

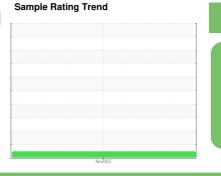
OIL ANALYSIS REPORT



Component

Front Right Final Drive

PETRO CANADA PRODURO TO-4 SAE 50





DIAGNOSIS

Recommendation

Resample at the next service interval to monitor. (Customer Sample Comment: Sampled only)

All component wear rates are normal.

Contamination

There is no indication of any contamination in the

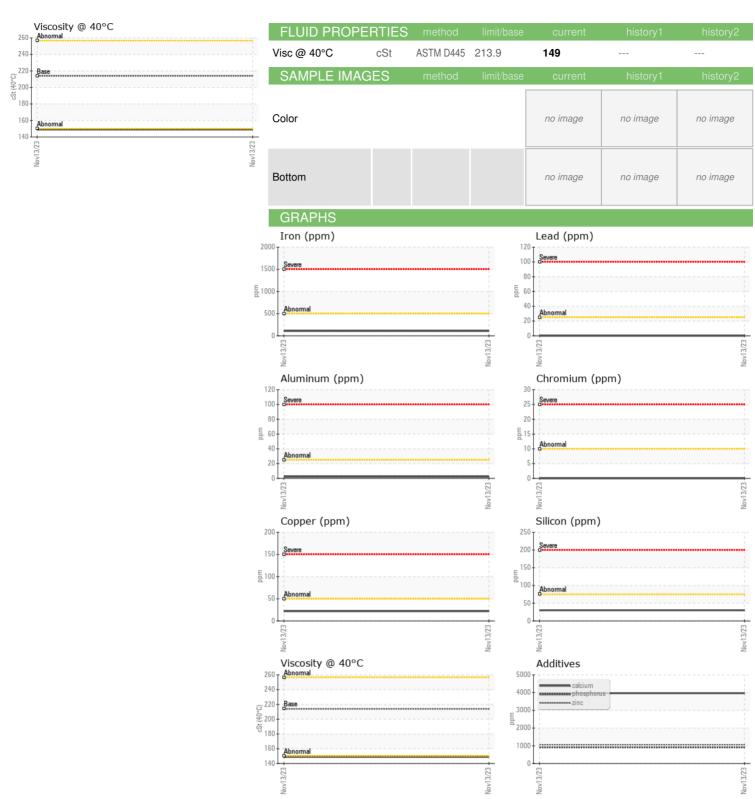
Fluid Condition

The condition of the oil is acceptable for the time in service.

GAL)						
GAL)		ı.		Nov2023		
SAMPLE INFOR	RMATION	method	limit/base	current	history1	history2
Sample Number		Client Info		PCA0087086		
Sample Date		Client Info		13 Nov 2023		
lachine Age	hrs	Client Info		43537		
Dil Age	hrs	Client Info		43537		
il Changed		Client Info		N/A		
ample Status				NORMAL		
CONTAMINA	ΓΙΟΝ	method	limit/base	current	history1	history2
Vater		WC Method	>0.2	NEG		
WEAR METAI	_S	method	limit/base	current	history1	history2
on	ppm	ASTM D5185m	>500	108		
hromium	ppm	ASTM D5185m		0		
lickel	ppm	ASTM D5185m	>10	0		
itanium			>10	0		
itanium Silver	ppm	ASTM D5185m ASTM D5185m		0		
	ppm		٥٢			
lluminum	ppm	ASTM D5185m	>25	2		
ead	ppm	ASTM D5185m	>25	0		
Copper	ppm	ASTM D5185m	>50	22		
in	ppm	ASTM D5185m	>10	0		
anadium	ppm	ASTM D5185m		0		
admium	ppm	ASTM D5185m		0		
ADDITIVES		method	limit/base	current	history1	history?
oron	ppm	ASTM D5185m	2	6		
arium	ppm	ASTM D5185m	0	0		
lolybdenum	ppm	ASTM D5185m	0	<1		
langanese	ppm	ASTM D5185m	0	0		
1agnesium	ppm	ASTM D5185m	9	14		
alcium	ppm	ASTM D5185m	3114	3965		
hosphorus	ppm	ASTM D5185m	1099	914		
inc	ppm	ASTM D5185m	1245	1063		
ulfur	ppm	ASTM D5185m	7086	5218		
CONTAMINA		method	limit/base	current	history1	history
ilicon	ppm	ASTM D5185m	>75	30		
odium	ppm	ASTM D5185m		1		
otassium	ppm	ASTM D5185m	>20	0		
VISUAL		method	limit/base	current	history1	history
hite Metal	scalar	*Visual	NONE	NONE		
ellow Metal	scalar	*Visual	NONE	NONE		
recipitate	scalar	*Visual	NONE	NONE		
ilt	scalar	*Visual	NONE	NONE		
ebris	scalar	*Visual	NONE	NONE		
and/Dirt	scalar	*Visual	NONE	NONE		
ppearance	scalar	*Visual	NORML	NORML		
Odor	scalar	*Visual	NORML	NORML		
mulsified Water	scalar	*Visual	>0.2	NEG		
			> 0.2			
ree Water	scalar	*Visual		NEG		Submitted I



OIL ANALYSIS REPORT





Certificate L2367

Laboratory Sample No. Lab Number **Unique Number** Test Package : MOB 1

: PCA0087086 : 06013575 : 10752719

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 20 Nov 2023 : 22 Nov 2023

Diagnosed Diagnostician : Sean Felton

Kemp Quarries - Pryor Stone - Pryor 1050 E 520 Rd Pryor, OK US 74361

Contact: pryor@pryorstone.com

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) T:

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