



CONSTRUCTION EQUIPMENT

VOLVO L150H 7014 - REAR AXLE



Sample No: VCP384479
Oil Type: NOT GIVEN
Job No:



SAMPLE INFORMATION

Sample Number	VCP384479	---	---	---
Sample Date	10 Jan 2023	---	---	---
Machine Hours	0	---	---	---
Oil Hours	0	---	---	---
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	█ 146	---	---	---
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CONTAMINATION

Silicon	ppm	█ 15	---	---	---
Sodium	ppm	█ 8	---	---	---
Potassium	ppm	█ 4	---	---	---

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.



WEAR METALS

Iron	ppm	█ 80	---	---	---
Copper	ppm	█ <1	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ <1	---	---	---
Chromium	ppm	█ 3	---	---	---
Molybdenum	ppm	9	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	8	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	3890	---	---	---
Magnesium	ppm	12	---	---	---
Zinc	ppm	1547	---	---	---
Phosphorus	ppm	1228	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	134	---	---	---

Depot: VOLVO0081
Unique No: 10295432
Signed: Sean Felton
Report Date: 18 Jan 2023



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GRAPHS

