



CONSTRUCTION EQUIPMENT

X47832 VOLVO A25G 752432 - BRAKE



Sample No: VCP432538
Oil Type: DIESEL ENGINE OIL SAE 15W40
Job No: X47832



SCOTT EQUIPMENT COMPANY LLC - Lake Charles
 PO BOX 16955
 LAKE CHARLES, LA
 US 70616
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SAMPLE INFORMATION

Sample Number	VCP432538	---	---	---
Sample Date	16 Oct 2023	---	---	---
Machine Hours	2111	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---



OIL CONDITION

Visc @ 40°C	cSt	█ 51.9	---	---	---
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CONTAMINATION

Silicon	ppm	█ 18	---	---	---
Sodium	ppm	█ 3	---	---	---
Potassium	ppm	█ 4	---	---	---



WEAR METALS

Iron	ppm	█ 18	---	---	---
Copper	ppm	█ 58	---	---	---
Lead	ppm	█ 1	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ 2	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	█ <1	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 1	---	---	---
Vanadium	ppm	█ 0	---	---	---



ADDITIVES

Calcium	ppm	█ 3537	---	---	---
Magnesium	ppm	█ 17	---	---	---
Zinc	ppm	█ 1453	---	---	---
Phosphorus	ppm	█ 1039	---	---	---
Barium	ppm	█ <1	---	---	---
Boron	ppm	█ 122	---	---	---

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: VOLVO6244
Unique No: 10708535
Signed: Angela Borella
Report Date: 24 Oct 2023



CONSTRUCTION EQUIPMENT



GRAPHS

