



HEAVY VEHICLE INSPECTION AND MAINTENANCE SOFTWARE

Crane Operation Safety Checklist (OSHA Compliant)

Crane ID / Model: _____

Operator Name: _____

Inspection Date: _____

Project Site: _____

Sr	Inspection Item	Status	Remark
1	Documentation & Certification - Checkpoint 1	☐ OK ☐ Fail	
2	Documentation & Certification - Checkpoint 2	☐ OK ☐ Fail	
3	Documentation & Certification - Checkpoint 3	☐ OK ☐ Fail	
4	Documentation & Certification - Checkpoint 4	☐ OK ☐ Fail	
5	Documentation & Certification - Checkpoint 5	☐ OK ☐ Fail	
6	Structural Components - Checkpoint 1	☐ OK ☐ Fail	
7	Structural Components - Checkpoint 2	☐ OK ☐ Fail	
8	Structural Components - Checkpoint 3	☐ OK ☐ Fail	
9	Structural Components - Checkpoint 4	☐ OK ☐ Fail	
10	Structural Components - Checkpoint 5	☐ OK ☐ Fail	
11	Control Systems - Checkpoint 1	☐ OK ☐ Fail	
12	Control Systems - Checkpoint 2	☐ OK ☐ Fail	
13	Control Systems - Checkpoint 3	☐ OK ☐ Fail	
14	Control Systems - Checkpoint 4	☐ OK ☐ Fail	
15	Control Systems - Checkpoint 5	☐ OK ☐ Fail	
16	Wire Rope & Rigging - Checkpoint 1	☐ OK ☐ Fail	
17	Wire Rope & Rigging - Checkpoint 2	☐ OK ☐ Fail	
18	Wire Rope & Rigging - Checkpoint 3	☐ OK ☐ Fail	
19	Wire Rope & Rigging - Checkpoint 4	☐ OK ☐ Fail	
20	Wire Rope & Rigging - Checkpoint 5	☐ OK ☐ Fail	
21	Power & Mechanical Systems - Checkpoint 1	☐ OK ☐ Fail	
22	Power & Mechanical Systems - Checkpoint 2	☐ OK ☐ Fail	
23	Power & Mechanical Systems - Checkpoint 3	☐ OK ☐ Fail	

24	Power & Mechanical Systems - Checkpoint 4	☐ OK ☐ Fail	
25	Power & Mechanical Systems - Checkpoint 5	☐ OK ☐ Fail	
26	Safety Features - Checkpoint 1	☐ OK ☐ Fail	
27	Safety Features - Checkpoint 2	☐ OK ☐ Fail	
28	Safety Features - Checkpoint 3	☐ OK ☐ Fail	
29	Safety Features - Checkpoint 4	☐ OK ☐ Fail	
30	Safety Features - Checkpoint 5	☐ OK ☐ Fail	
31	Site Conditions - Checkpoint 1	☐ OK ☐ Fail	
32	Site Conditions - Checkpoint 2	☐ OK ☐ Fail	
33	Site Conditions - Checkpoint 3	☐ OK ☐ Fail	
34	Site Conditions - Checkpoint 4	☐ OK ☐ Fail	
35	Site Conditions - Checkpoint 5	☐ OK ☐ Fail	
36	Pre-Lift Planning - Checkpoint 1	☐ OK ☐ Fail	
37	Pre-Lift Planning - Checkpoint 2	☐ OK ☐ Fail	
38	Pre-Lift Planning - Checkpoint 3	☐ OK ☐ Fail	
39	Pre-Lift Planning - Checkpoint 4	☐ OK ☐ Fail	
40	Pre-Lift Planning - Checkpoint 5	☐ OK ☐ Fail	
41	Operator Verification - Checkpoint 1	☐ OK ☐ Fail	
42	Operator Verification - Checkpoint 2	☐ OK ☐ Fail	
43	Operator Verification - Checkpoint 3	☐ OK ☐ Fail	
44	Operator Verification - Checkpoint 4	☐ OK ☐ Fail	
45	Operator Verification - Checkpoint 5	☐ OK ☐ Fail	
46	Signal Person & Rigger Checks - Checkpoint 1	☐ OK ☐ Fail	
47	Signal Person & Rigger Checks - Checkpoint 2	☐ OK ☐ Fail	
48	Signal Person & Rigger Checks - Checkpoint 3	☐ OK ☐ Fail	
49	Signal Person & Rigger Checks - Checkpoint 4	☐ OK ☐ Fail	
50	Signal Person & Rigger Checks - Checkpoint 5	☐ OK ☐ Fail	

Signature: _____

Barcode: _____