



CONSTRUCTION EQUIPMENT

134247 VOLVO L260H 1362 - FRONT AXLE



Sample No: VCP435422
Oil Type: NOT GIVEN
Job No: 134247



SAMPLE INFORMATION

Sample Number	VCP435422	VCP423857	---	---
Sample Date	01 Sep 2023	24 Jul 2023	---	---
Machine Hours	1072	595	---	---
Oil Hours	0	0	---	---
Oil Changed	Changed	Not Chngd	---	---
Sample Status	NORMAL	NORMAL	---	---

LATTIMORE MATERIALS/HOLCIM - ROSSER - LAFARGE
 14242 S SH-34
 SCURRY, TX
 US 75158
 Contact: WALLACE WARREN
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 T:
 F:



OIL CONDITION

Visc @ 40°C	cSt	43.3	41.4	---	---
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CONTAMINATION

Silicon	ppm	13	11	---	---
Sodium	ppm	3	0	---	---
Potassium	ppm	2	3	---	---



WEAR METALS

Iron	ppm	123	83	---	---
Copper	ppm	<1	1	---	---
Lead	ppm	0	0	---	---
Tin	ppm	<1	0	---	---
Aluminum	ppm	1	2	---	---
Chromium	ppm	3	2	---	---
Molybdenum	ppm	1	2	---	---
Nickel	ppm	0	<1	---	---
Titanium	ppm	0	0	---	---
Silver	ppm	0	0	---	---
Manganese	ppm	4	3	---	---
Vanadium	ppm	0	0	---	---



ADDITIVES

Calcium	ppm	3888	3965	---	---
Magnesium	ppm	12	8	---	---
Zinc	ppm	1572	1615	---	---
Phosphorus	ppm	1297	1345	---	---
Barium	ppm	0	0	---	---
Boron	ppm	135	168	---	---

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: LATSCU
Unique No: 10643535
Signed: Wes Davis
Report Date: 13 Sep 2023



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GRAPHS

