



CONSTRUCTION EQUIPMENT

VOLVO L120E 64932 - TRANSMISSION (AUTO)



Sample No: VCE55863

Oil Type: DEXRON III

Job No:



SAMPLE INFORMATION

Sample Number	VCE55863	---	---	---
Sample Date	15 Nov 2022	---	---	---
Machine Hours	9514	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

STRONGCO EQUIPMENT-GRANDE PRAIRIE

11301 - 89TH AVE.

GRANDE PRAIRIE, AB

CA T8V 7M9

Contact: Alexander Eil

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OIL CONDITION

Visc @ 40°C	cSt	█ 29.4	---	---	---
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CONTAMINATION

Silicon	ppm	█ 4	---	---	---
Sodium	ppm	█ 5	---	---	---
Potassium	ppm	█ 2	---	---	---



WEAR METALS

Iron	ppm	█ 41	---	---	---
Copper	ppm	█ 16	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ 3	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ 1	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 2	---	---	---
Vanadium	ppm	<1	---	---	---



ADDITIVES

Calcium	ppm	█ 73	---	---	---
Magnesium	ppm	█ 4	---	---	---
Zinc	ppm	█ 62	---	---	---
Phosphorus	ppm	█ 187	---	---	---
Barium	ppm	█ <1	---	---	---
Boron	ppm	█ 85	---	---	---

Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) DEXRON III. Please confirm. 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.

Depot: STRGRA

Unique No: 5488252

Signed: Kevin Marson

Report Date: 18 Nov 2022



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GRAPHS

