

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

MOBILE CRANE CHECKLIST	Abu Dhabi/ Dubai
Date: 06-02-2025 Location: vbn	Client: THEJU
Project Code: 12345678 Project	t Details: LIKE
Site In charge: mini	Registration No.: 565433
Make & Model: bgfcxx	Driving license 06-02-2025 Expiry:
Operator Name: gfvcc	Other Info: Test Info

SI. 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		√				

Ref No:	FR-604	Version. No	01	Issued Date	08.09.2016	Page No:	1
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		COMPLIANCE			REMARKS		ACTION TO BE TAKEN		
SI. No	ITEMS	YES	NO	NA	\\L	MARKO	AOTION TO I	JE IAKEN	
	Horn	✓	110						
12		*							
12									
	Reverse Alarm								
40			✓						
13									
	Air conditioner	 							
	, in containence		✓						
14									
	Tyre pressure & Tyre condition	<u> </u>	1						
	Tyre pressure & Tyre condition	✓							
15									
	Hook and Hook Latch		-						
	Hook and Hook Laten		✓						
16									
	Over-Hoist, Boom Limit			✓					
17	Switches working								
	Over load trip.		✓						
18									
	Boom Angle indicator	√				•			
19									
	Safe Working Load indicator		√						
20			*						
	Boom Brake & Lock								
21			✓						
21									
	Main clutch	 .	1						
00		✓							
22									
	Deterioration or leakage in	+							
	lines, tanks, hoses, valves,		✓						
23	pumps, cylinders and other								
	parts of air or hydraulic system								
	Fire Extinguisher in operator cabin		✓						
24	Cabiii								
	Third party certificates of	✓							
25	operator and equipment								
	Load chart provided		√						
26									
			1						
	Operator manual in crane	√							
27		'							
-'			1						
	Lattice boom lowered to	1							
28	ground and fully inspected		✓						
20									
			1						
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Ref No:	FR-604 Version. No		01	Issued	Date	08.09.2016	Page No:	2	
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SI. No	No. COMPLIANCE		CE	REMARKS	ACTION TO BE TAKEN		
31. NO	ITEMS	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 Con	uytt nments :						
Inspected By: VINI11			Site	e I/C : mini			
Sign/Date :				-			
RAY No :	EMP001			RA	Y No : EMP001		

Signature:

Ref No: FR-604	Version. No	01	Issued Date	08.09.2016	Page No:	3	
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