Port Engineering Services
inspection, manufacture and supply

UKAS INSPECTION
4674

Report of Thorough Examination of Lifting Equipment to LOLER Regulations

Lifting Operations & Lifting Equipment Regulations 1998 number 2307 regulation 9

CERTIFICATE

Date: 17/09/2019

Report Date: 17/09/2019
Report Number: Q3098 V117 005 2029628

Date of examination 12/09/2019

Name and Address Of Owner	DP World Southampton Western Docks Southampton SO15 1DA United Kingdom
Site Address / Location	DP World Southampton

Description of equipment	Straddle Carrier
Manufacture	Kalmar
Date of Manufacture	2009
Plant No	4593
SWL	40t
Date of last examination	06/03/2019
Date of next examination	12/03/2020

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a) **Identification of any part found to have a defect which is or could become a danger to a persons, stating description of defect, any repair, renewal or alteration required to remedy the defect, either immediately or within a specified time**

b) **Identification of other defect(s)**

c) **Any other observation(s)**

Included will be particulars of any testing / test

Where a defect involves an existing or imminent risk of personal injury a copy will be sent to the local enforcing agency

a. None

b. LH hoist coupling is approximately 90% worn. Rectify within 1 months. Work order reference: 1936109

c. The left hand sidelight is not working. Recommend: Rectify
R4 and L1 tyre treads are worn. Recommend: Rectify
2 wheel hubs and 2 drive gearbox oils are emulsifying. Recommend: Rectify
The inhibitor switch on the mid platform has no decals. Recommend: Rectify
1 Window wiper blade is split. Recommend: Rectify
The window wash bottle is cracked and there is no water in it. Recommend: Replenish wash bottle
The bottom windows are dirty in the cab. Recommend: Rectify
The front sun visor is missing in the cab. Recommend: Rectify
The upper hoist sheave rope grooves are worn. Recommend: Rectify

Please Note
The ropes were found to be of good condition with no deformations or wire breaks.
Ropes measured at time of inspection using calibrated vernier VPES09GS.
Left hand front hoist rope 21.60mm
Left hand rear hoist rope 21.90mm
Right hand front hoist rope 21.70mm
Right hand rear hoist rope 22.00mm
Couplings
LH Side – 90%
RH Side – 50%

I declare that upon the 12 / 09 / 2019 the equipment described in this report was thoroughly examined (unless otherwise stated) in accordance with the lifting operations and lifting Equipment Regulations 1998 SI 2307 and is found safe to use subject to the remedial action to the defects noted upon this report, which are or could become a danger to persons.

George Sizeland

Reviewed by:

Martin Pownall

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