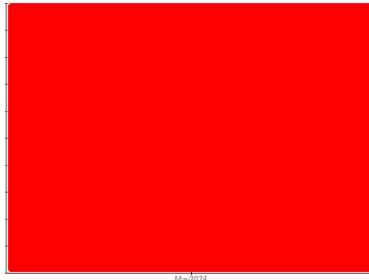




OIL ANALYSIS REPORT

Sample Rating Trend



CONTAMINANT



Machine Id

06207764

Component

Governor System

Fluid

PETRO CANADA TURBOFLO R&O 68 (--- GAL)

DIAGNOSIS

▲ Recommendation

This is a baseline read-out on the submitted sample.

▲ Contamination

Separability (Emulsion) % is severely high.
Separability (Water) % is severely low. Separability (Oil) % is marginally low.

▲ Fluid Condition

Separability % is severely low.

SAMPLE INFORMATION

	method	limit/base	current	history1	history2
Sample Number	Client Info		PP0005997	---	---
Sample Date	Client Info		31 May 2024	---	---
Machine Age	hrs	Client Info	0	---	---
Oil Age	hrs	Client Info	0	---	---
Oil Changed	Client Info		Not Changed	---	---
Sample Status			SEVERE	---	---

CONTAMINATION

	method	limit/base	current	history1	history2
Water	WC Method	>0.1	NEG	---	---



VISUAL

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

FLUID PROPERTIES

	method	limit/base	current	history1	history2
Separability	oil/h2o/em	ASTM D1401*	41/39/0	▲ 38/34/8 (30)	---
Air Release Time	min	ASTM D3427*	8	9.90	---
Foam Tendency	I/II/III	ASTM D892*	10	260/70/270	---
Foam Stability	I/II/III	ASTM D892*	0	0/0/0	---

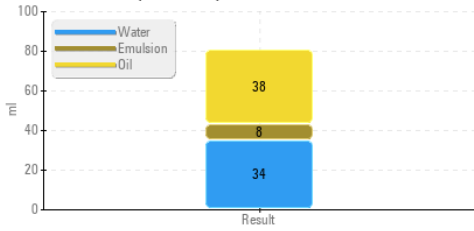
SAMPLE IMAGES

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



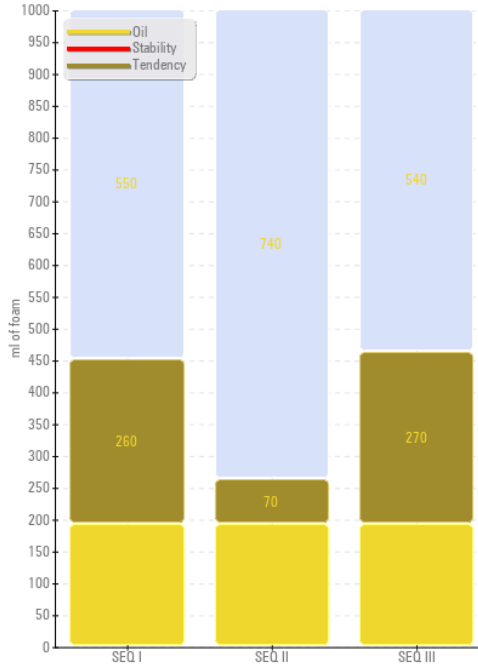
OIL ANALYSIS REPORT

▲ Water Separability

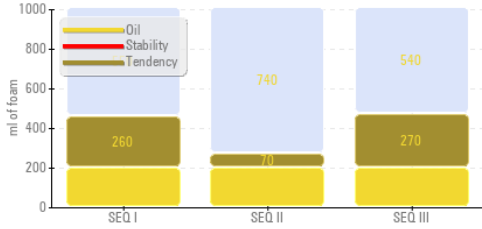


GRAPHS

Foaming SEQ I/II/III



Foaming SEQ I/II/III



Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
Sample No. : PP0005997
Lab Number : 02642739
Unique Number : 5800278
Test Package : TEST (Additional Tests: AirRelease, Foaming, H2OSeparability)

Received : 18 Jun 2024
Tested : 19 Jun 2024
Diagnosed : 24 Jun 2024 - Kevin Marson

WEARCHECK USA
 501 Madison Ave
 Cary, NC
 US 27513

*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.*

Contact: CATHERINE ANASTASIO
 CANASTASIO@WEARCHECKUSA.COM

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 F: (919)379-4050