

WEAR CONTAMINATION FLUID CONDITION

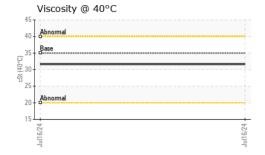
NORMAL NORMAL

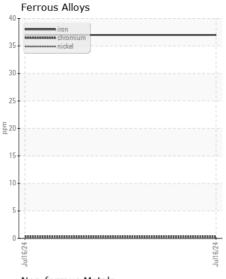


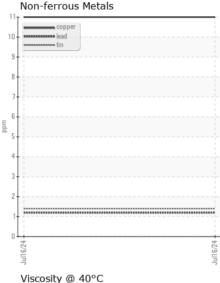
Machine Id

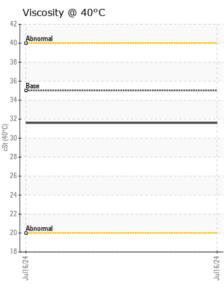
G3
Component
Transmission (Auto)
Fluid
DEXRON III (--- GAL)

| DEXRON III (GAL) | | | | | ., | | |
|---|------------------|--------|-------------|-----------|-------------|----------|----------|
| RECOMMENDATION | Test | UOM | Method | Limit/Abn | Current | History1 | History2 |
| Resample at the next service interval to monitor. | Sample Number | | Client Info | | WC06238623 | | |
| | Sample Date | | Client Info | | 16 Jul 2024 | | |
| | Machine Age | mls | Client Info | | 0 | | |
| | Oil Age | mls | Client Info | | 0 | | |
| | Filter Age | mls | Client Info | | 0 | | |
| | Oil Changed | | Client Info | | N/A | | |
| | Filter Changed | | Client Info | | N/A | | |
| | Sample Status | | | | NORMAL | | |
| WEAR | Iron | ppm | ASTM D5185m | >220 | 37 | | |
| All component wear rates are normal. | Chromium | ppm | ASTM D5185m | >2 | <1 | | |
| | Nickel | ppm | ASTM D5185m | >5 | 0 | | |
| | Titanium | ppm | ASTM D5185m | | <1 | | |
| | Silver | ppm | ASTM D5185m | >5 | 0 | | |
| | Aluminum | ppm | ASTM D5185m | >75 | 13 | | |
| | Lead | ppm | ASTM D5185m | >95 | 1 | | |
| | Copper | ppm | ASTM D5185m | >60 | 11 | | |
| | Tin | ppm | ASTM D5185m | >10 | 1 | | |
| | Vanadium | ppm | ASTM D5185m | | 0 | | |
| | White Metal | scalar | *Visual | NONE | NONE | | |
| | Yellow Metal | scalar | *Visual | NONE | NONE | | |
| CONTAMINATION | Silicon | ppm | ASTM D5185m | >25 | 6 | | |
| There is no indication of any contamination in the fluid. | Potassium | ppm | ASTM D5185m | | 2 | | |
| | Water | le le | WC Method | >0.1 | NEG | | |
| | Silt | scalar | *Visual | NONE | NONE | | |
| | Debris | scalar | *Visual | NONE | NONE | | |
| | Sand/Dirt | scalar | *Visual | NONE | NONE | | |
| | Appearance | scalar | *Visual | NORML | NORML | | |
| | Odor | scalar | *Visual | NORML | NORML | | |
| | Emulsified Water | scalar | *Visual | >0.1 | NEG | | |
| FLUID CONDITION | Sodium | ppm | ASTM D5185m | | 2 | | |
| The condition of the fluid is acceptable for the time in service. | Boron | ppm | ASTM D5185m | | 72 | | |
| | Barium | ppm | ASTM D5185m | | 0 | | |
| | Molybdenum | ppm | ASTM D5185m | | 0 | | |
| | Manganese | ppm | ASTM D5185m | | 0 | | |
| | Magnesium | ppm | ASTM D5185m | | <1 | | |
| | Calcium | ppm | ASTM D5185m | | 138 | | |
| | Phosphorus | ppm | ASTM D5185m | | 284 | | |
| | Zinc | ppm | ASTM D5185m | | <1 | | |
| | Sulfur | ppm | ASTM D5185m | | 2522 | | |
| | Visc @ 40°C | cSt | ASTM D445 | 35.0 | 31.6 | | |











Certificate L2367

Laboratory Sample No.

Lab Number : 06238623 Unique Number : 11127457 Test Package : CONST

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : WC06238623 Received : 16 Jul 2024 **Tested** : 18 Jul 2024

Diagnosed : 18 Jul 2024 - Sean Felton

Apple Valley Waste - EHT Location

6626 Delilah Road Egg Harbor Township, NJ US 08234

Contact: Service Manager

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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