



AN ISO/IEC 17020 ACCREDITED INSPECTION BODY

**CERTIFICATE OF THOROUGH EXAMINATION AND TEST OF LORRY LOADER**

**Job Card No : 5201**

**Certificate No: AT5201.25.09.09**

**Date of Inspection: 12.09.2025**

**Starting Time of Inspection: 8:00 AM**

Name and Address of the Owner:	TRUCK OMAN
Maker & Date of Manufacture:	HIAB & 2014
Place of Inspection:	HAIMA
Ref. Standard:	BS 7121-4, SP 2275
Registration No.& Owner No.:	1193 RA & TO 2042
Model and Serial No.:	166B-3-CLX & 16614396
Nr. of running hours and/or km read out:	601119 Klm
Manufacturer's documentation:	INSERVICE EQUIPMENT
Date of Previous inspection / cert. no:	14/09/2024 (1091/24/09/27)
Date of Next inspection:	<b>11.09.2026</b>
Date of Previous cert. no:	14/09/2024 (1091/24/09/27)
Date of Next test:	11.09.2026
Availability of operations manual in driver's cab:	AVAILABLE
Load Chart available & visible:	AVAILABLE
Accessories certificates:	NOT APPLICABLE
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 flatbed truck. Max capacity 4.9 t at 3.1 m boom length & @ 3.1 m radius.

**Test carried out according to tabulated column**

<b>Description of test: (Details of lorry loading crane at the time of inspection with boom length and radius SWL)</b>	<b>Boom length</b>	<b>Radius</b>	<b>Test load</b>	<b>Safe working load</b>
	(m)	(m)	kgs	kgs
Hook WLL: 8T	3.1	3.1	-	4.900 kg
Test carried out according to tabulated column:	4.5	4.5	3400 kg	3400 kg
Load cell cert (if applicable): DLM2530 Cert No.:C231229855	6.3	6.3	2300 kg	2300 kg
	10.3	10.3	1300 kg	1300 kg

**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



**AN ISO/IEC 17020 ACCREDITED INSPECTION BODY**

**Annexure of certificate of test & thorough examination of Lorry loader**

**Certificate No: AT5201.25.09.09**

**Inspection date: 12.09.2025**

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)	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	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)	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/75,65,80,58,82,96**

**Findings/Critical Findings Report**

F/CF	No.	Remarks

Approved by, Name & Signature Infanso Oswin




Inspected by, Name & Signature:- Anoop Thankachan

