



# **B SAFE** SAFETY & SECURITY CONSULTANCY

## INSPECTION, TRAINING, CONSULTANTS

## **Thorough Examination Certificate For Cradle**

Company Name:	X Platform	Contact Person	Mr. Ahmed	Contact Number	0551087354
Project Name	Tech Tower	Location	Ajman, Jurf, Ajman	Inspector name	Danial Naseer
Inspection Item	Cradle	Date of Inspection	2020-12-17	Date of Expiry	2021-06-17
Certificate Number	BSS-33	Type of Inspection	Periodic Inspection	Status	Safe
Location Details	Tech Tower	Revision	0	Workorder	125

Cradle-Description						
Proof load applied	312.5Kg	Manufacture	XPLATFORM			
Model	XII	Span	6.0m+1.0m			
Operation height	Ground to Roof	Elevation	2			
Support description	Supported on roof by parapet clamps by 6 bolts on each	Serial number(Platform)	24			
S. No motors	615B0056,615B0222	S. No safety devices	1321127,171456			
Safe working load (SWL)	250 Kg	Location	Supported on roof			
Grindlines(if provided)	N/A	Accredited Standard and Procedure	BS EN 1808:2015 , BSS-INPR-002			
NDT (If required)	N/A	Instruments used in inspection	MT35,DC37			
Subcontract Parts	N/A	Environment Conditions during inspection	Good			
Last Inspection Date	N/A	Additional comments (If any)	N/A			
Any major repair if found / detail	N/A					

### **Defects**

All the inspections results relates exclusively to work ordered or objects or lot inspected and inspection certificates/reports shall not be reproduced except in full without approval of inspection body and the client. B SAFE has legal indemnity against all losses, accidents and damages on site arising due to faulty inspection activities during the work. we certify on behalf of B SAFE SAFETY & SECURITY CONSULTANCY that the item(s)/equipment described in this certificate is/are

#### Safe TO USE

and that the particuler details are correct.

B Safe is a third party inspeciton Type A Inspection Body

The item/equipment should be re-tested in case of any major repair and/or althernation at the above details/description.

**ENG.** Danial Naseer



Deputy Technical Manager ENG. Usman Amjad

ENG-CR-2/V1/2020-12-18

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## **Inspection Details**

Cradle-Electrical Test						
Cradle-Suspended Platform						
Guardrails, intermediate rails and toe boards shall be free for deformation or distortion or missing	Safe					
Wall rollers, caster wheels	Safe					
Cradle-Hoisting System						
Service brake activated, no displace found under normal working conditions.	Safe					
No power descent , maximum angle is 14deg	Safe					
Tensioning device for wire rope	Safe					
Cradle-Limit Switches						
Anti-tilt device	Safe					
Lifting limit switch	Safe					
All of trolley motions (traversing, slewing, and telescoping) shall be provided with limit switch.	Safe					
Cradle-Secondary Devices						
Cradle-Wire Rope						
Cradle-General Requirements						
Cradle-Documents required						

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