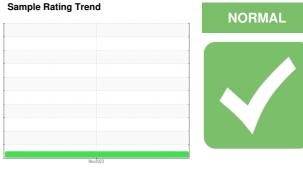


# **FUEL REPORT**

# [DEAN PLUMBING] DEAN PLUMBING FUEL TRUCK

**Diesel Fuel** 

NOT GIVEN (--- GAL)



#### Recommendation

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

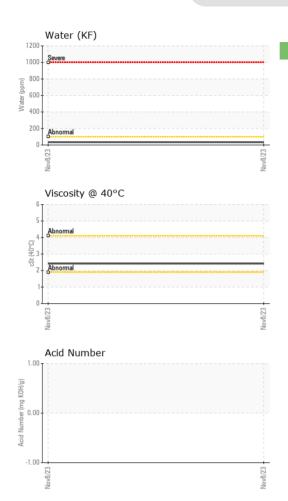
### **Fuel Condition**

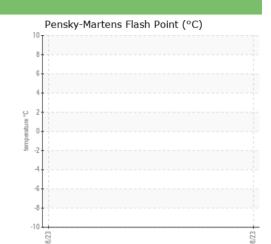
The condition of the fuel is acceptable for the time in service.

		<u>,                                    </u>		Nov2023	<u> </u>	
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		VCP411879		
Sample Date		Client Info		08 Nov 2023		
Machine Age	hrs	Client Info		0		
Sample Status				NORMAL		
PHYSICAL PROP	ERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445		2.42		
SULFUR CONTE	NΤ	method	limit/base	current	history1	history2
Sulfur	ppm	ASTM D5185m		75		
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	<1.0	<1		
Sodium	ppm	ASTM D5185m	<0.1	2		
Potassium	ppm	ASTM D5185m	< 0.1	10		
Water	%	ASTM D6304	< 0.05	0.003		
ppm Water	ppm	ASTM D6304	< 500	33.4		
HEAVY METALS		method	limit/base	current	history1	history2
Aluminum	ppm	ASTM D5185m	<0.1	2		
Nickel	ppm	ASTM D5185m	<0.1	0		
Lead	ppm	ASTM D5185m	< 0.1	0		
Vanadium	ppm	ASTM D5185m	<0.1	<1		
Iron	ppm	ASTM D5185m	< 0.1	0		
Calcium	ppm	ASTM D5185m	<0.1	0		
Magnesium	ppm	ASTM D5185m	<0.1	2		
Phosphorus	ppm	ASTM D5185m	< 0.1	0		
Zinc	ppm	ASTM D5185m	<0.1	0		
SAMPLE IMAGES	;	method	limit/base	current	history1	history2
Color					no image	no image
Bottom					no image	no image



## **FUEL REPORT**







Laboratory Sample No. Lab Number Unique Number : 10742527

: VCP411879 : 06008765

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 15 Nov 2023 Diagnosed

: 30 Nov 2023 Diagnostician : Jonathan Hester COWIN EQUIPMENT COMPANY INC - GUNTERSVILLE 15101 ALABAMA HWY 20 MADISON, AL US 35756

Contact: RANDY HARRIS RHARRIS@COWIN.COM T: (256)298-2322

Test Package : MOB 1 ( Additional Tests: KF ) 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)

F: (256)355-5250