



# CONSTRUCTION EQUIPMENT

LKQ LARGO VOLVO L60H 622999 - REAR AXLE



**Sample No:** VCP440657  
**Oil Type:** {unknown}  
**Job No:** LKQ LARGO



ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC  
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## SAMPLE INFORMATION

Sample Number	VCP440657	---	---	---
Sample Date	07 Feb 2024	---	---	---
Machine Hours	1230	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---



## OIL CONDITION

Visc @ 40°C	cSt	█ 61.1	---	---	---
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## CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 24	---	---	---
Sodium	ppm	█ 12	---	---	---
Potassium	ppm	█ <1	---	---	---



## WEAR METALS

Iron	ppm	█ 103	---	---	---
Copper	ppm	█ 1	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ <1	---	---	---
Chromium	ppm	█ 4	---	---	---
Molybdenum	ppm	4	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	8	---	---	---
Vanadium	ppm	<1	---	---	---



## ADDITIVES

Calcium	ppm	3837	---	---	---
Magnesium	ppm	15	---	---	---
Zinc	ppm	1576	---	---	---
Phosphorus	ppm	1179	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	133	---	---	---

## 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.

**Depot:** VOLVO0093  
**Unique No:** 10875187  
**Signed:** Jonathan Hester  
**Report Date:** 15 Feb 2024



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## GRAPHS

