

Overhead Crane Daily Inspection Checklist

Year:		Month:		Day:		Equipment No.:	
No.	Inspection Items					Inspection Results	
1	Working Environment		No obstructions in operator's walking area				
2	Safety Signs		Load limit label is clear; hook warning sign is intact				
3	Electrical		Handle is intact; power cable insulation is excellent				
4			Direction indicator is clear; buttons are flexible and correct				
5	Reducer / Motor		No abnormal noise or vibration; no oil leakage				
6			Check if connecting bolts are loose				
7	Trolley		No rail gnawing during operation of trolley				
8			No cracks on pulley; wheel groove has no severe wear				
9			Trolley brake operates normally				
10	Protection Devices		Upper and lower limit switches and travel limiters are reliable				
11			Overload limiter powered on and displaying normally				
12	Wire Rope		Correct winding on drum and pulley				
13			No kinks, bends, or broken strands; properly lubricated				
14	Hook		No cracks or visible deformation; anti-unhook latch intact				
15			Hook rotates flexibly in the hook beam				
Abnormal Condition Record: (Leave blank if none)							