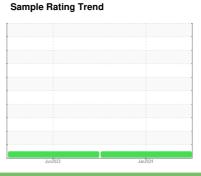


OIL ANALYSIS REPORT

(89875X) Walgreens - Tractor [Walgreens - Tractor] 136A68134

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

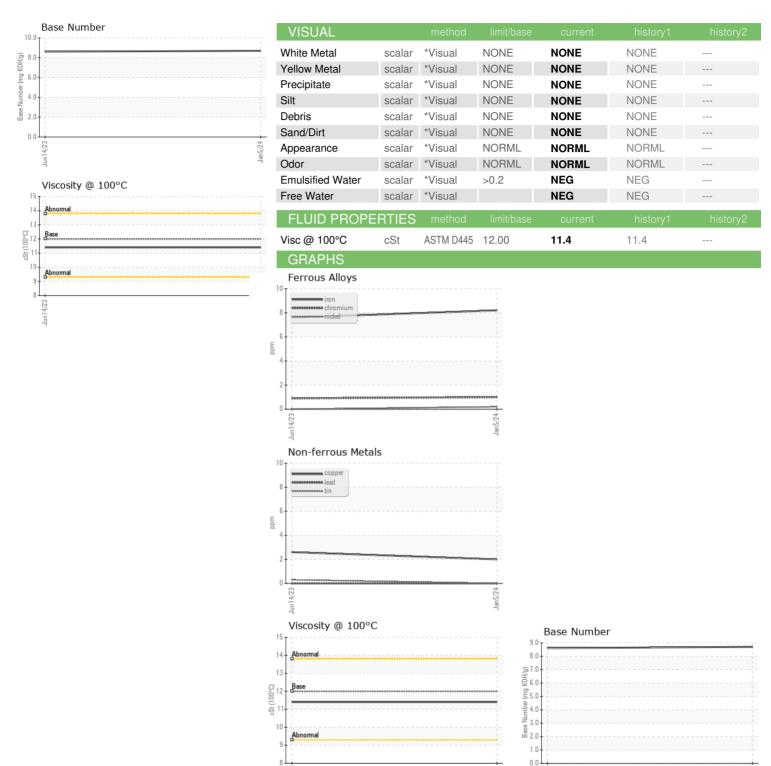
Fluid Condition

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

,			Jun2023	Jan 2024		
SAMPLE INFORMA	ATION	method	limit/base	current	history1	history2
Sample Number		Client Info		PCA0105459	PCA0093809	
Sample Date		Client Info		05 Jan 2024	14 Jun 2023	
	mls	Client Info		520193	506735	
Oil Age	mls	Client Info		25000	15000	
Oil Changed		Client Info		Not Changd	Not Changd	
Sample Status				NORMAL	NORMAL	
CONTAMINATIO	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	>80	8	8	
	opm	ASTM D5185m	>5	1	<1	
	opm	ASTM D5185m	>2	<1	0	
Titanium	opm	ASTM D5185m		0	0	
	opm	ASTM D5185m	>3	0	0	
Aluminum	opm	ASTM D5185m	>30	3	3	
	opm	ASTM D5185m	>30	0	0	
-	opm	ASTM D5185m	>150	2	3	
	opm	ASTM D5185m	>5	0	<1	
	opm	ASTM D5185m		<1	0	
	opm	ASTM D5185m		0	0	
ADDITIVES		method	limit/base	current	history1	history2
Boron	opm	ASTM D5185m	2	9	3	
Barium p	opm	ASTM D5185m	0	0	0	
Molybdenum	opm	ASTM D5185m	50	58	59	
	opm	ASTM D5185m	0	<1	<1	
Magnesium	opm	ASTM D5185m	950	994	975	
Calcium	opm	ASTM D5185m	1050	1077	1075	
Phosphorus	opm	ASTM D5185m	995	1000	1024	
	opm	ASTM D5185m	1180	1253	1264	
Sulfur	opm	ASTM D5185m	2600	3133	3575	
CONTAMINANT	S	method	limit/base	current	history1	history2
Silicon	opm	ASTM D5185m	>20	3	4	
Sodium	opm	ASTM D5185m		<1	<1	
Potassium	opm	ASTM D5185m	>20	<1	<1	
INFRA-RED		method	limit/base	current	history1	history2
Soot %	%	*ASTM D7844	>3	0.2	0.4	
Nitration /	Abs/cm	*ASTM D7624	>20	5.8	7.1	
Sulfation /	Abs/.1mm	*ASTM D7415	>30	18.2	19.1	
FLUID DEGRADA	NOITA	method	limit/base	current	history1	history2
Oxidation /	Abs/.1mm	*ASTM D7414	>25	13.7	14.5	
	ng KOH/g	ASTM D2896		8.7	8.6	
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OIL ANALYSIS REPORT







Certificate L2367

Laboratory Sample No.

Lab Number Unique Number

: 06062442

: PCA0105459 : 10833824 Test Package : FLEET

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : 17 Jan 2024 Recieved

Diagnosed : 18 Jan 2024 : Wes Davis Diagnostician

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)

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