CONSTRUCTION EQUIPMENT W07013435-1 CARLSON VOLVO A25G 752800 - FRONT AXLE

 Sample No:
 VCP415368

 Oil Type:
 GEAR OIL SAE 75W80

 Job No:
 W07013435-1 CARLSON

VOLVO

| SAMPLE | E INFORMATION | ١ | | |
|---------------|---------------|-------------|-------|------------|
| Sample Number | | VCP415368 | | |
| Sample Date | | 10 Oct 2023 | | |
| Machine Hours | | 795 | | |
| Oil Hours | | 0 | | |
| Oil Changed | | Changed | | |
| Sample Status | | NORMAL | | |
| | | | | |
| OIL CON | | | | |
| | | | | <u>-</u> . |
| Visc @ 40°C | cSt | 88.3 | | |
| VOLVO | | | | |
| CONTAN | AINATION | | | |
| Silicon | ppm | 6 | | |
| Sodium | ppm | 0 | | |
| Potassium | ppm | 6 | | |
| | | | | |
| WEAR N | AETAIS | | | |
| | | - | _ | |
| Iron | ppm | 323 | | |
| Copper | ppm | 36 | | |
| Lead | ppm | <1 | | |
| Tin | ppm | 2 | | |
| Aluminum | ppm | 0 | | |
| Chromium | ppm | 6 | | |
| Molybdenum | ppm | 1 0 | | |
| Nickel | ppm | 6 | | |
| Titanium | ppm | 0 | | |
| Silver | ppm | 0 | | |
| Manganese | ppm | 1 3 | | |
| Vanadium | ppm | 0 | | |
| | | | | |
| | 155 | | | |

ADDITIVES Calcium 734 ppm Magnesium 3 ppm 343 Zinc ppm Phosphorus 1349 ppm Barium 2 ppm Boron ppm 229



MCCLUNG-LOGAN EQUIPMENT CO - RICHMOND

1345 MOUNTAIN ROAD GLEN ALLEN, VA US 23060 Contact: KYLE RATLIFFE KRATLIFFE@MCCLUNG-LOGAN.COM T:

F: (804)266-1611

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:
 VOLVO8882

 Unique No:
 10695807

 Signed:
 Jonathan Hester

 Report Date:
 17 Oct 2023

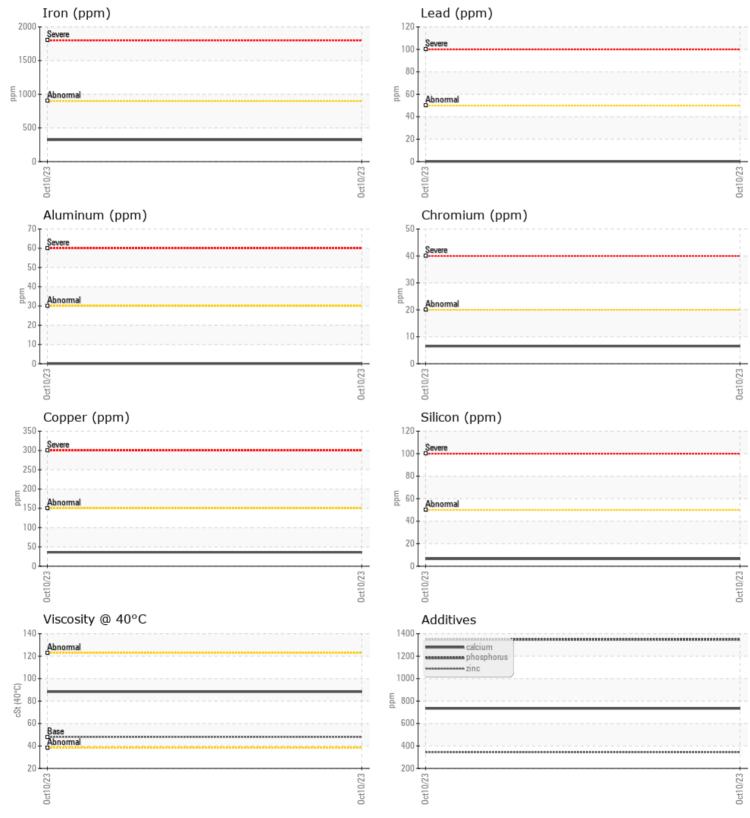
Contact/Location: KYLE RATLIFFE - VOLVO8882

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO8882 [WUSCAR] 05978512 (Generated: 10/28/2023 18:03:34) Rev: 1

Contact/Location: KYLE RATLIFFE - VOLVO8882