Jay Industries, Inc.

Overhead Crane Daily Safety Inspection Checklist

Location:	Date:
Crane #:	_Inspector:

	Inspection Items	Yes	No	N/A
1.	Are all functional mechanisms adjusted so they operate without interference, as intended by the manufacturer?			
2.	Is there any deterioration or leakage in lines, tanks, valves, drain pumps, or other parts of the hydraulic system?			
3.	Are there any hooks that are bent, spread, cracked, deformed, or with a not-working safety latch?			
4.	When visually inspecting hoist chains, including the end connections, are there any excessive wear, twists, or distorted links, that interfere with proper function, or stretch beyond manufacturer's recommendations?			
5.	Is the annual inspection tag attached and up to date?			
6.	Do the pendant controls have any damage (move up, down, and sideways to check)?			
7.	Does the wire rope or chain have any damage (worn, cut, kinked, crushed, spooling or bird caged)?			
8.	Is the upper limit switch working properly (run to upper limit and verify block stops)?			
9.	Are the brakes functioning adequately?			
10.	Is the trolley travel working properly?			
11.	Review the weight limits. Is the load weight less than the rated capacity of the hoist/crane and slings?			
12.	Is the rigging in good condition?			

If there are any malfunctions, STOP USE. Contact your supervisor.