



July 2021 Annual Inspection

Prepared for:

United States Army Reserve Center

4600 Fox Tail Place
White Plains, MD 20695

on

7/9/2021

Table of Contents

 High  Med  Low Section

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

Foley Material Handling disclaims all warranties, both express and implied, relating to the information, reports, opinions and analysis disclosed to the Customer by Foley Material Handling. Foley Material Handling shall not be liable for any errors or omissions, or any losses, injury or damages arising from the use of such information, reports, opinions and analysis by the Customer.

Overview

Breakdown by Form

Form Type	High	Med	Low	# Forms
Inspection	1	0	0	1
Work Order	0	0	0	1
Overall:	1	0	0	2

Breakdown by Location

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

Breakdown by Asset

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

Foley Material Handling disclaims all warranties, both express and implied, relating to the information, reports, opinions and analysis disclosed to the Customer by Foley Material Handling. Foley Material Handling shall not be liable for any errors or omissions, or any losses, injury or damages arising from the use of such information, reports, opinions and analysis by the Customer.



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

Work Order

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

Performed By: Larry Coker
Date Completed: 07/08/2021

Additional Notes: (Note: Customer requests a load test be performed in 2022)

FolderID: 2261
FormID: 10825290

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

Rick Hicks / Ken Augustin / Patrick Donovan

4. Phone Number

P: 703-738-5301 / P:410-703-0883 / P:301-821-6355

5. Lift Type (if required)

FMH 20' Scissors Lift

6. Call Ticket #

18695

7. Purchase Order#

WO#: 14306

8. Start Date

06/18/2021

9. Completion Date

07/08/2021

10. Information/Remarks

July 2021 annual inspection of cranes and hoists.

11. Special Notes

E-mail invoice: Richard.Hicks@cmimgmt.com. (Note: Customer requests a load test be performed in 2022)

Signatures

12. Inspector/Technician

Larry Coker

13. Customer Contact

Patrick Donovan

Foley Material Handling disclaims all warranties, both express and implied, relating to the information, reports, opinions and analysis disclosed to the Customer by Foley Material Handling. Foley Material Handling shall not be liable for any errors or omissions, or any losses, injury or damages arising from the use of such information, reports, opinions and analysis by the Customer.



Foley Material Handling disclaims all warranties, both express and implied, relating to the information, reports, opinions and analysis disclosed to the Customer by Foley Material Handling. Foley Material Handling shall not be liable for any errors or omissions, or any losses, injury or damages arising from the use of such information, reports, opinions and analysis by the Customer.



Inspection

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

FolderID: 2261
FormID: 10825291



Cranes

Completed by: Larry Coker on 07/08/2021

Location: 303 Workbay

Equipment Number: #1

Crane Serial Number: 63265

Status: In Service

Additional Notes: (Note: Customer requests a load test be performed in 2022)

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 ● 60 - Good

Inspection Type

● 1. Frequency	Annual
---	--------

Historical Records

● 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.

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
● 18. Brakes	Satisfactory

Foley Material Handling disclaims all warranties, both express and implied, relating to the information, reports, opinions and analysis disclosed to the Customer by Foley Material Handling. Foley Material Handling shall not be liable for any errors or omissions, or any losses, injury or damages arising from the use of such information, reports, opinions and analysis by the Customer.

● 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

Foley Material Handling disclaims all warranties, both express and implied, relating to the information, reports, opinions and analysis disclosed to the Customer by Foley Material Handling. Foley Material Handling shall not be liable for any errors or omissions, or any losses, injury or damages arising from the use of such information, reports, opinions and analysis by the Customer.

