

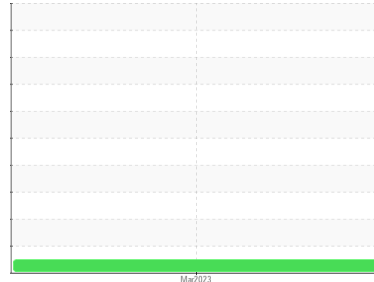
FUEL REPORT

Sample Rating Trend

NORMAL



Machine Id
CTG-100
 Component
Diesel Fuel
 Fluid
NOT GIVEN (--- 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. 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	RP0031553	---	---
Sample Date	Client Info	14 Mar 2023	---	---
Machine Age	hrs	Client Info	0	---
Sample Status			NORMAL	---

PHYSICAL PROPERTIES

method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445	2.44	---

CONTAMINANTS

method	limit/base	current	history1	history2	
Silicon	ppm	ASTM D5185m	<1.0	1	---
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	16.3	---

HEAVY METALS

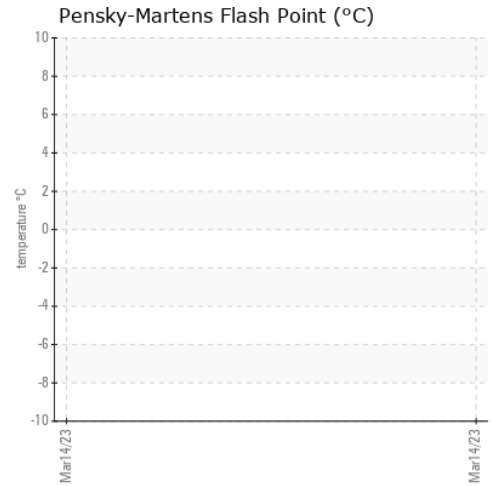
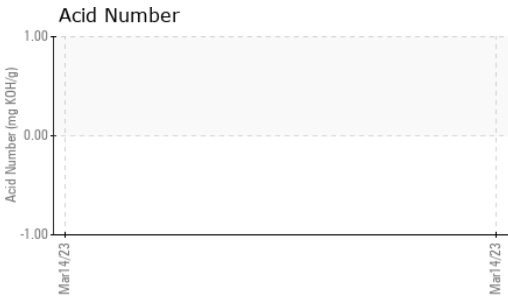
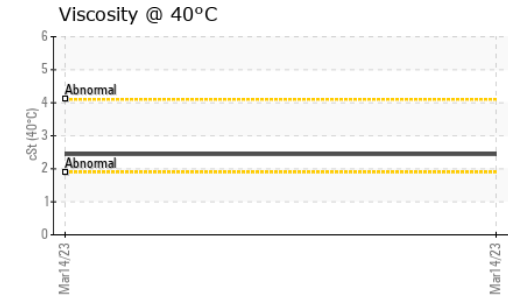
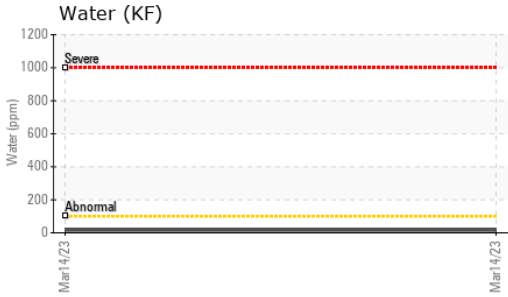
method	limit/base	current	history1	history2	
Aluminum	ppm	ASTM D5185m	<0.1	0	---
Nickel	ppm	ASTM D5185m	<0.1	0	---
Lead	ppm	ASTM D5185m	<0.1	0	---
Vanadium	ppm	ASTM D5185m	<0.1	0	---
Iron	ppm	ASTM D5185m	<0.1	0	---
Calcium	ppm	ASTM D5185m	<0.1	12	---
Magnesium	ppm	ASTM D5185m	<0.1	0	---
Phosphorus	ppm	ASTM D5185m	<0.1	3	---
Zinc	ppm	ASTM D5185m	<0.1	0	---

SAMPLE IMAGES

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

FUEL REPORT

GRAPHS



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : RP0031553 **Received** : 15 Mar 2023
Lab Number : 05792422 **Diagnosed** : 21 Mar 2023
Unique Number : 10377093 **Diagnostician** : Doug Bogart
Test Package : IND 2

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 BOSTON, MA
 US 02215
 Contact: ROBERT ST SAUVEUR
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 F:

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)