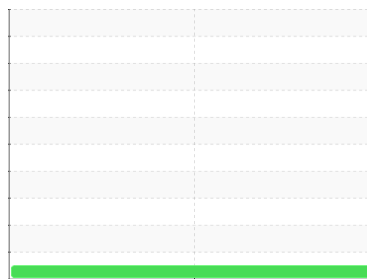




FUEL REPORT

Sample Rating Trend



NORMAL



Machine Id

JCB J441LC 3117873

Component

Diesel Fuel

Fluid

No.2 DIESEL FUEL (ULTRALOW SULPHUR) (--- GAL)

DIAGNOSIS

Recommendation

Please contact your representative for information regarding the proper sampling kits for your service.

Contaminants

There is no indication of any contamination in the component(unconfirmed).

Fuel Condition

Not enough sample submitted to determine fuel condition and/or classification.

SAMPLE INFORMATION

method	limit/base	current	history1	history2
Sample Number	Client Info	JCB004385	---	---
Sample Date	Client Info	06 Jul 2024	---	---
Machine Age	hrs	Client Info	568	---
Sample Status			NORMAL	---

PHYSICAL PROPERTIES

method	limit/base	current	history1	history2		
Visc @ 40°C	cSt	ASTM D7279(m)	3.0	2.4	---	---

SULFUR CONTENT

method	limit/base	current	history1	history2		
Sulfur	ppm	ASTM D5185(m)	10	13	---	---

CONTAMINANTS

method	limit/base	current	history1	history2		
Silicon	ppm	ASTM D5185(m)	<1.0	<1	---	---
Sodium	ppm	ASTM D5185(m)	<0.1	0	---	---
Potassium	ppm	ASTM D5185(m)	<0.1	0	---	---

HEAVY METALS

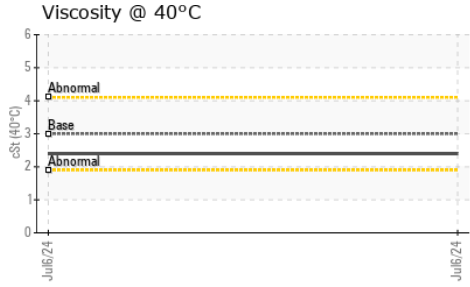
method	limit/base	current	history1	history2		
Aluminum	ppm	ASTM D5185(m)	<0.1	<1	---	---
Nickel	ppm	ASTM D5185(m)	<0.1	0	---	---
Lead	ppm	ASTM D5185(m)	<0.1	0	---	---
Vanadium	ppm	ASTM D5185(m)	<0.1	0	---	---
Iron	ppm	ASTM D5185(m)	<0.1	<1	---	---
Calcium	ppm	ASTM D5185(m)	<0.1	0	---	---
Magnesium	ppm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

SAMPLE IMAGES

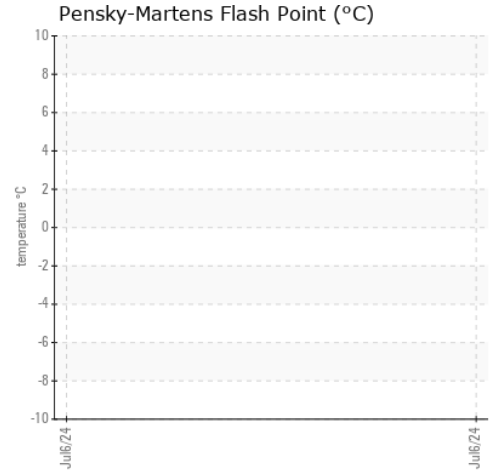
method	limit/base	current	history1	history2	
Color				no image	no image
Bottom				no image	no image



FUEL REPORT



GRAPHS



Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
Sample No. : JCB004385
Lab Number : 02648259
Unique Number : 5813811
Test Package : MOB 1

Received : 16 Jul 2024
Tested : 16 Jul 2024
Diagnosed : 17 Jul 2024 - Kevin Marson

ALPA EQUIPMENT
 289 HIGHWAY 105
 FREDERICTON, NB
 CA E3A 5G8
 Contact: Hugo Beaulieu

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.

T: (506)478-8812
 F: