



CONSTRUCTION EQUIPMENT

WALKER 8382266 VOLVO L110H 632040 - REAR AXLE



Sample No: VCP429986
Oil Type: TRANSAXLE OIL SAE 75W80
Job No: 8382266



SAMPLE INFORMATION

Sample Number	VCP429986	---	---	---
Sample Date	18 Oct 2023	---	---	---
Machine Hours	4154	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

STRONGCO EQUIPMENT INC.

1640 ENTERPRISE ROAD
MISSISSAUGA, ON
CA L4W 4L4

Contact: Janice Cripps
jcripps@strongco.com
T: (905)565-3876
F: (905)670-2338



OIL CONDITION

Visc @ 40°C	cSt	■ 50.1	---	---	---
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CONTAMINATION

Silicon	ppm	■ 12	---	---	---
Sodium	ppm	■ <1	---	---	---
Potassium	ppm	■ <1	---	---	---



WEAR METALS

Iron	ppm	■ 9	---	---	---
Copper	ppm	■ <1	---	---	---
Lead	ppm	■ <1	---	---	---
Tin	ppm	■ 0	---	---	---
Aluminum	ppm	■ 1	---	---	---
Chromium	ppm	■ 0	---	---	---
Molybdenum	ppm	■ 0	---	---	---
Nickel	ppm	■ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	<1	---	---	---
Manganese	ppm	■ 0	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	■ 4194	---	---	---
Magnesium	ppm	■ 14	---	---	---
Zinc	ppm	■ 1624	---	---	---
Phosphorus	ppm	■ 1319	---	---	---
Barium	ppm	■ <1	---	---	---
Boron	ppm	■ 122	---	---	---

Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) TRANSAXLE OIL SAE 75W80. Please confirm. 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: SHEMIS
Unique No: 5659773
Signed: Kevin Marson
Report Date: 20 Oct 2023



CONSTRUCTION EQUIPMENT



GRAPHS

