

SERVICE REPORT

Report Created: Jun 28, 2023 2:52 PM

Customer and Service Information

Customer	Tidewater Inc		
Business Location	Us Army Reserve, Webster, 517 Ridge Rd		
City	Webster		
Agreement	U240 - Us Army Reserve		
Service Request	1-99185270174		
Description	ROC - June/2023 Routine Maintenance, MAINMAN Assessment		
PO Number	NY070		
Billing Type	Fixed		
Customer Contact	John Granata 910-598-6642 john.f.granata.ctr@mail.mil	Konecranes Contact	Kelsey Quarterman 6148630150 kelsey.quarterman@konecranes.com

Component Condition

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

Assets

 01
Pillar jib crane - 1 trolley 1 electric chain hoist, Capacity = 5t, MFG = GORBEL, Location = DUTY GARAGE

Manufacturer	GORBEL	Install Date	Jun 30, 2013
Serial number	506014	Span	15ft
Criticality	High	Lift	10ft
Site Location	THROUGH REAR GATE / DUTY GARAGE	Volt/Ph/Hz	480-3-60
Capacity/SWL	5 Ton		
Model	JIB CRANE		

Service Products Routine Maintenance,MAINMAN Assessment

Hoists

Asset Description	Serial number	Model Type	Manufacturer	Capacity
Demag	94411234	DC-PRO 25-5000 2/1 H5 V4.8/1.2 440-480/	DEMAG	5 ston

Trolley

! Trolley traversing machinery

Quote

Date Reported Jun 28, 2023
Technician Jeff Wiegand
Task Type Install
Fault Code Other fault
Risk **Safety Risk**
Recommendation Install Product

Comment:

The trolley end stops have no shock absorbing bumpers, and they should be installed. We would have to flip the end stop plates at the end of the jib girder, as not to loose any reach with the crane.

Hoisting machinery Demag
 94411234, DEMAG, DC-PRO 25-5000 2/1 H5 V4.8/1.2 440-480/, 5 ston

! Hoisting gear - internal

Notification

Date Reported Jun 28, 2023
Technician Jeff Wiegand
Task Type Unable to Inspect
Fault Code Not in Scope
Risk **Undetermined Condition**
Recommendation Disassemble/Inspect

Comment:

Disassembly is required to inspect this component. Inspection frequency is as required by the OEM and/or governing regulations

! Hoisting coupling - internal

Notification

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Technician Jeff Wiegand
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Fault Code Not in Scope
Risk **Undetermined Condition**
Recommendation Disassemble/Inspect

Comment:

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! Drive sprocket

Notification

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Fault Code Not in Scope
Risk **Undetermined Condition**
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SERVICE REPORT

KONECRANES®
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! Mechanical load brake

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Hook block

! Hook nut and locking parts

Notification

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! Hook forging - internal

Notification

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Risk **Undetermined Condition**
Recommendation Disassemble/Inspect

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Jun 28, 2023 9:12 AM Jeff Waller, Customer



Jun 28, 2023 9:09 AM Jeff Wiegand, 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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