



June 2022 Annual Inspection & Load Test

Prepared for:

United States Army Reserve Center White Plains, MD

4600 Fox Tail Place
White Plains, MD 20695

on

7/6/2022

Table of Contents

 High  Med  Low Section

Work Order		0	0	0	1.0
Inspection - 303 Workbay	Cranes: #1 - 63265	1	0	0	2.0
Load Test - 303 Workbay	Cranes: #1 - 63265	0	0	0	3.0

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Overview

Breakdown by Form

Form Type	High	Med	Low	# Forms
Inspection	1	0	0	1
Load Test	0	0	0	1
Work Order	0	0	0	1
Overall:	1	0	0	3

Breakdown by Location

Location	High	Med	Low	# Forms
Not Specified	0	0	0	1
303 Workbay	1	0	0	2
Overall:	1	0	0	3

Breakdown by Asset

Asset Type	High	Med	Low	# Assets
Cranes	1	0	0	1
Overall:	1	0	0	1

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Foley Material Handling Company, Inc.
11351 Virginia Crane Dr.
Ashland, VA 23005
(855) 202-5999

Work Order

FolderID: 2604
FormID: 13920536

United States Army Reserve Center
White Plains, MD
4600 Fox Tail Place
White Plains, MD 20695

Performed By: Larry Coker
Date Completed: 06/29/2022

Priorities Found:

Inspection Work Order

1. Customer Name

United States Army Reserve Center - Region 2 - CMI

2. Address

*4600 Fox Tail Place
White Plains, MD 20695*

3. Contact

Patrick Donovan / Dave Goodman / Nathan Rigney

4. Phone Number

C: 301-821-6355 / C: 202-498-6753 / C: 540-333-0154

5. Lift Type (if required)

FMH 20' Scissors Lift

6. Call Ticket #

20106

7. Purchase Order#

CSS# 833 W/O# 17787

06/29/2022

8. Start Date

06/29/2022

9. Completion Date

10. Information/Remarks

June 2022 annual inspection and load testing of cranes and hoists.

11. Special Notes

E-mail invoice: Richard.Hicks@cmimgmt.com

Signatures

12. Inspector/Technician

Larry Coker

13. Customer Contact

Rick Hicks

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Inspection

United States Army Reserve Center White Plains, MD
4600 Fox Tail Place
White Plains, MD 20695

FolderID: 2604
FormID: 13920537



Cranes

Completed by: Larry Coker on 06/29/2022

Location: 303 Workbay
Equipment Number: #1
Crane Serial Number: 63265
Status: In Service

Type:	SGTR
Crane Manufacturer:	Williamson & Wilmer (Deshazo)
Trolley Configuration :	Main Trolley
Hoist Configuration:	Main Hoist
Control Type:	Pendant
Rated Load:	10 Tons
Voltage:	460V-3Ph-60Hz
Main Hoist Size:	10mm
Main Hoist Construction:	Wire Rope
Main Hoist Parts:	6
Main Hoist Serial:	164472
Main Hoist Manufacturer:	Detroit

Priorities Found: ● 1 - High ● 61 - Good

Inspection Type

● 1. Frequency Annual

● 2. Monthly Inspection Reports Satisfactory

● 3. Periodic Inspection Satisfactory

● 4. Preventive Maintenance Satisfactory

● 5. Load Test Faulty

■ 1. No load test records are on file. Suggest conducting a load test and filing appropriately.

