

Overhead crane inspection

Manufacturing

OVERHEAD CRANE INSPECTION

Crane model:

Is the crane in good working condition?

☐ Yes☐ No☐ Na

Is the front reel of the crane working properly?

☐ Yes☐ No☐ Na

Is the vehicle's driver seat in good condition?

☐ Yes☐ No☐ Na

Are the hooks of the vehicle working effectively?

☐ Yes☐ No☐ Na

Are the spool cables and wires strong enough?

☐ Yes☐ No☐ Na

Is the length of cable enough for the work on the site?

☐ Yes☐ No☐ Na

Are the safety latches of the crane working effectively?

☐ Yes☐ No☐ Na

Are the wheels and crawler of the machine running smoothly without any hindrance?

☐ Yes☐ No☐ Na

Are the pulleys undamaged and working effectively?

☐ Yes☐ No☐ Na

Is there a double or single trolley attached to the crane?

☐ Yes☐ No☐ Na

Are trolleys able to load machines without any hassle?

☐ Yes☐ No☐ Na

Is the emergency stop system of the crane working efficiently?

☐ Yes☐ No☐ Na

Are the bumpers reliable and safe enough?

☐ Yes☐ No☐ Na

Is the crane rail laid properly?

☐ Yes☐ No☐ Na

Does the machine include a remote control system?

☐ Yes☐ No☐ Na

Is it working properly?

Yes

No

Na

Is unwanted noise of the machine bearable?

Yes

No

Na

Are the up and down controls in good working condition?

Yes

No

Na

Are west and east controls in good working condition?

Yes

No

Na

Are north and south controls in good working condition?

Yes

No

Na

Are extract and retract cable free from any damage?

Yes

No

Na

Are there sufficient signage present in the machine?

Yes

No

Na

Are emergency lights and signage evident and working properly?

Yes

No

Na

Are horns in good working condition?

Yes

No

Na

Is the overall condition of the crane good?

Yes

No

Na

Is the machine cleaned on a regular basis?

Yes

No

Na

Is the machine parked in a safe zone after use?

Yes

No

Na

Are damaged instantly reported?

Yes

No

Na

Are corrective measures taken quickly?

Yes

No

Na

Any other observations?