

## REPORT OF THOROUGH EXAMINATION OF LIFTING EQUIPMENT

Certificate number: RS2023050145		Date of Certificate: 23 May 2023	
The name and address of the employer for whom the thorough examination was made:			
Name:	ACT - Aqaba Container Terminal		Client ID: 490
Address :	King Hussein St, Aqaba, Jordan		
Address of premises at which the examination was made:			
King Hussein St, Aqaba, Jordan			
Description and identification of the equipment:			
Description of the Equipment: Reach Stacker Unit type: TEREX Model: T45 S/N: 501993 ID: RS-01		Safe Working Load(s): 45.0 t	
		Date of manufacture if known: 2014	
		Date of last thorough examination: 2022	
Is this the first examination after installation or assembly at a new site or location?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	-
If the answer to the above question is YES has the equipment been installed correctly?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> N/A
The examination carried out within interval of:	<input type="checkbox"/> 6 months <input checked="" type="checkbox"/> 12 months <input type="checkbox"/> In accordance with an examination scheme <input type="checkbox"/> After the occurrence of exceptional circumstances:		
Type of Inspection:	<input type="checkbox"/> INITIAL / <input type="checkbox"/> PERIODIC / <input checked="" type="checkbox"/> THOROUGH / <input type="checkbox"/> MAJOR		

Identification of any part found to have a defect which is or could become a danger to persons and a description of the defect: (If none state "None").	
- None	
Is the above an existing or imminent danger to persons	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Is the above a defect which is not yet but could become a danger to persons: (If YES state the date by when)	- None
Particulars of any repair, renewal or alteration required to remedy the defect identified above:	- None
Particulars of any tests carried out as part of the examination: (If none state NONE)	Visual and Functional Test, load test
Observations / additional comments relative to this thorough examination:	
- None	

Is This Equipment Safe To Operate?	Yes
Date of Thorough Examination:	22 May 2023
Latest date by which next thorough examination must be carried out:	21 May 2024



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Inspection Checklist			
Item	Condition	Item	Condition
1- Manufacturer info (label, S/N)	S	14- Traction Systems	S
2- Power and Battery Systems	S	15- Braking Systems	S
3- Chassis	S	16- Steering Systems	S
4- Wheels and Tyres	S	17- Seat & Seat Belt	S
5- Oil Tank (fluid level)	S	18- Windshield Wiper	S
6- Hydraulic Systems (Oil Pump, cylinders)	S	19- Load Indicator	S
7- All pipe and connections / Hoses	S	20- Capacity Limiter	S
8- Mast / Boom	S	21- Reversing light & alarm	S
9- Spreader	S	22- lights operational	S
10- Spreader signalling lamps	S	23- Horn operational	S
11- Spreader Rotation device	S	24- Fire Extinguisher	S
12- Positioning Lock	S	25- First Aid Kit	S
13- Lifting Chains	S	26- Maintenance	S

Condition:  
S = Satisfactory / Accepted. | N.S. = Not Satisfactory. | O = Observation. | N.A. = Not Applicable or Available.

Remarks / Observation		
Item No.	Defect Description	Corrected
-	-	-
-	-	-
-	-	-
-	-	-

Load Test					
Test Load:	18.5 t	Load Test Details/Description	Passed the load test with no obvious slippage		
Test Time:	10 minutes				
Overload Test					
Test Load:	-	% of rated capacity:	-	Test Time:	-
Any permanent deformation or defect occurs:		-			
Used Instruments:	Load scale	Calliper	Laser meter	Angle meter	Sheaves calliper
ID :	201409	946368110165	010769508	604030M	1002-1003
Checked "X":	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Name of person making this Certificate: Husam Abu-Sarhan	Name of person signing or authenticating this Certificate on behalf of the author: Diaa Sayed
Signature: 	Signature: 
Name and address of employer of persons making and authenticating this Certificate:	
Company: Nile Engineering for Inspection & Logistics	
Address: 11592 Abu Alanda   Amman, Jordan    Email: <a href="mailto:info@jo-nei.com">info@jo-nei.com</a> Website: <a href="http://www.jo-nei.com">www.jo-nei.com</a> Telephone: +962 64163071	
<p><i>This is to certify that the items described in this Certificate was/were thoroughly examined in accordance with the Lifting Operations and Lifting Equipment Regulations 1998 and in help with reference standard ISO 3691-2:2016, All of the details included in this Certificate are true and correct at the time of examination. Under no circumstances whatsoever shall Nile Engineering for Inspection nor their employees be liable for any damage to any person or occurring by reason of negligent operation or defects in materials, machinery, equipment or other items than such defects ascertainable by normally accepted standards and only those items actually inspected by Nile Engineering for Inspection and which are only covered by this Certificate. This Certificate doesn't relieve the parties from their responsibilities</i></p>	

