

# **OIL ANALYSIS REPORT**

Sample Rating Trend

DIRT

Machine Id **3471** Component Front Differential Fluid GEAR OIL SAE 75W90 (--- GAL)

## DIAGNOSIS

### Recommendation

No corrective action is recommended at this time. The oil change at the time of sampling has been noted. Resample at the next service interval to monitor.

# 🔺 Wear

The nickel level is abnormal. All other component wear rates are normal.

#### Contamination

Elemental level of silicon (Si) above normal indicating ingress of dirt/seal material.

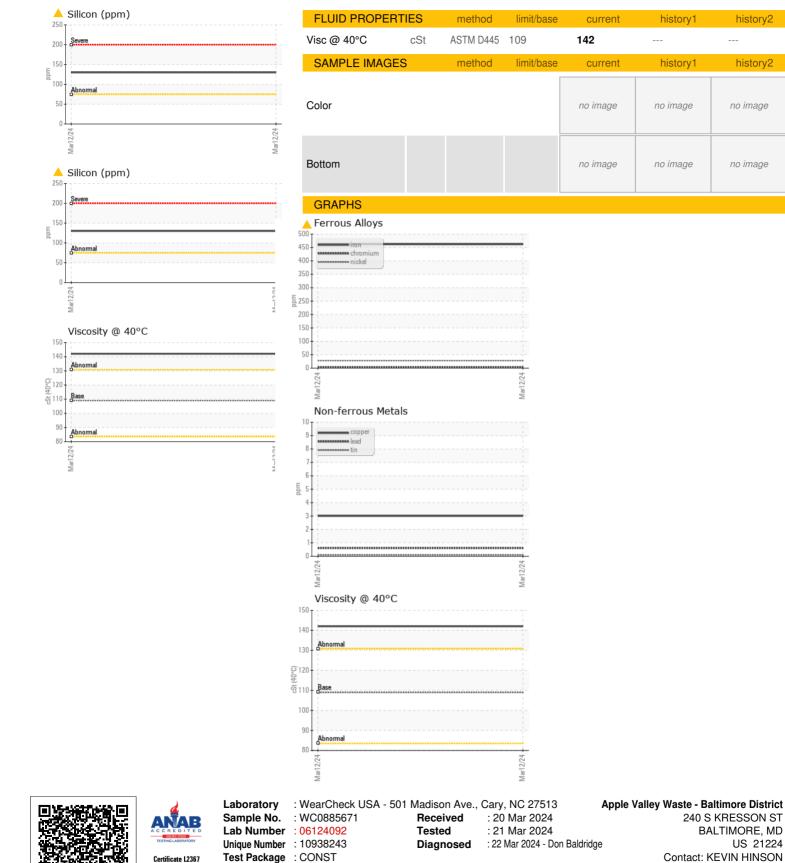
#### Fluid Condition

The condition of the oil is acceptable for the time in service.

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# **OIL ANALYSIS REPORT**



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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BALTIMORE, MD

US 21224

T:

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history2

history2

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