

CONSTRUCTION EQUIPMENT VOLVO L60H 621848 - REAR AXLE



 Sample No:
 VCP421429

 Oil Type:
 VOLVO WB 101

Job No:

| | | N | | |
|-----------------|----------|--------------|-------|---|
| | | | - | - |
| Sample Number | | VCP421429 | | |
| Sample Date | | 18 Aug 2023 | | |
| Machine Hours | | 4546 | | |
| Oil Hours | | 0 | | |
| Oil Changed | | Changed | | |
| Sample Status | | NORMAL | | |
| VOLVO | | | | |
| OIL CONI | DITION | | | |
| Visc @ 40°C | cSt | 39.6 | | |
| VISC @ 40 C | CSC | _ 55.0 | | |
| VOLVO | | | | |
| CONTAM | IINATION | | | |
| Silicon | ppm | 17 | | |
| Sodium | ppm | 8 | | |
| Potassium | ppm | _<1 | | |
| | 1.1. | | | |
| VOLVO | ETALC | | | |
| WEAR M | IETALS | | | |
| Iron | ppm | 313 | | |
| Copper | ppm | 24 | | |
| Lead | ppm | 0 | | |
| Tin | ppm | 2 | | |
| Aluminum | ppm | <1 | | |
| Chromium | ppm | 7 | | |
| Molybdenum | ppm | 5 | | |
| Nickel | ppm | 1 | | |
| Titanium | ppm | <1 | | |
| Silver | ppm | 0 | | |
| Manganese | ppm | 12 | | |
| Vanadium | ppm | <1 | | |
| | | | | |
| | | | | |
| | | | | |
| Calcium | ppm | 4050 | | |
| Magnesium | ppm | 10 | | |
| Zinc | ppm | 1637 | | |
| Phosphorus | ppm | 1329 | | |
| Barium | ppm | 0 | | |
| Boron | ppm | 139 | | |
| | | | | |



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.

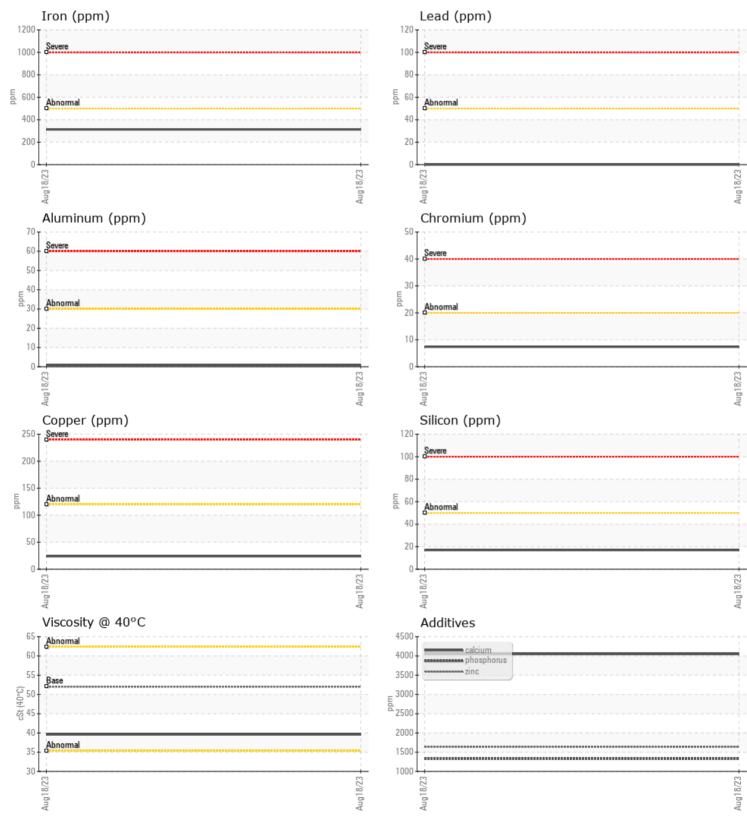
| Depot: | VOLVO0090 | | |
|--------------|-------------|--|--|
| Unique No: | 10620320 | | |
| Signed: | Wes Davis | | |
| Report Date: | 25 Aug 2023 | | |

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0090 [WUSCAR] 05935049 (Generated: 08/25/2023 19:32:22) Rev: 1

Contact/Location: TODD LARK - VOLVO0090