



LIFTO INSPECTION CHECK LIST

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Product Detail – LIFTO

Pre-Operation Inspection

- Always perform a pre-operation inspection.
- Know and understand the pre-operation inspection before going on to the next section.
- Always perform function tests prior to use.
- Inspect the workplace.
- Only use the machine as it was intended.

Fundamentals

The Pre-operation Inspection is a visual inspection performed by the operator prior to each work shift. This inspection is designed to discover if anything is apparently wrong with a machine before the operator tests it.

Inspect the machine for modifications, damage and loose or missing parts.

A damaged or modified machine must never be used. If damage or any variation from factory delivered condition is discovered, the machine must be tagged and removed from service.

Repairs to the machine may only be made by a qualified service technician, according to the manufacturer's specifications. After repairs are completed, the operator must perform a pre- operation inspection again before going on to the function tests.

Pre-operation Inspection

- Be sure that the operator's manual is complete, legible and in the storage container located on the machine.
- Be sure that all decals are legible and in place. See Decals section.
- Check the following components or areas for damage, modifications and improperly installed or missing parts :
 - ☑ Winch and related components
 - ☑ Base components
 - ☑ Stabilizers and latch plates (if equipped)
 - ☑ Exterior plastic shim for safety brake (if equipped)
 - ☑ Carriage hold-down bar
 - ☑ Cable and pulleys
 - ☑ Load handling attachments (if equipped)
 - ☑ Nuts, bolts and other fasteners
 - ☑ Cable (kinks, frays, abrasions)
 - ☑ Legs
 - ☑ Mast columns
 - ☑ Cable anchor
 - ☑ Wheels and casters
- **Check the entire machine for :**
 - ☑ Dents or damage
 - ☑ Corrosion or oxidation
 - ☑ Cracks in welds or structural components
 - ☑ Be sure that all structural and other critical components are present and all associated fasteners and pins are in place and properly tightened.
 - ☑ Be sure there is a minimum of 4 wraps of cable around the winch drum when the carriage is fully lowered.



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LIFTO MAINTENANCE CHECK SHEET

Shift Maintenance						
Maintenance	Instruction	Location	Pass/Fail Criteria	Carried	Date	Audited
Task				Out by		by
Check Condition of Lifter	Check for damage or corrosion	On site	No obvious damage/ loose or missing fastenings			
Check Operation of Winch	Check for any signs of damage or excessive wear	On site	Correct operation			
Check cable & Pulley	Check for any signs of damage or excessive wear	On site	No obvious damage/ loose or missing fastenings			
Weekly Maintenance						
Maintenance Task	Instruction	Location	Pass/Fail Criteria	Carried Out by	Date	Audited by
Carry out Shift Maintenance	As shift check sheet	On Site	Replace any damaged or worn or incorrectly functioning parts			
Checking of legs	Must function with all lock pins	On Site	Correct operation			
Checking of cable and pulley	Check grease and no tear	On Site	Correct operation			
Checking of entire machine	NO dent	On Site	No obvious damage/ loose or missing fastenings			
	No corrosion	On Site	If corrosion replace parts			
	No crack in weld structure.	On Site	No obvious damage/ loose or missing fastenings			

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