

MOBILE CRANE CHECKLIST		Abu Dhabi/ Dubai
Date: 30-08-2023	Location: h	Client:
Project Code: HR001	Project Details: HR Department	
Site In charge: Hasan Salameh Mahmoud Salameh		Registration No.: k
Make & Model: h		Driving license 31-08-2023 Expiry:
Operator Name: j		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		✓			

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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Sl. No	ITEMS	COMPLIANCE			REMARKS	ACTION TO BE TAKEN
		YES	NO	NA		
29	Soil Condition		✓			
30	Safe distance from edge of excavation	✓				
31	Out riggers fully extended		✓			
32	Outrigger pads in good condition	✓				
33	Stability of crane		✓			
34	Wheel chokes available	✓				
35	Anemometer in working condition.		✓			
36	Overhead And Below Ground, Minimum Limit Approach Regulation At All Times		✓			
37	Safe Distance From Respective Equipment And Lines		✓			
General Comments : hh						

Inspected By : Sijina	Site I/C : Hasan Salameh Mahmoud Salameh
Sign/Date : 	
RAY No : RU/274	RAY No : RU/274

Signature: