

**CERTIFICATION OF WORK**  
(To be completed by the Contractor and saved in the Contractor's CMMS)

**INSPECTION, TESTING, AND CERTIFICATION OF WORK**  
(To be completed by the Contractor and saved in the Contractor's CMMS)

FACID/Building: NY070 Date of Visit: 6/13/19

Contractor Personnel on Site:

- |          |          |
|----------|----------|
| 1. _____ | 4. _____ |
| 2. _____ | 5. _____ |
| 3. _____ | 6. _____ |

**Work Performed:**

**Inspection, Testing, and Certification**

1. Annual Crane Testing
2. Asset #6922 WO# 9074 & 9186
3. \_\_\_\_\_
4. \_\_\_\_\_

**CERTIFICATION OF WORK**

To be signed by the Contractor:

Print Name: Wayne Lewis Date: 6/13/19

Signed: Wayne Lewis

To be signed by Facility Manager:

By signing the Certification of Work, the said government representative signature does not constitute acceptance of any work performed by the contractor, it only acknowledges that the contractor was on-site during the identified timeline:

Print Name/Rank: John F. Granata AFOS Date: 7-18-19

Signed: J. F. Granata

E-Mail: john.f.granata.ctr@mail.mil

# SERVICE REPORT

Report Created: Jul 16, 2019 3:47 PM

## Customer and Service Information

<b>Customer</b>	Tidewater Inc		
<b>Business Location</b>	Us Army Reserve, Webster, 517 Ridge Rd		
<b>City</b>	Webster		
<b>Agreement</b>	U242 - US Army Reserve		
<b>Service Request</b>	1-89476667884		
<b>Description</b>	ROC - June 2019 MAINMAN Assessment w/ Routine Maintenance on 1 asset		
<b>PO Number</b>	Karlee Demain		
<b>Billing Type</b>	Fixed		
<b>Customer Contact</b>	John Granata 585-670-5314 john.f.granata.ctr@mail.mil	<b>Konecranes Contact</b>	Betsy Nogrady-Lake  betsy.nogrady-lake@konecranes.com

## Assets



01

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

<b>Manufacturer</b>	GORBEL	<b>Span</b>	15ft
<b>Serial number</b>	506014	<b>Lift</b>	10ft
<b>Criticality</b>	High	<b>Volt/Ph/Hz</b>	480-3-60
<b>Site Location</b>	DUTY GARAGE		
<b>Capacity/SWL</b>	5 ton		
<b>Service Products</b>	Routine Maintenance,MAINMAN Assessment		

## Trolley

### Hoisting machinery

<b>! Hoisting gear - internal</b>		<b>Notification</b>
<b>Date Reported</b>	Jun 13, 2019	
<b>Technician</b>	Wayne Lewis	
<b>Task Type</b>	Unable to Inspect	
<b>Fault Code</b>	Not in Scope	
<b>Risk</b>	<b>Undetermined Condition</b>	
<b>Recommendation</b>	Disassemble/Inspect	
<b>Comment:</b>	Disassembly is required to inspect this component. Inspection frequency is as required by the OEM and/or governing regulations	
<b>! Hoisting coupling - internal</b>		<b>Notification</b>
<b>Date Reported</b>	Jun 13, 2019	
<b>Technician</b>	Wayne Lewis	
<b>Task Type</b>	Unable to Inspect	
<b>Fault Code</b>	Not in Scope	
<b>Risk</b>	<b>Undetermined Condition</b>	
<b>Recommendation</b>	Disassemble/Inspect	
<b>Comment:</b>	Disassembly is required to inspect this component. Inspection frequency is as required by the OEM and/or governing regulations	

<b>! Drive sprocket</b>		<b>Notification</b>
<b>Date Reported</b>	Jun 13, 2019	
<b>Technician</b>	Wayne Lewis	
<b>Task Type</b>	Unable to Inspect	
<b>Fault Code</b>	Not in Scope	
<b>Risk</b>	<b>Undetermined Condition</b>	
<b>Recommendation</b>	Disassemble/Inspect	
<b>Comment:</b>	Disassembly is required to inspect this component. Inspection frequency is as required by the OEM and/or governing regulations	

<b>! Mechanical load brake</b>		<b>Notification</b>
<b>Date Reported</b>	Jun 13, 2019	
<b>Technician</b>	Wayne Lewis	
<b>Task Type</b>	Unable to Inspect	
<b>Fault Code</b>	Not in Scope	
<b>Risk</b>	<b>Undetermined Condition</b>	
<b>Recommendation</b>	Disassemble/Inspect	
<b>Comment:</b>	Disassembly is required to inspect this component. Inspection frequency is as required by the OEM and/or governing regulations	

## Hook block

<b>! Hook nut and locking parts</b>		<b>Notification</b>
<b>Date Reported</b>	Jun 13, 2019	
<b>Technician</b>	Wayne Lewis	
<b>Task Type</b>	Unable to Inspect	
<b>Fault Code</b>	Not in Scope	
<b>Risk</b>	<b>Undetermined Condition</b>	
<b>Recommendation</b>	Disassemble/Inspect	
<b>Comment:</b>	Disassembly is required to inspect this component. Inspection frequency is as required by the OEM and/or governing regulations	

<b>! Hook forging - internal</b>		<b>Notification</b>
<b>Date Reported</b>	Jun 13, 2019	
<b>Technician</b>	Wayne Lewis	
<b>Task Type</b>	Unable to Inspect	
<b>Fault Code</b>	Not in Scope	
<b>Risk</b>	<b>Undetermined Condition</b>	
<b>Recommendation</b>	Disassemble/Inspect	
<b>Comment:</b>	Disassembly is required to inspect this component. Inspection frequency is as required by the OEM and/or governing regulations	

*John F. Granata*

Jun 13, 2019 11:30 AM John Granata, Customer

*Wayne Lewis*

Jun 13, 2019 1:42 PM Wayne Lewis, Technician

## Component Condition

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

## 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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