



# CONSTRUCTION EQUIPMENT

VALBRUNA 393582 VOLVO L150H 7150 - FRONT AXLE



**Sample No:** VCP450281  
**Oil Type:** TRANSAXLE OIL SAE 75W80  
**Job No:** 393582



## SAMPLE INFORMATION

Sample Number	VCP450281	---	---	---
Sample Date	02 Feb 2024	---	---	---
Machine Hours	2059	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

### STRONGCO EQUIPMENT (CE)

1051 Heritage Rd.  
Burlington, ON  
CA L7L 4Y1  
Contact: Sue Hooton  
shooton@strongco.com  
T: (905)331-3835  
F: (905)643-6077



## OIL CONDITION

Visc @ 40°C	cSt	█ 40.4	---	---	---
-------------	-----	--------	-----	-----	-----



## CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 11	---	---	---
Sodium	ppm	█ 10	---	---	---
Potassium	ppm	█ 3	---	---	---



## WEAR METALS

Iron	ppm	█ 53	---	---	---
Copper	ppm	█ 5	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 1	---	---	---
Chromium	ppm	█ 2	---	---	---
Molybdenum	ppm	█ 3	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	█ 4	---	---	---
Vanadium	ppm	0	---	---	---



## ADDITIVES

Calcium	ppm	█ 3959	---	---	---
Magnesium	ppm	█ 10	---	---	---
Zinc	ppm	█ 1597	---	---	---
Phosphorus	ppm	█ 1393	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 111	---	---	---

### 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:** VOLVO0252  
**Unique No:** 5724226  
**Signed:** Wes Davis  
**Report Date:** 14 Feb 2024



# CONSTRUCTION EQUIPMENT



## VOLVO GRAPHS

