

OIL ANALYSIS REPORT

Machine Id **429102**

Component **Diesel Engine**

PETRO CANADA DURON SHP 15W40 (11 GAL)

Sample Rating Trend



DIAGNOSIS

Recommendation

No corrective action is recommended at this time. Confirm the source of the lubricant being utilized for top-up/fill. Resample at the next service interval to monitor.

Wear

All component wear rates are normal.

Contamination

Light fuel dilution occurring. No other contaminants were detected in the oil.

▲ Fluid Condition

Additive levels indicate the addition of a different brand, or type of oil. The BN result indicates that there is suitable alkalinity remaining in the oil. The condition of the oil is suitable for further service.

SAMPLE INFORMATION method limit base current history1 history2 Sample Number Client Info GFL0072111 GFL0072106 GFL0072159 Sample Date Client Info 17883 17860 600 Oil Age hrs Client Info 0 600 600 Oil Changed Client Info Not Changed Changed Changed All Age Client Info Not Changed Changed Changed Ammerical Sample Status Method ATTENTION NORMAL NORMAL Water WC Method >0.2 NEG NEG NEG Water WC Method >0.2 NEG NEG NEG Iron ppm ASTM D5165m >20 <1 2 3 Iron ppm ASTM D5165m >20 <1 2 3 Nickel ppm ASTM D5165m >2 <1 <1 0 Silver ppm ASTM D5165m >2	GAL)		Jan 2023	Mar2023 Jun2023	Oct2023 Jan2024	Jan2024	
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OIL ANALYSIS REPORT







Certificate L2367

Laboratory Sample No. Lab Number **Unique Number**

: GFL0072111 : 06061864

: 10833246

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Recieved : 16 Jan 2024 Diagnosed : 18 Jan 2024 Diagnostician : Wes Davis

Test Package : FLEET (Additional Tests: FuelDilution, PercentFuel)

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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