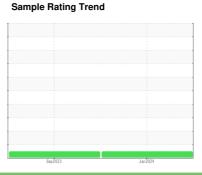


OIL ANALYSIS REPORT

(P955048) Walgreens - Tractor [Walgreens - Tractor] 136D25684

Diesel Engine

PETRO CANADA DURON SHP 10W30 (11 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

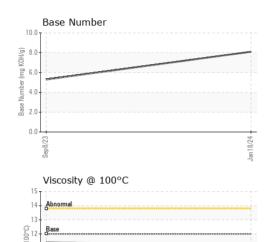
Fluid Condition

The BN result indicates that there is suitable alkalinity remaining in the oil. The condition of the oil is suitable for further service.

,			Sep2023	Jan 2024		
SAMPLE INFORMA	ATION	method	limit/base	current	history1	history2
Sample Number		Client Info		PCA0110575	PCA0093527	
Sample Date		Client Info		18 Jan 2024	08 Sep 2023	
	mls	Client Info		92679	92679	
	mls	Client Info		92679	92679	
Oil Changed		Client Info		Changed	Changed	
Sample Status				NORMAL	NORMAL	
CONTAMINATIC	N	method	limit/base	current	history1	history2
Fuel		WC Method	>5	<1.0	<1.0	
Water		WC Method	>0.2	NEG	NEG	
Glycol		WC Method		NEG	NEG	
WEAR METALS		method	limit/base	current	history1	history2
Iron p	opm	ASTM D5185m	>110	19	25	
	opm	ASTM D5185m	>4	<1	1	
	opm	ASTM D5185m	>2	0	<1	
	opm	ASTM D5185m		7	15	
	opm	ASTM D5185m	>2	0	0	
	opm	ASTM D5185m	>25	2	4	
	opm	ASTM D5185m	>45	0	<1	
'	opm	ASTM D5185m	>85	<1	2	
	opm		>4	<1	0	
	opm	ASTM D5185m		<1	<1	
	opm	ASTM D5185m		0	0	
ADDITIVES		method	limit/base	current	history1	history2
Boron	opm	ASTM D5185m	2	20	8	
	opm	ASTM D5185m		0	0	
	opm	ASTM D5185m	50	54	48	
	opm	ASTM D5185m	0	<1	<1	
	opm	ASTM D5185m	950	831	728	
,	opm	ASTM D5185m	1050	1239	1281	
	opm	ASTM D5185m	995	1031	916	
	opm	ASTM D5185m	1180	1209	1155	
	opm	ASTM D5185m	2600	3208	3234	
CONTAMINANT	S	method	limit/base	current	history1	history2
	opm	ASTM D5185m	>30	3	8	
	opm	ASTM D5185m		2	5	
	opm	ASTM D5185m	>20	<1	4	
INFRA-RED		method	limit/base	current	history1	history2
Soot %	%	*ASTM D7844	>3	0.3	0.7	
	Abs/cm	*ASTM D7624	>20	7.5	11.1	
	Abs/.1mm	*ASTM D7415	>30	18.1	22.6	
FLUID DEGRADA	MOITA	method	limit/base	current	history1	history2
Oxidation A	Abs/.1mm	*ASTM D7414	>25	13.7	18.2	
	ng KOH/g	ASTM D2896		8.1	5.3	
= 3.50 · (5/1)					0.0	



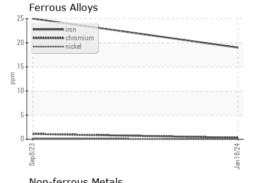
OIL ANALYSIS REPORT



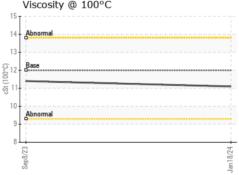
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE	NONE	
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	
Precipitate	scalar	*Visual	NONE	NONE	NONE	
Silt	scalar	*Visual	NONE	NONE	NONE	
Debris	scalar	*Visual	NONE	NONE	NONE	
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	
Appearance	scalar	*Visual	NORML	NORML	NORML	
Odor	scalar	*Visual	NORML	NORML	NORML	
Emulsified Water	scalar	*Visual	>0.2	NEG	NEG	
Free Water	scalar	*Visual		NEG	NEG	

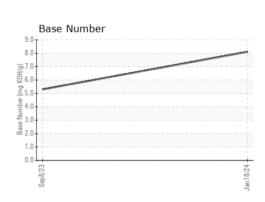
FLUID PROPI	EHILO	method			riistory i	Historyz
Visc @ 100°C	cSt	ASTM D445	12.00	11.1	11.4	

GRAPHS



10 T	copper	
8 -	necessarie lead	
6 -		
4-		
2 -		
0		
		lan 1872









Certificate L2367

Laboratory Sample No.

: PCA0110575 Lab Number : 06084474 Unique Number : 10871919 Test Package : FLEET

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 09 Feb 2024 **Tested** : 09 Feb 2024

Diagnosed : 09 Feb 2024 - Wes Davis

Transervice - Shop 1376 - Berkeley-Linden

3425 Tremley Point Road Linden, NJ US 07036

Contact: Shop 1376 Oil Analysis shop1376@transervice.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:

F: