

FUEL REPORT

Sample Rating Trend

NORMAL



W/C CO DES-DANA RD-10 DOOSAN LIGHT TOWERS - 780620 495831UIADG79 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.

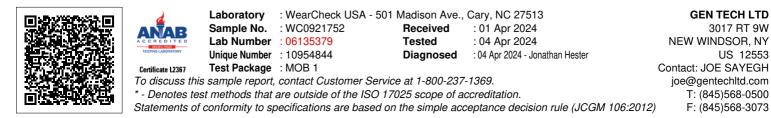
SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0921752	WC0921750	WC0799853
Sample Date		Client Info		21 Mar 2024	21 Mar 2024	02 May 2023
Machine Age	hrs	Client Info		23	2415	17
Sample Status				NORMAL	NORMAL	NORMAL
SULFUR CONTENT		method	limit/base	current	history1	history2
Sulfur	ppm	ASTM D5185m	10	8	2	0
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	<1.0	<1	<1	<1
Sodium	ppm	ASTM D5185m	<0.1	1	1	0
Potassium	ppm	ASTM D5185m	<0.1	0	0	0
HEAVY METALS		method	limit/base	current	history1	history2
Aluminum	ppm	ASTM D5185m	<0.1	0	0	2
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	0	<1
Phosphorus	ppm	ASTM D5185m	<0.1	0	0	1
Zinc	ppm	ASTM D5185m	<0.1	0	0	0
SAMPLE IMAGES	3	method	limit/base	current	history1	history2
Color						
Bottom						





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GRAPHS



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