Resolved: (06/29/2022) [document icon]

Runways & Supporting Structure

● 6. Foundations/Anchorages Satisfactory

● 7. Runway/Support Satisfactory

● 8. Runway Stops & Bumpers Satisfactory

● 9. Runway Rails Satisfactory

● 10. Rail Splicing Satisfactory

● 11. Rail Attachment Satisfactory

Bridge Components

● 12. Rated Load Markings Satisfactory

● 13. Directional Markings Satisfactory

● 14. Girders/Structure Satisfactory

● 15. Bolts & Rivets Satisfactory

● 16. Guards/Covers Satisfactory

● 17. Gears & Gear Boxes Satisfactory

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● 18. Brakes	Satisfactory
● 19. Drive Shaft	Satisfactory
● 20. Motors	Satisfactory
● 21. End Trucks	Satisfactory
● 22. Bridge Wheels	Satisfactory
● 23. Bridge Bumpers	Satisfactory
● 24. Rail Sweeps	Satisfactory
● 25. Drop Lugs	Satisfactory
Main Trolley	
● 26. Frame / Structure	Satisfactory
● 27. Trolley Wheels	Satisfactory
● 28. Safety Lugs	Satisfactory
● 29. Trolley Gauge	Satisfactory
● 30. Trolley Rails	Satisfactory
● 31. Rail Sweeps	Satisfactory
● 32. Bumpers	Satisfactory
● 33. Stops	Satisfactory
● 34. Guards/Covers	Satisfactory
● 35. Drive Motors	Satisfactory
● 36. Brakes	Satisfactory
● 37. Drive Shaft	Satisfactory
● 38. Gears & Gear Boxes	Satisfactory
Main Hoist	
● 39. Wire Rope Condition	Satisfactory
● 40. Load Block	Satisfactory
● 41. Sheaves / Pocket Wheel - Upper / Lower	Satisfactory
● 42. Hook & Safety Latch	Satisfactory
● 43. Rope Drum & Grooves	Satisfactory
● 44. Upper Limit Switch	Satisfactory
● 45. Lower Limit Switch	Satisfactory
● 46. Motor Brake (Holding)	Satisfactory
● 47. Load Brake (Control)	Satisfactory
● 48. Hoist Motor	Satisfactory
● 49. Gears & Gear Boxes	Satisfactory
Electrical Equipment	
● 50. Runway Disconnect	Satisfactory
● 51. Runway Conductor Bar	Satisfactory
● 52. Collectors	Satisfactory
● 53. Bridge/Mainline Disconnect	Satisfactory
● 54. Festoon Systems (Bridge, Trolley & Pendant)	Satisfactory
● 55. Control Panels (Bridge, Trolley & Hoist)	Satisfactory
Pendant Controls	
● 56. Buttons	Satisfactory
● 57. Functions Identified	Satisfactory
● 58. Enclosure	Satisfactory
● 59. Pendant Cord	Satisfactory
● 60. Pendant Strain Relief	Satisfactory

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● 61. Warning Label	Satisfactory
Miscellaneous	
● 62. Other	Satisfactory

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Foley Material Handling Company, Inc.
11351 Virginia Crane Dr.
Ashland, VA 23005
(855) 202-5999

Load Test

United States Army Reserve Center White Plains, MD
4600 Fox Tail Place
White Plains, MD 20695

FolderID: 2604
FormID: 13920539



Cranes

Completed by: Larry Coker on 06/29/2022

Location: 303 Workbay
Equipment Number: #1
Crane Serial Number: 63265
Status: In Service

Type:	SGTR
Crane Manufacturer:	Williamson & Wilmer (Deshazo)
Trolley Configuration :	Main Trolley
Hoist Configuration:	Main Hoist
Control Type:	Pendant
Rated Load:	10 Tons
Voltage:	460V-3Ph-60Hz
Main Hoist Size:	10mm
Main Hoist Construction:	Wire Rope
Main Hoist Parts:	6
Main Hoist Serial:	164472
Main Hoist Manufacturer:	Detroit

Priorities Found: ● 3 - Good

Pre-Test Results

● 1. Pre-Test Inspection Results	Pass
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Load Test Results

2. Rated Load	20000 lbs
3. Proof Load	21000 lbs

Post-Test Results

● 4. Load Test Results	Pass
● 5. Post-Test Inspection Results	Pass

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