



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

**Certificate No: MP/39037/19/03/08**

**Date of Inspection: 07/03/2019**

Name and Address of the Owner:	PREMIER LOGISTICS
Maker & Date of Manufacture:	FERRARI ; 2017
Place of Inspection:	MARMUL
Ref. Standard:	BS 7121-4, SP 2275
Registration No.& Owner No.:	8675 DA ; PLM 1419
Model and Serial No.:	F 550A1 ; 106215
Nr. of running hours and/or km read out:	27238 kms.
Manufacturer's documentation:	Yes
Date of Previous inspection / cert. no:	06/03/2018 ; AVI/TPI/1389/18
Date of Next inspection :	06/03/2020
Date of Previous load test/ cert. no:	06/03/2018 ; AVI/TPI/1389/18
Date of Next load test:	05/03/2022
Availability of operations manual in cab:	Yes
Load Chart in cab:	Near Control
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**

<b>Description of test: (configuration of the crane at the time of inspection)</b>	<b>Boom length</b>	<b>Radius</b>	<b>Test load</b>	<b>Safe working load</b>
	(m)	(m)	(kgs)	(kgs)
Hook WLL : 3.2 t	2.45m	2.45m	--	1870 kg
	3.65m	3.65m	1285 kg	1285 kg
	5m	5m	945 kg	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



Ref: STS-FMT-04 Rev.01 Date: 27.01.2019

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

Certificate no: MP/39037/19/03/08

Inspection date: 07/03/2019

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 (SP 14813)		

General comments: Nil

Approved by, Name &Signature: Mr. Gishin Thomas

Inspected by, Name & Signature: Malik Mohammed

