

Crane Operation Checklist

Equipment ID: _____ Month Ending: _____
 Equipment Location: _____ Supervisor: _____

Date

Items Checked	0 1	0 2	0 3	0 4	0 5	0 6	0 7	0 8	0 9	1 0	1 1	1 2	1 3	1 4	1 5	1 6	1 7	1 8	1 9	2 0	2 1	2 2	2 3	2 4	2 5	2 6	2 7	2 8	2 9	3 0	3 1
1. Leaks: note any pooling of fluid on ground or on equipment																															
2. Function Test:																															
3. Start/Emergency Stop																															
4. Labeling: Ensure all functions are legible																															
5. Test all functions, speeds, and motions:																															
6. Test braking of motions as applicable:																															
7. Spooling and Reeving: (chain and wire rope)																															
8. Hoist Chain: Note any wear or twist, welding/grinding marks etc.																															
9. Wire Rope (Hoist): Note any deviations, broken wires, lubrication and connections																															
10. Bottom Hook: Note any cracks, stretching, twist, wear, swivel, ensure it has safety latch																															
11. Bottom Block: Note any damage, wear, capacity markings, corrugations in sheaves, smooth operation of sheaves																															
12. Upper Limit: Check upper limit in slow speed only with no load																															
13. Lower Limit: Test, check # of wraps on drum requires 5																															
14. Trolley Connection: Note trolley connection to hoist if possible, note trolley spacing on equipment																															
15. Anti-Collision:																															
Operator's Initials																															

Comments:
