



الشركة الفنية لخدمات السلامة والفحص الفني ش.م.م

SAFETY TECHNICAL SERVICES AND INSPECTIONS

Tel : +968 24502589, Fax : +968 24590272, Email: stsi@safetyoman.com, Website: www.safetyoman.com
P.O. Box 3288, Airport Heights P.C. 111, Sultanate of Oman.



CERTIFICATE OF THOROUGH EXAMINATION & TEST

Date of Thorough Examination: 19/08/2021	Report number: GTK/47208/21/08/01	Job no: 47208
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Name and Address of the Owner of the Equipment TRUCK OMAN EQUIPMENT RENTAL SULTANATE OF OMAN	Address of premises at which the examination was made: JIFFNAIN
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Description and identification of the equipment:	Test Load	S.W.L
Material Handling Arm		
Make : CATERPILLAR		
Model : 229-9714		
Serial No. : MSC 110617	----	1060 kg @ 1520mm
Reg. No. : 1460 ML	----	830 kg @ 2630mm
Plant ID No. : PLM-1520	----	680 kg @ 3660mm

Details of tools/equipments used: STS-LD-51; STS-LD-59

Date of Previous Examination/ cert no: 12/03/2020; V/42386/20/03/01	Date of Next Examination: 18/02/2022
Date of previous Load test/ Cert no: 05/04/2018; G/36875	Date of Next Load test: 04/04/2022

Comments(If any): NONE

RESULT: The above mentioned equipment was found to be in order 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.

Inspected by, Name & Signature Vijeesh Ravi 	Approved by, Name & Signature Gishin Thomas 	
Name and address of employer of persons making and authenticating this report: Address: SAFETY TECHNICAL SERVICES AND INSPECTIONS P.O. Box 3288. Airport Heights PC 111 Sultanate of Oman. lifting@safetyoman.com		



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CERTIFICATE OF THOROUGH EXAMINATION & TEST

Date of Thorough Examination: 19/08/2021		Report number: GTK/47208/21/08/01	Job no: 47208
Name and Address of the Owner of the Equipment TRUCK OMAN EQUIPMENT RENTAL SULTANATE OF OMAN		Address of premises at which the examination was made: JIFFNAIN	
Description and identification of the equipment:	Test Load	S.W.L	
Material Handling Arm			
Make : CATERPILLAR			
Model : 229-9714			
Serial No. : MSC 110617	----	1060 kg @ 1520mm	
Reg. No. : 1460 ML	----	830 kg @ 2630mm	
Plant ID No. : PLM-1520	----	680 kg @ 3660mm	
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Date of Previous Examination/ cert no: 12/03/2020; V/42386/20/03/01		Date of Next Examination: 18/02/2022	
Date of previous Load test/ Cert no: 05/04/2018; G/36875		Date of Next Load test: 04/04/2022	
Comments(If any): NONE			
RESULT: The above mentioned equipment was found to be in order for its intended use at the time of inspection.			
<i>This certificate becomes invalid if any Alteration/Major Repair and modification is done.</i>			
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INSPECTION REPORT

Date of Thorough Examination: 19/08/2021	Report number: GTK/47208/21/08/02	Job no: 47208
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Name and Address of the Owner of the Equipment TRUCK OMAN EQUIPMENT RENTAL SULTANATE OF OMAN	Address of premises at which the examination was made: JIFFNAIN
--	--

Description and identification of the equipment:

Forklift Bucket

Make : CATERPILLAR

Serial No. : 2100043220

Plant ID : PLM-1520

Capacity : 2.1m³

Visual inspection carried out and Witnessed the functional test satisfactory.

Date of Previous Examination/ cert no: 22/09/2021; MP/40945/19/09/02	Date of Next Examination: 18/02/2022
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RESULT: The above mentioned equipment was found to be in order for its intended use at the time of inspection.

This Inspection Report is issued as requested by the Client and has to be read in conjunction with the OEM certifications or guide lines. This report does not relieve the owner/contractor/end-user from their obligations to keep the equipment periodically maintained and used safely.

Inspected by, Name & Signature Vijeesh Ravi 	Approved by, Name & Signature Gishin Thomas 	
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CERTIFICATE OF THOROUGH EXAMINATION & TEST

Date of Thorough Examination: 19/08/2021	Report number: GTK/47208/21/08/03	Job no: 47208
---	--------------------------------------	------------------

Name and Address of the Owner of the Equipment TRUCK OMAN EQUIPMENT RENTAL SULTANATE OF OMAN	Address of premises at which the examination was made: JIFFNAIN
--	---

Description and identification of the equipment:	Test Load	S.W.L
<u>MATERIAL HANDLING ARAM</u>		
Make : CATERPILLAR		
Model : 229-9714		
Serial No. : MSC 110617	----	1060 kg @ 1520mm
Reg. No. : 1460 ML	----	830 kg @ 2630mm
Plant ID No. : PLM-1520	----	680 kg @ 3660mm

Details of tools/equipments used: STS-LD-51; STS-LD-59

Date of Previous Examination/ cert no: 22/09/2021; MP/40945/19/09/03	Date of Next Examination: 18/02/2022
Date of previous Load test/ Cert no: 05/04/2018; G/36875	Date of Next Load test: 04/04/2022

