



CONSTRUCTION EQUIPMENT

REGION OF PEEL 8-375956 VOLVO L60H 622566 - REAR AXLE



Sample No: VCP391577

Oil Type: NOT GIVEN

Job No: 8-375956



SAMPLE INFORMATION

Sample Number	VCP391577	---	---	---
Sample Date	23 Aug 2023	---	---	---
Machine Hours	986	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---



STRONGCO EQUIPMENT INC.

1640 ENTERPRISE ROAD
MISSISSAUGA, ON
CA L4W 4L4

Contact: Janice Cripps
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OIL CONDITION

Visc @ 40°C	cSt	39.5	---	---	---
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CONTAMINATION

Silicon	ppm	13	---	---	---
Sodium	ppm	11	---	---	---
Potassium	ppm	2	---	---	---



WEAR METALS

Iron	ppm	93	---	---	---
Copper	ppm	9	---	---	---
Lead	ppm	<1	---	---	---
Tin	ppm	<1	---	---	---
Aluminum	ppm	1	---	---	---
Chromium	ppm	4	---	---	---
Molybdenum	ppm	2	---	---	---
Nickel	ppm	<1	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	7	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	4028	---	---	---
Magnesium	ppm	12	---	---	---
Zinc	ppm	1640	---	---	---
Phosphorus	ppm	1409	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	121	---	---	---

Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity 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: SHEMIS
Unique No: 5631587
Signed: Kevin Marson
Report Date: 28 Aug 2023



CONSTRUCTION EQUIPMENT



GRAPHS

