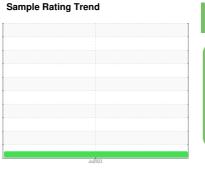


# **OIL ANALYSIS REPORT**



NORMAL



Machine Id **326769** 

Component **Diesel Engine** 

PETRO CANADA DURON SHP 10W30 (--- 0

## 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 acceptable for the time in service.

SAMPLE INFORMATION   method   limit/base   current   history1	
Sample Date         Client Info         13 Jul 2023             Machine Age         mls         Client Info         26093             Oil Age         mls         Client Info         0             Oil Changed         Client Info         Changed             Sample Status         NORMAL             Contamental Status           Client Info         Changed             Contamental Status           Normal Status         NORMAL            Changed             Contamental Status         NoRMAL            CONTAMINATION         method         limit/base         current         history1           Wind Million Million         NoRMAL             Wind Million Million         NoRMAL             Wind Million Million         NoRMAL             Wind Million         NoRMAL             Nistory <th>history2 history2</th>	history2 history2
Sample Date   Client Info   13 Jul 2023           Machine Age   mls   Client Info   26093         Oil Age   mls   Client Info   0         Oil Changed   Client Info   Changed         Sample Status   NORMAL         CONTAMINATION   method   limit/base   current   history1     Fuel   WC Method   NEG       Fuel   WC Method   NEG       WEAR METALS   method   limit/base   current   history1     Iron   ppm   ASTM D5185m   >100   82       Chromium   ppm   ASTM D5185m   >20   2       Nickel   ppm   ASTM D5185m   >4   <1       Titanium   ppm   ASTM D5185m   >20   21       Silver   ppm   ASTM D5185m   >20   21       Lead   ppm   ASTM D5185m   >40   0       Lead   ppm   ASTM D5185m   >33   0       Copper   ppm   ASTM D5185m   >330   28       Tin   ppm   ASTM D5185m   >15   3       Vanadium   ppm   ASTM D5185m   0       Cadmium   ppm   ASTM D5185m   0       ADDITIVES   method   limit/base   current   history1     Boron   ppm   ASTM D5185m   0   0       ADDITIVES   method   limit/base   current   history1     Boron   ppm   ASTM D5185m   0   0       ADDITIVES   method   limit/base   current   history1     Barium   ppm   ASTM D5185m   0   0       Molybdenum   ppm   ASTM D5185m   50   34       Manganese   ppm   ASTM D5185m   0   8	history2 history2
Machine Age         mls         Client Info         26093             Oil Age         mls         Client Info         0             Oil Changed         Client Info         Changed             Sample Status         NORMAL             CONTAMINATION         method         limit/base         current         history1           Fuel         WC Method         NEG            WEAR METALS         method         limit/base         current         history1           Iron         ppm         ASTM D5185m         >100         82            WEAR METALS         method         limit/base         current         history1           Iron         ppm         ASTM D5185m         >100         82            WEAR METALS         method         limit/base         current         history1           Iron         ppm         ASTM D5185m         >4         <1	



# **OIL ANALYSIS REPORT**







Certificate L2367

Laboratory Sample No. Lab Number

**Unique Number** 

: PCA0101355 : 05903053 : 10564409

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

Diagnosed

: 20 Jul 2023 : 21 Jul 2023

Diagnostician : Don Baldridge

Test Package : MOB 1 ( Additional Tests: TBN ) 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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