Comments(If any): NONE

RESULT: The above mentioned equipment was found to be in order for its intended use at the time of inspection.
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MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 19/08/2021	Report number: GTK/47208/21/08/04	Job no: 47208
Name and Address of the Owner of the Equipment TRUCK OMAN EQUIPMENT RENTAL SULTANATE OF OMAN	Address of premises at which the examination was made: JIFFNAIN	
Method: WET Surface Condition: Acceptable	Material: Carbon Steel Equipment: Permanent magnet Yoke	Test temperature: Ambient
Area Inspected (tick the appropriate box): <input checked="" type="checkbox"/> Weldment areas <input checked="" type="checkbox"/> Stress Areas <input type="checkbox"/> Full Body <input type="checkbox"/> Others		
WHITE CONTRAST PAINT: Magnavis WCP	MAGNETISING METHOD: Wet suspension black ink	
BLACK MAGNETIC INK: Magnaflux 7HF	ACCEPTANCE CODE: ASME V ARTICLE 7 , ASTM E709 ,AWS D1.1	
Description and identification of the equipment: <u>Fork MPI On Heel And Holding Bracket</u> Make : Caterpillar Owner ID No. : PLM-1520 Fork Dimension : LXWXH – 1200mm x 150mm x 700mm Qty: 1 no Date of Last MPI/ Cert No(If any): 22/09/2019; MP/40945/04		
Result of the above test : MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION		

Inspected by, Name & Signature : Vijeesh Ravi Qualification : ASNT L2		Latest date by which next MPI must be carried out: After One Year As Per Client Requirement Or At The Discretion Of Lifting Inspector
Name and address of employer of persons making and authenticating this report: Address: SAFETY TECHNICAL SERVICES AND INSPECTIONS P.O. Box 3288, Airport Heights PC 111 Sultanate of Oman. lifting@safetyoman.com		



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MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 19/08/2021	Report number: GTK/47208/21/08/05	Job no: 47208
Name and Address of the Owner of the Equipment TRUCK OMAN EQUIPMENT RENTAL SULTANATE OF OMAN	Address of premises at which the examination was made: JIFFNAIN	
Method: WET Surface Condition: Acceptable	Material: Carbon Steel Equipment: Permanent magnet Yoke	Test temperature: Ambient
Area Inspected (tick the appropriate box): <input checked="" type="checkbox"/> Weldment areas <input checked="" type="checkbox"/> Stress Areas <input type="checkbox"/> Full Body <input type="checkbox"/> Others		
WHITE CONTRAST PAINT: Magnavis WCP	MAGNETISING METHOD: Wet suspension black ink	
BLACK MAGNETIC INK: Magnaflux 7HF	ACCEPTANCE CODE: ASME V ARTICLE 7 , ASTM E709 ,AWS D1.1	
Description and identification of the equipment: <u>Fork MPI</u> Owner ID No. : PLM-1520 Reg No: 1460 ML Serial No: 86 (L) 85 (R) Qty: 1 no Date of Last MPI/ Cert No(If any): 22/08/2020; SJ/AUG20/493		
Result of the above test : MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION		
Inspected by, Name & Signature : Vijeesh Ravi Qualification : ASNT L2		Latest date by which next MPI must be carried out: After One Year As Per Client Requirement Or At The Discretion Of Lifting Inspector
Name and address of employer of persons making and authenticating this report: Address: SAFETY TECHNICAL SERVICES AND INSPECTIONS P.O. Box 3288, Airport Heights PC 111 Sultanate of Oman. lifting@safetyoman.com		



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MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 19/08/2021	Report number: GTK/47208/21/08/06	Job no: 47208
Name and Address of the Owner of the Equipment TRUCK OMAN EQUIPMENT RENTAL SULTANATE OF OMAN	Address of premises at which the examination was made: JIFFNAIN	
Method: WET Surface Condition: Acceptable	Material: Carbon Steel Equipment: Permanent magnet Yoke	Test temperature: Ambient
Area Inspected (tick the appropriate box): <input checked="" type="checkbox"/> Weldment areas <input checked="" type="checkbox"/> Stress Areas <input type="checkbox"/> Full Body <input type="checkbox"/> Others		
WHITE CONTRAST PAINT: Magnavis WCP	MAGNETISING METHOD: Wet suspension black ink	
BLACK MAGNETIC INK: Magnaflux 7HF	ACCEPTANCE CODE: ASME V ARTICLE 7 , ASTM E709 ,AWS D1.1	
Description and identification of the equipment: <u>Bucket MPI</u> Owner ID No. : PLM-1520 Serial No: 210054 Qty: 1 no Date of Last MPI/ Cert No(If any): 22/08/2020; SJ/AUG20/494		
Result of the above test : MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION		
Inspected by, Name & Signature : Vijeesh Ravi Qualification : ASNT L2		Latest date by which next MPI must be carried out: After One Year As Per Client Requirement Or At The Discretion Of Lifting Inspector
Name and address of employer of persons making and authenticating this report: Address: SAFETY TECHNICAL SERVICES AND INSPECTIONS P.O. Box 3288, Airport Heights PC 111 Sultanate of Oman. lifting@safetyoman.com		



