

# **FUEL REPORT**

### Sample Rating Trend

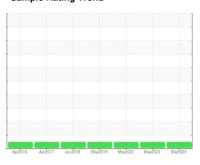
**NORMAL** 

Machine Id

# 8-CO-DPW-VC-25 - PGN-13 UTILITY 108 5632142

Diesel Fuel

No.2 DIESEL FUEL (ULTRALOW SULPHUR) (1 GAL)





#### Recommendation

This is a baseline read-out on the submitted sample.

#### Corrosion

All metal levels are normal indicating no corrosion in the system.

#### Contaminants

There is no indication of any contamination in the fuel.

#### **Fuel Condition**

The condition of the fuel is acceptable for the time in service.

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0878266	WC0748919	WC0651488
Sample Date		Client Info		31 Mar 2024	11 May 2023	09 May 2022
Machine Age	hrs	Client Info		0	0	181
Sample Status				NORMAL	NORMAL	NORMAL
SULFUR CONTENT		method	limit/base	current	history1	history2
Sulfur	ppm	ASTM D5185m	10	0	0	<1
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	<1.0	<1	<1	0
Sodium	ppm	ASTM D5185m	<0.1	<1	0	<1
Potassium	ppm	ASTM D5185m	< 0.1	0	0	0
HEAVY METALS		method	limit/base	current	history1	history2
Aluminum	ppm	ASTM D5185m	< 0.1	0	2	<1
Nickel	ppm	ASTM D5185m	<0.1	0	0	0
Lead	ppm	ASTM D5185m	< 0.1	0	0	0
Vanadium	ppm	ASTM D5185m	<0.1	0	0	0
Iron	ppm	ASTM D5185m	< 0.1	0	0	0
Calcium	ppm	ASTM D5185m	<0.1	0	0	0
Magnesium	ppm	ASTM D5185m	< 0.1	0	<1	0
Phosphorus	ppm	ASTM D5185m	<0.1	0	1	<1
Zinc	ppm	ASTM D5185m	< 0.1	0	0	0
SAMPLE IMAGES	5	method	limit/base	current	history1	history2
Color						
Bottom						



## **FUEL REPORT**



Certificate L2367

**Sample No.** : WC0878266 **Lab Number** : 06135374  $\textbf{Unique Number} \quad : 10954839$ 

Test Package : MOB 1

Laboratory: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 01 Apr 2024 Tested : 04 Apr 2024

Diagnosed : 04 Apr 2024 - Jonathan Hester To discuss this sample report, contact Customer Service at 1-800-237-1369.

US 12553 Contact: JOE SAYEGH joe@gentechltd.com T: (845)568-0500

\* - Denotes test methods that are outside of the ISO 17025 scope of accreditation. Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

F: (845)568-3073 Contact/Location: JOE SAYEGH - GENNEW

**GEN TECH LTD** 

NEW WINDSOR, NY

3017 RT 9W