

CERTIFICATE OF THOROUGH EXAMINATION OF MOBILE CRANE

Certificate No: **BV.OMAN.IVS.27350,IR-01**

Date of Inspection: 18 APR 2023

Crane details					
Name and Address of the Owner:		M/S. TRUCK OMAN			
Make & Date of Manufacture:		GROVE 2012			
Location of Inspection:		WADI MUSSALAM			
Ref. Standard:		BS EN13000:2010+A1:2014/BS7121-2-3 :2012 & SP2275			
Registration No. & Owner No.:		6267 YR & PLM 1484			
Model and Serial No.:		RT-530E-2 & 258453			
Date of previous inspection / cert. No:		GTK/48664/22/03/05 30-03-2022			
Date of next inspection :		17 APR 2024			
Availability OEM certificate		Available			
Availability of operations manual in cab:		Available			
Availability of load Chart in cab:		Available			
Availability of daily check report:		Available			
Main hoist wire rope diameter and condition		16.0mm & Satisfactory			
Main hoist wire rope certificate No:		201303-2075-09 (MBS-25.6 Ton)			
Auxiliary wire rope diameter and condition		Not Available			
Auxiliary wire rope certificate No:		Not Available			
Hour Meter Reading		27433 HRS			
BV Inspection Procedure		BV/IVS/LE/WI-05 Rev :3 Jan 2020			
Measuring Equipment's Used		Description	S/N	Cal. Validity	
		Load Cell	DLM2404	28.07.2023	
		Vernier Caliper	17116951	29.09.2023	
		Measuring Tape	BV-MT-1002	13.08.2023	
Crane Description	Crane type	Maximum SWL	Range of Boom length	Fly Jib length	Counter weight (if applicable)
Diesel Powered Telescopic crane	Truck Mounted	30 T	8.8M to 29M	N/A	Fixed
Crane present configuration at the time of inspection: SWL@ No OF Falls: 30 T @ 6 Falls		Boom length (M)	Radius (M)	Applied load (Tone)	Safe working load (Tone)
	Main hoist	Minimum	8.8	3	-
		Intermediate	18.3	9	8.8
		Maximum	29	26	-
	Auxiliary hoist				
1. Conclusion: Above Equipment is fit for its intended use.					

Inspected by: **VIKAS PATTIL**
Date of Issue: 18 MAR 2023

Company authentication:

Bureau Veritas Middle East Co. LLC
PO Box 134, Jawaharat Al Shati, Sultanate of Oman, CR : 1189450,
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ANNEXURE

Description	Condition	Remarks
Safe load indicator/calibration verified	Satisfactory	
Level indicator / Boom Angle indicator	Satisfactory	
Telescopic boom extensions/ Boom pads/ Rope guides	Satisfactory	
Lattice boom sections/Connecting pins/Boom back stops	N/A	
Mast and its attachments	Satisfactory	
Pendant ropes	N/A	
Fly Jib / Luffing jib/ Derricking interlock security	N/A	
Main hoist winch/ Hoist drum / Correct spooling	Satisfactory	
Main hoist wire ropes and termination	Satisfactory	
Auxiliary hoist winch/ Hoist drum / Correct spooling	N/A	
Auxiliary wire ropes and termination	N/A	
Counterweight and its locking mechanism	Satisfactory	
Access ladders/Walkways/Hand & guard rails	Satisfactory	
Outriggers / beams / jacks / pads	Satisfactory	
Tires / rims / wheel bolts	Satisfactory	
Crawler Tracks/Track shoe	N/A	
Swing machinery / Swing alarm / Swing lock	Satisfactory	
Hook block system/Safety catch	Satisfactory	
Sheaves (Boom & Hook)	Satisfactory	
Operator cab/ Control levers /Wind shields / Mirrors	Satisfactory	
Anti 2 block /over lower/ boom cut off /over load cut off limit switches / Slack rope limiter(if fitted)	Satisfactory	
Proximity switches	N/A	
All fasteners /Bolts / Safety pins	Satisfactory	
Electrical System	Satisfactory	
Hydraulic System	Satisfactory	
Caution rotary light	Satisfactory	
Reverse Horn / Light	Satisfactory	
Fire extinguisher	Satisfactory	
Anemometer(if fitted or hand held)	N/A	
General condition (structural integrity/functionality)	Satisfactory	
Display marking (SWL / tyre pressure/ insp date/due date)	Satisfactory	
2. General comment: Fit For Its Intended Use.		

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