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MAGNETIC PARTICLE INSPECTION REPORT

Date of Thorough Examination: 19/08/2021	Report number: GTK/47208/21/08/07	Job no: 47208
Name and Address of the Owner of the Equipment TRUCK OMAN EQUIPMENT RENTAL SULTANATE OF OMAN	Address of premises at which the examination was made: JIFFNAIN	
Method: WET Surface Condition: Acceptable	Material: Carbon Steel Equipment: Permanent magnet Yoke	Test temperature: Ambient
Area Inspected (tick the appropriate box): <input checked="" type="checkbox"/> Weldment areas <input checked="" type="checkbox"/> Stress Areas <input type="checkbox"/> Full Body <input type="checkbox"/> Others		
WHITE CONTRAST PAINT: Magnavis WCP	MAGNETISING METHOD: Wet suspension black ink	
BLACK MAGNETIC INK: Magnaflux 7HF	ACCEPTANCE CODE: ASME V ARTICLE 7 , ASTM E709 ,AWS D1.1	
Description and identification of the equipment: <u>MPI on Material Handling Arm</u> Owner ID No. : PLM-1520 Serial No: 2299714 Qty: 1 no Date of Last MPI/ Cert No(If any): 22/08/2020; SJ/AUG20/495		
Result of the above test : MPI TEST CARRIED OUT SATISFACTORILY, FOUND NO RELEVANT INDICATIONS AT THE TIME OF INSPECTION		

Inspected by, Name & Signature : Vijeesh Ravi Qualification : ASNT L2		Latest date by which next MPI must be carried out: After One Year As Per Client Requirement Or At The Discretion Of Lifting Inspector
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CERTIFICATE OF THOROUGH EXAMINATION AND TEST

Certificate No: GTK/47208/21/08/08

Date of Inspection: 19/08/2021

Name and Address of the Owner:	Truck Oman Equipment Rental
Maker & Date of Manufacture:	CATERPILLAR ; 2011
Place of Inspection:	JIFFNAIN
Ref. Standard:	ISO22915-2 /BS EN 1459/SP2275
Registration No. & Owner No.:	1460 ML ; PLM-1520
Model No. and Serial No.:	930H ; CAT930HTDHC03121
Running hours:	29491 hrs.
Manufacturer's documentation:	Available
Date of Previous inspection / cert no:	22/08/2020; SJ/AU20/492
Date of Next inspection:	18/02/2022
Date of Previous load test / cert no:	12/03/2020; V/42386/20/03/01
Date of Next load test:	11/03/2024
Availability of operations manual in cabin:	Available
Availability of daily check report:	Available

Description of Forklift:

Diesel powered hydraulic Operated articulated Rubber Tyred Wheel Loader C/W Forks SWL: 5000 kgs @ 600 mm load center.

Test carried out according to tabulated column

Description of test:	Test load applied In kgs	S.W.L In kgs
	---	5000 Kg
Visual inspection, Functional test carried out.		
Max. Lifting Height: 3889 mm		
Hydraulic creep : Nil		

Conclusion: Fit for its intended use at the time of inspection. / Refer to checklist- Annexure of certificate

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Approved by, Name & Signature: Gishin Thomas

Inspected by, Name & Signature: Vijeesh Ravi





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Annexure of certificate of test & thorough examination

Certificate No: GTK/47208/21/08/08

Date of Inspection: 19/08/2021

Status Legend: S- Satisfactory NA-Not applicable F-Findings CF-Critical Findings					
No.	Description	Status	No.	Description	Status
1	Operations Manual/Catalogue	S	17	All gauges in cab	S
2	Monthly Inspection record	S	18	Overhead & foot guard	S
3	Maintenance records	S	19	Exhaust system	S
4	OEM Specification plate	S	20	Side shifting function (if applicable)	NA
5	Tires, rims, wheel bolts and axles	S	21	Horn, reverse alarm, rotating warning light	S
6	Masts and Back rest , carriage	S	22	Lights & indicators	S
7	Forks and its extensions, slide end stopper, locks	S	23	Seat and seat belts	S
8	Load chain and its assemblies	NA	24	Parking brake and foot brake function	S
9	Side rollers and roll over cage	NA	25	Fire extinguisher	S
10	Safety devices	NA	26	Display markings (SWL, tire pressure, insp. date, due date)	S
11	Battery and its connections	S	27	Full functional test	S
12	Hydraulic system & hoses and end fittings	S	28	Rated load test	S
13	Electrical system & Cables	S	29	Overload test	NA
14	Cooling system	S	30	NDT(If applicable)	S
15	Steering function	S	31	Other Test (If applicable)	NA
16	All controls levers function & symbols legible	S	32	General Condition	S
Details of tools/equipments used: STS-LD-51					
Findings/Critical Findings Report					
F/CF	No.	Remarks			
	31	19/08/2021; V/47208/21/08/05			