

CONSTRUCTION EQUIPMENT VOLVO A25G 752974 - FRONT LEFT FINAL DRIVE



Sample No: VCP403303 **Oil Type:**

GEAR OIL SAE 75W90

Job No:

Boron

| | E INFORMATION | a | | |
|-----------------------|---------------|-------------|----------|------|
| | | | <u>.</u> | _ |
| Sample Number | | VCP403303 | | |
| Sample Date | | 14 Feb 2024 | | |
| Machine Hours | | 528 | | |
| Oil Hours | | 0 | | |
| Oil Changed | | N/A | | |
| Sample Status | | NORMAL | | |
| VOLVO | | | | |
| OIL CON | IDITION | | | |
| Visc @ 40°C | cSt | 103 | | |
| | cor | | | |
| VOLVO | | | | |
| CONTAI | MINATION | | | |
| Water | % | NEG | | |
| Silicon | ppm | 5 | | |
| Sodium | ppm | 2 | | |
| Potassium | ppm | 3 | | |
| | | | | |
| WEAR N | ΜΕΤΔΙ ς | | | |
| <u> </u> | | - 252 | | |
| Iron | ppm | 253 | | |
| Copper | ppm | 1 9 | | |
| Lead | ppm | 0 | | |
| Tin | ppm | ■ <1 | | |
| Aluminum | ppm | 0 | | |
| Chromium | ppm | 5 | | |
| Molybdenum | ppm | 1 1 | | |
| Nickel Titanium | ppm | 3 | | |
| Silver | ppm | <1 0 | | |
| | ppm | 0 14 | | |
| Manganese Vanadium | ppm | 0 | | |
| vanadium | ppm | U | | |
| VOLVO | | | | |
| | VES | | | |
| Calcium | ppm | 174 | | |
| Magnesium | ppm | 0 | | |
| Zinc | ppm | 80 | | |
| Phosphorus | ppm | 1397 | | |
| Barium | ppm | <1 | | |
| P | | - 200 | | |



LTA EQUIPMENT COMPANY

210 REESE ROAD AVIE, FL S 33314 ontact: N. FACEY facey@altaequipfl.com (954)581-4744 (954)583-0318

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esample at the next service interval o monitor. The fluid was not pecified, however, a fluid match ndicates that this fluid is (GENERIC) GEAR OIL SAE 75W90. Please confirm. All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for he time in service.

| Depot: | VOLVO0095 | | |
|--------------|-------------|--|--|
| Unique No: | 10884886 | | |
| Signed: | Wes Davis | | |
| Report Date: | 19 Feb 2024 | | |

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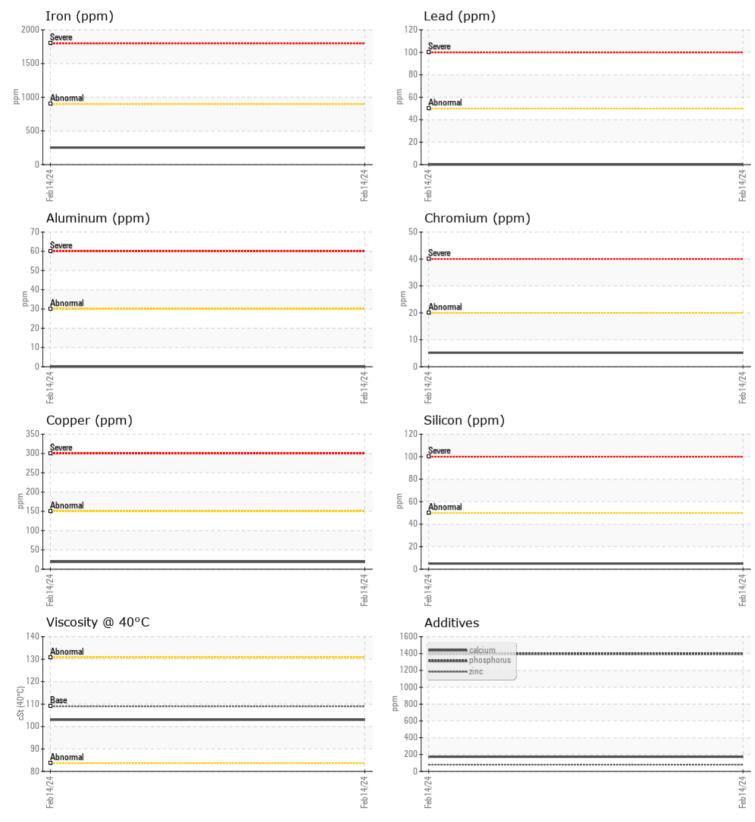
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CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0095 [WUSCAR] 06092033 (Generated: 02/19/2024 13:14:56) Rev: 1

Contact/Location: N. FACEY - VOLVO0095