

Organization:	
Location:	Building :
Date:	Name:

Safety Inspection Checklist Overhead Crane Inspections		Yes	No	N/A	Any Specific observations or Comments
01.	Is the rated load of the crane plainly marked on each side?				
02.	If the crane has more than one hoisting unit, does each hoist have its rated load marked on it or its load block?				
03.	Is this marking clearly legible from the ground or floor?				
04.	Is there a minimum clearance of Three (3) inches overhead and two (2) inches laterally provided and maintained between crane and obstructions?				
05.	Are only designated personnel permitted to operate the crane?				
06.	Are stops provided at the limits of travel of the trolley?				
07.	Are bumpers capable of stopping the crane provided where required?				
08.	Do the sheaves and ropes of hoisting equipment meet the requirements of:				
09.	Are periodic inspections performed on cranes, hooks, ropes, slings, chains, & hoists in accordance with				
10.	Are all new cranes and extensively repaired or altered lifting devices load tested at 120 % prior to use ? Is evidence of the test readily available in the form of the MFG'S written certification or maintenance records?				
11.	Are crane hooks inspected during annual inspection for cracks utilizing magnetic particles or other suitable crack detection / inspection methods?				
12.	Are crane hooks removed from service when the throat opening exceeds more than 15 % of normal, or the hook shows more than a 10 degree twist from the plane of the unbent hook or shows signs of cracks?				
13.	Do hooks have safety closure latches properly positioned and functional?				
14.	Are hoists, chains, slings and hooks marked to indicate the item identification number, load rating and next periodic inspection date?				