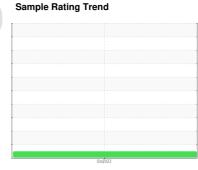


# **FUEL REPORT**



NORMAL



CR8802 Component **Diesel Fuel** 

NOT GIVEN (--- GAL)

	VО	

## Recommendation

No corrective action is recommended at this time.

## Corrosion

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

## Contaminants

The water content is negligible. There is no indication of any contamination in the fuel.

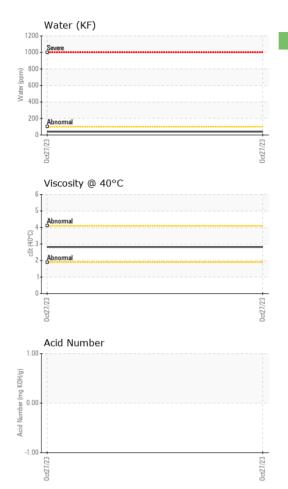
## **Fuel Condition**

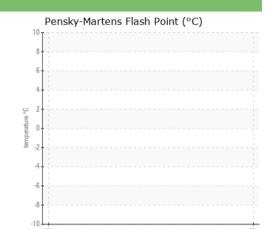
The condition of the fuel is acceptable for the time in service.

				Oct2023		
SAMPLE INFORM	MOITAN	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0867477		
Sample Date		Client Info		27 Oct 2023		
Machine Age	hrs	Client Info		2957		
Sample Status				NORMAL		
PHYSICAL PROP	ERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445		2.82		
SULFUR CONTE	٧T	method	limit/base	current	history1	history2
Sulfur	ppm	ASTM D5185m		5		
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	<1.0	0		
Sodium	ppm	ASTM D5185m	<0.1	2		
Potassium	ppm	ASTM D5185m	<0.1	0		
Water	%	ASTM D6304	< 0.05	0.004		
ppm Water	ppm	ASTM D6304	< 500	40.2		
HEAVY METALS		method	limit/base	current	history1	history2
Aluminum	ppm	ASTM D5185m	< 0.1	0		
Nickel	ppm	ASTM D5185m	< 0.1	0		
Lead	ppm	ASTM D5185m	< 0.1	0		
Vanadium	ppm	ASTM D5185m	<0.1	0		
Iron	ppm	ASTM D5185m	<0.1	0		
Calcium	ppm	ASTM D5185m	<0.1	0		
Magnesium	ppm	ASTM D5185m	<0.1	0		
Phosphorus	ppm	ASTM D5185m	<0.1	0		
Zinc	ppm	ASTM D5185m	<0.1	2		
SAMPLE IMAGES	3	method	limit/base	current	history1	history2
				COMPANY TO SE		
Color					no image	no image



## **FUEL REPORT**







Laboratory Sample No. Lab Number Unique Number : 10749581

: WC0867477 : 06010437

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received Diagnosed

: 16 Nov 2023 : 05 Dec 2023 Diagnostician : Doug Bogart **BUCKNER HEAVY LIFT** 4732 NC 54 EAST GRAHAM, NC US 27253-9215

Test Package : CONST ( Additional Tests: KF ) Contact: MICHAEL LAWSON Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369. michaell@bucknercompanies.com \* - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: (336)376-8888

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

F: (336)376-4090