



Crane Inspection Checklist

PPPM-972 Appendix A

NOTE: All cranes shall be inspected and documented in accordance with manufacturer guidelines and OSHA requirements on a frequent and periodic basis based upon the nature of the critical components of the crane and the degree of their exposure to wear, deterioration, or malfunction.

Mfg•		Model #			Unit #	Date:
Check Appropriate Box:		S = Satisfactory			U = Unsatisfactory	NA = Not Applicable
Condition		S	U	NA	Remarks: Describe the condition and necessary correction	
Fluid Levels	1. Crankcase Oil					
	2. Coolant					
	3. Hydraulic Oil					
Cab	4. Electrical System					
	5. Service / Parking Brake					
	6. Swing Brake / House Lock					
	7. Gauges					
	8. Housekeeping					
	9. Fire Extinguisher(s)					
	10. Load Chart					
	11. Windows / Mirrors					
Functions	12. Travel					
	13. Steering					
	14. Outriggers					
	15. Boom Up / Down					
	16. Boom In / Out					
	17. Hoist(s) Up / Down					
	18. Swing					
Safety Devices	19. Anti-Two-Block					
	20. LMI / Load Wt. Indicator					
	21. Boom Length Indicator					
	22. Boom Angle Indicator					

	23. Radius Indicator				
	24. Warning Lights / Buzzers				
	25. Back-Up Alarm / Horn				
Boom, Jibs, & Accessories	26. Load Block / Ball / Hook(s)				
	27. Safety Latches				
	28. Wedge Socket(s)				
	29. Sheaves				
	30. Wire Rope Retainers				
	31. Main Boom				
	32. Jib / Extension				
Lower Works	33. Lift Cylinders				
	34. Tires / Inflation				
	35. Carrier				
Upper Works	36. Outriggers				
	37. Machine Guards				
	38. Hoist Brake(s)				
	39. Hoses / Tubing				
	40. Hoist(s)				
	41. Wrapping on Drum(s)				
	42. Rope Reeving				
	43. Wire Rope				

Do not operate the crane until unsafe conditions are corrected.

Competent Person Operator

DATE: