

## **FUEL REPORT**

## Sample Rating Trend

## NORMAL



# GODWIN V1590418 (S/N 16M661012UD077201)

{not provided} (--- GAL)

Pump Diesel Fuel Fluid

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#### 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.

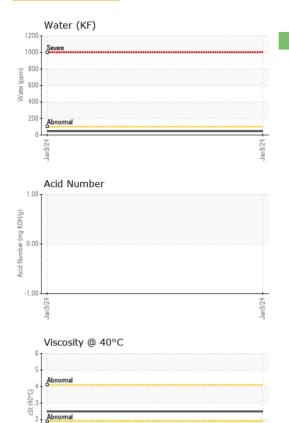
### **Fuel Condition**

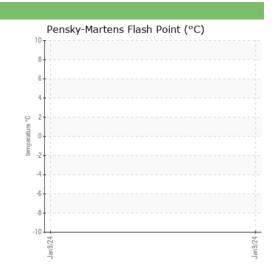
The condition of the fuel is acceptable for the time in service.

				Jan 2024		
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		JCB005534		
Sample Date		Client Info		09 Jan 2024		
Machine Age	hrs	Client Info		0		
Sample Status				NORMAL		
PHYSICAL PROP	ERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445		2.49		
SULFUR CONTE	NT	method	limit/base	current	history1	history2
Sulfur	ppm	ASTM D5185m		31		
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	<1.0	0		
Sodium	ppm	ASTM D5185m	<0.1	<1		
Potassium	ppm	ASTM D5185m	<0.1	0		
Water	%	ASTM D6304	< 0.05	0.004		
ppm Water	ppm	ASTM D6304	< 500	46		
HEAVY METALS		method	limit/base	current	history1	history2
Aluminum	ppm	ASTM D5185m	< 0.1	0		
Nickel	ppm	ASTM D5185m	<0.1	0		
احمط				_		
Lead	ppm	ASTM D5185m	<0.1	0		
Vanadium	ppm ppm	ASTM D5185m ASTM D5185m	<0.1	0		
				-		
Vanadium	ppm	ASTM D5185m ASTM D5185m ASTM D5185m	<0.1 <0.1 <0.1	0 0 2		
Vanadium Iron Calcium Magnesium	ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	<0.1 <0.1 <0.1 <0.1	0 0 2 <1		
Vanadium Iron Calcium Magnesium Phosphorus	ppm ppm ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	<0.1 <0.1 <0.1 <0.1 <0.1	0 0 2 <1 <1		
Vanadium Iron Calcium Magnesium	ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	<0.1 <0.1 <0.1 <0.1	0 0 2 <1		
Vanadium Iron Calcium Magnesium Phosphorus	ppm ppm ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	<0.1 <0.1 <0.1 <0.1 <0.1	0 0 2 <1 <1		
Vanadium Iron Calcium Magnesium Phosphorus Zinc	ppm ppm ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	<0.1 <0.1 <0.1 <0.1 <0.1 <0.1	0 0 2 <1 <1 0		



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Certificate L2367

Laboratory Sample No. Lab Number Unique Number : 10834629 Test Package : MOB 1 ( Additional Tests: KF )

: JCB005534 : 06063247

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

: 17 Jan 2024 : 19 Jan 2024 Diagnostician : Jonathan Hester JCB OF SOUTHERN CALIFORNIA - FONTANA 8089 CHERRY AVENUE FONTANA, CA US 92336

Contact: CARLOS GONZALEZ

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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)

Contact/Location: CARLOS GONZALEZ - JCBFON

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