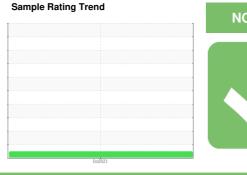


OIL ANALYSIS REPORT

(50941Z) Walgreens - Tractor [Walgreens - Tractor] 136A63260

Diesel Engine

PETRO CANADA DURON SHP 10W30 (11 GAL)





DIAGNOSIS

Recommendation

Resample at the next service interval to monitor.

Moar

Metal levels are typical for a new component breaking in.

Contamination

There is no indication of any contamination in the

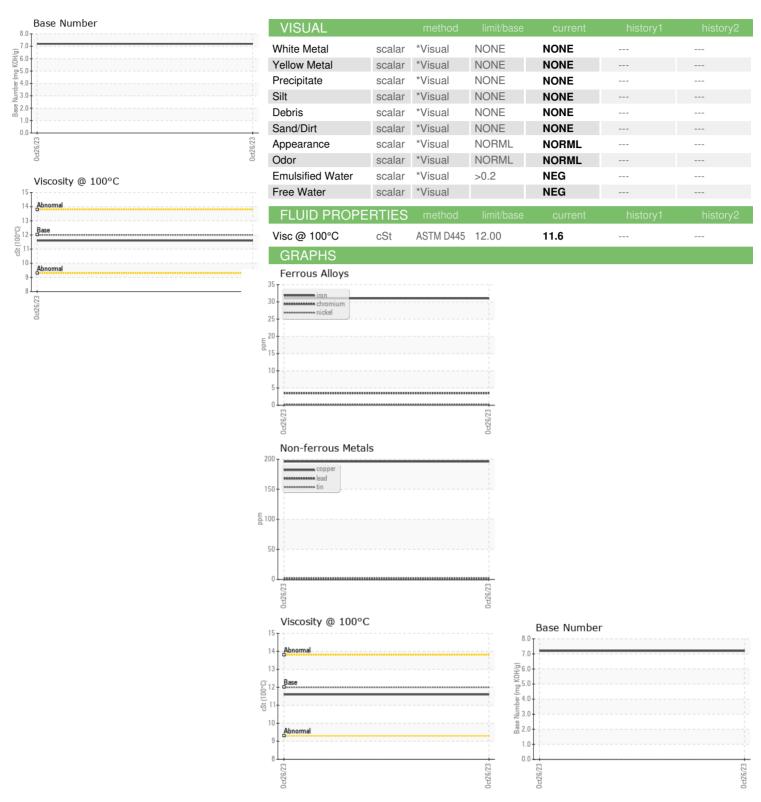
Fluid Condition

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

Machine Age mls	GAL)				Oct2023		
Client Info Client Info Client Info Client Info Client Info Continue Age mis Client Info Continue Age mis Client Info Continue Age mis Client Info Continue Age Client Info Changed Client Info Changed Change	SAMPLE INFOR	RMATION	method	limit/base	current	history1	history2
Sample Date Client Info 26 Oct 2023	Sample Number		Client Info		PCA0105690		
Oil Age mls Client Info 50000 Oil Changed Client Info Changed Sample Status NORMAL CONTAMINATION Imithod Imitibase current history1 history2 Fuel WC Method >5 1.0 Glycol WC Method NEG WEAR METALS method limit/base current history1 history2 Iron ppm ASTM D5185m >80 31 WEAR METALS method limit/base current history1 history2 Iron ppm ASTM D5185m >80 31 WEAR METALS method limit/base current history1 history2 Iron ppm ASTM D5185m >30 6 Silicon ppm ASTM D5185m </td <td>Sample Date</td> <td></td> <td>Client Info</td> <td></td> <td>26 Oct 2023</td> <td></td> <td></td>	Sample Date		Client Info		26 Oct 2023		
Oil Age mls Client Info 50000 Oil Changed Client Info Changed Sample Status NORMAL CONTAMINATION Imithod Imitibase current history1 history2 Fuel WC Method >5 1.0 Glycol WC Method NEG WEAR METALS method limit/base current history1 history2 Iron ppm ASTM D5185m >80 31 WEAR METALS method limit/base current history1 history2 Iron ppm ASTM D5185m >80 31 WEAR METALS method limit/base current history1 history2 Iron ppm ASTM D5185m >30 6 Silicon ppm ASTM D5185m </td <td>Machine Age</td> <td>mls</td> <td>Client Info</td> <td></td> <td>60969</td> <td></td> <td></td>	Machine Age	mls	Client Info		60969		
Contact Client Info Changed Client Info NORMAL CONTAMINATION Method Imit/base Current history1 history2 Contact Contact		mls	Client Info		50000		
CONTAMINATION method limit/base current history1 history2	-		Client Info				
Fuel	Sample Status						
WEAR METALS	CONTAMINA	TION	method	limit/base	current	history1	history2
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Tron	Glycol		WC Method		NEG		
Chromium	WEAR METAI	LS	method	limit/base	current	history1	history2
Chromium	Iron	ppm	ASTM D5185m	>80	31		
Nickel	Chromium		ASTM D5185m	>5	4		
Description	Nickel				<1		
Silver	Titanium						
Aluminum				>3	<1		
Lead							
Copper ppm ASTM D5185m >150 196 Tin ppm ASTM D5185m >5 2 Vanadium ppm ASTM D5185m 0 Cadmium ppm ASTM D5185m 0 ADDITIVES method limit/base current history1 history2 Boron ppm ASTM D5185m 0 0 Barium ppm ASTM D5185m 0 0 Molybdenum ppm ASTM D5185m 50 61 Manganese ppm ASTM D5185m 0 <1					-		
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Nitration Abs/cm *ASTM D7624 >20 8.9 Sulfation Abs/.1mm *ASTM D7415 >30 20.6 FLUID DEGRADATION method limit/base current history1 history2 Oxidation Abs/.1mm *ASTM D7414 >25 16.7	INFRA-RED		method	limit/base	current	history1	history2
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Oxidation	Sulfation						
	FLUID DEGRA	DATION	method	limit/base	current	history1	history2
	Oxidation	Abs/.1mm	*ASTM D7414	>25	16.7		
	Base Number (BN)			-			



OIL ANALYSIS REPORT







Laboratory Sample No.

Lab Number Unique Number

: 06006755 : 10740517 Test Package : FLEET

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 14 Nov 2023 : PCA0105690

Diagnosed : 15 Nov 2023 : 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)

Transervice - Shop 1374 - Berkeley-Hartford

80 International Drive Windsor, CT US 06095

Contact: Paul Santanella psantanella@transervice.com

T: (860)687-1037 F: (860)687-1476