



CONSTRUCTION EQUIPMENT

134611 VOLVO L260H 1362 - TRANSMISSION (AUTO)



Sample No: VCP371712
Oil Type: NOT GIVEN
Job No: 134611



SAMPLE INFORMATION

Sample Number	VCP371712	VCP435419	VCP408803	---
Sample Date	13 Oct 2023	01 Sep 2023	24 Jul 2023	---
Machine Hours	1526	1072	595	---
Oil Hours	0	0	0	---
Oil Changed	Not Chngd	Not Chngd	Not Chngd	---
Sample Status	ABNORMAL	NORMAL	NORMAL	---

LATTIMORE MATERIALS/HOLCIM - ROSSER - LAFARGE
 14242 S SH-34
 SCURRY, TX
 US 75158
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 T:
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OIL CONDITION

Visc @ 40°C	cSt	27.4	27.6	27.8	---
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CONTAMINATION

Silicon	ppm	11	9	9	---
Sodium	ppm	2	5	2	---
Potassium	ppm	2	<1	1	---

Diagnosis

No corrective action is recommended at this time. Resample at the next service interval to monitor. The iron level is abnormal. All other 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	▲ 187	130	95	---
Copper	ppm	9	6	6	---
Lead	ppm	<1	0	<1	---
Tin	ppm	0	0	0	---
Aluminum	ppm	1	2	2	---
Chromium	ppm	1	1	<1	---
Molybdenum	ppm	<1	0	<1	---
Nickel	ppm	<1	0	<1	---
Titanium	ppm	0	0	0	---
Silver	ppm	0	0	0	---
Manganese	ppm	6	6	5	---
Vanadium	ppm	0	0	0	---



ADDITIVES

Calcium	ppm	75	74	75	---
Magnesium	ppm	1	2	2	---
Zinc	ppm	10	10	14	---
Phosphorus	ppm	160	186	180	---
Barium	ppm	0	2	0	---
Boron	ppm	74	76	98	---

Depot: LATSCU
Unique No: 10701260
Signed: Don Baldridge
Report Date: 21 Oct 2023



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GRAPHS

