



RAY International Electrical Contracting & Maintenance LLC

RAY International Electrical Contracting LLC

RAY International Power LLC

MOBILE CRANE CHECKLIST

Abu Dhabi/ Dubai

Date: 21-10-2025

Location: Dubai

Client: client-9

Project Code: Project-9

Project Details: Project-9

Site In charge: Employee-26

Registration No.: 1552345

Make & Model: sdrty

Driving license 29-11-2025
Expiry:

Operator Name: empp

Other Info: Test Info

Sl. No	ITEMS	COMPLIANCE			REMARKS	ACTION TO BE TAKEN
		YES	NO	NA		
1	Is the crane safe working load suitable for the job? (The total load should not exceed more than 60% of crane capacity)		✓			
2	Is crane third party certificate available?		✓			
3	Is operator third party certificate available?	✓				
4	Engine oil level			✓		
5	Engine coolant level			✓		
6	Hydraulic system oil level		✓			
7	Seat Belts	✓				
8	Condition of Battery and Lamps	✓				
9	Condition of wind screen & windows	✓				
10	Revolving lights in working condition.	✓				
11	Guards of moving and rotating parts		✓			
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Sl. No	ITEMS	COMPLIANCE			REMARKS	ACTION TO BE TAKEN
		YES	NO	NA		
12	Horn	✓				
13	Reverse Alarm			✓		
14	Air conditioner			✓		
15	Tyre pressure & Tyre condition		✓			
16	Hook and Hook Latch		✓			
17	Over-Hoist, Boom Limit Switches working	✓				
18	Over load trip.	✓				
19	Boom Angle indicator			✓		
20	Safe Working Load indicator			✓		
21	Boom Brake & Lock	✓				
22	Main clutch	✓				
23	Deterioration or leakage in lines, tanks, hoses, valves, pumps, cylinders and other parts of air or hydraulic system		✓			
24	Fire Extinguisher in operator cabin	✓				
25	Third party certificates of operator and equipment	✓				
26	Load chart provided	✓				
27	Operator manual in crane			✓		
28	Lattice boom lowered to ground and fully inspected		✓			
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Sl. No	ITEMS	COMPLIANCE			REMARKS	ACTION TO BE TAKEN
		YES	NO	NA		
29	Condition of the slings		✓			
30	Soil Condition			✓		
31	Safe distance from edge of excavation	✓				
32	Out riggers fully extended	✓				
33	Outrigger pads in good condition	✓				
34	Stability of crane	✓				
35	Wheel chokes available	✓				
36	Anemometer in working condition.		✓			
37	Overhead And Below Ground, Minimum Limit Approach Regulation At All Times		✓			
38	Safe Distance From Respective Equipment And Lines			✓		

General Comments : dgikuhjko

Inspected By : Snigda	Site I/C : Employee-26
Sign/Date :	
RAY No : Emp-26	RAY No : Emp-26

Signature: