

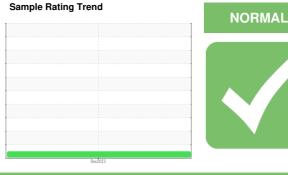
OIL ANALYSIS REPORT

(XEWA51) Supermarket - Shop Vehicle GMC 107G59327

Component

Diesel Engine

PETRO CANADA DURON SHP 10W30 (--- 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

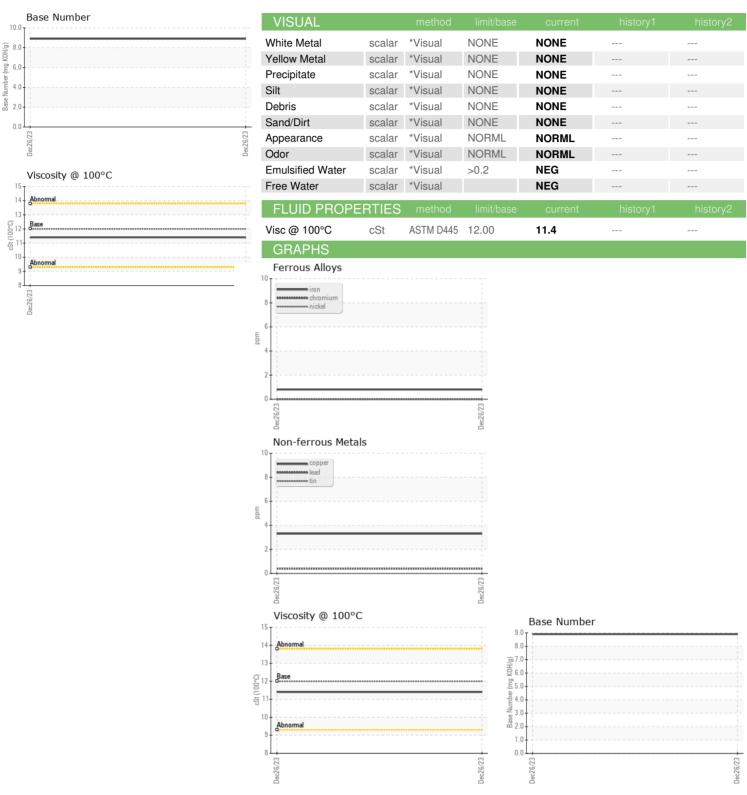
Fluid Condition

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

,				Dec2023		
SAMPLE INFORMA	ATION	method	limit/base	current	history1	history2
Sample Number		Client Info		PCA0111518		
Sample Date		Client Info		26 Dec 2023		
	nls	Client Info		123301		
Oil Age r	mls	Client Info		675		
Oil Changed		Client Info		Changed		
Sample Status				NORMAL		
CONTAMINATIC	N	method	limit/base	current	history1	history2
Fuel		WC Method	>5	<1.0		
Water		WC Method	>0.2	NEG		
Glycol		WC Method		NEG		
WEAR METALS		method	limit/base	current	history1	history2
Iron g	opm	ASTM D5185m	>100	<1		
	opm	ASTM D5185m	>20	0		
	opm	ASTM D5185m	>4	0		
	opm	ASTM D5185m		0		
	opm	ASTM D5185m	>3	0		
	opm	ASTM D5185m		1		
	opm	ASTM D5185m	>40	<1		
	opm	ASTM D5185m		3		
	opm	ASTM D5185m		<1		
	opm	ASTM D5185m	7.0	0		
	opm	ASTM D5185m		0		
ADDITIVES		method	limit/base	current	history1	history2
Boron r	opm	ASTM D5185m	2	17		
	opm	ASTM D5185m	0	0		
	ppm	ASTM D5185m	50	59		
	opm	ASTM D5185m		<1		
	opm	ASTM D5185m	950	913		
,	opm		1050	1194		
	opm	ASTM D5185m	995	1117		
	opm	ASTM D5185m	1180	1371		
	opm	ASTM D5185m	2600	3492		
CONTAMINANTS	S	method	limit/base	current	history1	history2
	opm	ASTM D5185m	>25	7		
	opm	ASTM D5185m		2		
	ppm	ASTM D5185m	>20	<1		
INFRA-RED		method	limit/base	current	history1	history2
Soot %	%	*ASTM D7844	>3	0		
	Abs/cm	*ASTM D7624	>20	6.4		
	Abs/.1mm	*ASTM D7415	>30	17.6		
FLUID DEGRADA	MOITA	method	limit/base	current	history1	history2
Oxidation A	Abs/.1mm	*ASTM D7414	>25	13.3		
	ng KOH/g	ASTM D2896		8.9		
(514)	39			0.0		



OIL ANALYSIS REPORT







Laboratory Sample No.

Lab Number Unique Number

: PCA0111518 : 06054702 : 10820651 Test Package : FLEET

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : 08 Jan 2024 Recieved

Diagnosed : 09 Jan 2024 : Wes Davis Diagnostician

Transervice - Shop 1072 - Supermarket-Elizabeth 505 Division Street

Elizabeth, NJ US 07207 Contact: Normand Brizak nbrizak@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:

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