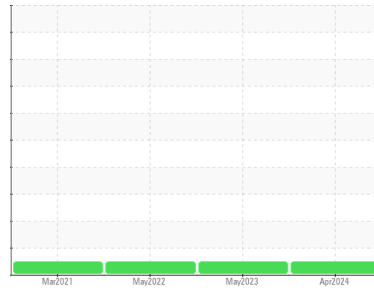




FUEL REPORT

Sample Rating Trend



NORMAL



Machine Id
Westchester des fleet - DANA RD-MGN-12 - 618620 1408593
 Component
Diesel Fuel
 Fluid
No.2 DIESEL FUEL (ULTRALOW SULPHUR) (--- GAL)

DIAGNOSIS

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 INFORMATION		method	limit/base	current	history1	history2
Sample Number	Client Info			WC0878349	WC0748923	WC0651477
Sample Date	Client Info			01 Apr 2024	11 May 2023	05 May 2022
Machine Age	hrs	Client Info		0	0	684
Sample Status				NORMAL	NORMAL	NORMAL

SULFUR CONTENT		method	limit/base	current	history1	history2
Sulfur	ppm	ASTM D5185m	10	4	0	5

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	1
Calcium	ppm	ASTM D5185m	<0.1	<1	<1	5
Magnesium	ppm	ASTM D5185m	<0.1	0	<1	2
Phosphorus	ppm	ASTM D5185m	<0.1	<1	2	3
Zinc	ppm	ASTM D5185m	<0.1	0	0	3

SAMPLE IMAGES		method	limit/base	current	history1	history2
Color						
Bottom						



FUEL REPORT

GRAPHS



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : WC0878349 **Received** : 01 Apr 2024
Lab Number : 06135370 **Tested** : 04 Apr 2024
Unique Number : 10954835 **Diagnosed** : 04 Apr 2024 - Jonathan Hester
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)

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