

UNIQUE ENGINEERING TECHNICAL SERVICES LLC

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Bosher, Al Misfah, Muscat,
Sultanate of Oman
PC : 130



الجندسة الفريدة للخدمات الفنية ش.م.م

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بوشر، المسفاه، مسقط،

سلطنة عمان

رقم بريدي: ١٣٠

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صندوق البريد: ٢٢٣٢

HYDROSTATIC / PNEUMATIC TEST REPORT

Certificate No. UNITEC/HT/22/083	Test Date: 11-04-2022
Customer Name:	TRUCKOMAN
Project:	Inspection & Recertification
Vehicle No.	TO 591 4865 YR
Chassis No.	ZTKC0100002
Type of Vehicle	SEMI TRAILER
Manufacturer Name:	AL SHIRAWI EQUIPMENT COMPANY LLC
Design Pressure:	1.5 Bar.
Test Pressure:	1.95 Bar
Operating Pressure	7 PSI
Pressurized Medium	Air
Year of Manufacture:	2011
Tanker capacity:	45000 LITERS
Material transported:	Petroleum & Diesel
Color of the vehicle:	WHITE WITH RED STRIP
Next inspection due date:	10-04-2022

Remarks: Pressure test and visual inspection are found satisfactory. No leakage detection

Test Performed by:

Name:

Sign:



Test Approved by:

Name:

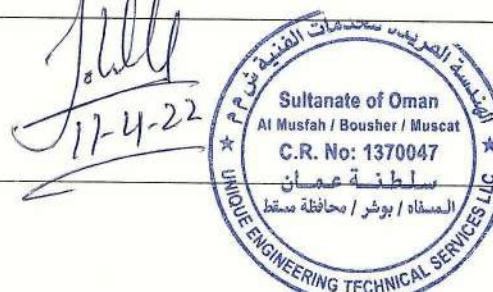
Sign:





شهادة فنية

TECHNICAL CERTIFICATE

Certificate Number: UNITEC-TC-22-097		Test Date: 11-04-2022
Customer Name:	TRUCKOMAN	اسم العميل:
Manufacture Name:	AL SHIRAWI EQUIPMENT COMPANY LLC	اسم المصنع:
Project:	Inspection & Recertification	المشروع:
Type of vehicle	SEMI TRAILER	طراز السيارة:
Vehicle registration no:	TO 591 4865 YR	رقم تسجيل المركبة:
Chassis No.	ZTKC0100002	رقم الشاسي:
Year of Manufacture:	2011	سنة الصنع:
Tanker Capacity	45000 LITERS	سعة النقل:
Material transported	DIESEL TANKER	المواد المنقولة:
Color of the vehicle:	WHITE with RED Strip.	لون المركبة:
Type of Label & Hazard Signs fitted on Tank	U.N. No. 1203, 3YE (3 Nos. Stickers) Available & founds satisfactory	لون الملصقات و علامات المواد الخطرة على الخزان:
Type and capacity of fire the Extinguishers	DCP, 9 Kg x 2 Nos.	نوع وسعة طفایات الحريق
The Tank, tanker connections & installation of the above vehicle have been investigated by our company.	الهندسة الفريدة للخدمات الفنية	تم فحص الخزان وجميع التوصيلات للمركبة المذكورة أعلاه من قبل شركةنا
# External inspection with all required fitting is found ok.		
# The above specified tanker is found satisfactory in respect to manufactures specification & is hereby Authorized to transport the above-mentioned Material for 12 months.		
Inspection Date: 11-04-2022		
Next Due Date : 10-04-2023		
تم فحص الخزان المذكور أعلاه من قبل شركتنا وقد تبين إنها مطابقة لمواصفات الشركة المصنعة وصالحة للاستخدام في نقل المواد المذكورة وذلك لمدة 12 شهر.		تم فحص الخزان المذكور أعلاه من قبل شركتنا وذلـك لـمـدة 12 شـهـرـ.
Tariخ الفحـص 11-04-2022		تـارـيـخـ الفـحـصـ 11-04-2022
Tariخ الفـحـصـ القـادـمـ 10-04-2023		تـارـيـخـ الفـحـصـ القـادـمـ 10-04-2023
The Director in charge:		إمضاء المدير المسئول:
Rubber Stamp of Company:		خـتمـ الشـرـكـةـ

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✉

CALIBRATION OF FLOW METER

Job No: UNITEC/FM/22/182	Date of Examination: 11/04/2022	Certificate no: UNITEC/FM/22/10
Client Name:	TRUCK OMAN	
Client address:	NIMR, OMAN	
Vehicle No:	TO 5914 4865 YR	
Unit under Calibration:	DIESEL FLOW METER	
Manufacturer	TOTAL CONTROL SYSTEMS, made in USA	
Unit Manufacturer Year	2015	
Model No:	700-15SP2A1	
Serial no:	824722	
Range:	4-50 IGPM	
Ref. Procedure	BS EN 837-1:1998	
Test Temperature. & R.H.	24° C & 40 - 60 % RH	
Test Location:	Unique Engineering Technical Services LLC.	
Total Liters during testing:	02040330	
Date of inspection: 11/4/2022	Next due date: 10/04/2023	

Test Results: The test results are given below and confirming the required accuracy as per test points.

Flow Volume, Liters	Measured volume, Liters	Deviation	Acceptable Error
05	4.95	0.05	Accuracy $\pm 0.3\%$
10	9.85	0.15	
15	14.80	0.20	
20	19.75	0.25	
25	24.90	0.10	

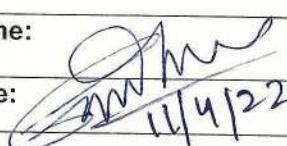
Comments: Max. deviation :0.3 % which are acceptable because its complying with OEM requirements.

I hereby declare that the above information is correct and that the equipment has been tested and examined in accordance to provisions & standard

Checked By:

Name:

Date:



The calibration Certificate shall not be reproduced except in full without written approval of the UNITEC Engineering.

Approved By:

Name:

Date:





TO WHOM SO EVER IT MAY CONCERN

Certificate Number: UNITEC/CG/22/063

Inspection Date: 11/04/2022

Due Date : 10/04/2023

Customer Name: TRUCKOMAN

This is to certify that theoretically calculated center of gravity of TO 591 4865 YR, 45000 Liters FUEL Tanker combined with 1330 mm chassis (approx.) from ground level 1120 mm.

This certificate is valid for:

- Chassis no. / Chassis Model - ZTKC0100002 /2011
- Manufacturer - AL SHIRAWI EQUIPMENT COMPANY LLC
- Color of the vehicle - WHITE & RED
- Vehicle no. - TO 591 4865 YR

Parameters considered for C.G. calculations: -

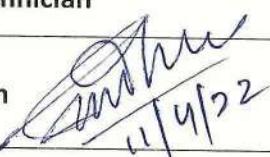
➤ Tank usable capacity:	45000 Liters
➤ Content :	DIESEL/PETROL
➤ Chassis CG from ground:	1120 mm
➤ Tank CG from ground:	2360 mm
➤ Chassis Kerb (out to out tires):	2840 mm

Tank is considered full to rated capacity.

Center of gravity is calculated on weight and dimensions basis.

I hereby declare that the above information is correct and that the equipment has been Inspected and examined in according to requirements.

Inspected By
Technician
Sign


11/4/22



Verified By
QA/QC Engineer
Sign


11-4-22

