



## DNV BUSINESS ASSURANCE (CHINA) CO., LTD. INSPECTION/VERIFICATION REPORT

(Report No.: SHA/876841/2021-2692)

A. GENERAL			
From:	DNV office	To:	Rizhao Donghaoxing Rubber and Plastic Co., Ltd
Contact:	Lilian Ding	Contact:	Mr. He Xingbing
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Email:	Yan.Wen.Lilian.Ding@dnv.com	Email:	13906334596@139.com
Inspector Name:	Yuan Shujin	Copy to:	NA
Supplier:	Rizhao Donghaoxing Rubber and Plastic Co., Ltd	Purchaser:	NA
Supplier Location:	Maqi Rubber and Plastic Industrial Park,Zhonglou Town, Lanshan Distric ,Rizhao,City,Shandong Province,P.r.China.	Purchaser Address:	NA
Factory Name:	Rizhao Donghaoxing Rubber and Plastic Co., Ltd	Purchase order No:	NA
Inspection Location:	Maqi Rubber and Plastic Industrial Park,Zhonglou Town, Lanshan Distric ,Rizhao,City,Shandong Province,P.r.China.	Inspection Date:	Aug 22, 2021
Additional reference materials submitted for this inspection: <input checked="" type="checkbox"/> Application Form <input type="checkbox"/> Product Specs/Drawings: <input type="checkbox"/> Copy of PO <input type="checkbox"/> Packing List <input type="checkbox"/> ITP <input checked="" type="checkbox"/> Other:Refer to ISO 18813:2006(E) Clause 4.3.1.1&4.3.2.1			

B. DESCRIPTION OF PRODUCTS:					
No.	Product Name	Specification Description	Model	Serial No.	Qty.
1	Bilge pump(Manual)	L 240mm x W 170mm x H 120mm ID 25mm OD 32mm	DH1125	DH0001~DH2000	2000

C. SCOPE OF INSPECTION
<ol style="list-style-type: none"> <li>1. Review test equipment certificate.</li> <li>2. Review inspection reports offered by factory.</li> <li>3. Witness the discharge rate test, for the 40 Pcs Pumps, at a speed of 50 cycles per minute operate when the tested pump was set up at more than 1.2 m over the source of water and with more than 2.0 m suction line.</li> </ol>

D. INSPECTION DATA SUMMARY		
ITEM	DATA	TESTING EQUIPMENT
1 Discharge Rate test For DH1946~DH1985	Discharge rate:26~28.5 L	Electronic Scale: 1t Cert. No.: DH01-2020900157



**NOTE:**

- 1. Test performed with factory equipment
- 2. Factory equipment current calibration label is available?  Yes  No
- 3. Inspection data is from subcontractor?  Yes  No

**E. OBSERVATION**

Defective Description		Critical	Major	Minor
1.	NA			
<b>Total Found:</b>		<b>0</b>		
<b>Acceptable:</b>		<b>0</b>		
<b>Result:</b>		<b>Pass</b>		







**F. CONCLUSION**

- 1. Review test equipment certificate. The results were acceptable.
- 2. Review inspection reports offered by factory. The results were acceptable.
- 3. Witness the discharge rate test, for the 40 Pcs Pumps, at a speed of 50 cycles per minute operate when the tested pump was set up at more than 1.2 m over the source of water and with more than 2.0 m suction line. The test process and results was acceptable according to ISO 18813:2006(E) Clause 4.3.1.1&4.3.2.1..

Note: Reviewed reports No:20210820.

**NOTE: the products or materials concerned in the report are not applicable to ships or offshore facilities where mandatory classification certification is required.**

**H. PHOTOGRAPHS**

		
Photo 1) Products	Photo 2) Product information	Photo 3) Product information
		
Photo 4) Discharge rate test process	Photo 5) Discharge rate test process	Photo 6) Discharge rate test process





DNV BUSINESS ASSURANCE (CHINA) CO., LTD.

Inspector signature: Yuan shujin  
Yuan shujin

Approved by: [Signature]

Date: 2021-08-24

Date: 2021-09-01