

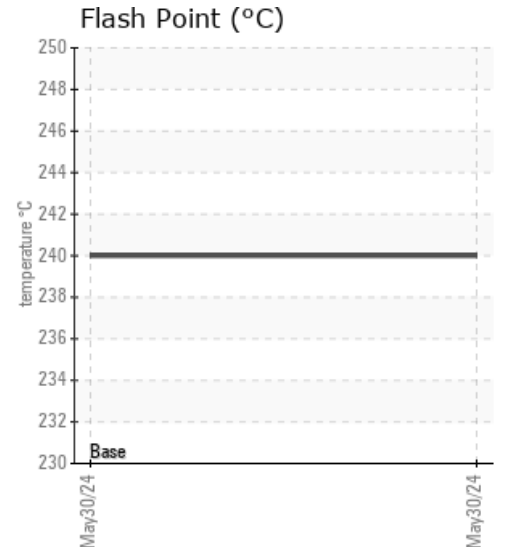
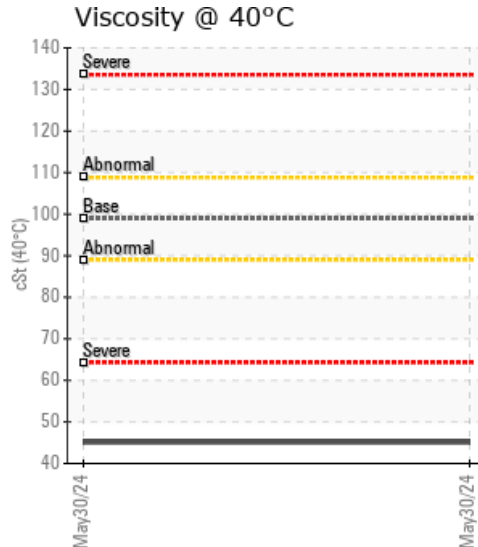
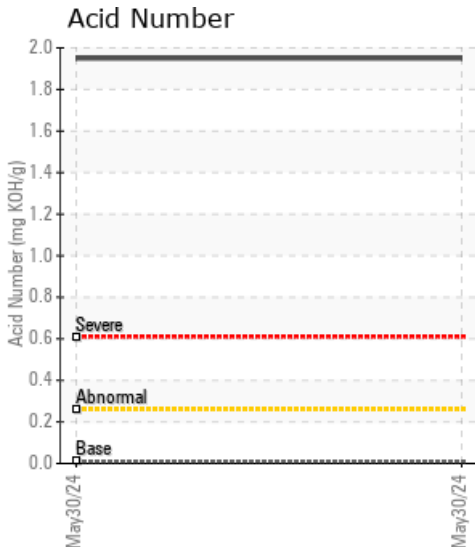
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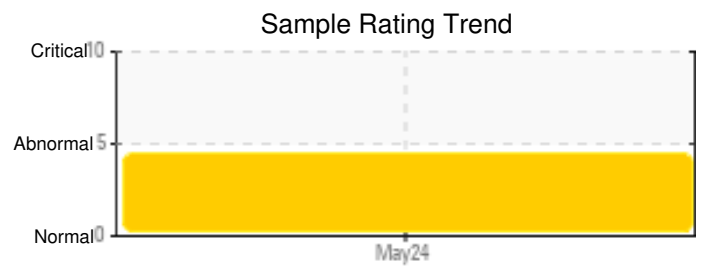
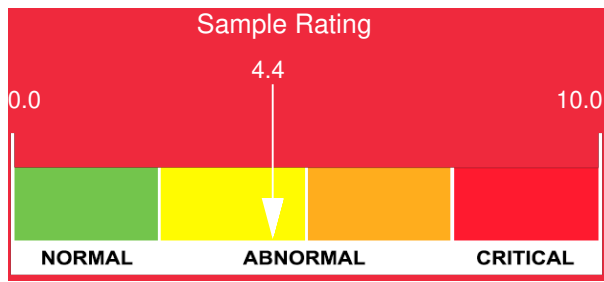
| Customer: | System Information | Sample Information |
|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WEARCHECK USA 501 Madison Ave Cary, NC 27513 US Attn: CATHERINE ANASTASIO Tel: E-Mail: CANASTASIO@WEARCHECKUSA.CO | System Volume: 0 gal Bulk Operating Temp: Not Specified Heating Source: Blanket: Fluid: ERGON HYGOLD L500 Make: | Lab No: 02639029 Analyst: Bill Quesnel CLS,OMA II,MLA-III,LLA-I Sample Date: 05/30/24 Received Date: 05/30/24 Completed: 06/06/24 Bill Quesnel CLS,OMA II,MLA-III,LLA-I |

Recommendation: The fluid is suitable for further service. Resample at the next service interval to monitor.

