

CONSTRUCTION EQUIPMENT 1309 VOLVO ECR355E 314478 - RIGHT TRACK DRIVE



Sample No: VCP431004
Oil Type: MOBIL 75W90

Job No: 1309

| SAMPLE | E INFORMATION | | | |
|---------------|---------------|-------------|------|--|
| Sample Number | | VCP431004 | | |
| Sample Date | | 02 Dec 2023 | | |
| Machine Hours | | 526 | | |
| Oil Hours | | 0 | | |
| Oil Changed | | Changed | | |
| Sample Status | | NORMAL | | |
| | | 11011111112 | | |
| VOLVO | | | | |
| OIL CON | DITION | | | |
| Visc @ 40°C | cSt | 176 | | |
| | | | | |
| COLVO | MINATION | | | |
| _ | | | | |
| Water | % | NEG | | |
| Silicon | ppm | 5 | | |
| Sodium | ppm | ■0 | | |
| Potassium | ppm | ■ <1 | | |
| VOLVO | | | | |
| WEAR N | METALS | | | |
| Iron | ppm | 166 | | |
| Copper | ppm | ■0 | | |
| Lead | ppm | 0 | | |
| Tin | ppm | ■0 | | |
| Aluminum | ppm | 2 | | |
| Chromium | ppm | 3 | | |
| Molybdenum | ppm | 0 | | |
| Nickel | ppm | 0 | | |
| Titanium | ppm | 0 | | |
| Silver | ppm | 0 | | |
| Manganese | ppm | 3 | | |
| Vanadium | ppm | 0 | | |
| | -1-1- | | | |
| VOLVO | IFC | | | |
| ADDITIV | VEZ. | | | |
| Calcium | ppm | □ 7 | | |
| Magnesium | ppm | 2 | | |
| Zinc | ppm | 0 | | |
| Phosphorus | ppm | 261 | | |
| Barium | ppm | 0 | | |
| Boron | ppm | ■0 | | |
| | | | | |



VCES- VOLVO CONSTRUCTION EQUIPMENT 8594 FRUITRIDGE ROAD SACRAMENTO, CA US 95826 Contact: RAY KRANZUSCH ray.kranzusch@vcesvolvo.com T:

Diagnosis

F:

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:VOLVO4485Unique No:10794986Signed:Jonathan HesterReport Date:21 Dec 2023



CONSTRUCTION EQUIPMENT





