



# CONSTRUCTION EQUIPMENT

## SPM893786 VOLVO L90E 71154 - TRANSMISSION (AUTO)



**Sample No:** VCP425004

**Oil Type:** DEXRON III

**Job No:** SPM893786



### SAMPLE INFORMATION

Sample Number	<b>VCP425004</b>	VCP377707	---	---
Sample Date	<b>25 Aug 2023</b>	25 May 2022	---	---
Machine Hours	<b>18110</b>	15652	---	---
Oil Hours	<b>0</b>	0	---	---
Oil Changed	<b>Changed</b>	Not Changd	---	---
Sample Status	<b>NORMAL</b>	NORMAL	---	---



### VICTORY AUTO WRECKERS

710 EAST GREEN STREET  
 BENSENVILLE, IL  
 US 60196  
 Contact: SERVICE MANAGER



### OIL CONDITION

Visc @ 40°C	cSt	<b>28.0</b>	22.6	---	---
-------------	-----	-------------	------	-----	-----

T: (630)860-2000  
 F:



### CONTAMINATION

Silicon	ppm	<b>3</b>	2	---	---
Sodium	ppm	<b>2</b>	<1	---	---
Potassium	ppm	<b>&lt;1</b>	0	---	---

### 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.



### WEAR METALS

Iron	ppm	<b>17</b>	14	---	---
Copper	ppm	<b>2</b>	<1	---	---
Lead	ppm	<b>0</b>	0	---	---
Tin	ppm	<b>0</b>	<1	---	---
Aluminum	ppm	<b>1</b>	<1	---	---
Chromium	ppm	<b>0</b>	0	---	---
Molybdenum	ppm	<b>&lt;1</b>	<1	---	---
Nickel	ppm	<b>0</b>	0	---	---
Titanium	ppm	<b>0</b>	0	---	---
Silver	ppm	<b>0</b>	0	---	---
Manganese	ppm	<b>&lt;1</b>	<1	---	---
Vanadium	ppm	<b>0</b>	0	---	---



### ADDITIVES

Calcium	ppm	<b>140</b>	104	---	---
Magnesium	ppm	<b>43</b>	4	---	---
Zinc	ppm	<b>68</b>	33	---	---
Phosphorus	ppm	<b>257</b>	299	---	---
Barium	ppm	<b>0</b>	0	---	---
Boron	ppm	<b>91</b>	156	---	---

**Depot:** VICBEN  
**Unique No:** 10616472  
**Signed:** Wes Davis  
**Report Date:** 23 Aug 2023



# CONSTRUCTION EQUIPMENT



## VOLVO GRAPHS

