



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

<b>MOBILE CRANE CHECKLIST</b>		Abu Dhabi/ Dubai
<b>Date:</b> 30-06-2023	<b>Location:</b> Sss	<b>Client:</b> client 3
<b>Project Code:</b> DEPARTMENTAL COST	<b>Project Details:</b> DEPARTMENTAL COST	
<b>Site In charge:</b> Zohaib Hassan	<b>Registration No.:</b> Ssss	
<b>Make &amp; Model:</b> Sssss	<b>Driving license</b> 19-07-2023 <b>Expiry:</b>	
<b>Operator Name:</b> Hgfde	<b>Other Info:</b> 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)	✓			Jjsvjs	Jjsbjs
2	Is crane third party certificate available?		✓		Gsivsbis sjs si wus skbsshivshs us sid rid ks8 dksh sobwu sl wu wliwb eGsivsbis sjs si wus skbsshivshs us sid rid ks8 dksh sobwu sl wu wliwb eGsivsbis sjs si wus skbsshivshs us sid rid ks8 dksh sobwu sl wu wliwb e	Ddcbb
3	Is operator third party certificate available?			✓		
4	Engine oil level		✓		Ghzvjs suvsus su si jw usvuw s	Gsivsbis sjs si wus skbsshivshs us sid rid ks8 dksh sobwu sl wu wliwb eGsivsbis sjs si wus skbsshivshs us sid rid ks8 dksh sobwu sl wu wliwb eGsivsbis sjs si wus skbsshivshs us sid rid ks8 dksh sobwu sl wu wliwb eGsivsbis sjs si wus skbsshivshs us sid rid ks8 dksh sobwu sl wu wliwb eGsivsbis sjs si wus skbsshivshs us sid rid ks8 dksh sobwu sl wu wliwb e
5	Engine coolant level	✓				

SI. No	ITEMS	COMPLIANCE			REMARKS	ACTION TO BE TAKEN
		YES	NO	NA		
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			✓		
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		✓			

Sl. No	ITEMS	COMPLIANCE			REMARKS	ACTION TO BE TAKEN
		YES	NO	NA		
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		✓			
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.		✓			Ffcx

**General Comments :**

Inspected By : 123	Site I/C : Zohaib Hassan
Sign/Date :	
RAY No : RU/236	RAY No : RU/236

Sl. No	ITEMS	COMPLIANCE			REMARKS	ACTION TO BE TAKEN
		YES	NO	NA		

Signature: