

MOBILE CRANE CHECKLIST		Abu Dhabi/ Dubai
Date: 20-02-2024	Location: Dlh	Client: abc
Project Code: ggg	Project Details: hngb	
Site In charge: sijina		Registration No.: hnb7
Make & Model: mke		Driving license 02-02-2024 Expiry:
Operator Name: operator nme		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 : gnrl cmmnts						

Inspected By : Reacttest	Site I/C : sijina
Sign/Date :	
RAY No : RU/602	RAY No : RU/602

Signature: