



CONSTRUCTION EQUIPMENT

G07502 VOLVO L150 6633 - TRANSMISSION (AUTO)



Sample No: VCP435250
Oil Type: DEXRON III
Job No: G07502



SAMPLE INFORMATION

Sample Number	VCP435250	---	---	---
Sample Date	27 Jul 2023	---	---	---
Machine Hours	5926	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	ABNORMAL	---	---	---

JPC SERVICES, LLC

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OIL CONDITION

Visc @ 40°C	cSt	█ 29.1	---	---	---
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CONTAMINATION

Silicon	ppm	█ 4	---	---	---
Sodium	ppm	█ 4	---	---	---
Potassium	ppm	█ 1	---	---	---

Diagnosis

No corrective action is recommended at this time. Resample at the next service interval to monitor. Gear wear is indicated. 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	▲ 166	---	---	---
Copper	ppm	█ 28	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 2	---	---	---
Chromium	ppm	█ 1	---	---	---
Molybdenum	ppm	█ 3	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 4	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	█ 163	---	---	---
Magnesium	ppm	37	---	---	---
Zinc	ppm	█ 58	---	---	---
Phosphorus	ppm	█ 246	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 82	---	---	---

Depot: JPCBLA
Unique No: 10579465
Signed: Jonathan Hester
Report Date: 03 Aug 2023



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GRAPHS

