

CONSTRUCTION EQUIPMENT VOLVO A40G 752090 - BOGIE/CENTER AXLE



Sample No: VCP447797

Oil Type: Vo

VOLVO PREMIUM GEAR OIL 85W-140 GL-5

Job No:

| | | | | F3 |
|---------------|---------------|-------------|------|----------------------|
| VOLVO | | | | |
| SAMPL | E INFORMATION | | | |
| Sample Number | | VCP447797 | | |
| Sample Date | | 26 Jun 2024 | | ALTA EQUIPM |
| Machine Hours | | 1363 | | 5151 DR MART |
| Oil Hours | | 0 | | FORT MYERS, F |
| Oil Changed | | Changed | | US 33905 |
| Sample Status | | NORMAL | | Contact: TODD |
| | | | | tlark@altaequip |
| | IDITION | | | T: |
| Visc @ 40°C | cSt | 102 | | F: (239)481-330 |
| | cor | | | |
| VOLVO | | | | Diagnosis |
| CONTA | MINATION | | | Resample at th |
| Water | % | NEG | | to monitor.All |
| Silicon | ppm | 6 | | are normal. Th |
| Sodium | ppm | 2 | | any contamina |
| Potassium | ppm | 4 | | oil type. The co |
| | | | | acceptable for |
| WEAR | METALS | | | |
| | | - 254 | | |
| Iron | ppm | 351 | | |
| Copper | ppm | 3 | | |
| Lead | ppm | 0 | | |
| Tin | ppm | 0 | | |
| Aluminum | ppm | ■ <1 | | |
| Chromium | ppm | 5 | | |
| Molybdenum | ppm | 1 3 | | |
| Nickel | ppm | ■ <1 | | |
| Titanium | ppm | <1 | | |
| Silver | ppm | 0 | | |
| Manganese | ppm | 15 | | |
| Vanadium | ppm | <1 | | |
| VOLVO | | | | |
| ADDITI | VES | | | |
| Calcium | ppm | 213 | | |
| Magnesium | ppm | 3 | | |
| Zinc | ppm | 92 | | |
| Phosphorus | ppm | 1397 | | |
| Barium | ppm | 2 | | |
| Boron | ppm | 249 | | |
| | | | | |



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

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

 Depot:
 VOLVO0090

 Unique No:
 11101985

 Signed:
 Don Baldridge

 Report Date:
 01 Jul 2024

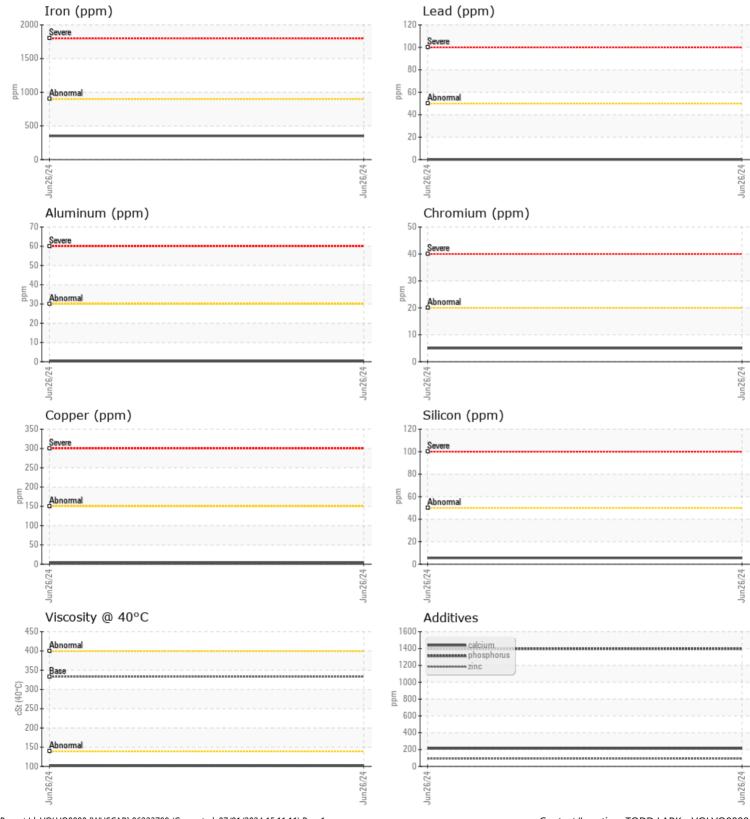
 Contact/Location: TODD LARK - VOLVO0090

CONSTRUCTION EQUIPMENT



GRAPHS

VOLV



Report Id: VOLVO0090 [WUSCAR] 06223788 (Generated: 07/01/2024 15:11:11) Rev: 1

Contact/Location: TODD LARK - VOLVO0090