

## MAINTENANCE CHECKLIST FOR HOIST

Brand : \_\_\_\_\_ Type: \_\_\_\_\_ Serial no.: \_\_\_\_\_ Y. o. M.: \_\_\_\_\_

Company : \_\_\_\_\_ Project Name/ Location: \_\_\_\_\_

Date: \_\_\_\_\_ Starting Time: \_\_\_\_\_ Ending Time : \_\_\_\_\_

<table border="0" style="width: 100%;"> <tr><td><input type="checkbox"/></td><td>Enclosure gate limit switches</td></tr> <tr><td><input type="checkbox"/></td><td>Enclosure gate interlocks</td></tr> <tr><td><input type="checkbox"/></td><td>Enclosure gate steel wire</td></tr> <tr><td><input type="checkbox"/></td><td>Enclosure gate counterweights</td></tr> <tr><td><input type="checkbox"/></td><td>Enclosure gate guide rails</td></tr> <tr><td><input type="checkbox"/></td><td>Entrance cage doors limit switches</td></tr> <tr><td><input type="checkbox"/></td><td>Exit cage doors limit switches</td></tr> <tr><td><input type="checkbox"/></td><td>Entrance door wires / counterweight / rails</td></tr> <tr><td><input type="checkbox"/></td><td>Exit door wires / counterweights / rails</td></tr> <tr><td><input type="checkbox"/></td><td>Roof door limit switch</td></tr> <tr><td><input type="checkbox"/></td><td>Buffer spring</td></tr> <tr><td><input type="checkbox"/></td><td>Cage stopping position</td></tr> <tr><td><input type="checkbox"/></td><td>3-phase switch</td></tr> <tr><td><input type="checkbox"/></td><td>Electrical connections</td></tr> <tr><td><input type="checkbox"/></td><td>Delay switch cam</td></tr> <tr><td><input type="checkbox"/></td><td>Emergency button</td></tr> <tr><td><input type="checkbox"/></td><td>Joystick</td></tr> <tr><td><input type="checkbox"/></td><td>Resistors and fans</td></tr> <tr><td><input type="checkbox"/></td><td>Output current and frequency converter</td></tr> <tr><td><input type="checkbox"/></td><td>Machinery plate joining screws</td></tr> <tr><td><input type="checkbox"/></td><td>Gearbox / reducing devise oil / seals</td></tr> <tr><td><input type="checkbox"/></td><td>Grease (racks, pinion, gears, rollers, wires</td></tr> </table>	<input type="checkbox"/>	Enclosure gate limit switches	<input type="checkbox"/>	Enclosure gate interlocks	<input type="checkbox"/>	Enclosure gate steel wire	<input type="checkbox"/>	Enclosure gate counterweights	<input type="checkbox"/>	Enclosure gate guide rails	<input type="checkbox"/>	Entrance cage doors limit switches	<input type="checkbox"/>	Exit cage doors limit switches	<input type="checkbox"/>	Entrance door wires / counterweight / rails	<input type="checkbox"/>	Exit door wires / counterweights / rails	<input type="checkbox"/>	Roof door limit switch	<input type="checkbox"/>	Buffer spring	<input type="checkbox"/>	Cage stopping position	<input type="checkbox"/>	3-phase switch	<input type="checkbox"/>	Electrical connections	<input type="checkbox"/>	Delay switch cam	<input type="checkbox"/>	Emergency button	<input type="checkbox"/>	Joystick	<input type="checkbox"/>	Resistors and fans	<input type="checkbox"/>	Output current and frequency converter	<input type="checkbox"/>	Machinery plate joining screws	<input type="checkbox"/>	Gearbox / reducing devise oil / seals	<input type="checkbox"/>	Grease (racks, pinion, gears, rollers, wires	<table border="0" style="width: 100%;"> <tr><td><input type="checkbox"/></td><td>Racks condition / screws</td></tr> <tr><td><input type="checkbox"/></td><td>Guide rollers / bolts</td></tr> <tr><td><input type="checkbox"/></td><td>Counterweight guide rollers (if available)</td></tr> <tr><td><input type="checkbox"/></td><td>Roller assemblies</td></tr> <tr><td><input type="checkbox"/></td><td>Mast screws / welding / tubes</td></tr> <tr><td><input type="checkbox"/></td><td>Tie-ins screws</td></tr> <tr><td><input type="checkbox"/></td><td>Cable guides</td></tr> <tr><td><input type="checkbox"/></td><td>Cable trolley</td></tr> <tr><td><input type="checkbox"/></td><td>Electric drive motors</td></tr> <tr><td><input type="checkbox"/></td><td>Brake torque and brake pads</td></tr> <tr><td><input type="checkbox"/></td><td>Pinion gears</td></tr> <tr><td><input type="checkbox"/></td><td>Safety device</td></tr> <tr><td><input type="checkbox"/></td><td>Power Supply Cable</td></tr> <tr><td><input type="checkbox"/></td><td>Power Supply Voltage</td></tr> <tr><td><input type="checkbox"/></td><td>Contactors</td></tr> <tr><td><input type="checkbox"/></td><td>Relays</td></tr> <tr><td><input type="checkbox"/></td><td>Circuit breaker</td></tr> <tr><td><input type="checkbox"/></td><td>Control unit / switch</td></tr> <tr><td><input type="checkbox"/></td><td>Overload sensing system</td></tr> <tr><td><input type="checkbox"/></td><td>Outside (corrosion, damages, wear...etc)</td></tr> <tr><td><input type="checkbox"/></td><td>Cage floor &amp; 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Remarks:


Checked By:

Customer Name & Signature:

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