

# QS - CERTIFICATE OF ASSESSMENT - EC (MODULE D)

Certificate No:  
**MEDD0000082**  
Revision No:  
**2**

Application of: Directive 2014/90/EU of 23 July 2014 on marine equipment (MED), issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Authority. This Certificate is issued by DNV GL AS under the authority of the Government of the Kingdom of Norway.

**This is to certify:****That the Quality System for the products**

with type designation(s) as specified in the Appendix to this Certificate

Issued to

**Oriental Precision Machinery Co., Ltd.**  
**Busan, Republic of Korea**

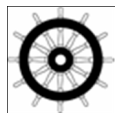
is found to comply with the applicable requirements.

The quality system has been assessed with respect to the procedure of conformity assessment described in Annex II, Module D in the directive 2014/90/EU and regulation (EU) 2015/559.

This Certificate is valid until **2021-04-13**.

Issued at **Høvik** on **2016-09-23**

DNV GL local station:  
**Busan**

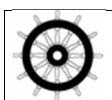


for **DNV GL AS**

Approval Engineer:  
**Xiao Long Eric Song**

Notified Body  
No.: **0575**

.....  
**Vidar Dolonen**  
**Head of Notified Body**



0575/yyyy

0575: Notified Body number undertaking quality surveillance  
yyyy: The year in which the mark is affixed

The product liability rests with the manufacturer or his representative in accordance with Directive 2014/90/EU. This certificate authorizes the manufacturer in conjunction with the valid EC Type Examination (Module B) Certificate(s) of the equipment listed before to affix the Mark of Conformity (wheelmark) to the product described herein. This certificate loses its validity if the manufacturer makes any changes to the approved quality system which have not been notified to and agreed with the notified body named on this certificate. This certificate remains valid unless suspended, withdrawn, recalled or cancelled. The Manufacturer has to apply for periodical audits to verify the maintenance and application of the quality system every 12 months.



Job Id: **344.1-003082-16**  
 Certificate No: **MEDD0000082**  
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## APPENDIX

### Item no. A.1/1.21 Launching appliances using fall (davits)

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
HGD 057-24 <sup>1, 2</sup>	MEDB00000TW	2021-04-13	0575	N/A
HGD-062-26 <sup>1, 2</sup>	MEDB00000TV	2021-04-13	0575	N/A
HGD-073-30 <sup>1, 2</sup>	MEDB00000TU	2021-04-13	0575	N/A
HGD-082-30 <sup>1, 2</sup>	MEDB00000TM Rev.1	2021-04-13	0575	N/A
HGD-100-32 & BWE-17-030/180 <sup>1, 2</sup>	MED-B-9198	2019-07-28	0575	N/A
RD-2345 & RDW-23 <sup>1, 2</sup>	MED-B-9200	2019-07-28	0575	N/A
RD-23-38, RDW-23 <sup>1, 2</sup>	MED-B-9175	2019-07-10	0575	N/A

### Item no. A.1/1.23 Launching appliances for free-fall lifeboats

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
FD5900 <sup>1, 2</sup>	MED-B-9201	2019-09-11	0575	N/A
FD7500 <sup>1, 2</sup>	MED-B-9199	2019-07-25	0575	N/A
FD6700 <sup>1, 2</sup>	MEDB00001KR Rev.2	2019-04-09	0575	N/A

### Item no. A.1/1.24 Liferaft launching appliances

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
Davit LD-2338, Winch LDW-23 <sup>1, 2</sup>	MED-B-8919	2019-03-18	0575	N/A

### Item no. A1/1.41a Winches for survival craft and rescue boats: davit launched lifeboats

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
BWE-08-031 & BWE-08-181 <sup>1, 2</sup>	MEDB00000TT	2021-04-13	0575	N/A
BWE-10-030 / BWE-10-180 <sup>1, 2</sup>	MEDB00000TS	2021-04-13	0575	N/A
BWE-15-030 / BWE-15-180 <sup>1, 2</sup>	MEDB00000TX	2021-04-13	0575	N/A

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## **Places of production**

- 1.Oriental Precision Machinery Co., Ltd., 34, Noksansaneopbuk-ro 221beon-gil, Gangseo-gu, Busan, Republic of Korea
- 2.Oriental Precision & Engineering Co., Ltd., 6, Noksansandan 289-ro, Gangseo-gu, Busan, Republic of Korea