



CONSTRUCTION EQUIPMENT

W0230543 VOLVO L260H 1353 - REAR AXLE



Sample No: VCP429425
Oil Type: CHEVRON 1000 THF
Job No: W0230543



SAMPLE INFORMATION

Sample Number	VCP429425	---	---	---
Sample Date	08 May 2024	---	---	---
Machine Hours	0	---	---	---
Oil Hours	3991	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

ROMCO INC
 1350 NE LOOP 820
 FORT WORTH, TX
 US 76106
 Contact: CHRIS BITNER
 CBitner@romco.com
 T:
 F: (817)626-8983



OIL CONDITION

Visc @ 40°C	cSt	█ 52.6	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 7	---	---	---
Sodium	ppm	█ 0	---	---	---
Potassium	ppm	█ 0	---	---	---



WEAR METALS

Iron	ppm	█ 36	---	---	---
Copper	ppm	█ 0	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 0	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ 2	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	█ 2	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	█ 2829	---	---	---
Magnesium	ppm	█ 17	---	---	---
Zinc	ppm	█ 1209	---	---	---
Phosphorus	ppm	█ 984	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 13	---	---	---

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: VOLVO0081
Unique No: 11031773
Signed: Wes Davis
Report Date: 16 May 2024



CONSTRUCTION EQUIPMENT



GRAPHS

