

### AN ISO / IEC 17020:2012 ACCREDITED INSPECTION BODY

## CERTIFICATE OF TEST & THOROUGH VISUAL EXAMINATION OF LORRY LOADER CRANE

Certificate No. : HITECH/TJN-2025-467/IC/061

Date of Inspection : 17/02/2026

Job Number : TJN-2025-467

Starting time of Inspection: 15:30 PM

Name & Address of the Owner :	M/S. TRUCK OMAN EQUIPMENT RENTAL LLC, SULTANATE OF OMAN		
Make & Date of Manufacture :	HIAB / 2013		
Location of Inspection :	MISFAH,SULTANATE OF OMAN		
Ref. Standard / Procedure :	BS 7121-2-4:2025 / SP 2275 REV.3		
Registration No. & Owner No. :	6041 YW / TO 2023		
Model & Serial No. :	MODEL NO: 116B-2CLX / SERIAL NO: 1661 3466		
No.of running hours and /or km read out:	38397.7 KM		
Date of previous inspection / Cert. No.:	25/03/2025,AT4459.25.03.214		
Date of next inspection :	17/02/2027		
Date of Previous Load Test Certificate No:	25/03/2025,AT4459.25.03.214		
Date of Next Load Test / Performance Test :	17/02/2027		
Availability OEM certificate :	YES,AVAILABLE		
Availability of operations manual in cab :	YES,AVAILABLE		
Availability of load chart in cab :	YES,AVAILABLE		
Availability of daily check report :	YES,AVAILABLE		
Hitech Reference Work Instruction :	HITECH-LFT-WI-004-LAPMAP-07		
Measuring equipment used :	S.NO.	TOOLS DESCRIPTION	CALIBRATION DUE
	1.	LOAD CELL SL NO:12193	26/05/2026
	2.	VERNIER CALIPER SL NO: 17265937	30/11/2026
DESCRIPTION OF CRANE:	DIESEL POWERED HYDRAULIC OPERATED TRUCK MOUNTED KNUCKLE BOOM LORRY LOADER CRANE,THE MAXIMUM CAPACITY IS 5300 KGS @ 3.0Mtr. BOOM LENGTH @ 3.0 MTR RADIUS.		

Description of Test: Thorough Visual, Functional Test & Performance test has been carried out.	Boom length (Mtr)	Radius (Mtr)	Applied Load (Tonne)	Safe Working Load (Tonne)
LIFTING HOOK WLL: 8.0 TONNE	4.4	4.4	NIL	3500 Kgs
<b>Note:-</b> Always refer to manufacturer manual for safe operation of crane. Examine the equipment and lifting gears before each use. Never exceed the rated capacity.	6.2	6.2	2500 Kgs	2500 Kgs
	8.1	8.1	1900 Kgs	1900 Kgs
	N/A	N/A	N/A	N/A

1. Conclusion: The above-mentioned lifting equipment was tested and thoroughly examined and found Satisfactory at the time of examination.

Date of Issue: 23/02/2026

Opal LEIB Number: LEIB373/370

Authorized Name: LAKSHMANDAS.M

Inspector Name: JENSON DASS

Designation: TECHNICAL MANAGER (TPI)

Qualification: LIFTING INSPECTOR (NSL)

Authorized Signature: 

Inspector Signature: 



**This certificate becomes invalid if any Alteration / Major Repair and modification is done.** The inspection carried out as per regulation 9 of lifting operations and lifting equipment regulation 1998 (LOLER 98)-UK. This is to certify that the above signed HITECH Inspector, did attend to examine the item described above in accordance to the aforementioned standard. At the time of inspection, the said item was found to be free from flaws, deformation or other defects. The liabilities & insurance as per HITECH Inspection Services LLC.



### 2. ANNEXURE OF CERTIFICATE OF TEST & THOROUGH VISUAL EXAMINATION OF LORRY LOADER CRANE

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Status Legend: S-Satisfactory, NA-Not Applicable, F-Findings, CF-Critical Findings

Description	Status	Remarks
Load Display or Load monitor / Calibration Verified (If Available)	Satisfactory	
Level indicator / Angle indicator	Satisfactory	Load Configuration chart Available
Physical Condition of Chassis	Satisfactory	
Battery and its conditions	Satisfactory	
PTO (Power Take Off) correct operation	Satisfactory	
Crane base mounting / supports / set Plate	Satisfactory	
Telescopic boom extensions/ guide plate/set screw / end stopper	Satisfactory	
Main hoist winch / hoist drum / correct spooling (If applicable)	N/A	
Main hoist wire ropes and termination (If applicable)	N/A	
Outriggers / beams / jacks / pads / stopper condition	Satisfactory	
Tires / rims / wheel bolts	Satisfactory	
Slew system / mounting / functional condition	Satisfactory	
Hook block system / Safety latch / Hook for Stretch / wear	Satisfactory	
Hook NDT (MPI), certificate no. (If Applicable)	Satisfactory	HITECH/TJN-2025-467/MT-150,DT:17/02/26
Sheaves (Boom & Hook) (If applicable)	N/A	
Control levers / wind shields / mirrors	Satisfactory	
Over load cut off (Generally Hydraulic relief valve)	Satisfactory	
Over winding alarm or Anti 2 block (if applicable)	N/A	
All fasteners / bolts / safety pins	Satisfactory	
Electrical system / Emergency Switch	Satisfactory	
Hydraulic Cylinder condition / mounting / lock pin / smooth	Satisfactory	
Hydraulic system (Hoses & fitting leakages)	Satisfactory	
Caution rotary light / Reverse horn / light	Satisfactory	
Fire extinguisher / Spark Arrester	Satisfactory	Spark arrester to be fitted as per area req.
Full functional test / Rated Load test	Satisfactory	
OEM Specification plate in place and legible	Satisfactory	
General condition (structural integrity/functionality)	Satisfactory	
Display marking (SWL / tyre pressure/ insp.date/due date)	Satisfactory	Insp.date,Next insp.due date to be Marked

2. **General comment:** The above equipment is safe for its use within the limits specified, provided there is continuous maintenance applied and qualified operators employed. This Certificate covers only the existing configuration of the equipment at the time of examination. Any changes, alteration or modification shall require re-inspection or re-testing.

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