



# CONSTRUCTION EQUIPMENT

## 12855 VOLVO L60H 62233 - TRANSMISSION (AUTO)



**Sample No:** VC510531  
**Oil Type:** {unknown}  
**Job No:** 12855



### SAMPLE INFORMATION

Sample Number	VC510531	---	---	---
Sample Date	17 Apr 2024	---	---	---
Machine Hours	5475	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

### TRANSOURCE TRUCK & EQUIPMENT

901 EAST 60TH STREET NORTH  
 SIOUX FALLS, SD  
 US 57104

Contact: BRAD MAUPIN  
 brad.maupin@transourceusa.com

T:  
 F: (605)336-2248



### OIL CONDITION

Visc @ 40°C	cSt	█ 28.8	---	---	---
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### CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 5	---	---	---
Sodium	ppm	█ 5	---	---	---
Potassium	ppm	█ 4	---	---	---

### Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.



### WEAR METALS

Iron	ppm	█ 81	---	---	---
Copper	ppm	█ 24	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ <1	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	2	---	---	---
Vanadium	ppm	0	---	---	---



### ADDITIVES

Calcium	ppm	645	---	---	---
Magnesium	ppm	9	---	---	---
Zinc	ppm	246	---	---	---
Phosphorus	ppm	341	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	38	---	---	---

**Depot:** VOLVO0035  
**Unique No:** 10992581  
**Signed:** Jonathan Hester  
**Report Date:** 25 Apr 2024

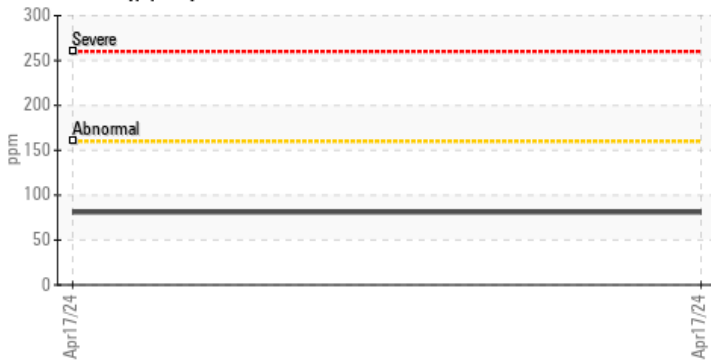


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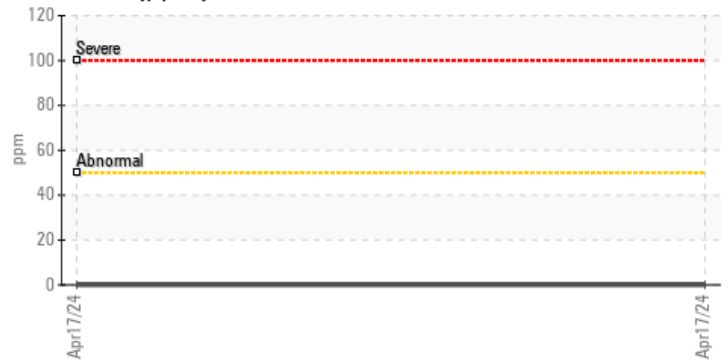


## GRAPHS

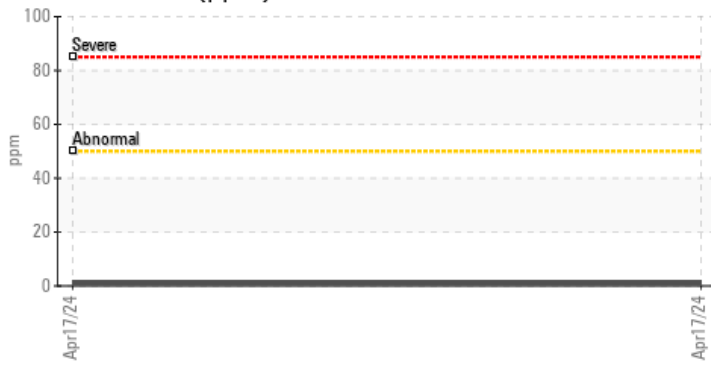
### Iron (ppm)



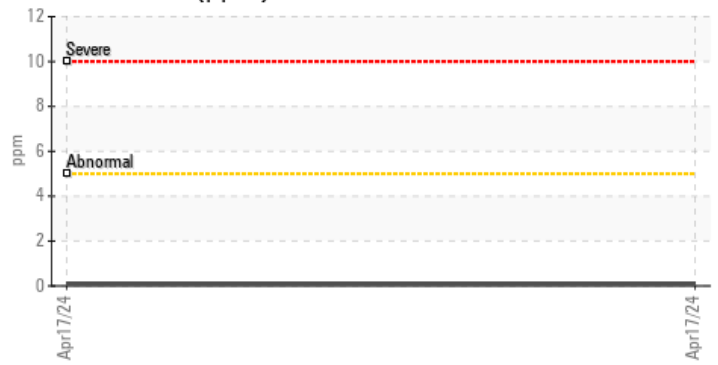
### Lead (ppm)



### Aluminum (ppm)



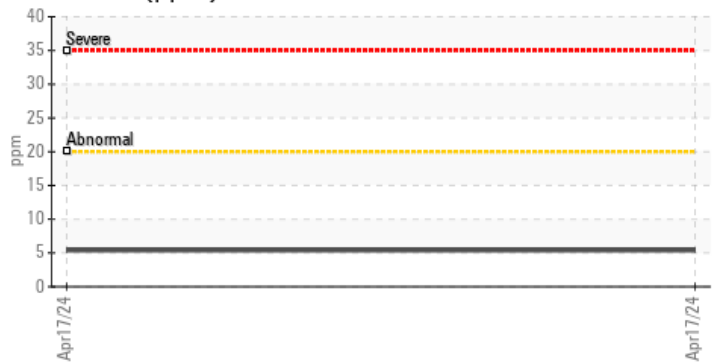
### Chromium (ppm)



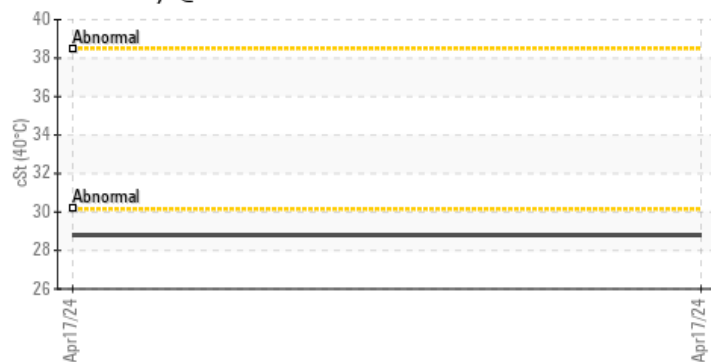
### Copper (ppm)



### Silicon (ppm)



### Viscosity @ 40°C



### Additives

