

OIL ANALYSIS REPORT



Component

Transmission (Manual)

PETRO CANADA PRODURO TO-4 SAE 30

Sample Rating Trend



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

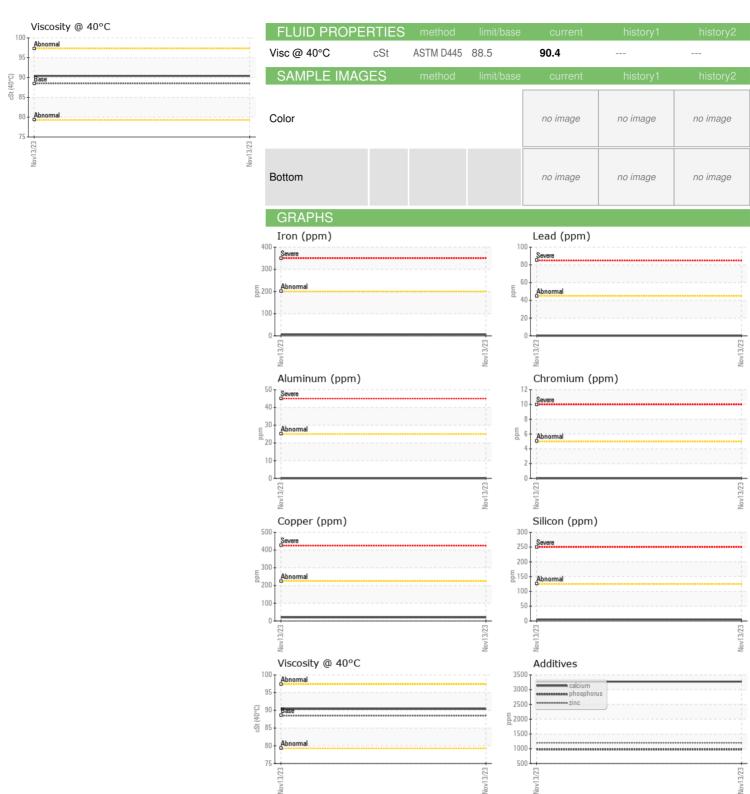
Fluid Condition

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		PCA0084359		
Sample Date		Client Info		13 Nov 2023		
lachine Age	hrs	Client Info		31285		
Oil Age	hrs	Client Info		31285		
il Changed		Client Info		N/A		
ample Status				NORMAL		
CONTAMINAT	ΓΙΟΝ	method	limit/base	current	history1	history2
Vater		WC Method	>0.1	NEG		
WEAR METAL	_S	method	limit/base	current	history1	history
on	ppm	ASTM D5185m	>200	6		
hromium	ppm	ASTM D5185m		0		
lickel	ppm	ASTM D5185m	>5	0		
itanium	ppm	ASTM D5185m	20	0		
illver		ASTM D5185m	>7	0		
	ppm		>25	0		
lluminum	ppm	ASTM D5185m	>45	-		
ead	ppm	ASTM D5185m	0	0		
Copper	ppm	ASTM D5185m	>225	20		
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	0		
arium	ppm	ASTM D5185m	0	0		
lolybdenum	ppm	ASTM D5185m	0	0		
langanese	ppm	ASTM D5185m	9	0		
1agnesium	ppm	ASTM D5185m	1	13		
alcium	ppm	ASTM D5185m	3131	3271		
hosphorus	ppm	ASTM D5185m	1194	978		
inc	ppm	ASTM D5185m	1281	1201		
ulfur	ppm	ASTM D5185m	3811	4187		
CONTAMINAN		method	limit/base	current	history1	history
ilicon	ppm	ASTM D5185m	>125	5		
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		
Sand/Dirt	scalar	*Visual	NONE	NONE		
ppearance	scalar	*Visual	NORML	NORML		
Odor	scalar	*Visual	NORML	NORML		
mulsified Water	scalar	*Visual	>0.1	NEG		
ree Water	scalar	*Visual		NEG		Submitted



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Certificate L2367

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

: PCA0084359 : 06013580 : 10752724 Test Package : MOB 1

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

: 20 Nov 2023 : 22 Nov 2023 Kemp Quarries - Pryor Stone - Pryor 1050 E 520 Rd Pryor, OK US 74361

Contact:

pryor@pryorstone.com

T: F:

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)