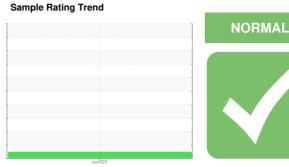


OIL ANALYSIS REPORT

(53564Z) Supreme Leasing-Tractor [Supreme Leasing-Tractor] 149A149344

Diesel Engine

PETRO CANADA DURON SHP 10W30 (11 GAL)



DIAGNOSIS

Recommendation

Resample at the next service interval to monitor.

Metal levels are typical for a components first oil change.

Contamination

There is no indication of any contamination in the

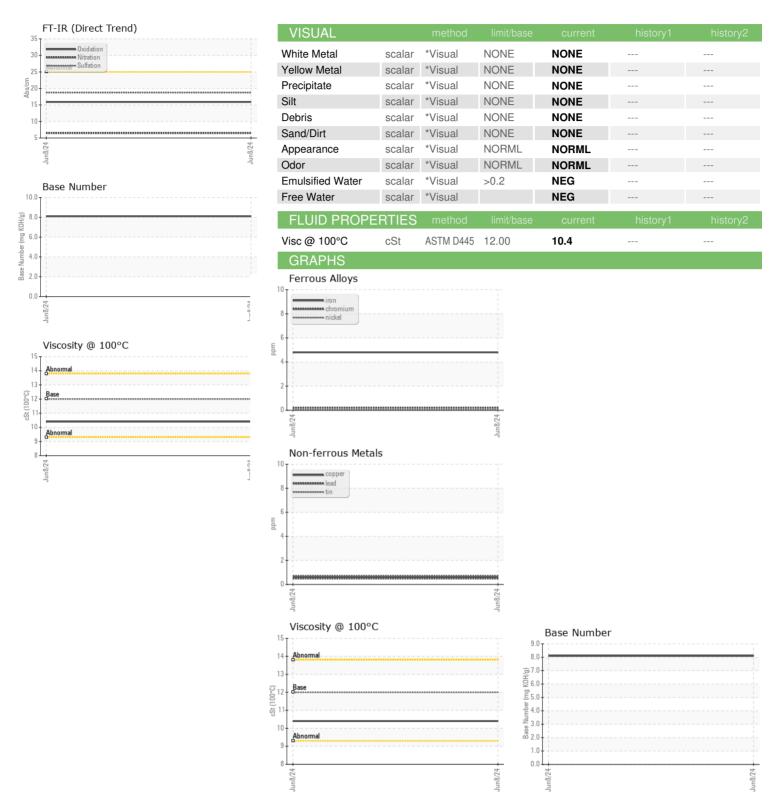
Fluid Condition

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

| GAL) | | | | Jun 2024 | | |
|------------------|----------|-------------|------------|-------------|----------|----------|
| SAMPLE INFOR | RMATION | method | limit/base | current | history1 | history2 |
| Sample Number | | Client Info | | PCA0128856 | | |
| Sample Date | | Client Info | | 08 Jun 2024 | | |
| Machine Age | mls | Client Info | | 1720 | | |
| Oil Age | mls | Client Info | | 1720 | | |
| Oil Changed | | Client Info | | Changed | | |
| Sample Status | | | | NORMAL | | |
| CONTAMINA | TION | method | limit/base | current | history1 | history2 |
| Fuel | | WC Method | >2.0 | <1.0 | | |
| Water | | WC Method | >0.2 | NEG | | |
| Glycol | | WC Method | | NEG | | |
| WEAR METAI | LS | method | limit/base | current | history1 | history2 |
| Iron | ppm | ASTM D5185m | >100 | 5 | | |
| Chromium | ppm | ASTM D5185m | >20 | <1 | | |
| Nickel | ppm | ASTM D5185m | >4 | 0 | | |
| Titanium | ppm | ASTM D5185m | | <1 | | |
| Silver | ppm | ASTM D5185m | >3 | 0 | | |
| Aluminum | ppm | ASTM D5185m | >20 | 2 | | |
| Lead | ppm | ASTM D5185m | >40 | <1 | | |
| Copper | ppm | ASTM D5185m | >330 | <1 | | |
| Tin | ppm | ASTM D5185m | >15 | <1 | | |
| Vanadium | ppm | ASTM D5185m | | 0 | | |
| Cadmium | ppm | ASTM D5185m | | 0 | | |
| ADDITIVES | | method | limit/base | current | history1 | history2 |
| Boron | ppm | ASTM D5185m | 2 | 16 | | |
| Barium | ppm | ASTM D5185m | 0 | 0 | | |
| Molybdenum | ppm | ASTM D5185m | 50 | 58 | | |
| Manganese | ppm | ASTM D5185m | 0 | 0 | | |
| Magnesium | ppm | ASTM D5185m | 950 | 877 | | |
| Calcium | ppm | ASTM D5185m | 1050 | 1011 | | |
| Phosphorus | ppm | ASTM D5185m | 995 | 889 | | |
| Zinc | ppm | ASTM D5185m | 1180 | 1154 | | |
| Sulfur | ppm | ASTM D5185m | 2600 | 3232 | | |
| CONTAMINA | NTS | method | limit/base | current | history1 | history2 |
| Silicon | ppm | ASTM D5185m | >25 | 3 | | |
| Sodium | ppm | ASTM D5185m | | 2 | | |
| Potassium | ppm | ASTM D5185m | >20 | 1 | | |
| INFRA-RED | | method | limit/base | current | history1 | history2 |
| Soot % | % | *ASTM D7844 | >3 | 0.1 | | |
| Nitration | Abs/cm | *ASTM D7624 | >20 | 6.5 | | |
| Sulfation | Abs/.1mm | *ASTM D7415 | >30 | 18.7 | | |
| FLUID DEGRA | DATION | method | limit/base | current | history1 | history2 |
| Oxidation | Abs/.1mm | *ASTM D7414 | >25 | 15.9 | | |
| Base Number (BN) | mg KOH/g | ASTM D2896 | | 8.1 | | |



OIL ANALYSIS REPORT







Certificate 12367

Laboratory Sample No. **Lab Number** : 06209845 Unique Number : 11082709 Test Package : FLEET

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : PCA0128856 Received : 14 Jun 2024

Tested : 15 Jun 2024 Diagnosed : 15 Jun 2024 - Wes Davis 11601 W. Touhy Avenue, Bldg. 895 Chicago, IL

Transervice - Shop 1490 - Supreme Leasing

US 60666 Contact: Nick Liberto nliberto@transervice.com

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

Report Id: TSV1490 [WUSCAR] 06209845 (Generated: 06/15/2024 15:40:01) Rev: 1

Submitted By: Nick Liberto

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