



Daily Mobile Crane Inspection Report

Marine & Land Construction

Date:		Location:			
Crane Serial Nuber			Job #		
Crane Make/Model:				Project #:	
Hour Meter #:		Capacity as configured: Main Hoist:		Auxiliary Hoist:	
		Tons		Tons	
√ (Check Mark) Indicates Good Condition "R" Indicates Repair Required "N" Indicates Not Applicable					
No.	Item Inspected	Condition	No.	Item Inspected	Condition
1.	General: Operators Manual in Cab		21.	Carrier cont'd: Brakes	
2.	Required Permits		22.	Steering Controls/Linkage	
3.	Load Charts displayed/attached in Cab		23.	Axle Lockouts on Rubber Lifts	
4.	Controls Clearly Marked/Function Correctly		24.	Outriggers-Beam, Pad/Pad Swivel	
5.	Windows clear and free of cracks, etc.		25.	Upper Works: Block/Ball	
6.	Cab/Platforms/Ladders Safe and Clean		26.	Main/Aux. Hoist Brakes/Pawls	
7.	Fire Extinguisher in Cab		27.	Boom Hoist Brakes/Pawls	
8.	All Guards in Place		28.	Swing Gear Assembly and Brakes	
9.	Elect: Lights-Front, rear, brake, turn		29.	Boom Assembly: Boom Stops/Pins	
10.	Horn and Back-up Alarm		30.	Structure-tubing, Chords and Lacing	
11.	Control Panel Gauges and Hour Meter		31.	Jib or Boom Extension	
12.	Anti-Two Block(s) Functioning Correctly		32.	Boom Angle Indicator	
13.	LMI Functioning Within Cal. Limits		33.	Load Block/Sheave(s) Condition/Lube	
14.	Power Plant: Water and Oil Levels		34.	Hook(s) and Safety Latch(s)	
15.	Transmission Performance and Oil Level		35.	Wire Rope: Load/Aux./Whip Line	
16.	Hydraulic Systems: Lines/Hoses		36.	All Lines Reeved Correctly	
	Cylinders no Drift/Seal Leaks/Scoring		37.	Boom Lines	
17.	(Boom-crowd and lift, outriggers, etc.)		38.	Rigging	
18.	Filters/Strainers/Fluid Level		39.	Ground Condition	
19.	Carrier: Tire/Track Condition and Slack		40.	Overhead Obstructions	
20.	Tires Properly Pressurized, Drive Chain		41.	Electrical Wires	
			Other		
Notes/Comments:					