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: 05/11/2020

Report Date:05/11/2020
Report Number: Q3361 Crane Grab 002

Date of examination: 09/10/2020

Name and Address Of Owner	Port of Dundee General Store Stannergate Road Dundee DD1 3LU
Site Address / Location	Workshop Shed No.37

Description of equipment:	Crane Grab
Manufacture:	Landers
Date of Manufacture:	2003
Plant No:	0423359001
SWL:	5000kgs / Capacity: 6.3m^3
Date of last examination:	20/04/2020
Date of next examination:	09/04/2021

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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. None

c. Leg 3 is slightly bent. Recommend: Monitor.
There is general corrosion around entire grab. Recommend: Monitor.
There are various areas of the grab that have impact damage. Recommend: Monitor.
The step ladders in between legs 1 and 2 have badly corroded steps with the bottom step having 3 x holes in it. Recommend: Monitor and replace when necessary.
The sheaves are slightly worn. Recommend: Monitor and replace when necessary.

Ropes: Nominal thickness – 26mm
Outer rope – 25.60mm

I declare that upon the 09 / 10 / 2020 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.

Inspected by:

Leigh Donneky



Reviewed by:

Martin Pownall



Port Engineering Services
18 Witney Way
Boldon Business Park
Boldon Colliery
NE35 9PE