



CONSTRUCTION EQUIPMENT

G07424 COVIA VOLVO L260H 1262 - TRANSMISSION (AUTO)



Sample No: VCP419971
Oil Type: DEXRON III
Job No: G07424 COVIA



SAMPLE INFORMATION

Sample Number	VCP419971	---	---	---
Sample Date	21 Jun 2023	---	---	---
Machine Hours	3876	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

HOFFMAN EQUIPMENT - DEPTFORD
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OIL CONDITION

Visc @ 40°C	cSt	█ 36.3	---	---	---
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CONTAMINATION

Silicon	ppm	█ 8	---	---	---
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	█ 137	---	---	---
Copper	ppm	█ 16	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ 6	---	---	---
Chromium	ppm	█ 1	---	---	---
Molybdenum	ppm	█ <1	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 7	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	█ 79	---	---	---
Magnesium	ppm	█ 6	---	---	---
Zinc	ppm	█ 21	---	---	---
Phosphorus	ppm	█ 178	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 57	---	---	---

Depot: VOLVO8880
Unique No: 10535240
Signed: Jonathan Hester
Report Date: 30 Jun 2023



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GRAPHS

