

CONSTRUCTION EQUIPMENT VOLVO A45G 752059 - REAR AXLE



17.100

0.0

Sample No: VCP436687

Oil Type: VOLVO PREMIUM GEAR OIL 85W-140 GL-5

| | - 7 F |
|-----|--------------|
| Job | No: |

| | E INFORMATION | | | |
|---------------|---------------|-------------|------|--|
| Sample Number | | VCP436687 | | |
| Sample Date | | 04 Jun 2024 | | ALTA EQUIPMENT COMPANY |
| Machine Hours | | 1204 | | 5151 DR MARTIN LUTHER KING BLVD |
| Oil Hours | | 0 | | FORT MYERS, FL |
| Oil Changed | | Changed | | US 33905 |
| Sample Status | | ATTENTION | | Contact: TODD LARK |
| | | | | tlark@altaequipfl.com |
| OIL CON | DITION | | | Т: |
| Visc @ 40°C | cSt | 52.3 | | F: (239)481-3302 |
| Visc @ 40 C | CST | JZ.J | | |
| VOLVO | | | | Diagnosis |
| CONTAI | MINATION | | | The oil change at the time of |
| Water | % | NEG | | sampling has been noted. Resample |
| Silicon | ppm | 4 | | at the next service interval to |
| Sodium | ppm | 3 | | monitor.All component wear rates |
| Potassium | ppm | 6 | | are normal. There is no indication of |
| | | | | any contamination in the oil. The oil |
| WEAR N | METALS | | | viscosity is lower than normal. Confirm oil type. |
| Iron | ppm | 121 | | |
| Copper | ppm | 4 | | |
| Lead | ppm | 3 | | |
| Tin | ppm | 1 | | |
| Aluminum | ppm | <1 | | |
| Chromium | ppm | 2 | | |
| Molybdenum | ppm | 9 | | |
| Nickel | ppm | <1 | | |
| Titanium | ppm | 0 | | |
| Silver | ppm | 0 | | |
| Manganese | ppm | 1 0 | | |
| Vanadium | ppm | 0 | | |
| | | | | |
| | VES | | | |
| Calcium | ppm | 145 | | |
| Magnesium | ppm | 2 | | |
| Zinc | ppm | 43 | | |
| Phosphorus | ppm | 2149 | | |
| Barium | ppm | 0 | | |
| Boron | ppm | 273 | | |
| 501011 | ppin | | | |

 Depot:
 VOLVO0090

 Unique No:
 11074378

 Signed:
 Don Baldridge

 Report Date:
 13 Jun 2024

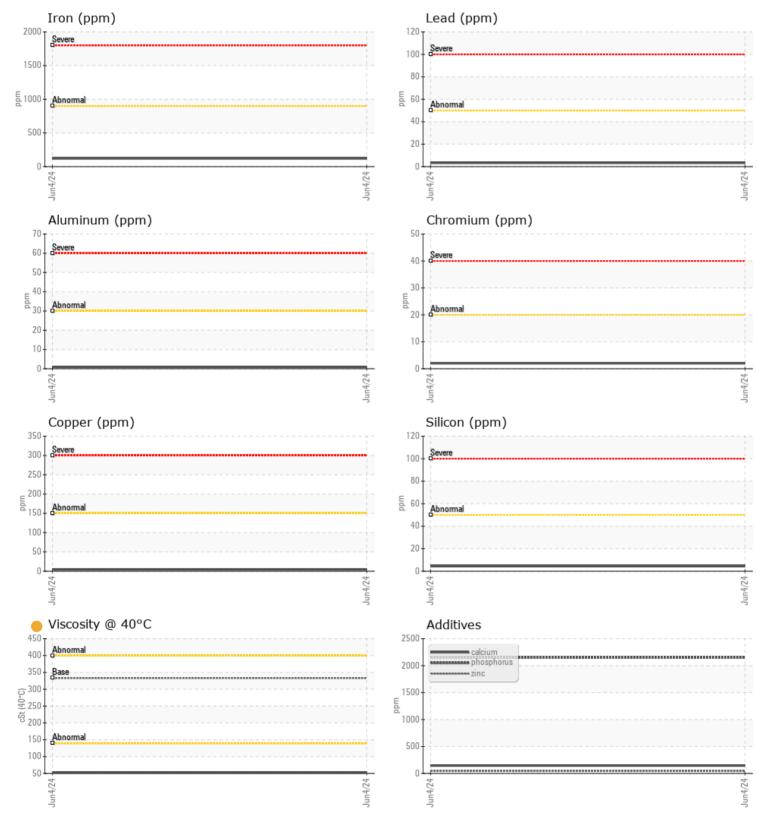
 Contact/Location: TODD LARK - VOLVO0090

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0090 [WUSCAR] 06206917 (Generated: 06/13/2024 16:13:31) Rev: 1

Contact/Location: TODD LARK - VOLVO0090