



CONSTRUCTION EQUIPMENT

485315 VOLVO L60H 622416 - FRONT AXLE



Sample No: VCP415876
Oil Type: TRANSAXLE OIL SAE 75W80
Job No: 485315



SAMPLE INFORMATION

Sample Number	VCP415876	---	---	---
Sample Date	14 Feb 2024	---	---	---
Machine Hours	2137	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

ALTA EQUIPMENT COMPANY

5210 REESE ROAD
 DAVIE, FL
 US 33314

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 T: (954)581-4744
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OIL CONDITION

Visc @ 40°C	cSt	█ 40.2	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 13	---	---	---
Sodium	ppm	█ 10	---	---	---
Potassium	ppm	█ 0	---	---	---



WEAR METALS

Iron	ppm	█ 156	---	---	---
Copper	ppm	█ 2	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ <1	---	---	---
Chromium	ppm	█ 5	---	---	---
Molybdenum	ppm	█ 3	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	█ 10	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	█ 3704	---	---	---
Magnesium	ppm	█ 12	---	---	---
Zinc	ppm	█ 1533	---	---	---
Phosphorus	ppm	█ 1312	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 123	---	---	---

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.

Depot: VOLVO0095
Unique No: 10884885
Signed: Sean Felton
Report Date: 20 Feb 2024



CONSTRUCTION EQUIPMENT



GRAPHS

