



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 Greenwell Road East Tullos Aberdeen AB12 3AX Tel: 01224 894949 Fax: 01224 898844
P.O. No:	28245	Requisition No:	137464
Cert No:	137464/04	Inspection Date:	06/04/2018

Serial no:	Qty	Description	SWL/Payload	Proof load
BM-PBF-002/1	01	FOUR LEG WIRE ROPE SLING ASSEMBLY TO DNV 2.7-1 4 LEGS 1.5M x 18mm DIA F.C. GALV CONNECTED VIA HA25QA QUAD ASSEMBLY	1.3 TONNE 0-45°	7.7 TONNE PER LEG @ 0°
F2/2-5	04	SAFETY PIN BOW SHACKLES	4.75 TON	9.5 TON

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	F. MURISON	N. TRAVIS	KWAUKER
SIGNATURE			
DATE	06/04/2018	06/04/2018	11-04-18



UNIVERSAL INSPECTION (UK) LIMITED

GREENWELL ROAD, EAST TULLOS, ABERDEEN AB12 3AX

TELEPHONE: 01224 894949 FAX: 01224 898844

Magnetic Particle Inspection Report

Customer:	BLUE MANTA INTERNATIONAL	Location:	BLUE MANTA
P.O. No:	28245	Report No:	137464/04A
Job No:	137464	Date of Insp:	06/04/2018

Item:	QUAD ASSEMBLY		
Quantity:	ONE	Surface:	AS WELDED
Sling I.D.:	BM-PBF-002/1	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		

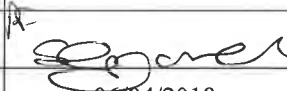
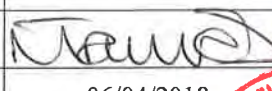
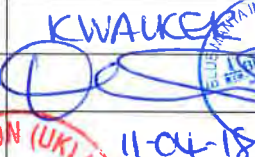
Results:

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	T. REID	N. TRAVIS	KWAUKER
SIGNATURE			
DATE	06/04/2018	06/04/2018	11-04-18



Inspection certificate acc. EN 10204-3.1. Declaration of incorporation of the manufacturer according to EC Machinery Rules (2006/42/EG) IIB.

Invoice date	20170908	Customer ref.	SG060917-001
Invoice number	698806	Quantity	1/1000
Customer	Universal Inspection (UK) Ltd.	Vendor no.	3079
		SSCC no.	15710275000052139

INVOICE NO. 2017-05-524 / CW17087

DATE 23. May, 2017

INSPECTION CERTIFICATE 3.1

THIS IS TO CERTIFY THAT THE MATERIAL DESCRIBED BELOW WAS MANUFACTURED
IN ACCORDANCE WITH KISWIRE SPECIFICATION AND APPLICABLE SECTIONS

OF EN 12385 - 4 (1960 N/mm²)

TO MESSRS ROPENHAGEN A/S

MATERIAL DESCRIPTION DRAWN GALVANIZED STEEL WIRE ROPE
6 x 25 F1 - FC 1,000.00 M x 10 REEL

EX NO. CW17087-3 FACTORY NO. 201703WRM00656

ORDER NO. 33811 REEL NO. 56-65 SAMPLING NO. 56

DIAMETER OF ROPE 38.00 mm

TYPE OF CORE FIBRE CORE SPECIFICATION GENERAL

BREAKING STRENGTH 210.00 kN SAMPLE BROKE AT 211.96 kN

WT OF ZINC COATING OF OUTER WIRE AVG. 116.000 g/m²

ROPE LAY 2Z (RHRL, OZ) LAY LENGTH 113.24 mm

LUBRICATION A-1



" This certificate was issued in accordance with EN 10204 3.1 "

DATE OF SAMPLE TEST 09. May, 2017

UNIVERSAL INSPECTION (UK) LTD

REEL No. W2263C

DATE RECEIVED 13-09-2017

DATE FINISHED

CERTIFICATE No. 56-65

We want to point out that the installation of the a.m. part is not allowed until it has been clarified that the machine this part shall be used for correspond to the regulations of the EC machinery rule

ropenhagen

John V. Smith