



RAY International Electrical Contracting & Maintenance LLC
RAY International Electrical Contracting LLC
RAY International Power LLC

MOBILE CRANE CHECKLIST

Abu Dhabi/ Dubai

Date: 01-03-2024

Location: loc

Client:

Project Code: sngn

Project Details: abc

Site In charge: sijina

Registration No.: h777

Make & Model: a

Driving license 01-03-2024
Expiry:

Operator Name: jjjj

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	Load chart provided		✓				
26	Operator manual in crane	✓					
27	Lattice boom lowered to ground and fully inspected	✓					
28	Condition of the slings		✓				
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