

**CERTIFICATION OF WORK**

(To be completed by the Contractor and saved in the Contractor's CMMS)

FACID/Building: **Listed Below**

Date of Visit: **June 12 & 13, 2019**

Contractor Personnel on Site:

1. **Joe Hodak** \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_

**Work Performed:**

**Preventive Maintenance** - Services Completed (Annual, Quarterly, Monthly, equipment identification, etc.)

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_

**Inspection, Testing, and Certification**

1. PA051-01 – WO # 9188 - Asset # 6924 and 6928
2. PA051-09 – WO # 9192 – Asset # 6929
3. PA051-227-01 – WO # 9190 – Asset #6926
4. PA171-01 – WO # 9185 – Asset #6921
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_

**Other Recurring Services**

1. \_\_\_\_\_

**Service Calls** – Service Call Number and Description

1. \_\_\_\_\_
2. \_\_\_\_\_

**Over and Above Repair Work** – Order Number and Description of Work Completed

**ATTACHMENT J-0200000-05  
FORMS**

## **CERTIFICATION OF WORK**

To be signed by the Contractor:

Print Name: Technicians Name: Joe Hodak - Date: June 12 and 13, 2019

Signed: Signature on attached Inspection Report

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: Al Molinski Date: 6/28/2019

Signed: *Al Molinski*

E-Mail:

# SERVICE REPORT

**KONECRANES®**  
Lifting Businesses™

Report Created: Jun 13, 2019 11:33 AM

## Customer and Service Information

Customer	CMI Management Inc / US Army Reserve - Johnstown 227		
Business Location	US Army Reserve - Johnstown, Johnstown, 288 Aviation Dr		
City	Johnstown		
Agreement	U241-US Army Reserve-Johnstown - PA051-22701		
Service Request	1-89441305133		
Description	CPA - June 2019 Mainman Assessment with Routine Maintenance		
PO Number	9078		
Billing Type	Fixed		
Customer Contact	Bernie Koblinsky 703-738-5303 bernie.koblinsky@cmimgmt.com	Konecranes Contact	Ross Sanderson ross.sanderson@konecranes.com

## Assets

### 6926 - Yale Crane 3865

Single girder EOT - 1 trolley wire rope hoist, 5 t, Bay Crane, EWRH 5.5t YALE sn W319100A mn CEW51/2X25RT18D3

Manufacturer	CLEVELAND TRAMRAIL	Install Date	Sep 1, 2001
Serial number	4782	Span	35ft
Criticality	Low	Lift	28ft
Site Location	PA051-22701 / BAY CRANE	Volt/Ph/Hz	440-3-60
Capacity/SWL	5 ton		
Model	Patented Track		
Service Products	Routine Maintenance, MAINMAN Assessment		

## Trolley

### Hoisting machinery EWRH

! Hoisting gear - internal		Notification
Date Reported	Jun 13, 2019	
Technician	Joe Hodak	
Task Type	Unable to Inspect	
Fault Code	Not in Scope	
Risk	<b>Undetermined Condition</b>	
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
Date Reported	Jun 13, 2019	
Technician	Joe Hodak	
Task Type	Unable to Inspect	
Fault Code	Not in Scope	
Risk	<b>Undetermined Condition</b>	
Recommendation	Disassemble/Inspect	
Comment:		

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

! **Mechanical load brake**

**Date Reported** Jun 13, 2019  
**Technician** Joe Hodak  
**Task Type** Unable to Inspect  
**Fault Code** Not in Scope  
**Risk** **Undetermined Condition**  
**Recommendation** Disassemble/Inspect

**Notification**

**Comment:**

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

## Hook block

! **Hook nut and locking parts**

**Date Reported** Jun 13, 2019  
**Technician** Joe Hodak  
**Task Type** Unable to Inspect  
**Fault Code** Not in Scope  
**Risk** **Undetermined Condition**  
**Recommendation** Disassemble/Inspect

**Notification**

**Comment:**

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

! **Hook forging - internal**

**Date Reported** Jun 13, 2019  
**Technician** Joe Hodak  
**Task Type** Unable to Inspect  
**Fault Code** Not in Scope  
**Risk** **Undetermined Condition**  
**Recommendation** Disassemble/Inspect

**Notification**

**Comment:**

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

## Electrics

### Control system

✓ **Hoisting limit switches**

**Date Reported** Jun 13, 2019  
**Technician** Joe Hodak  
**Task Type** Operational assessment  
**Fault Code** Lower limit improper adjustment  
**Risk** **Safety Risk**  
**Recommendation** Adjustment Procedure

**Repaired**

**Comment:**

Lower limit improperly set. Less than 2 full wraps on drum at limit trip. Repaired



Jun 13, 2019 9:11 AM Joe Hodak, 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.

### **KONECRANES® STORE**

SPARE PARTS, ACCESSORIES AND SELECT  
PRE-CONFIGURED LIFTING EQUIPMENT

[store.konecranes.com](http://store.konecranes.com)

**ONLINE  
ANY TIME**

### **YOURKONECRANES**

CRANE MAINTENANCE INFORMATION  
AND REMOTE MONITORING DATA

[your.konecranes.com](http://your.konecranes.com)