



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

MOBILE CRANE CHECKLIST

Abu Dhabi/ Dubai

Date: 30-09-2024

Location: tyu

Client:

Project Code: AL AIN-COM-RESOURCES

Project Details: AL AIN-COM-RESOURCES

Site In charge: Sudheer Thirumalmel Kalarickal

Registration No.: tgtrhyt

Make & Model: ttr

Driving license 09-10-2024
Expiry:

Operator Name: kljil

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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01

Issued Date

08.09.2016

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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		✓			

SI. 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 : egrgr

Inspected By : Admin	Site I/C : Sudheer Thirumalmel Kalarickal
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Sign/Date :

RAY No : RU/022	RAY No : RU/022
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Signature: