



Tower Crane Daily Operator Checklist

11 May 2023 / 408 / SafetyCulture Staff

Complete

Score	27 / 31 (87.1%)	Flagged items	4	Actions	0
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Site conducted

Unanswered

Crane Serial #

408

Client / Site

SC Crane Services Pty. Ltd

Location

48 Rue de la Mairie, 03120
Saint-Prix, France

Conducted on

11 May 2023 14:30 PST

Prepared by

SafetyCulture Staff

Flagged items

4 flagged

Audit / Pre-operation

Wire ropes are free from damages

Non-Compliant

This rope has a damage on some parts.



Photo 2

Audit / Job In-Progress

Proper hand signalling are used

Non-Compliant

Hand signals were not observed during operation



Photo 3

Audit / Job In-Progress

Crane has load indicating device for overloading

Non-Compliant

Hand signals were not observed during operation



Photo 4

Audit / Post job

Crane is secured to prevent unauthorized use before leaving

Non-Compliant

Boom of tower crane as left unsecured.

Audit

4 flagged, 27 / 31 (87.1%)

Pre-operation

1 flagged, 16 / 17 (94.12%)

Crane is registered and permitted to be used in operations

Compliant

Permits valid for entire duration of project

Take a photo of work permit



Photo 1

Operator is in good condition and is competent to perform the work

Compliant

Operating and emergency controls are in place

Compliant

Wire ropes are free from damages

Non-Compliant

This rope has a damage on some parts.



Photo 2

REFERENCE: Wire Rope in good condition
[This is an example of how you can use iAuditor to include reference images in your templates to assist with inspections]



Brakes are in a good condition

Compliant

Brakes recently went through monthly equipment audit

Safety switches and interlocks, including limiting and indicating devices were properly installed	Compliant
Structure has undergone visual inspection I walked around the crane and did a visual check	Compliant
Loading capacity is suitable for materials to be lifted	Compliant
Workplace condition is free from hazards a JSA inspection was conducted before commencing with the work.	Compliant
Lifting components have all required markings Labels are all updated with clear instructions	Compliant
Away from overhead electrical lines	Compliant
Activities are supervised by a competent person	Compliant
Components are assembled in the correct sequence	Compliant
Edge protection systems are in place	Compliant
Travel restraint systems are in place	Compliant
Fall-arrest harness systems are in place	Compliant
Proper PPE is worn by workers	Compliant
Job In-Progress	2 flagged, 4 / 6 (66.67%)
Radio communication, including dedicated radio frequency, equipment checks, clear and constant-talk communication and procedures for loss of signal were implemented	Compliant
Proper hand signalling are used Hand signals were not observed during operation 	Non-Compliant
Crane has load indicating device for overloading Hand signals were not observed during operation	Non-Compliant
Crane has motion indicator to avoid moving outside radius	Compliant

Photo 3

Lifting gear is of adequate capacity, in good condition and marked with relevant information	Compliant
Access to the crane cabin is safe	Compliant
Post job	1 flagged, 7 / 8 (87.5%)
Crane is secured to prevent unauthorized use before leaving	Non-Compliant
Boom of tower crane as left unsecured.	
	
Photo 4	
Load were removed from the hook	Compliant
Hook was raised to a safe position	Compliant
Powered motions are all disabled	Compliant
Keys are removed from crane	Compliant
Crane boom is left to weathervane where there is no risk of the boom contacting other structures	Compliant
Operator cabin is locked	Compliant
Machine desk access is restricted	Compliant

Recommendations

Enter recommendations here

1. Understand requirements of the job - weight of the loads to carry, balance and the distance where you lift and move it to.
2. Identify all existing and new hazards - overloaded cranes, falling materials
3. Ensure that crane operator is trained and well equipped.
4. Be aware of the safety measures.
5. Perform daily inspections.

Completion

Full Name and Signature of Inspector



Timothy Cane
11 May 2023 15:23 PST

Media summary

[illegible]

Photo 1



Photo 2

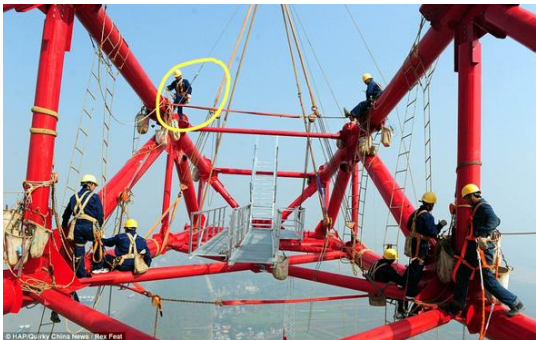


Photo 3



Photo 4