

## VISUAL INSPECTION

Date: \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_

Serial No.: \_\_\_\_\_

Page \_\_\_\_\_ of \_\_\_\_\_ Pages

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

### MAIN BOOM (Lattice)

#### Section-13

Item No.	Item Description	Status
13.1	Boom Section Identification	
13.2	Boom Section Pendants	
13.3	Boom Section Sequence Assembly (Per Mfg.)	
13.4	Boom Section Alignment	
13.5	Boom Section – Pins/Retainers-(visual)	
13.6	Boom Foot – Pins/Retainers-(visual)	
13.7	Boom Head Section/Sheave(s)	
13.8	Auxiliary Boom Head/Sheave(s)	
13.9	Hoist Line Guide Sheave(s)	
13.10	Hoist Line Rollers	
13.11	Main Hoist Rope Retainers – Live End/Dead End	
13.12	Auxiliary Hoist Rope Retainers – Live End/Dead End	
13.13	Lattice Members – Bent/Dented	
13.14	Main Chord Members – Bent/Dented	
13.15	Picture Frames – Square/Bent	
13.16	Stationary Boom Stops	
13.17	High Boom Angle Hydraulic Valve Bypass	
13.18	Gantry/Mast	
13.19	Inner Bail/Sheave(s)	
13.20	Outer Bail/Sheave(s)	
13.21	Equalizer Sheave(s)	
13.22	Boom Hoist Reeving	
13.23	Boom Hoist Rope Retainers – Drum End/Dead End	
13.24	Warning Decals	
13.25	Other	

**Deficiencies**

Yes

No

**Correction Required Before Further Operation**

Yes

No

