listed)				
Description of parts	Supplier/Fabricator	Certificate No./ Reference to owner's record	Date	
Four leg chain sling, SWL 8.7 T, ID no. 1005501-1-22	Otic AS / Thiele	C1005501/1	14.09.2010	
4 off 4.75 T Shackles, ID no. SKO/7909	W. Giertsen Services AS / Gunnebo- Anja AS	313948-0	25.08.2010	
Periodical inspection and recertification				
Date	Type of Inspection* (T, VN, V)	Report no./ Test Cert. no.	Sign./ Stamp **	Remarks
* Should be indicated by one of the following suffixes: V Suffix V to indicate visual examination only VN Suffix VN to indicate visual examination and NDE T Suffix T to indicate visual examination, NDE and strength tested		** The signature of the competent person certifies that the Offshore Container, including its lifting set, has been thoroughly examined, and that defects affecting its safe working condition, if any, have been repaired.		