



OIL ANALYSIS REPORT



Area
MINING
 Machine Id
ME-014 CATERPILLAR 773G 7CS00407
 Component
Diesel Engine
 Fluid
DIESEL ENGINE OIL SAE 10W30 (--- GAL)

Sample Rating Trend



CONTAMINANT



DIAGNOSIS

▲ Recommendation

NOTE: The bottle submitted did not contain sample for testing.

▲ Contamination

Insufficient sample was received to conduct all the routine laboratory tests.

SAMPLE INFORMATION

	method	limit/base	current	history1	history2
Sample Number	Client Info		WC0941658	---	---
Sample Date	Client Info		10 Jun 2024	---	---
Machine Age	hrs	Client Info	49842	---	---
Oil Age	hrs	Client Info	0	---	---
Oil Changed	Client Info		Changed	---	---
Sample Status			ABNORMAL	---	---

CONTAMINATION

	method	limit/base	current	history1	history2
Fuel	WC Method	>5	<1.0	---	---
Water	WC Method	>0.2	NEG	---	---
Glycol	WC Method		NEG	---	---

VISUAL

	method	limit/base	current	history1	history2
White Metal	scalar	Visual*	NONE	NONE	---
Yellow Metal	scalar	Visual*	NONE	NONE	---
Precipitate	scalar	Visual*	NONE	NONE	---
Silt	scalar	Visual*	NONE	NONE	---
Debris	scalar	Visual*	NONE	NONE	---
Sand/Dirt	scalar	Visual*	NONE	NONE	---
Appearance	scalar	Visual*	NORML	▲ NOOIL	---
Odor	scalar	Visual*	NORML	NORML	---



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GRAPHS



Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
Sample No. : WC0941658
Lab Number : 02643572
Unique Number : 5801111
Test Package : TEST

Received : 21 Jun 2024
Tested : 25 Jun 2024
Diagnosed : 25 Jun 2024 - Kevin Marson

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.

Covia Canada Ltd.
260 Unimin Road, County Rd. #46
Havelock, ON
CA K0L 1Z0
Contact: Dan Lyon
dan.lyon@coviacorp.com
T: (705)632-8904
F: