



FUEL REPORT

Sample Rating Trend

NORMAL



Machine Id
KOHLER Tecumseh 13079

Component
Coolant
Fluid
EXTENDED LIFE COOLANT (--- GAL)



DIAGNOSIS

Recommendation

The fluid is suitable for further service. Resample at the next service interval to monitor.

Corrosion

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

Contaminants

There is no indication of any contamination in the coolant.

Coolant Condition

The nitrite level is acceptable. The pH level of this fluid is within the acceptable limits. The reserve alkalinity of this fluid is acceptable.

SAMPLE INFORMATION

method	limit/base	current	history1	history2
Sample Number	Client Info	WC0849195	---	---
Sample Date	Client Info	22 Sep 2023	---	---
Machine Age	hrs	Client Info	0	---
Oil Age	hrs	Client Info	0	---
Oil Changed	Client Info	N/A	---	---
Sample Status		NORMAL	---	---

SULFUR CONTENT

method	limit/base	current	history1	history2
Sulfur	ppm	ASTM D5185(m)	119	---



CONTAMINANTS

method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185(m)	<1.0	9
Sodium	ppm	ASTM D5185(m)	<0.1	6482
Potassium	ppm	ASTM D5185(m)	<0.1	274

HEAVY METALS

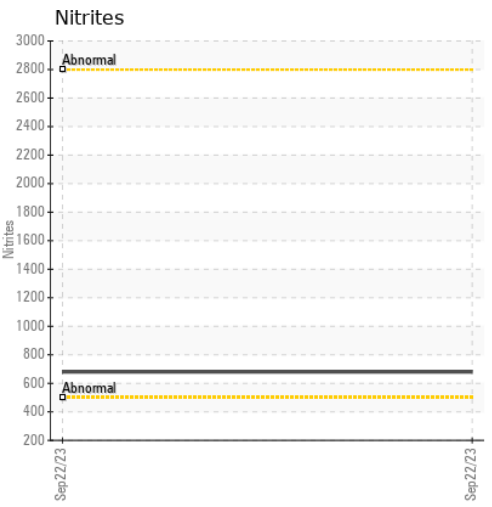
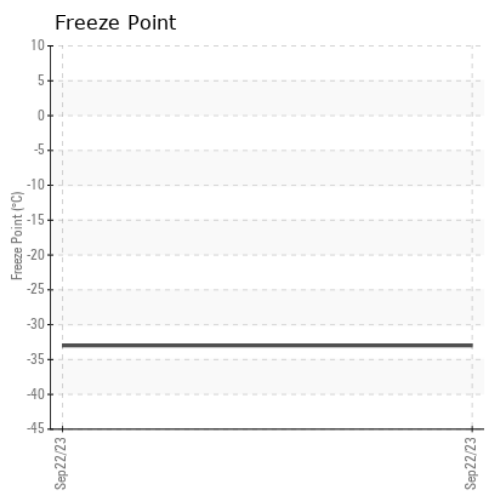
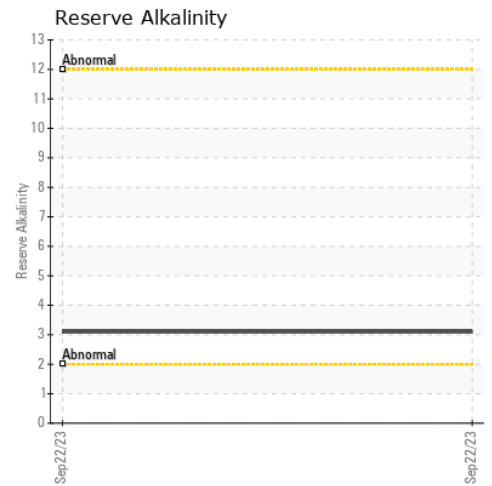
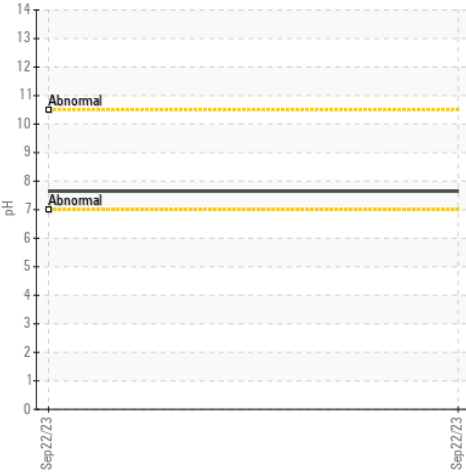
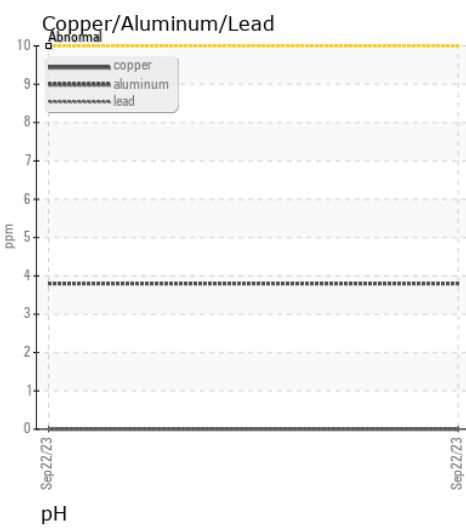
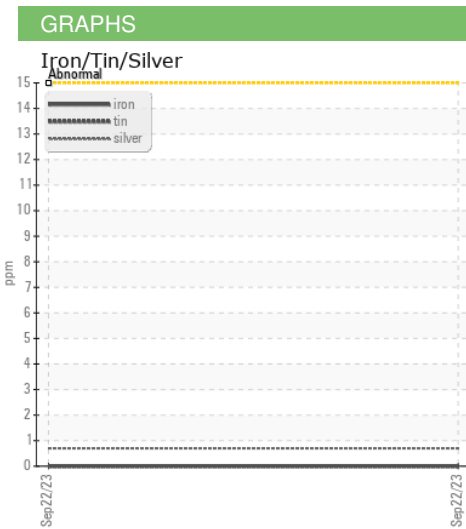
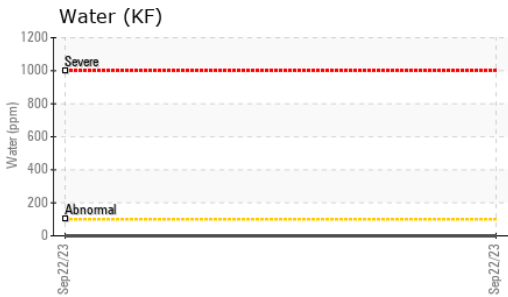
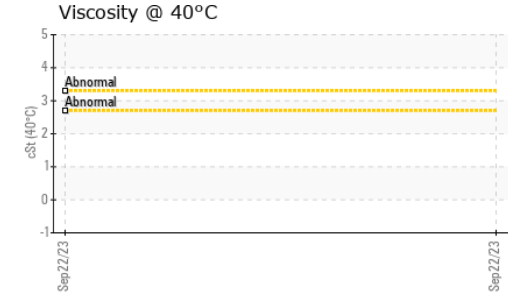
method	limit/base	current	history1	history2
Aluminum	ppm	ASTM D5185(m)	<0.1	4
Nickel	ppm	ASTM D5185(m)	<0.1	0
Lead	ppm	ASTM D5185(m)	<0.1	0
Vanadium	ppm	ASTM D5185(m)	<0.1	0
Iron	ppm	ASTM D5185(m)	<0.1	0
Calcium	ppm	ASTM D5185(m)	<0.1	4
Magnesium	ppm	ASTM D5185(m)	<0.1	1
Phosphorus	ppm	ASTM D5185(m)	<0.1	3
Zinc	ppm	ASTM D5185(m)	<0.1	0

SAMPLE IMAGES

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



FUEL REPORT



Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
Sample No. : WC0849195 **Received** : 17 Oct 2023
Lab Number : 02589811 **Diagnosed** : 19 Oct 2023
Unique Number : 5658877 **Diagnostician** : Kevin Marson
Test Package : COOL (Additional Tests: API, Fuel, KF, KV40)

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 Kingsville, ON
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To discuss this sample report, contact Customer Service at 1-800-268-2131.
 Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab.
 Validity of results and interpretation are based on the sample and information as supplied.