

SERVICE REPORT

KONECRANES
Lifting Businesses™

Report Created: Sep 7, 2021 9:54 AM

Customer and Service Information

Customer	CMI Management Inc		
Business Location	US Army Reserve - New Windsor, New Windsor, 910 Raz Ave		
City	New Windsor		
Agreement			
Service Request	1-93988025155		
Description	NHV - Provide labor and material to replace E-stop on asset 7.5 Ton Bridge Crane per quote 1-175P31OX		
PO Number	Work Order #14401		
Billing Type	Fixed		
Customer Contact	Joe Bayne 703-738-5304 joe.bayne@cmimgmt.com	Konecranes Contact	Ross Sanderson 4127879480 ross.sanderson@konecranes.com

Component Condition

- ✓ Acceptable (No issues detected)
- ! Need Attention

Assets



7.5 Ton Bridge Crane

Single girder EOT - 1 trolley wire rope hoist

Manufacturer	KONECRANES	Span	20ft
Serial number	1190936	Lift	19.7ft
Criticality	High	Volt/Ph/Hz	480-3-60
Site Location	Maintenance Bay #6		
Capacity/SWL	7.5 Ton		
Model	A31500		
Service Products	Planned Repairs		

Electrics

Control system

✓ Pushbutton pendant		Repaired
Date Reported	Sep 3, 2021	
Technician	Cory Leonard	
Task Type	Operational assessment	
Fault Code	Damaged controls	
Risk	Safety Risk	
Recommendation	Repair	
Comment:	Turned power off. Removed cover. Swapped old e-stop button with new one. Tested all limits and functions all working at this time.	

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! Pushbutton pendant

Quote

Date Reported

Sep 3, 2021

Technician

Cory Leonard

Task Type

Change

Fault Code

Damaged enclosure

Risk

Safety Risk

Recommendation

Repair

Comment:

Pendant is damaged in a few spots. Strain relief is ripped off. Buttons are hard to press. Need to replace ASAP so wires don't get ripped out of pendant. Tested all limits and functions all working at this time .

Sep 3, 2021 3:15 PM Jimmy Johnson, Customer

Sep 3, 2021 3:13 PM Cory Leonard, Technician

Findings and Actions

Safety Risk **WARNING**

Indicates an unsafe condition. Failure to remedy such condition before continued operation of the identified Asset may result in personal injury including death, or property damage.

Production Risk

Indicates an inefficient condition. Failure to remedy such condition before continued operation of the identified asset may result in inefficient asset performance or an interruption in production.

Undetermined Condition

Indicates that the condition could not be directly verified through visual inspection as a result of asset configuration and/or obstruction.

The condition of certain components cannot be directly verified through visual inspection without further disassembly and/or the use of other inspection methods. These advanced services are generally excluded from the scope of typical compliance and preventive maintenance inspections. Consultation Services may be added to a Service Program or offered on a stand-alone basis to assess the condition of these components. Inspection frequency for these components should follow OEM recommendations and/or governing regulations. If no records are available, we recommend appropriate inspections be carried out to determine current condition and to establish a baseline for recurring inspections.

Improvement Opportunity

Indicates a potential opportunity to improve the safety, productivity, application or useful life of the asset.

Acceptable / Repaired Item

Component condition is verified by Konecranes service technician. No actions required. If a component or other object has been repaired within the service visit, green color code is shown as well.

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