

HOIST PRE-OPERATIONAL INSPECTION CHECK LIST



<input type="checkbox"/> TAGGED CRANE OR HOIST	Check that crane or hoist is not tagged with an out-of-order sign.
<input type="checkbox"/> WARNING & SAFETY LABELS	Check that warning and other safety labels are not missing and and safety labels are legible.
<input type="checkbox"/> CONTROL DEVICES	Confirm that hoist motion matches control markings.
<input type="checkbox"/> HOOK	Check for damage, cracks, nicks, gouges and deformations of the throat opening. Check for wear on saddle or load bearing point, and any twisting. Refer to manufacturer's operator manual.
<input type="checkbox"/> HOOK LATCH	If a hook latch is required, check for proper operation.
<input type="checkbox"/> LIMIT SWITCHES	Check that the upper limit device stops the lifting motion of the hoist load block before striking any part of the hoist or crane.
<input type="checkbox"/> UNUSUAL SOUNDS	Check for any unusual sounds from the crane or hoist mechanism during operation.
<input type="checkbox"/> OIL LEAKAGE	Check for any sign of oil leakage on the crane and on the floor beneath the crane.
<input type="checkbox"/> HOIST CHAIN	Check for cracks, nicks, gouges, wear and stretch. Check that the chain is in the upper and lower sprockets and in the chain guide.
<input type="checkbox"/> WIRE ROPE	Check for broken wires, broken strands, kinks, and any deformation or damage to the rope structure.
<input type="checkbox"/> REEVING	Check that the wire rope is properly reeved and that rope parts are not twisted around each other.
<input type="checkbox"/> BRAKES	Check that all motions do not have excessive drift and that stopping distance is normal.
<input type="checkbox"/> HOUSEKEEPING & LIGHTING	Check area for accumulation of material to prevent tripping or slipping. Check area for poor lighting.

Name: _____ Date: _____

Clock No.: _____ Time: _____

USE REVERSE SIDE FOR ADDITIONAL NOTES



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