

Work Order:

4525133-A

First Visit Date:

16-Nov-2020

Last Visit Date: Survey

16-Nov-2020 Rizhao

Location:

Miscellaneous Report

Asset Type Pilot Ladder

Customer Name RIZHAO DONGHAOXING RUBBER AND PLASTIC CO., LTD.

WCN of Customer 465739

Location Rizhao

'This is to certify that the undersigned Surveyors to this Bureau did at the request of RIZHAO DONGHAOXING RUBBER AND PLASTIC CO., LTD., on 16-Nov-2020 carry out the following Survey and report as follows:

Client Asset Name Quantity

Pilot Ladder Magnet 1

Name Plate Data

ABS Label

Manufacturer

Purchaser Destination Vessel

Pilot Ladder Magnet RIZHAO DONGHAOXING RUBBER AND PLASTIC CO., LTD.

Basic Identification Data

Serial Number

Model Number

Owner Tag Number Supplier Ref. Number

DH001 THRU DH300, DHX001 THRU DHX300 DH-400Kg & DHX-500Kg -

Report Details

ABS Stamping

Manufacturer's serial number

Statement of Work - Classification Service - Miscellaneous Survey

- All testing (pressure/load/operational/etc.) has been carried out as applicable and verified in accordance with the applicable Rules/ specifications.
- Testing machines are maintained in a satisfactory condition and records of their recheck or calibration dates confirmed.

Report Findings

Statement/Observation

Finding No

Asset

Survey Task

Date Created

2.0

Pilot Ladder Magnet

Miscellaneous Survey Pilot

16-Nov-2020

Ladder Magnet

Found

Three hundred (300) pieces of pilot ladder magnet type DH-400Kg (3 magnets, magnet diameter 75mm) & three hundred (300) pieces of pilot ladder magnet type DHX-500Kg (4 magnets, magnet diameter 60mm) were fabricated at Rizhao Donghaoxing Rubber and Plastic Co., Ltd.

Magnets vertical suction proof load spot check as per manufacturer's specification were witnessed & details as following:

Type / Sampling Ratio / Random selected samples serial number / Proof Load / Holding time

DH-400Kg / 2% / DH006, DH025, DH117, DH189, DH204, DH253 / 400Kg / 5 minutes

This Report does not constitute validation of any ABS Rule requirement relating to the captioned equipment or documentation, as rejection is made by the signatory. This Report is issued solely for the use of the Bureau, its committees, its clients or other authori review the Rules for the scope and conditions of classification and to review the survey records for a fuller description of any restrictions of service or surveys. The validity, applicability and interpretation of this Report is governed by the Rules and standards of American Bureau remain the sole judge thereof. Nothing contained in this Report or in any notation made in contemplation of this Report shall be deemed to relieve any designer, builder, owner, manufacturer, seller, supplier, repairer, operator or other entity of any warranty express or implied."



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DHX-500Kg / 2% / DHX009, DHX035, DHX076, DHX185, DHX193, DHX252 / 500Kg / 5 minutes

After load test, the magnet can be dismounting from clump weight with one hand.

The calibration cert of the load cell used for this proof load test (Serial Number: OCS20180408051 / Cert No.: DH01-2020900157) was verified.

Details refer to the manufacturer's test report endorsed by attending surveyor.

Attending Surveyor(s):

Wang, Guan

Signed-off Date: 24-Nov-2020

Reviewing Surveyor(s)

Work Order Reviewer: Sun, Liang-Xue Work Order Credit Date: 25-Nov-2020

ABS