

CONSTRUCTION EQUIPMENT VOLVO L70H 624874 - REAR AXLE



Sample No: VCP376064

| Oil Type: | VC |
|-----------|----|
|-----------|----|

VOLVO WET BRAKE TRANSAXLE OIL

Job No:

| | E INFORMATION | | | |
|---------------|---------------|-------------|------|--|
| Sample Number | | VCP376064 | | |
| Sample Date | | 27 Sep 2023 | | |
| Machine Hours | | 2008 | | |
| Oil Hours | | 0 | | |
| Oil Changed | | Changed | | |
| Sample Status | | NORMAL | | |
| | | | | |
| OIL CON | DITION | | | |
| Visc @ 40°C | cSt | 40.7 | | |
| | | | | |
| VOLVO | | | | |
| | MINATION | | | |
| Silicon | ppm | 24 | | |
| Sodium | ppm | 10 | | |
| Potassium | ppm | 3 | | |
| VOLVO | | | | |
| WEAR N | METALS | | | |
| Iron | ppm | 73 | | |
| Copper | ppm | 55 | | |
| Lead | ppm | <1 | | |
| Tin | ppm | 6 | | |
| Aluminum | ppm | 3 | | |
| Chromium | ppm | 4 | | |
| Molybdenum | ppm | ■4 | | |
| Nickel | ppm | □ <1 | | |
| Titanium | ppm | <1 | | |
| Silver | ppm | 0 | | |
| Manganese | ppm | 8 | | |
| Vanadium | ppm | 0 | | |
| VOLVO | | | | |
| ADDITIN | VES | | | |
| Calcium | ppm | 3982 | | |
| Magnesium | ppm | 12 | | |
| Zinc | ppm | 1704 | | |
| Phosphorus | ppm | 1342 | | |
| Barium | ppm | 0 | | |
| Boron | ppm | 155 | | |



ALTA EQUIPMENT COMPANY

5151 DR MARTIN LUTHER KING BLVD FORT MYERS, FL US 33905 Contact: TODD LARK tlark@altaequipfl.com T: F: (239)481-3302

Diagnosis

Resample at the next service interval to monitor.All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

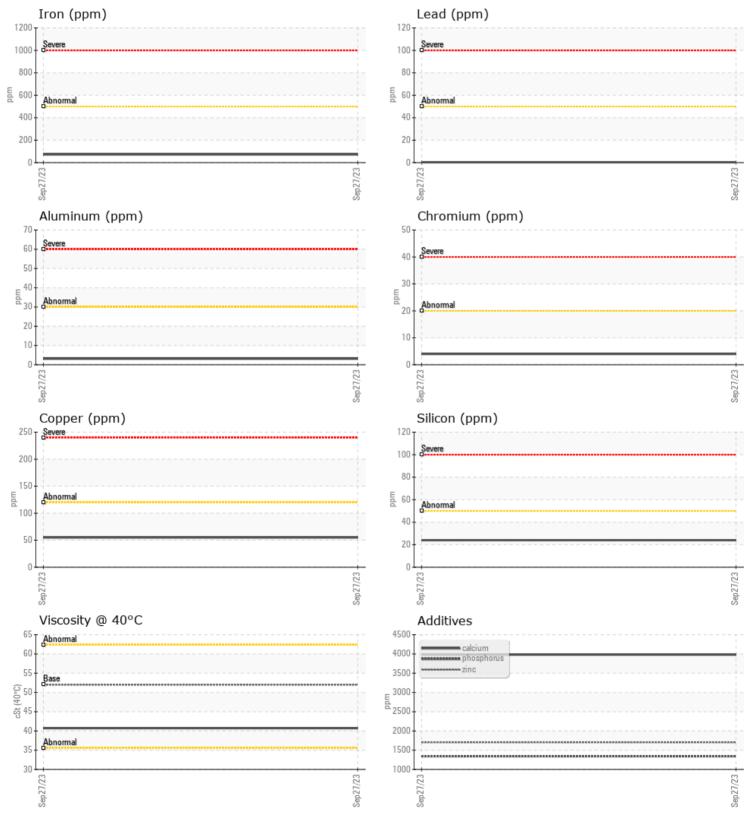
| Depot: | : VOLVO0090 | |
|--------------|---------------|--|
| Unique No: | 10672312 | |
| Signed: | Don Baldridge | |
| Report Date: | 03 Oct 2023 | |

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0090 [WUSCAR] 05965761 (Generated: 10/03/2023 11:16:04) Rev: 1

Contact/Location: TODD LARK - VOLVO0090