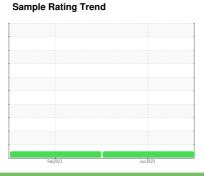


OIL ANALYSIS REPORT

(89807X) Walgreens [Walgreens] 136A68085

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

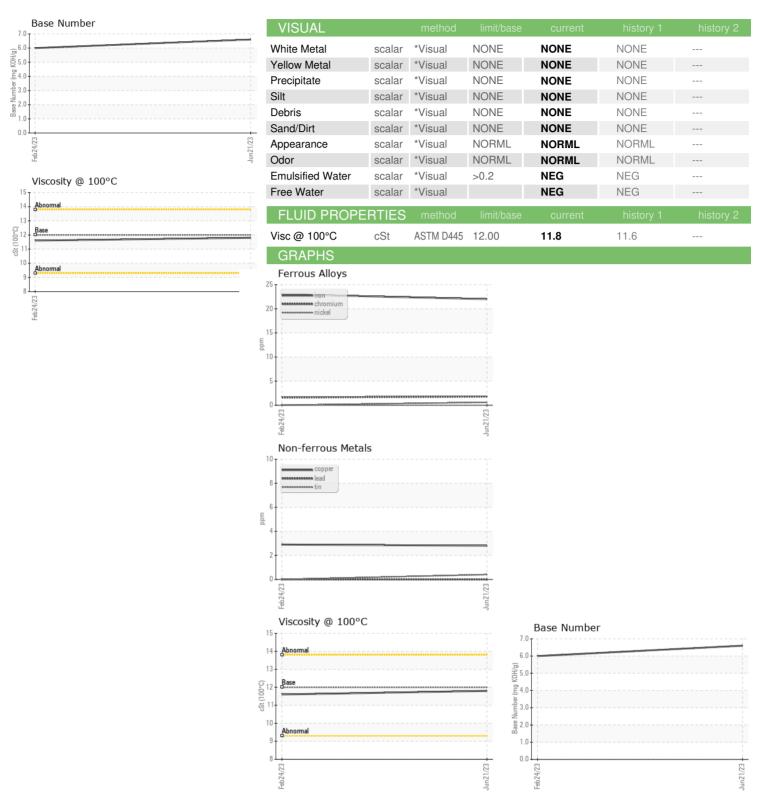
Fluid Condition

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

			1002020			
SAMPLE INFORM	ATION	method			history 1	history 2
Sample Number		Client Info		PCA0092957	PCA0090387	
Sample Date		Client Info		21 Jun 2023	24 Feb 2023	
Machine Age	mls	Client Info		736913	697145	
	mls	Client Info		60000	40000	
Oil Changed		Client Info		Changed	Changed	
Sample Status				NORMAL	NORMAL	
CONTAMINATIO	ON	method	limit/base	current	history 1	history 2
Fuel		WC Method	>5	<1.0	<1.0	
Glycol		WC Method		NEG	NEG	
WEAR METALS		method	limit/base	current	history 1	history 2
		ASTM D5185m	>80	22	23	
	ppm					
	ppm	ASTM D5185m		2	2	
	ppm	ASTM D5185m	>2	<1	0	
	ppm	ASTM D5185m		0	0	
	ppm	ASTM D5185m	>3	0	0	
	ppm	ASTM D5185m		12	15	
	ppm		>30	0	0	
	ppm	ASTM D5185m	>150	3	3	
Tin	ppm	ASTM D5185m	>5	<1	0	
Vanadium	ppm	ASTM D5185m		0	0	
Cadmium	ppm	ASTM D5185m		0	0	
ADDITIVES		method	limit/base	current	history 1	history 2
Boron	ppm	ASTM D5185m	2	0	1	
Barium	ppm	ASTM D5185m	0	0	0	
Molybdenum	ppm	ASTM D5185m	50	63	61	
Manganese	ppm	ASTM D5185m	0	<1	<1	
Magnesium	ppm	ASTM D5185m	950	957	962	
Calcium	ppm	ASTM D5185m	1050	1113	1128	
Phosphorus	ppm	ASTM D5185m	995	1028	985	
	ppm	ASTM D5185m	1180	1234	1240	
	ppm	ASTM D5185m	2600	2698	3099	
CONTAMINANT	S	method	limit/base	current	history 1	history 2
Silicon	ppm	ASTM D5185m	>20	5	4	
	ppm	ASTM D5185m		0	2	
	ppm	ASTM D5185m	>20	3	5	
INFRA-RED		method	limit/base	current	history 1	history 2
Soot %	%	*ASTM D7844	>3	0.8	0.9	
	Abs/cm	*ASTM D7624	>20	10.2	9.9	
	Abs/.1mm	*ASTM D7415	>30	23.2	22.4	
FLUID DEGRADA	ATION	method	limit/base	current	history 1	history 2
Oxidation	Abs/.1mm	*ASTM D7414	>25	19.4	18.6	
		ASTM D2896		6.6	6.0	
= 3.30 · 10301 (B11)	99				0.0	



OIL ANALYSIS REPORT







Laboratory Sample No. Lab Number Unique Number

: PCA0092957 : 05889904 : 10545714 Test Package : FLEET

To discuss this sample report, contact Customer Service at 1-800-237-1369.

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 05 Jul 2023 Diagnosed : 05 Jul 2023 : Wes Davis Diagnostician

Transervice - Shop 1375 - Berkeley-Houston

2960 Farrell Road Houston, TX US 77073

Contact: Adam Mendoza amendoza@transervice.com

* - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: (281)821-2801 Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F: (281)821-2804