

OIL ANALYSIS REPORT

Sample Rating Trend



NORMAL

Machine Id Wampler Ridge 4

Compressor Fluid

PETRO CANADA SENTRON LD 3000 (--- GAL)

DIAGNOSIS

Recommendation

Resample at the next service interval to monitor.

All component wear rates are normal.

Contamination

There is no indication of any contamination in the

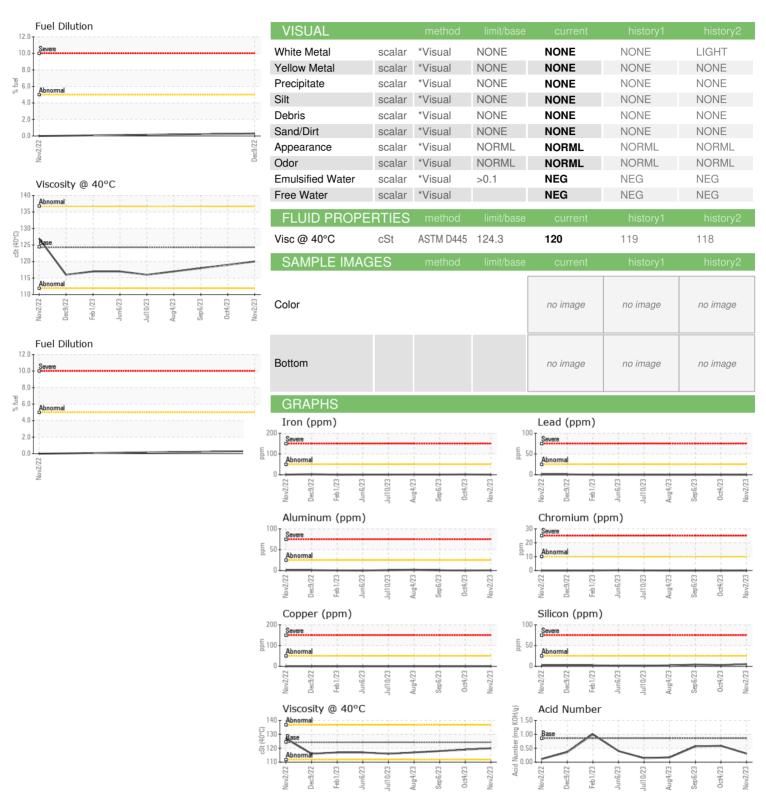
Fluid Condition

The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

SAMPLE INFORMATION method Sample Number Client Inf	limit/base			history2
Sample Number Client Inf				
·	0	PCA0103432	PCA0103441	PCA0091323
Sample Date Client Inf	0	02 Nov 2023	04 Oct 2023	06 Sep 2023
Machine Age hrs Client Inf	0	124280	123584	122938
Oil Age hrs Client Inf	0	39019	38323	37677
Oil Changed Client Inf	0	N/A	N/A	N/A
Sample Status		NORMAL	NORMAL	NORMAL
CONTAMINATION method	limit/base	e current	history1	history2
Water WC Metho	od >0.1	NEG	NEG	NEG
WEAR METALS method	limit/base	e current	history1	history2
Iron ppm ASTM D5185	m >50	0	1	<1
Chromium ppm ASTM D5185	m >10	0	0	0
Nickel ppm ASTM D5185	im	0	<1	0
Titanium ppm ASTM D5185	im	0	0	0
Silver ppm ASTM D5185	im	0	0	0
Aluminum ppm ASTM D5185	m >25	<1	0	<1
Lead ppm ASTM D5185	m >25	0	<1	0
Copper ppm ASTM D5185	m >50	0	0	0
Tin ppm ASTM D5185	m >15	<1	<1	0
Vanadium ppm ASTM D5185	im	0	0	0
Cadmium ppm ASTM D5185	m	0	0	0
ADDITIVES method	limit/base	e current	history1	history2
Boron ppm ASTM D5185	m 5	1	2	0
Barium ppm ASTM D5185	im 1	0	0	0
Molybdenum ppm ASTM D5185	m 2	0	<1	0
Manganese ppm ASTM D5185	im 1	0	0	<1
Magnesium ppm ASTM D5185	im 5	8	7	8
Calcium ppm ASTM D5185	m 1220	1211	1168	1410
Phosphorus ppm ASTM D5185	m 298	277	268	311
Zinc ppm ASTM D5185	im 350	327	334	371
Sulfur ppm ASTM D5188	im 1995	2337	2712	3140
CONTAMINANTS method	limit/base	e current	history1	history2
Silicon ppm ASTM D5185	m >25	5	3	4
Sodium ppm ASTM D5185	im	0	0	<1
Potassium ppm ASTM D5188		0	<1	0
FLUID DEGRADATION method	limit/base	e current	history1	history2
				0.566



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Certificate L2367

Laboratory Sample No. Lab Number **Unique Number**

: PCA0103432 : 06010220 : 10749364

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received Diagnosed

: 16 Nov 2023 : 20 Nov 2023 Test Package : MOB 2 (Additional Tests: FuelDilution)

Diagnostician : Don Baldridge

1958 COUNTS RIDGE DANTE, VA US 24237

ENERVEST OPERATING - WAMPLER RIDGE

Contact: Service Manager

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)

Submitted By: Lee Hammons

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