



CONSTRUCTION EQUIPMENT

SPM593813 VOLVO L90E 2800Z - TRANSMISSION (AUTO)



Sample No: VCP425002

Oil Type: DEXRON III

Job No: SPM593813



SAMPLE INFORMATION

Sample Number	VCP425002	VCP377104	---	---
Sample Date	25 Aug 2023	24 May 2022	---	---
Machine Hours	22201	20455	---	---
Oil Hours	0	0	---	---
Oil Changed	Changed	Changed	---	---
Sample Status	NORMAL	NORMAL	---	---



VICTORY AUTO WRECKERS

710 EAST GREEN STREET
BENSENVILLE, IL
US 60196

Contact: SERVICE MANAGER

T: (630)860-2000

F:



OIL CONDITION

Visc @ 40°C	cSt	28.3	24.3	---	---
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CONTAMINATION

Silicon	ppm	5	7	---	---
Sodium	ppm	1	<1	---	---
Potassium	ppm	1	2	---	---



WEAR METALS

Iron	ppm	10	22	---	---
Copper	ppm	2	2	---	---
Lead	ppm	3	3	---	---
Tin	ppm	0	0	---	---
Aluminum	ppm	2	7	---	---
Chromium	ppm	0	0	---	---
Molybdenum	ppm	2	<1	---	---
Nickel	ppm	0	0	---	---
Titanium	ppm	0	0	---	---
Silver	ppm	0	0	---	---
Manganese	ppm	<1	<1	---	---
Vanadium	ppm	0	0	---	---



ADDITIVES

Calcium	ppm	130	97	---	---
Magnesium	ppm	30	1	---	---
Zinc	ppm	68	28	---	---
Phosphorus	ppm	226	283	---	---
Barium	ppm	2	0	---	---
Boron	ppm	101	103	---	---

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: VICBEN

Unique No: 10633297

Signed: Wes Davis

Report Date: 06 Sep 2023



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GRAPHS

