

CONSTRUCTION EQUIPMENT 703566 HERC VOLVO EC220 310686 - SWING DRIVE



Sample No: VCP449528

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

Job No: 703566 HERC

| VOLVO | LINEODMATIO | M | | |
|----------------|--------------|---------------|------|--|
| SAMPLE | EINFORMATIO | N | | |
| Sample Number | - | VCP449528 | | |
| Sample Date | | 30 Apr 2024 | | |
| Machine Hours | | 653 | | |
| Oil Hours | | 0 | | |
| Oil Changed | | Not Changd | | |
| Sample Status | | NORMAL | | |
| | | | | |
| VOLVO | DITION | | | |
| OIL CON | אטוועו | | | |
| Visc @ 40°C | cSt | 156 | | |
| | | | | |
| CONTAN | MINATION | | | |
| | | NEC | | |
| Water | % | NEG | | |
| Silicon | ppm | 4 | | |
| Sodium | ppm | ■ 17 | | |
| Potassium | ppm | 4 | | |
| VOLVO | | | | |
| WEAR N | AFTAI S | | | |
| _ | | 11 | | |
| Iron | ppm | 2 | | |
| Copper Lead | ppm | | | |
| | ppm | □ <1 | | |
| Tin | ppm | □ <1 | | |
| Aluminum | ppm | 6 | | |
| Chromium | ppm | - <1 | | |
| Molybdenum | ppm | | | |
| Nickel | ppm | ■<1 | | |
| Titanium | ppm | <1 | | |
| Silver | ppm | 0 | | |
| Manganese | ppm | | | |
| Vanadium | ppm | <1 | | |
| VOLVO | | | | |
| ADDITIV | /ES | | | |
| Calcium | | 400 | | |
| | ppm | 499 | | |
| Magnesium | ppm | 4 | | |
| Zinc | ppm | 250 | | |
| Phosphorus | ppm | 260 | | |
| Barium | ppm | 0 | | |
| Boron | ppm | 18 | | |



ALTA EQUIPMENT/FLAGLER EQUIPMENT LLC
9601 BOGGY CREEK RD
ORLANDO, FL
US 32824
Contact: Robert LaPlante
robert.laplante@altg.com
T: (407)508-9736
F: (407)659-8720

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:
 VOLVO0096

 Unique No:
 11009486

 Signed:
 Wes Davis

 Report Date:
 07 May 2024

Contact/Location: Robert LaPlante - VOLVO0096



CONSTRUCTION EQUIPMENT





