

FUEL REPORT

Sample Rating Trend



Machine Id

W/C CO DES-DANA RD-10 DOOSAN LIGHT TOWERS - 790720 495832UIADG79

Diesel Fuel

No.2 DIESEL FUEL (ULTRALOW SULPHUR) (--- 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	ΙΔΤΙΩΝ	method	limit/base	current	history1	history2
	17111011		IIIIIIIIIII		•	
Sample Number		Client Info		WC0878344 20 Mar 2024	WC0799898	WC0651450
Sample Date	la u a	Client Info		20 Mar 2024 621	02 May 2023	03 May 2022 594
Machine Age	hrs	Client Info		NORMAL	595 ABNORMAL	NORMAL
Sample Status				NORMAL	ADNORIVIAL	NORWAL
SULFUR CONTE	VT	method	limit/base	current	history1	history2
Sulfur	ppm	ASTM D5185m	10	0	0	7
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	0
Zinc	ppm	ASTM D5185m	<0.1	0	0	0
SAMPLE IMAGES	3	method	limit/base	current	history1	history2
Color						
Bottom						



FUEL REPORT



Certificate 12367

Laboratory: WearCheck USA - 501 Madison Ave., Cary, NC 27513 **Sample No.** : WC0878344 **Lab Number** : 06135367 $\textbf{Unique Number} \quad : 10954832$

Test Package : MOB 1

To discuss this sample report, contact Customer Service at 1-800-237-1369.

* - 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)

Received : 01 Apr 2024 Tested : 04 Apr 2024 Diagnosed

: 04 Apr 2024 - Jonathan Hester

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

Report Id: GENNEW [WUSCAR] 06135367 (Generated: 04/05/2024 16:03:55) Rev: 1

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