



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



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

- | | |
|--|--------------|
| <input checked="" type="radio"/> 2. Monthly Inspection Reports | Satisfactory |
| <input checked="" type="radio"/> 3. Periodic Inspection | Satisfactory |
| <input checked="" type="radio"/> 4. Preventive Maintenance | Satisfactory |
| <input checked="" type="radio"/> 5. Load Test | Satisfactory |

Runways & Supporting Structure

- | | |
|--|--------------|
| <input checked="" type="radio"/> 6. Foundations/Anchorages | Satisfactory |
| <input checked="" type="radio"/> 7. Runway/Support | Satisfactory |
| <input checked="" type="radio"/> 8. Runway Stops & Bumpers | Satisfactory |
| <input checked="" type="radio"/> 9. Runway Rails | Satisfactory |
| <input checked="" type="radio"/> 10. Rail Splicing | Satisfactory |
| <input checked="" type="radio"/> 11. Rail Attachment | Satisfactory |

Bridge Components

- | | |
|---|--------------|
| <input checked="" type="radio"/> 12. Rated Load Markings | Satisfactory |
| <input checked="" type="radio"/> 13. Directional Markings | Satisfactory |
| <input checked="" type="radio"/> 14. Girders/Structure | Satisfactory |
| <input checked="" type="radio"/> 15. Bolts & Rivets | Satisfactory |
| <input checked="" type="radio"/> 16. Guards/Covers | Satisfactory |
| <input checked="" type="radio"/> 17. Gears & Gear Boxes | Satisfactory |
| <input checked="" type="radio"/> 18. Brakes | 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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