



UNIVERSAL INSPECTION (UK) LTD

Certificate of Test and Examination Report SI 2306 SI2307

Client:	Blue Manta International Ltd 5 Kirkton Avenue Pitmedden Road Industrial Estate Dyce Aberdeen AB21 0BF	Test House:	Universal Inspection (UK) Ltd Unit 6/7 Woodside Road Bridge of Don Aberdeen AB23 8EF Tel: 01224 894949
P.O. No:	34338	Requisition No:	140842
Cert No:	140842/66A	Inspection Date:	17/04/2020

Serial no:	Qty	Description	SWL/WLL	Proof load
BM-SP-4013/1	01	FOUR LEG WIRE ROPE SLING ASSEMBLY TO DNV 2.7-1 4 LEGS 1.3M x 20mm DIA 1960 GRADE F.C. GALV CONNECTED VIA HA25QA QUAD ASSEMBLY	4.5 TONNE 0-45°	N/A
13/2-5	04	CROSBY SAFETY PIN BOW SHACKLES	4.75 TONNE	N/A

Declaration: I hereby declare that the above information is correct and the equipment has been tested and thoroughly examined in accordance with the appropriate provisions and is free from defects affecting safety.

	COMPLETED BY	APPROVED BY	ACCEPTED BY
ENGINEER	J. WILLIAMS	N. TRAVIS	J. Patterson
SIGNATURE			
DATE	17/04/2020	17/04/2020	30/04/20





UNIVERSAL INSPECTION (UK) LIMITED

GREENWELL ROAD, EAST TULLOS, ABERDEEN AB12 3AX

TELEPHONE: 01224 894949 FAX: 01224 898844

Magnetic Particle Inspection Report

Customer: BLUE MANTA	Location: UNIVERSAL WORKSHOP
P.O. No: 34338	Report No: 140842/66B
Job No: 140842	Date of Insp: 17/04/2020

Item: QUAD ASSEMBLY	
Quantity: ONE	Surface: AS WELDED
Sling I.D.: BM-SP-4013/1	Equipment: Y6 YOKE ELECTROMAGNET
Size: HA25QA	Serial No: 5561
Drg. No: N/A	Technique: CONTINUOUS
Material: CARBON STEEL	Background: WHITE CONTRAST
Client: BLUE MANTA	Exam: BLACK INK
Procedure: QP09:02	Flux Ind: CASTROL STRIP
Specification: AWS D1:1	

Results:

A 100% MAGNETIC PARTICLE INSPECTION WAS CARRIED OUT ON THE BUTT WELDS AND HEAT AFFECTED ZONES OF THE QUAD ASSEMBLY FITTED TO THE ABOVE NOTED SLING ASSEMBLY

NO EVIDENCE OF SURFACE DEFECTS WERE NOTED AT THE TIME OF INSPECTION

ACCEPTABLE TO SPECIFICATION

Sketch Included: YES/ NO

	COMPLETED BY	APPROVED BY	ACCEPTED BY
ENGINEER/TECHNICIAN	M. YOUNGAON	N. TRAVIS	<i>J. Patterson</i>
SIGNATURE			<i>J. Patterson</i>
DATE	17/04/2020	17/04/2020	<i>30/04/20</i>



Hendrik Veder Group

Hendrik Veder Group UK Ltd

Imperial Works, Sheffield Road, Tinsley

Sheffield, S9 2YL

Tel. 0114 2611690

Vat Number: GB 774749182

Company Reg. No. SC219404

E C DECLARATION OF CONFORMITY - TEST AND EXAMINATION OF WIRE ROPE

Customer Order: **39692**

Customer: **ATR Lifting Solutions Ltd**

Job Number: **39716**

Unit 12 - Office

Reel No.: **HV2904C**

Denmore Road

Certificate No. **37757**

Bridge Of Don

Aberdeen

AB23 8JW

Manufactured in accordance with:

BS EN 12385-4:2002 + A1:2008 table 7

1. Name and address of the maker or supplier of the rope: **As Above**

Quantity: **1**

Length.: **1000**

2.(a) Diameter of rope: **20mm**

(b) Number of strands: **6**

(c) Number of wire per strand: **19(12/6+6F/1)**

(d) Core: **Fibre Core**

(e) Tensile strength of wire: **1960N/mm²**

(f) Finish: **Galvanised**

(g) Lay: **RH Ord**

3.(a) Date of test of sample of the rope: **10/01/2020**

(b) Minimum Breaking Load / Force **26.40t** / **259.00** kN:

(c) Actual Breaking Load / Force **27.46t** / **269.40** kN:

(d) Working Load Limit: **5.28t**

(e) Factor Of Safety (ZP): **5:1**

4. Name and address of public service, association, company, firm, person making the test **MAKERS TEST HOUSE**

5. Position in public service, association, company or firm named above of the person making the test or qualification if he is working on his own account **TEST HOUSE SUPERINTENDENT**

Remarks:

I certify on behalf of the firm or persons name in 1/5 above, that the above particulars are correct.

Date Issued: **25/02/2020**

Place: **Sheffield**

SIGNATURE.....

D RONAN

I declare that the item described above complies with all the requirements of The Machinery Directive 2006/42/EEC.

ISO Doc No. HVG/08/08/08

