## CONSTRUCTION EQUIPMENT 136968 J HARRIS TAKEUCHI TL 10 410004839 - REAR RIGHT FINAL

Sample No: VCP399250 **Oil Type:** VOLVO PREMIUM GEAR OIL 80W-90 GL-5

VOLVO

Job No:

136968 J HARRIS



| Sample Number | E INFORMATION | VCP399250    | <br> | <br>A d                                |
|---------------|---------------|--------------|------|----------------------------------------|
| Sample Date   |               | 14 Dec 2022  | <br> | <br>ALTA EQUIPMENT/F                   |
| Machine Hours |               | 614          | <br> | <br>9601 BOGGY CRE                     |
| Oil Hours     |               | 0            | <br> | <br>ORLANDO, FL                        |
| Oil Changed   |               | Changed      | <br> | <br>US 32824                           |
| Sample Status |               | ABNORMAL     | <br> | <br>Contact: ANDREV                    |
| Sumple Status |               | ADITORNIAL   |      | amccoy@flaglerc                        |
| VOLVO         | DITION        |              |      | T:                                     |
|               | DITION        |              |      | F: (407)659-8720                       |
| Visc @ 40°C   | cSt           | <b>169</b>   | <br> |                                        |
|               |               |              |      | Diagnosis                              |
|               | MINATION      |              |      | Diagnosis                              |
| Water         | %             | NEG          | <br> | <br>The oil change a                   |
| Silicon       |               | 23           | <br> | sampling has be<br>corrective action   |
| Sodium        | ppm           | 2            | <br> | <br>this time. Resam                   |
| Potassium     | ppm<br>ppm    | 0            | <br> | <br>service interval to                |
| POLASSIUIT    | ррш           | 0            | <br> | <br>is indicated. All o                |
| VOLVO         |               |              |      | typical for a new                      |
| WEAR          | METALS        |              |      | breaking in. Ther                      |
| Iron          | ppm           | <b>A</b> 730 | <br> | <br>any contamination condition of the |
| Copper        | ppm           | 2            | <br> | <br>the time in servic                 |
| Lead          | ppm           | 0            | <br> |                                        |
| Tin           | ppm           | 0            | <br> |                                        |
| Aluminum      | ppm           | 2            | <br> |                                        |
| Chromium      | ppm           | 🔺 11         | <br> |                                        |
| Molybdenum    | ppm           | <b></b> <1   | <br> |                                        |
| Nickel        | ppm           | <1           | <br> |                                        |
| Titanium      | ppm           | 0            | <br> |                                        |
| Silver        | ppm           | 0            | <br> |                                        |
| Manganese     | ppm           | <b>10</b>    | <br> |                                        |
| Vanadium      | ppm           | 0            | <br> |                                        |
|               | VES           |              |      |                                        |
|               |               | - 10         |      |                                        |
| Calcium       | ppm           | <b>1</b> 2   | <br> |                                        |
|               |               |              |      |                                        |

| Calcium    | ppm | <b>12</b> | <br> |  |
|------------|-----|-----------|------|--|
| Magnesium  | ppm | 0         | <br> |  |
| Zinc       | ppm | 57        | <br> |  |
| Phosphorus | ppm | 302       | <br> |  |
| Barium     | ppm | 7         | <br> |  |
| Boron      | ppm | 6         | <br> |  |



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at the time of een noted. No n is recommended at nple at the next to monitor.Gear wear other metal levels are w component ere is no indication of tion in the oil. The e oil is acceptable for vice.

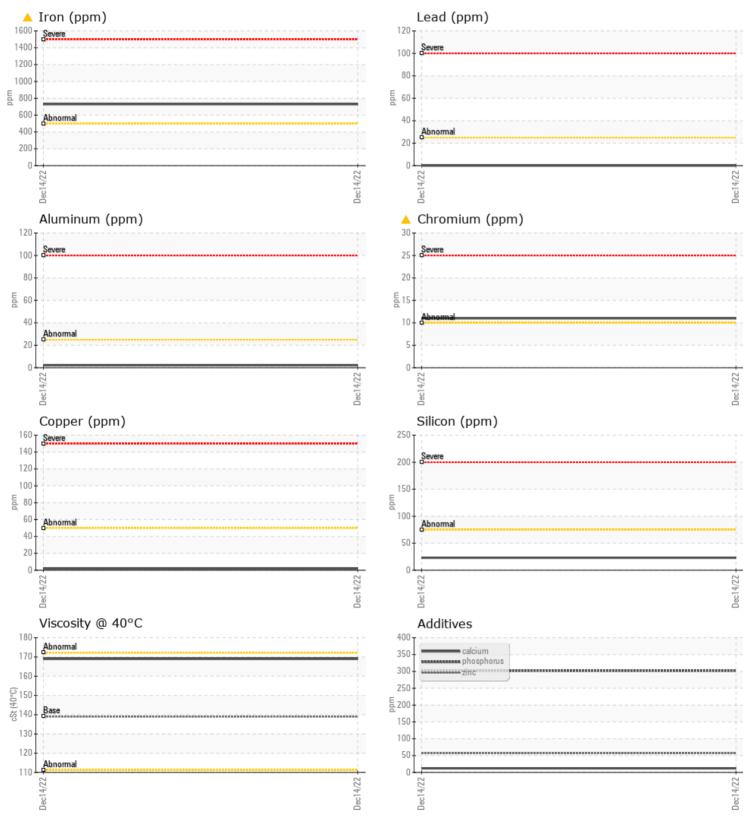
Depot: VOLVO0096 Unique No: 10260548 Signed: Don Baldridge Report Date: 20 Dec 2022

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO0096 [WUSCAR] 05720972 (Generated: 06/21/2024 10:54:28) Rev: 1

Contact/Location: ANDREW MCCOY - VOLVO0096