



## CERTIFICATE OF TEST AND THOROUGH EXAMINATION OF LORRY LOADER CRANE

**Certificate No: MP/35467/17/09/61**

**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.:	1247 RA ; TO 2041			
Model andSerial No.:	166B-3-CLX ; 16614394			
Nr. of running hours and/or km read out:	144536km			
Manufacturer’s documentation:	OK			
Date of Previous inspection / cert. no:	06/10/2016 ; VG/32881/16/10/04			
Date of Next inspection :	26/09/2018			
Date of Previous load test/ cert. no:	27/9/15; (AVI/TPI/3968/15)			
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:  Visual inspection and function test carried out	Length of Jib	Radius	Test load	Safe working load
	Mtr	Mtr	Tonnes	Tonnes
	3.1m	3.1m	---	4.9 t
	4.5m	4.5m	3.4 t	3.4 t
	6.3m	6.3m	2.3 t	2.3 t
	8.2m	8.2m	8.2 t	1.7 t
	10.3m	10.3m	---	1.3 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	✓	
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



