



FUEL REPORT

Sample Rating Trend

NORMAL



Machine Id
530246
Component
Diesel Fuel
Fluid
{not provided} (--- GAL)



DIAGNOSIS

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. Tests indicate that there is no gasoline present in the fuel. 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			RY0123335	---	---
Sample Date	Client Info			20 Feb 2024	---	---
Machine Age	mls	Client Info		0	---	---
Sample Status				NORMAL	---	---

PHYSICAL PROPERTIES		method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445		2.38	---	---

SULFUR CONTENT		method	limit/base	current	history1	history2
Sulfur	ppm	ASTM D5185m		4	---	---

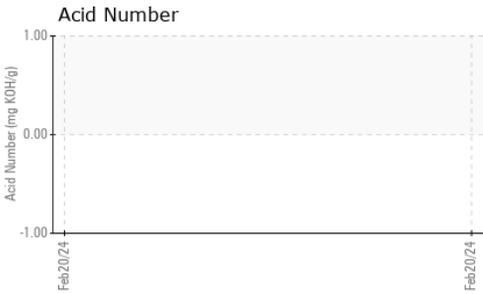
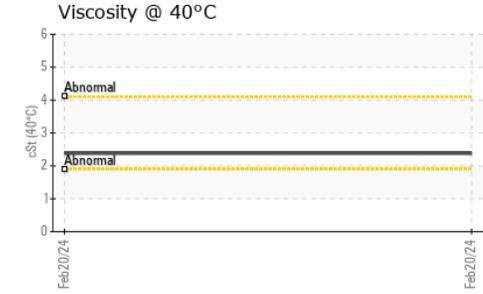
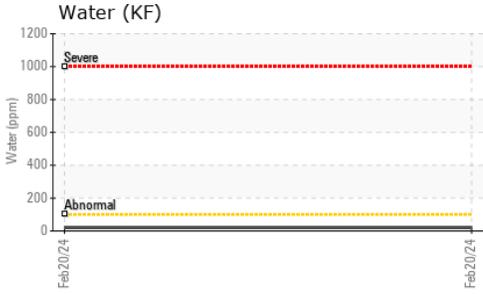
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	<1.0	0	---	---
Sodium	ppm	ASTM D5185m	<0.1	0	---	---
Potassium	ppm	ASTM D5185m	<0.1	0	---	---
Water	%	ASTM D6304	<0.05	0.002	---	---
ppm Water	ppm	ASTM D6304	<500	21	---	---
% Gasoline	%	*In-House	<0.50	0.0	---	---
% Biodiesel	%	*In-House	<20.0	1.1	---	---

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	0	---	---

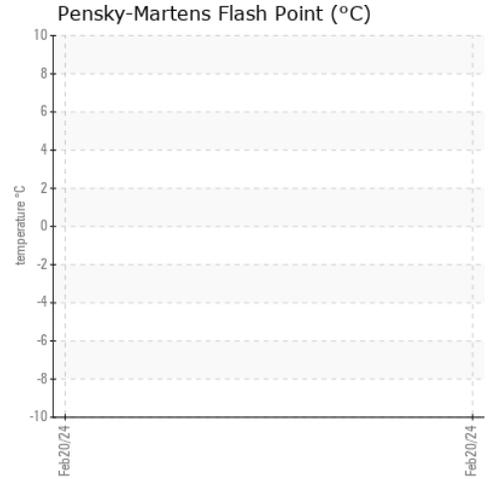
SAMPLE IMAGES		method	limit/base	current	history1	history2
Color					no image	no image
Bottom					no image	no image



FUEL REPORT



GRAPHS



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : RY0123335 **Received** : 26 Feb 2024
Lab Number : 06100573 **Tested** : 01 Mar 2024
Unique Number : 10898803 **Diagnosed** : 01 Mar 2024 - Doug Bogart
Test Package : FLEET (Additional Tests: GC-PERCFUEL, KF)

Ryder Transportation Services
 RYDER TRUCK RENTAL, INC., 5300 WEST 39TH STREET
 CICERO, IL
 US 60804
 Contact: MARK HELDT

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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