



CONSTRUCTION EQUIPMENT

VALBRUNA 393582 VOLVO L150H 7150 - REAR AXLE



Sample No: VCP450287
Oil Type: {unknown}
Job No: 393582



SAMPLE INFORMATION

Sample Number	VCP450287	---	---	---
Sample Date	02 Feb 2024	---	---	---
Machine Hours	2059	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

STRONGCO EQUIPMENT (CE)

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Burlington, ON
CA L7L 4Y1
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OIL CONDITION

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

Water	%	NEG	---	---	---
Silicon	ppm	10	---	---	---
Sodium	ppm	10	---	---	---
Potassium	ppm	3	---	---	---



WEAR METALS

Iron	ppm	42	---	---	---
Copper	ppm	2	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	1	---	---	---
Chromium	ppm	1	---	---	---
Molybdenum	ppm	2	---	---	---
Nickel	ppm	<1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	3	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	3993	---	---	---
Magnesium	ppm	10	---	---	---
Zinc	ppm	1624	---	---	---
Phosphorus	ppm	1396	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	113	---	---	---

Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is SAE 75W80 Wet Brake Transaxle Oil. Please confirm the oil type and grade, and specify the brand 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: VOLVO0252
Unique No: 5724227
Signed: Kevin Marson
Report Date: 14 Feb 2024



CONSTRUCTION EQUIPMENT



GRAPHS

