

CONSTRUCTION EQUIPMENT W07013800 VOLVO A45G 352629 - DROP BOX



Sample No: VCP432686

Oil Type: GEAR OIL SAE 75W80

Job No: W07013800

| ZAMPI E | INFORMATION | | | |
|---------------|------------------|---------------|------|--|
| Sample Number | . IIII OMPIATION | VCP432686 | | |
| | | | | |
| Sample Date | | 16 Nov 2023 | | |
| Machine Hours | | 2461 | | |
| Oil Hours | | 0 | | |
| Oil Changed | | Changed | | |
| Sample Status | | NORMAL | | |
| VOLVO | | | | |
| OIL CON | DITION | | | |
| Visc @ 40°C | cSt | 121 | | |
| | | | | |
| VOLVO | 411.5.7.01 | | | |
| CONTAN | MINATION | | | |
| Water | % | NEG | | |
| Silicon | ppm | 10 | | |
| Sodium | ppm | 4 | | |
| Potassium | ppm | ■0 | | |
| | | | | |
| WEAR N | AETAL C | | | |
| _ | JE I HLZ | | | |
| Iron | ppm | 100 | | |
| Copper | ppm | 4 | | |
| Lead | ppm | ■0 | | |
| Tin | ppm | ■0 | | |
| Aluminum | ppm | ■<1 | | |
| Chromium | ppm | ■ 2 | | |
| Molybdenum | ppm | ■8 | | |
| Nickel | ppm | ■ <1 | | |
| Titanium | ppm | 0 | | |
| Silver | ppm | 0 | | |
| Manganese | ppm | 2 | | |
| Vanadium | ppm | 0 | | |
| | | | | |
| ADDITIV | /FS | | | |
| _ | | | | |
| Calcium | ppm | 22 | | |
| Magnesium | ppm | □ 0 | | |
| Zinc | ppm | 25 | | |
| Phosphorus | ppm | ■ 1150 | | |
| Barium | ppm | 0 | | |
| Boron | ppm | 159 | | |



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

Diagnosis

F: (804)266-1611

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:VOLVO8882Unique No:10753509Signed:Don BaldridgeReport Date:24 Nov 2023



CONSTRUCTION EQUIPMENT





GRAPHS

