



CONSTRUCTION EQUIPMENT

701331 VOLVO L150H 6495 - REAR AXLE



Sample No: VCP446372

Oil Type: {unknown}

Job No: 701331



SAMPLE INFORMATION

Sample Number	VCP446372	---	---	---
Sample Date	09 Apr 2024	---	---	---
Machine Hours	8737	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

ORANGE COUNTY SOLID WASTE

5901 YOUNG PINE ROAD
ORLANDO, FL
US 32829

Contact: MICHAEL BEEBE
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OIL CONDITION

Visc @ 40°C	cSt	■ 48.9	---	---	---
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CONTAMINATION

Water	%	■ NEG	---	---	---
Silicon	ppm	■ 13	---	---	---
Sodium	ppm	■ <1	---	---	---
Potassium	ppm	■ 0	---	---	---

Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. 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.



WEAR METALS

Iron	ppm	■ 82	---	---	---
Copper	ppm	■ 2	---	---	---
Lead	ppm	■ 0	---	---	---
Tin	ppm	■ 0	---	---	---
Aluminum	ppm	■ <1	---	---	---
Chromium	ppm	■ <1	---	---	---
Molybdenum	ppm	■ 2	---	---	---
Nickel	ppm	■ 0	---	---	---
Titanium	ppm	■ 0	---	---	---
Silver	ppm	■ 0	---	---	---
Manganese	ppm	■ <1	---	---	---
Vanadium	ppm	■ <1	---	---	---



ADDITIVES

Calcium	ppm	■ 3476	---	---	---
Magnesium	ppm	■ 26	---	---	---
Zinc	ppm	■ 1512	---	---	---
Phosphorus	ppm	■ 1264	---	---	---
Barium	ppm	■ 0	---	---	---
Boron	ppm	■ 111	---	---	---

Depot: ORAORL
Unique No: 10980782
Signed: Don Baldrige
Report Date: 18 Apr 2024



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VOLVO GRAPHS

