



AN ISO/IEC 17020 ACCREDITED INSPECTION BODY

CERTIFICATE OF TEST & THOROUGH EXAMINATION OF LORRY LOADER

Job Card No: MN/5326/25/10/14

Date of Inspection: 07/10/2025

Certificate No: 5326

Starting Time of Inspection: 8 AM

Name and Address of the Owner:	TRUCK OMAN EQUIPMENT RENTAL LLC
Maker & Date of Manufacture:	HIAB; 2014
Place of Inspection:	ADAM
Ref. Standard:	BS 7121-4, SP 2275
Registration No.& Owner No.:	8615 DA; PLM-1029
Model and Serial No.:	XS 166 B-3 CLX; 16614349
Nr. of running hours and/or km read out:	108850KM
Manufacturer's documentation:	In-service EQUIPMENT
Date of Previous inspection / cert. no.:	28/09/2024; MN/0389/24/09/06
Date of Next inspection:	06/10/2026
Date of Previous Overload test/ cert. no.:	HITECH/TJN-2022-229/MT-119
Date of Next Overload test:	06/10/2026
Availability of operations manual in cab:	Available
Load Chart in cab:	Available
Accessories certificates:	Not Available
Availability of daily check report:	Available
Maintenance records / major repairs carried out:	Available

Description of Crane: Diesel powered, hydraulically operated, lorry loader crane with knuckle boom

Max capacity 4.9t at 3.1m boom length & @3.1 m radius.

Test carried out according to tabulated column

Description of test: (Details of lorry loading crane at the time of inspection with boom length and radius SWL)	Boom length	Radius	Test load	Safe working load
	(m)	(m)	kgs	kgs
Hook WLL: 8 t / FT 29-10-14	3.1	3.1	---	4.9
Test carried out according to tabulated column:	4.5	4.5	3.4	3.4
Load cell cert. (if available): 10 T	6.3	6.3	---	2.3
S/N load cell: 267036	----	----	----	-----

Conclusion: Fit for its intended use at the time of inspection.

This certificate becomes invalid if any Alteration/Major Repair and modification is done.

This is to certify that the undersigned competent representative, did attend to examine the item described above in accordance to the aforementioned standard. At the time of inspection, the said item were found to be free from flaws, deformations or other defects. The equipment is satisfactory for its intended use within the limits specified and at the time of inspection was found to be satisfactory for further use, provided there is continuous maintenance applied, qualified operators employed and implementation of our remarks and recommendations.

Approved by, Name & Signature: Infanso Oswin

Inspected by, Name & Signature: Anoop Thankachan



Ref: STSI-FMT-04 Rev.03 Date: 25.10.2023



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Annexure of certificate of test & thorough examination of Lorry loader

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Date of Inspection: 07/10/2025

Status Legend: S- Satisfactory		NA-Not applicable		F-Findings	CF-Critical Findings
No.	Description	Status	No.	Description	Status
1	Operations Manual/Catalogue	S	20	Hook block system/Safety catch	S
2	Monthly Inspection record	S	21	Sheaves (Boom & Hook) (if applicable).	S
3	Maintenance records	S	22	Operator cab/ Control levers /Wind shields/Mirrors	S
4	OEM Specification plate	S	23	Overload cut off (hydraulic relief valve)	NA
5	Safe load indicator/calibration verified (if applicable)	NA	24	Over winding alarm or Anti two block (if applicable)	NA
6	Level indicator / Angle indicator	S	25	All fasteners /Bolts / Safety pins	S
7	Load chart	S	26	Electrical System / Emergency Switch	S
8	Battery and connections	S	27	Hydraulic System (hoses and fitting leakages)	S
9	Crane base mounting / Physical Chassis condition / Set plate	S	28	Hydraulic creep	S
10	PTO (Power take off) correct operation	S	29	Caution rotary light	S
11	Crane operating levers/links/markings	S	30	Reverse Horn / Light	S
12	Telescopic boom extensions/Boom pads/Rope guides (if applicable)	S	31	Fire extinguisher	S
13	Hydraulic cylinder condition/lock pin/ smooth function, hydraulic system hoses, fitting leakages.	S	32	Display marking (SWL/tyre pressure/ insp.date/due date)	S
14	Hoist winch/Hoist drum/Correct spooling (if applicable)	NA	33	Full functional test	S
15	Hoist wire rope and end terminations (if applicable)	NA	34	Rated load test	S
16	Outriggers/ beams / jacks / pads	S	35	Hook MPI, cert no. (required every 4 years)	S
17	Tires / rims / wheel bolts	S	36	Other Test (If applicable)	NA
18	Foot brake /Parking brake	S	37	General Condition (Structural integrity)	S
19	Slew system/ mounting/functional condition	F	38	Boom joint pin condition & lock	S

Details of tools/equipment's used: STS/LD/75,58,82,80,267036 (Cell)

Findings/Critical Findings Report

F/CF	No.	Remarks
-	35	MN/5326/25/10
F	19	Slew bearing report not submitted

Approved by, Name &Signature: Infanso Oswin



Inspected by, Name & Signature: Anoop Thankachan