



CERTIFICATE OF THOROUGH EXAMINATION AND TEST OF LORRY LOADER

Certificate No: MP/40155/19/04/01

Date of Inspection: 01/04/2019

Name and Address of the Owner:	TRUCK OMAN EQUIPMENT RENTAL			
Maker & Date of Manufacture:	FERRARI ; 2017			
Place of Inspection:	JIFNAIN			
Ref. Standard:	BS 7121-4, SP 2275			
Registration No.& Owner No.:	4627 YB ; 1420			
Model and Serial No.:	F 550 A1 ; 106265			
Nr. of running hours and/or km read out:	27427kms.			
Manufacturer's documentation:	Yes			
Date of Previous inspection / cert. no:	06/03/2018 ; AVI/TPI/1390/18			
Date of Next inspection :	31/03/2020			
Date of Previous load test/ cert. no:	06/03/2018 ; AVI/TPI/1390/18			
Date of Next load test:	05/03/2022			
Availability of operations manual in cab:	Yes			
Load Chart in cab:	Yes			
Accessories certificates:	N/A			
Availability of daily check report:	Yes			
Maintenance records / major repairs carried out:	Yes			
Description of Crane: Diesel powered, Hydraulically operated, lorry loader crane with knuckle boom Max capacity 1870 kg at 2.45m boom length & @ 2.45m radius.				
Test carried out according to tabulated column				
Description of test: (configuration of the crane at the time of inspection)	Boom length (m)	Radius (m)	Test load Tonnes	Safe working load Tonnes
Hook WLL : 3.2 t	2.45m	2.45m	---	1870 kg
	3.65m	3.65m	---	1285 kg
	5.00m	5.00m	---	945 kg
Conclusion: Fit for its intended use at the time of inspection.				

Approved by, Name & Signature: Mr. Gishin Thomas

Inspected by, Name & Signature: Malik Mohammed





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

Certificate no: MP/40155/19/04/01

Inspection date: 01/04/2019

Description	Condition	Remarks
Safe load indicator/calibration verified(if applicable)	N/A	
Level indicator	Satisfactory	
Load chart	Satisfactory	
Battery and connections	Satisfactory	
Crane base mounting / Physical Chassis condition	Satisfactory	
PTO(Power take off) correct operation	Satisfactory	
Crane operating levers/links/markings	Satisfactory	
Telescopic boom extensions/Boom pads/Rope guides	Satisfactory	
Hydraulic cylinder condition/lock pin/ smooth function	Satisfactory	
Hoist winch/Hoist drum/Correct spooling (if applicable)	N/A	
Hoist wire rope and end terminations (if applicable)	N/A	
Outriggers/ beams / jacks / pads	Satisfactory	
Tires / rims / wheel bolts	Satisfactory	
Foot brake /Parking brake	Satisfactory	
Slew system/ mounting/functional condition	Satisfactory	
Hook block system/Safety catch	Satisfactory	
Hook MPI, certificate no (Required every 4 yrs)	N/A	
Sheaves(Boom & Hook)	Satisfactory	
Operator cab/ Control levers /Wind shields/Mirrors	Satisfactory	
Over load cut off (hydraulic relief valve)	Satisfactory	
Over winding alarm or Anti two block (if applicable)	N/A	
All fasteners /Bolts / Safety pins	Satisfactory	
Electrical System	Satisfactory	
Hydraulic System(Hoses and fitting leakages)	Satisfactory	
Caution rotary light	Satisfactory	
Reverse Horn / Light	Satisfactory	
Fire extinguisher	Satisfactory	
General condition (structural integrity/functionality)	Satisfactory	
Display marking (SWL/tyre pressure/ insp.date/due date)	Satisfactory	
Details of tools/equipments used: Measuring tape (STS-LD-75) ; Load cell (DCM-2530) ; Anemometer (STS-LD-68)		

General comments: Nil

Approved by, Name & Signature: Mr. Gishin Thomas

Inspected by, Name & Signature: Malik Mohammed

