Crane Inspection &
Certification Bureau
P.O. Box 621388
Orlando, FL 32862-1388
(800) 327-1386 * (407) 277-0884
www.cicb.com

CICB Mobile Crane Pre-Operational Checklist

Crane ID #:	Capacity:	Location:

1st of the Month Hour Meter Reading: | **Month/Year**

Mark the appropriate boxes
S - Satisfactory
U - Unsatisfactory
N - Not Applicable

Machine Description & Number

		Reference Standard	Day of the Month																														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
WALKABOUT	Boom	B30.5-2.1.3 (a)(1)																															
	Boom Extensions, Jibs	B30.5-2.1.3 (a)(1)																															
	Boom Sheaves	B30.5-2.1.3 (a)(3)																															
	Fire Extinguisher	B30.5-3.4.9 (a)																															
	Fluid Leaks	PCSA #4 8.2.1																															
	Fluid Levels	PCSA #4 8.2.12																															
	Guards	1926.550 (a)(8) & (10)																															
	Hoist Drum(s)	B30.5-2.1.2.6																															
	Hooks	B30.5-2.1.2 (a)(5) & B30.10-1.2.3 (b)(2)																															
	Outriggers/Pads	B30.5-1.9.3 (d)																															
	Structural Welds	B30.5-2.1.3 (a)(1) & 1926.550 (a)(1)																															
	Tire Condition, pressure	B30.5-2.1.3(a)(11) & PCSA #4 8.3.3.5 (3)																															
	Wire Rope, Beckets, Pins	B30.5-1.7.4 (b)																															
OPERATOR CAB	Anti-two Block	B30.5-1.9.9.1																															
	Axle Oscillation Lockout	B30.5-1.5.3																															
	Backup Horn	1926.601 (b)(4)(i)																															
	Brakes	1926.601 (b)(1)																															
	Controls/Functions	PSCA #2 4.05																															
	Electrical Equipment	B30.5-2.1.3																															
	Gauges	B30.5-1.9																															
	Housekeeping	B30.5-2.1.3(a)(1)																															
	Lights, Signals, Horn	1926.601 (B)(2)(i)																															
	Load Charts	PCSA #4 7.14																															
	Operational Aids	B30.5-1.9.9, B30.5-2.1 & PCSA #4 7.11																															
	Operators Manual	B30.5-1.1.3(b)																															
	Steering	1926.601 (b)(14)																															
	Swing Locks and Brakes	PCSA #4 4.04.2																															
	Warning Labels	1926.550 (a)(2)																															

Inspector's Signature _____

If this mobile crane is not utilized on a date, draw a vertical line through the column.

Please Note - An inspector/operator is responsible to bring Unsatisfactory items to the attention of his/her supervisor and/or maintenance department. **CICB** has put this Pre-Operational Checklist together as a guide and the operator/inspector should always refer to the manufacturer to ensure that all required items are being inspected on the proper frequency.