



CERTIFICATE OF TEST ANDTHOROUGH EXAMINATIONOF LORRY LOADER CRANE

Certificate No: MP/35467/17/09/62

Date of Inspection: 27/09/2017

Name and Address of the Owner:	TRUCK OMAN
Maker & Date of Manufacture:	HIAB (2014)
Place of Inspection:	HAIMA
Ref. Standard:	BS 7121 Pt 2,4; PR 1708
Registration No.& Owner No.:	1193 RA ; TO 2042
Model andSerial No.:	166B-3-CLX ; 16614396
Nr. of running hours and/or km read out:	071787.6km.
Manufacturer's documentation:	OK
Date of Previous inspection / cert. no:	VG/32881/16/10/05
Date of Next inspection :	26/09/2018
Date of Previous load test/ cert. no:	AVI/TPI/3969-1/15; 27-9-2015
Date of Next load test:	26/09/2019
Availability of operations manual in cab:	OK
Accessories certificates:	OK
Availability of daily check report:	OK
Maintenance records / major repairs carried out:	OK

Description of Crane: Truck mounted hydraulically operated telescopic knuckle boom lorry loader, max capacity 4.9 t at 3.1mtr boom length & 3.1mtr radius.

Test carried out according to tabulated column

Description of test:	Length of Jib	Radius	Test load	Safe working load
	Mtr	Mtr	Tonnes	Tonnes
Visual inspection and function test carried out	3.1m	3.1m	---	4.9 t
	4.5m	4.5m	4 t	3.4 t
	6.3m	6.3m	2.3 t	2.3 t
	8.2m	8.2m	1.7 t	1.7 t
	10.3m	10.3m	1.38 t	1.38 t

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

Annexure of certificate of test & thorough examination of lorry loader crane

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Description	Condition	Remarks
Radius/ indicator	Nil	
ID on controls	✓	
Control levers	✓	
Boom condition/wear pad	✓	
Swing machinery –Hand operation	✓	
Turn Table Bearing	✓	
Condition of lifting Hook	✓	
Safety catch for hook	✓	
Level indicator	✓	
Corrosion	✓	
Main structure	✓	
Securing bolt on base section	✓	
Boom extension and Lift cylinder	✓	
Outriggers / beams / jacks / pads	✓	
Access ladders	N/A	
Walkways/Hand & guard rails	N/A	
Tires	✓	
rims / wheel bolts	✓	
Safety pins	✓	
Power unit- crane	✓	
Electrical System	✓	
Hydraulic System	✓	
Caution rotary light	✓	
Reverse Horn / Light	✓	
Fire extinguisher	✓	23/02/2018
Emergency Devices	✓	
Maintenance	✓	
Display marking (SWL/tyre pressure/ insp.date/due date)	✓	
General condition (structural integrity/functionality)	✓	

General comments: Nil

Approved by, Name &Signature: Gishin Thomas



Inspected by, Name & Signature: Madhu Pillai


