



CONSTRUCTION EQUIPMENT

PAVE-AL VOLVO L70F 25821 - TRANSMISSION (AUTO)



Sample No: VCP380459

Oil Type: DEXRON III

Job No:



SAMPLE INFORMATION

Sample Number	VCP380459	---	---	---
Sample Date	24 Jul 2023	---	---	---
Machine Hours	0	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

STRONGCO EQUIPMENT INC.

1640 ENTERPRISE ROAD
MISSISSAUGA, ON
CA L4W 4L4

Contact: Jason Roth
JRoth2@strongco.com
T: (905)670-5100
F: (905)670-2338



OIL CONDITION

Visc @ 40°C	cSt	█ 27.0	---	---	---
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CONTAMINATION

Silicon	ppm	█ 9	---	---	---
Sodium	ppm	█ 7	---	---	---
Potassium	ppm	█ 3	---	---	---



WEAR METALS

Iron	ppm	█ 93	---	---	---
Copper	ppm	█ 4	---	---	---
Lead	ppm	█ 1	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ 3	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ <1	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 4	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	█ 130	---	---	---
Magnesium	ppm	█ 1	---	---	---
Zinc	ppm	█ 41	---	---	---
Phosphorus	ppm	█ 213	---	---	---
Barium	ppm	█ <1	---	---	---
Boron	ppm	█ 62	---	---	---

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: SHEMIS
Unique No: 5617023
Signed: Wes Davis
Report Date: 25 Jul 2023



CONSTRUCTION EQUIPMENT



VOLVO GRAPHS

