



Prepared for:

International Support Group

200 Duane Rd, Fort Totten, NY 11359

on

7/29/2019

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Inspection - *Utility Shop*

	High	Med	Low	Section
	0	0	0	1.0

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Overview

Breakdown by Form

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

Breakdown by Location

Location	High	Med	Low	# Forms
Utility Shop	0	0	0	1
Overall:	0	0	0	1

Breakdown by Asset

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

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Manufacturer of
VIRGINIA CRANE

Inspection

International Support Group
200 Duane Rd
Fort Totten, NY 11359



Cranes

Completed: on 07/29/2019 Location:

Utility Shop

Equipment Number: Asset # 9312

Crane Serial Number: N/A

Status: In Service

Type: Over Head Crane
Crane Manufacturer: Philadelphia Tram Rail
Trolley Configuration : Main Trolley
Hoist Configuration: Main Hoist
Control Type: Pendant
Rated Load: 10 Tons
Voltage: 460V-3Ph-60Hz
Main Hoist Size: 7/16
Main Hoist Construction: Wire Rope
Main Hoist Parts: 4
Main Hoist Serial: H3270665
Main Hoist Manufacturer: R&M
Main Hoist Model: SX5

Priorities Found: ● 63 - Good

Inspection Type

- 1. Frequency

Annual

Historical Records

- 2. Monthly Inspection Reports
- 3. Periodic Inspection
- 4. Preventive Maintenance
- 5. Load Test

Satisfactory
Satisfactory
Satisfactory
Satisfactory

Runways & Supporting Structure

- 6. Foundations/Anchorages
- 7. Runway/Support
- 8. Runway Stops & Bumpers
- 9. Runway Rails
- 10. Rail Splicing
- 11. Rail Attachment

Satisfactory
Satisfactory
Satisfactory
Satisfactory
Satisfactory
Satisfactory

Bridge Components

- 12. Rated Load Markings
- 13. Directional Markings
- 14. Girders/Structure
- 15. Bolts & Rivets
- 16. Guards/Covers
- 17. Gears & Gear Boxes
- 18. Brakes

Satisfactory
Satisfactory
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Satisfactory
Satisfactory
Satisfactory
Satisfactory

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● 19. Drive Shaft	Satisfactory
● 20. Motors	Satisfactory
● 21. End Trucks	Satisfactory
● 22. Bridge Wheels	Satisfactory
● 23. Bridge Bumpers	Satisfactory
● 24. Rail Sweeps	Satisfactory
Main Trolley	
● 25. Frame / Structure	Satisfactory
● 26. Trolley Wheels	Satisfactory
● 27. Safety Lugs	Satisfactory
● 28. Trolley Gauge	Satisfactory
● 29. Trolley Rails	Satisfactory
● 30. Rail Sweeps	Satisfactory
● 31. Bumpers	Satisfactory
● 32. Stops	Satisfactory
● 33. Guards/Covers	Satisfactory
● 34. Drive Motors	Satisfactory
● 35. Brakes	Satisfactory
● 36. Drive Shaft	Satisfactory
● 37. Gears & Gear Boxes	Satisfactory
Main Hoist	
● 38. Wire Rope Condition	Satisfactory
● 39. Wire Rope Guide	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
● 56. Warning Device	Satisfactory
Pendant Controls	
● 57. Buttons	Satisfactory
● 58. Functions Identified	Satisfactory
● 59. Enclosure	Satisfactory
● 60. Pendant Cord	Satisfactory
● 61. Pendant Strain Relief	Satisfactory

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● 62. Warning Label

Satisfactory

Miscellaneous

● 63. Other

Satisfactory

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