



AN ISO/IEC 17020 ACCREDITED INSPECTION BODY

CERTIFICATE OF THOROUGH EXAMINATION AND TEST OF LORRY LOADER

Job Card No : 5222

Date of Inspection: 27.10.2025

Certificate No: AT5222.25.10.82

Starting Time of Inspection: 11.30 AM

Name and Address of the Owner:	TRUCK OMAN
Maker & Date of Manufacture:	HIAB & 2014
Place of Inspection:	HAIMA
Ref. Standard:	BS 7121-4;SP2275
Registration No.& Owner No.:	1247 RA & TO-2041
Model and Serial No.:	166B -3- ELX & 16614394
Manufacturer's documentation:	In Service Equipment
Date of Previous inspection / cert. no:	11.11.2024 (MM.1334.11.214.07.34)
Date of Next inspection :	26.10.2026
Date of Previous Over load test/ cert. no:	11.11.2024 (MM.1334.11.214.07.34)
Date of Next Overload load test:	26.10.2026
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, mounted on flat bed truck. Max capacity 3400 kgs at 4.5 m boom length & @ 4.5 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)	(t)	(t)
	4.5 m	4.5 m	3400 kg	3400 kg
	6.3 m	6.3 m	2000 kg	2300 kg
	8.2 m	8.2 m	1500 kg	1700 kg
Hook WLL: 8 ton Test carried out according to tabulated column: Load cell cert. (if available): Wire rope test cert no. N/A (if applicable): Loadcell cert . 04 – C456714	---	---	---	---

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





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Annexure of certificate of test & thorough examination of Lorry loader

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Starting Time of Inspection: 11:30 am

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)	S
5	Safe load indicator/calibration verified (if applicable)	N/A	24	Over winding alarm or Anti two block (if applicable)	N/A
6	Level indicator / Angle indicator	S	25	All fasteners /Bolts / Safety pins	N/A
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)	N/A	33	Full functional test	S
15	Hoist wire rope and end terminations (if applicable)	N/A	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)	N/A
18	Foot brake /Parking brake	S	37	General Condition (Structural integrity)	S
19	Slew system/ mounting/functional condition	S	38	Boom joint pin condition & lock	S
Details of tools/equipments used: STS /LD / 75,58,66,SP14813					
Findings/Critical Findings Report					
F/CF	No.	Remarks			

Approved by, Name & Signature: Infanso Oswin

Inspected by, Name & Signature: Anoop Thankachan

Infanso Oswin



Anoop Thankachan



Safety Technical Services And Inspections L.L.C.

الشركة الفنية لخدمات السلامة و الفحص الفني ش.م.م

Tel.: +968 24502589, Fax: +968 24590272. Email: stsi@safetyoman.com. Website: www.safetyoman.com
P.O. Box 3288, Airport Heights P.C. 111, Sultanate of Oman.

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