

BGSU Crane and Hoist Inspection Checklist

Make and Model:	Rated Capacity:	Crane/Hoist Type:	Date of Inspection:
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Operator Name:	Location:
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Inspection Type: Pre-use Frequent Periodic

INSTRUCTIONS: Check all items indicated. Inspect and indicate as satisfactory = S, unsatisfactory = U, or not applicable = N/A

Exterior inspection	S	U	N/A	Operator Cab Inspection	S	U	N/A
Safety guards and covers				Gauges			
Frame/welds				Warning & indicator lights			
Hardware				Control/brakes			
Wire rope				Visibility			
Chain				Load rating charts			
Reeving				Safety devices			
Block				Emergency Stops			
Hook				List/trim indicators			
Sheaves				Boom angle/radius indicator			
Boom/jib				Machinery House Inspection	S	U	N/A
Gantry, pendants, boom stops				Housekeeping			
Walks, ladders, handrails				Engine/Compressor			
Wind locks, chocks, stops				Leaks - fuel, oil, water, lube			
Tires, wheels, tracks				Lubrication			
Leaks - fuel, oil, water, lube				Battery			
Radius indicator				Lights			
Outrigger/locking device				Glass			
Safety labels and data plates				Clutch/brake linings			
General Condition				Electric motors			
Operation Inspection	S	U	N/A	Warning tags			
Area safety				Fire extinguisher			
Unusual noises				Preventative Maintenance	S	U	N/A
Controls				Recommended service up to date			
Brakes/boom/load/rotate				Annual inspection completed			
Crane stability				Date of last annual inspection:			
No load test				Name of company performed:			
Fleeting sheave							
Limit switches							

Notes:

Operator Signature:	Department:
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