

**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®**  
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Report Created: Jun 13, 2019 11:33 AM

## Customer and Service Information

Customer	US Army Reserve - Johnstown		
Business Location	US Army Reserve - Johnstown, Johnstown, 282 Aviation Dr		
City	Johnstown		
Agreement	U241-US Army Reserve-Johnstown PA051 (01)		
Service Request	1-89476059884		
Description	CPA - June 2019 Mainman Assessment with Routine Maintenance		
PO Number	9076		
Billing Type	Fixed		
Customer Contact	Bernie Koblinsky 703-738-5303 bernie.koblinsky@cmimgmt.com	Konecranes Contact	Ross Sanderson ross.sanderson@konecranes.com

## Assets

 6928 - 3700 Gaffy Crane  
Single girder EOT - 1 trolley wire rope hoist, 5t Loc. 141 Bld, EWRH 5t R&M sn 1726199501 mn DD-5-40

Manufacturer	GAFFEY	Span	40ft
Serial number	5947 CC	Lift	30ft
Criticality	Moderate	Volt/Ph/Hz	460-3-60
Site Location	PA051 / 141		
Capacity/SWL	5 ton		
Service Products	Routine Maintenance,MAINMAN Assessment		

## Trolley

### Trolley traversing machinery

! Traversing gear	Jun 13, 2019	Quote
Date Reported	Jun 13, 2019	
Technician	Joe Hodak	
Task Type	Visual assessment	
Fault Code	Leaking / seeping	
Risk	<b>Production Risk</b>	
Recommendation	Repair	
Comment:	Trolley gear case leaking at the input and case seal.	

### Hoisting machinery EWRH info

! Hoisting gear - internal	Jun 13, 2019	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
<b>Date Reported</b>	Jun 13, 2019
<b>Technician</b>	Joe Hodak
<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
! Hoisting motor	Quote
<b>Date Reported</b>	Jun 13, 2019
<b>Technician</b>	Joe Hodak
<b>Task Type</b>	Visual assessment
<b>Fault Code</b>	Motor fan non-functional
<b>Risk</b>	<b>Safety Risk</b>
<b>Recommendation</b>	Repair
<b>Comment:</b>	Hoist Motor fan missing.
! Mechanical load brake	Notification
<b>Date Reported</b>	Jun 13, 2019
<b>Technician</b>	Joe Hodak
<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	
! Hook nut and locking parts	Notification
<b>Date Reported</b>	Jun 13, 2019
<b>Technician</b>	Joe Hodak
<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 forging - internal	Notification
<b>Date Reported</b>	Jun 13, 2019
<b>Technician</b>	Joe Hodak
<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
Electrics	
Power supply	

## Runway power supply

!	Conductor	Quote
<b>Date Reported</b>	Jun 13, 2019	
<b>Technician</b>	Joe Hodak	
<b>Task Type</b>	Visual assessment	
<b>Fault Code</b>	Other fault	
<b>Risk</b>	<b>Safety Risk</b>	
<b>Recommendation</b>	Repair	
<b>Comment:</b>	Missing Ground Conductor Bar. Required	

## Control system

!	Warning devices	Quote
<b>Date Reported</b>	Jun 13, 2019	
<b>Technician</b>	Joe Hodak	
<b>Task Type</b>	Operational test	
<b>Fault Code</b>	Non-functional	
<b>Risk</b>	<b>Safety Risk</b>	
<b>Recommendation</b>	Repair	
<b>Comment:</b>	Both the Bridge Warning Strobe light and Bell do not work. The trolley motion device works	



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Jun 13, 2019 10:28 AM Joe Hodak, Technician

## 6924 - ROTOR SHOP MONORAIL

Monorail system - 1 manual trolley 1 manual chain hoist, .5t Loc. Rotor shop, HCH 1.5t Coffing Superoid sn OB-2.158.H.RH

<b>Manufacturer</b>	COFFING	<b>Span</b>	20ft
<b>Site Location</b>	PA051 / 116	<b>Lift</b>	10ft
<b>Capacity/SWL</b>	1 ton	<b>Volt/Ph/Hz</b>	MANUAL
<b>Service Products</b>	Routine Maintenance, MAINMAN Assessment		

### Trolley

#### Hoisting machinery HCH

##### ! Hoisting gear - internal

Notification

**Date Reported** Jun 12, 2019

**Technician** Joe Hodak

**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

**Date Reported** Jun 12, 2019

**Technician** Joe Hodak

**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

##### ! Drive sprocket

Notification

**Date Reported** Jun 12, 2019

**Technician** Joe Hodak

**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

##### ! Mechanical load brake

Notification

**Date Reported** Jun 12, 2019

**Technician** Joe Hodak

**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

## Hook block

<b>! Hook nut and locking parts</b>		<b>Notification</b>
<b>Date Reported</b>	Jun 12, 2019	
<b>Technician</b>	Joe Hodak	
<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 12, 2019	
<b>Technician</b>	Joe Hodak	
<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	



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Jun 12, 2019 10:03 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.

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