



CONSTRUCTION EQUIPMENT

135855 VOLVO L260H 1362 - REAR AXLE



Sample No: VCP443073
Oil Type: {unknown}
Job No: 135855



SAMPLE INFORMATION

Sample Number	VCP443073	VCP434224	VCP302870	VCP435385
Sample Date	02 Apr 2024	30 Jan 2024	13 Oct 2023	01 Sep 2023
Machine Hours	3173	2538	1526	1072
Oil Hours	0	0	0	0
Oil Changed	Changed	Changed	Not Changd	Changed
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL

LATTIMORE MATERIALS/HOLCIM - ROSSER - LAFARGE
 14242 S SH-34
 SCURRY, TX
 US 75158
 Contact: WALLACE WARREN
 wallace.warren@lafargeholcim.com
 T:
 F:



OIL CONDITION

Visc @ 40°C	cSt	54.8	51.2	53.0	43.4
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CONTAMINATION

Water	%	NEG	NEG	NEG	NEG
Silicon	ppm	8	7	6	14
Sodium	ppm	4	<1	0	3
Potassium	ppm	2	0	1	2

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.



WEAR METALS

Iron	ppm	25	42	21	54
Copper	ppm	<1	0	<1	<1
Lead	ppm	0	0	0	0
Tin	ppm	<1	0	0	<1
Aluminum	ppm	2	<1	1	<1
Chromium	ppm	1	<1	<1	2
Molybdenum	ppm	5	3	6	2
Nickel	ppm	<1	0	0	0
Titanium	ppm	<1	0	0	0
Silver	ppm	0	0	0	0
Manganese	ppm	1	2	<1	4
Vanadium	ppm	<1	0	0	0



ADDITIVES

Calcium	ppm	3864	2640	2681	3941
Magnesium	ppm	24	27	26	12
Zinc	ppm	1695	1178	1220	1595
Phosphorus	ppm	1503	1006	987	1311
Barium	ppm	0	0	0	0
Boron	ppm	19	28	30	144

Depot: LATSCU
Unique No: 10966553
Signed: Wes Davis
Report Date: 09 Apr 2024



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VOLVO GRAPHS

