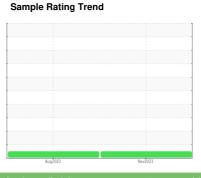


OIL ANALYSIS REPORT

(89624X) Walgreens - Tractor [Walgreens - Tractor] 136A68012

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

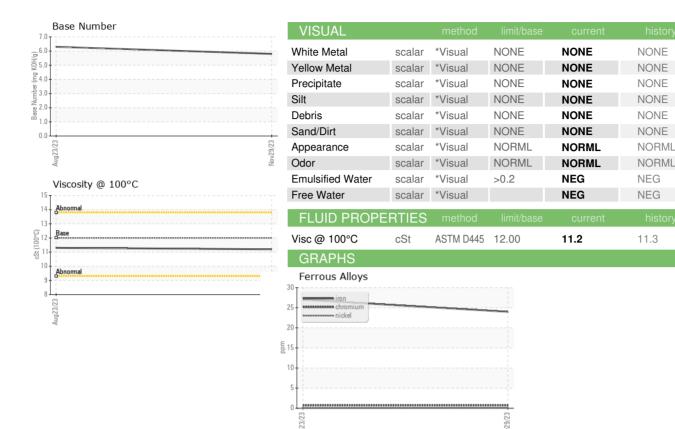
Fluid Condition

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

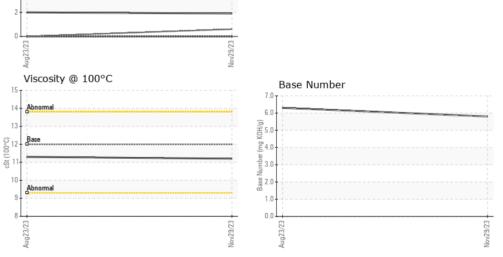
, · <u> </u>			Aug2023	Nov2023	<u> </u>	
SAMPLE INFORMA	ATION	method	limit/base	current	history1	history2
Sample Number		Client Info		PCA0110538	PCA0093537	
Sample Date		Client Info		29 Nov 2023	23 Aug 2023	
	mls	Client Info		169150	159127	
	mls	Client Info		159127	159127	
Oil Changed		Client Info		Changed	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
	opm	ASTM D5185m	>80	24	27	
- 1	opm	ASTM D5185m		<1	<1	
	opm	ASTM D5185m	>2	<1	0	
'	opm	ASTM D5105m	<i>></i> 2	5	4	
	opm	ASTM D5185m	>3	0	0	
1	opm	ASTM D5185m		4	3	
		ASTM D5185m	>30	0	0	
-	opm	ASTM D5185m		2	2	
	opm		>5	<1	0	
'	opm	ASTM D5185m	>0	<1	<1	
	opm	ASTM D5185m		0	0	
<u> </u>	opm		11			
ADDITIVES		method	limit/base	current	history1	history2
	opm		2	9	21	
	opm	ASTM D5185m		0	0	
	opm	ASTM D5185m	50	51	51	
	opm	ASTM D5185m		<1	<1	
	opm	ASTM D5185m	950	792	827	
	opm	ASTM D5185m		1094	1231	
	opm	ASTM D5185m	995	868	930	
	opm		1180	1117	1184	
<u> </u>	opm	ASTM D5185m	2600	2798	3409	
CONTAMINANT	S	method	limit/base	current	history1	history2
·	opm		>20	7	7	
	opm	ASTM D5185m		2	2	
<u> </u>	opm	ASTM D5185m	>20	5	2	
INFRA-RED		method	limit/base	current	history1	history2
	%	*ASTM D7844	>3	0.7	0.6	
Nitration	Abs/cm	*ASTM D7624	>20	11.0	10.5	
Sulfation	Abs/.1mm	*ASTM D7415	>30	22.1	20.8	
FLUID DEGRADA	NOITA	method	limit/base	current	history1	history2
Oxidation /	Abs/.1mm	*ASTM D7414	>25	18.3	16.1	
Base Number (BN)	ng KOH/g	ASTM D2896		5.8	6.3	



OIL ANALYSIS REPORT



Non-ferrous Metals







Certificate L2367

Laboratory Sample No.

Lab Number Unique Number

: 06040477 : 10795706

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : PCA0110538

Recieved Diagnosed

: 20 Dec 2023 : 21 Dec 2023 Diagnostician : Don Baldridge

Test Package : FLEET (Additional Tests: FT-IR(Diff))

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. Transervice - Shop 1376 - Berkeley-Linden

3425 Tremley Point Road Linden, NJ US 07036

Contact: Shop 1376 Oil Analysis shop1376@transervice.com

T: F:

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)