

VISUAL INSPECTION

Date: _____/_____/_____

Serial No.: _____

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Status: = Satisfactory = Deficiency R = Recommendation N/A = Not Applicable

ROTATING UPPER STRUCTURE (Lattice Boom)

Section-12

Item No.	Item Description	Status
12.1	Turntable/Bearing-(Mfg. Recommended Method)	
12.2	Turntable – Hook Rollers/Roller Path	
12.3	Ring Gear/Pinion Gear	
12.4	Electrical Wiring	
12.5	Hydraulic Pump(s)	
12.6	Hydraulic Hoses – Tubing/Fittings/Leaks	
12.7	Hydraulic Pressure-(Mfg. Recommendation)	
12.8	Main Hoist – Clutches/Brakes-(visual)	
12.9	Main Hoist – Wrapping on Drum (Min. 2 Wraps)	
12.10	Auxiliary Hoist – Clutches/Brakes-(visual)	
12.11	Auxiliary Hoist – Wrapping on Drum (Min. 2 Wraps)	
12.12	Boom Hoist – Clutches/Brakes-(visual)	
12.13	Boom Hoist – Wrapping on Drum (Min. 2 Wraps)	
12.14	Boom Hoist – Gears/Shafts/Etc.-(visual)	
12.15	Swing System/Assembly	
12.16	Hydraulic Motors/Valves/Lines/Leaks	
12.17	Drums/Flanges	
12.18	Torque Converter-(visual/operational)	
12.19	Air system – Compressor/Lines/Leaks	
12.20	Steps/Handholds/Platforms	
12.21	Access – Cab/Roof	
12.22	Counterweight/Mounting	
12.23	Counterweight Warning Sign	
12.24	Electrocution Warning Sign (Outside)	
12.25	Other	

Deficiencies

Yes

No

Correction Required Before Further Operation

Yes

No

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