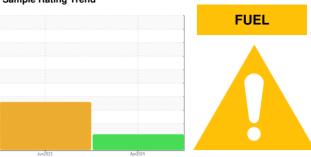


OIL ANALYSIS REPORT

Sample Rating Trend



Machine Id

FREIGHTLINER 89

Diesel Engine

PETRO CANADA DURON SHP 15W40 (13 L

DIAGNOSIS

Recommendation

The oil change at the time of sampling has been noted. We recommend an early resample to monitor this condition.

All component wear rates are normal.

Contamination

There is a moderate amount of fuel present in the oil. Tests confirm the presence of fuel in the oil.

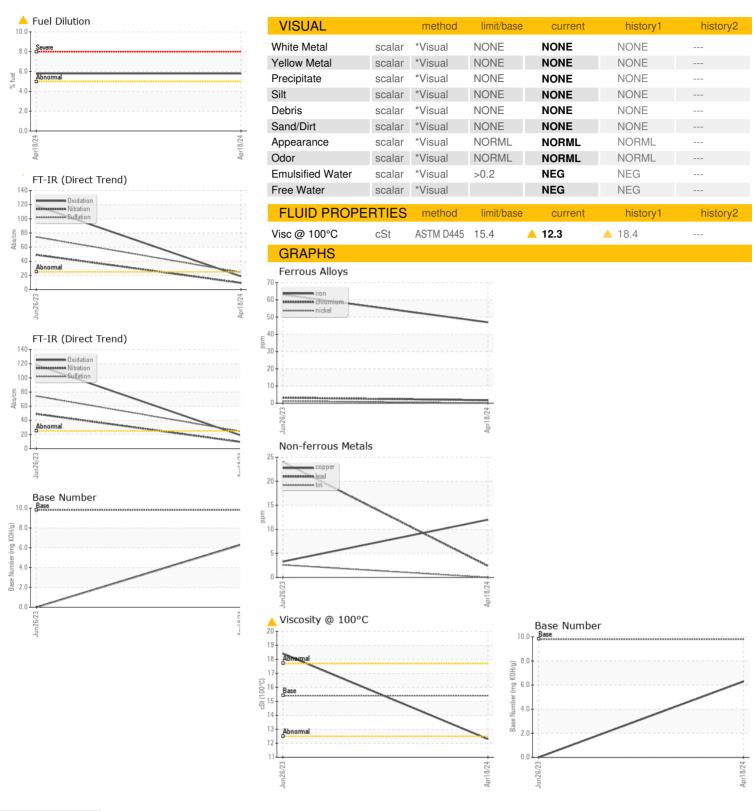
Fluid Condition

The BN result indicates that there is suitable alkalinity remaining in the oil. Fuel is present in the oil and is lowering the viscosity. The oil is no longer serviceable due to the presence of contaminants.

SAMPLE INFORMATION method limit/base current history1 history2	TR)			Jun 2023	Apr2024		
Sample Number Client Info PCA0115403 PCA0100623 Sample Date Client Info 18 Apr 2024 26 Jun 2023 Machine Age mls Client Info 515162 407220 Oil Age mls Client Info 25000 28157 Oil Changed Client Info Changed Changed Sample Status Client Info Changed Changed CONTAMINATION method Imitibase current history1 history2 Water WC Method NEG NEG WEAR METALS method Imitibase current history1 history2 Iron ppm ASTM D5185m >80 47 63 WEAR METALS method Imitibase current history1 history2 Iron ppm ASTM D5185m >50 2 3 Chromium ppm ASTM D5185m >3	SAMPLE INFOR	ΜΔΤΙΩΝ	method	limit/hase	current	history1	history2
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	Ovidation						
	Oxidation	Abs/.1mm	*ASTM D7414	>25	18.7	118.5	



OIL ANALYSIS REPORT







Certificate 12367

Laboratory Sample No.

: PCA0115403 Lab Number : 06157365 Unique Number : 10992788

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

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

Received : 23 Apr 2024 **Tested** : 25 Apr 2024 Diagnosed

: 25 Apr 2024 - Wes Davis Test Package: FLEET (Additional Tests: FuelDilution, PercentFuel)

Pineville, NC US 28134 Contact: Vlad Melnichuk shop@migway.com T: (980)255-3200

9349 China Grove Church Road

 st - 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) A Truck Repair