Comments: Pentane Insolubles levels are abnormally high. Acid Number (AN) is abnormally high. Visc @ 40°C is abnormally low.

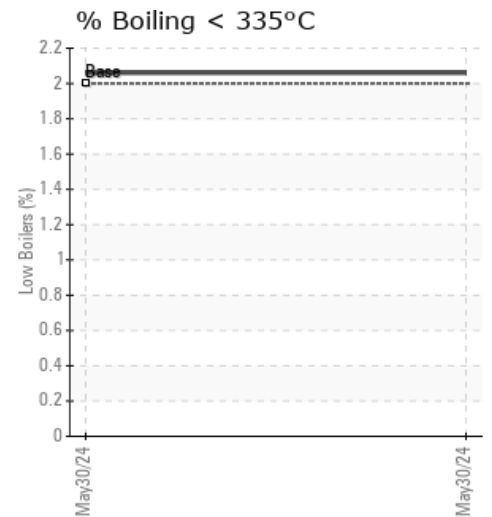
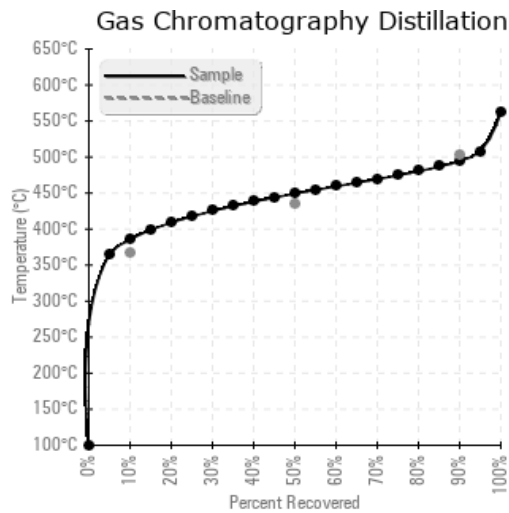
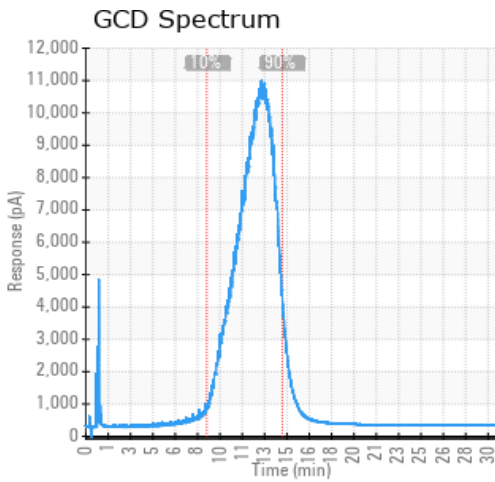
| Sample Date | Received Date | Fluid Age | Sample Location | Flash Point (COC) | Water (KF) | Viscosity (40°C) | Acid Number | Solids | GCD 10% | GCD 50% | GCD 90% | GCD % < 335°C |
|---------------|---------------|-----------|-----------------|-------------------|------------|------------------|-------------|--------|-----------|-----------|-----------|---------------|
| | mm/dd/yy | | | °F/°C | ppm | cSt | mg/KOH/g | %wt | °F/°C | °F/°C | °F/°C | % |
| 05/30/24 | 05/30/24 | 0.0h | | 464 / 240 | 146 | 45.1 | 1.95 | 0.682 | 726 / 385 | 841 / 449 | 922 / 495 | 2.06 |
| Baseline Data | | | | 426 / 219 | | 98.9 | 0.01 | | 693 / 367 | 813 / 434 | 937 / 503 | 2.0 |





| Sample Date | Iron | Chromium | Nickel | Aluminum | Copper | Lead | Tin | Cadmium | Silver | Vanadium | Silicon | Sodium | Potassium | Titanium | Molybdenum | Antimony | Manganese | Lithium | Boron | Magnesium | Calcium | Barium | Phosphorus | Zinc | |
|---------------|------|----------|--------|----------|--------|------|-----|---------|--------|----------|---------|--------|-----------|----------|------------|----------|-----------|---------|-------|-----------|---------|--------|------------|------|---|
| 05/30/24 | 17 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| Baseline Data | | | 0 | 0 | | | | | | 0 | | | 0 | 0 | | | | 0 | 0 | | | | 0 | | |

Elemental analysis results (above) in parts per million (ppm). [10,000 ppm = 1.0%]



Historical Comments

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