

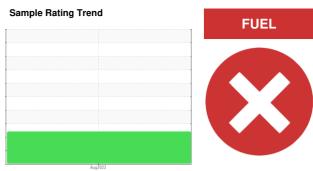
OIL ANALYSIS REPORT

SHARP BUS LINES Machine Id INTERNATIONAL 1309

Component

Diesel Engine

PETRO CANADA DURON HP 15W40 (--- GAL)



DIAGNOSIS

Recommendation

We advise that you check the fuel injection system. The oil change at the time of sampling has been noted. We recommend an early resample to monitor this condition.

Wear

All component wear rates are normal.

Contamination

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

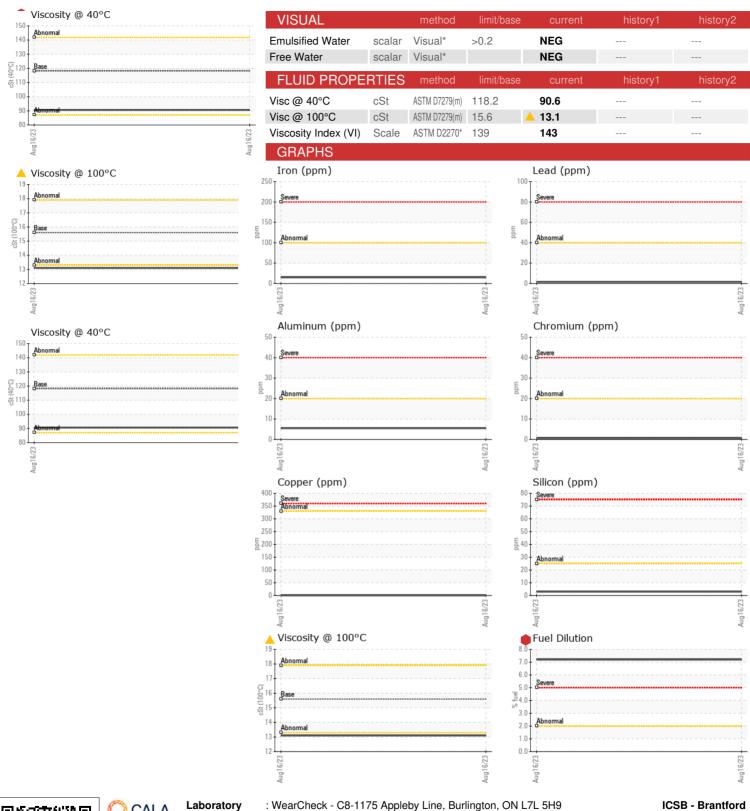
Fluid Condition

Fuel is present in the oil and is lowering the viscosity. The oil is no longer serviceable due to the presence of contaminants.

Sample Number Client Info PC0081302	
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Sample Date Client Info 16 Aug 2023	
Machine Age hrs Client Info 229026	
Oil Age hrs Client Info 3597	
Oil Changed Client Info Changed	
Sample Status SEVERE	
CONTAMINATION method limit/base current history1 his	tory2
Glycol WC Method NEG	
WEAR METALS method limit/base current history1 his	tory2
Iron ppm ASTM D5185(m) >100 15	
Chromium ppm ASTM D5185(m) >20 <1	
Nickel ppm ASTM D5185(m) >4 0	
Titanium ppm ASTM D5185(m) 0	
Silver ppm ASTM D5185(m) >3 0	
Aluminum ppm ASTM D5185(m) >20 6	
Lead ppm ASTM D5185(m) >40 2	
Copper ppm ASTM D5185(m) >330 <1	
Tin ppm ASTM D5185(m) >15 <1	
Antimony ppm ASTM D5185(m) <1	
Vanadium ppm ASTM D5185(m) 0	
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Beryllium	tory2



OIL ANALYSIS REPORT





ISO 17025:2017
Accredited
Laboratory

Laboratory Sample No. Lab Number Unique Number

: WearCheck - C8-1175 Appleby Lir : PC0081302 Received : 02577895 Diagnosed r : 5630955 Diagnostician

Unique Number : 5630955 Diagnostician : Wes Davis

Test Package : MOB 1 (Additional Tests: FuelDilution, KV40, PercentFuel, VI)

: 24 Aug 2023

: 25 Aug 2023

To discuss this sample report, contact Customer Service at 1-800-268-2131.

Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab. Validity of results and interpretation are based on the sample and information as supplied.

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