



CONSTRUCTION EQUIPMENT

SPM579166 VOLVO L110H 632385 - TRANSMISSION (AUTO)



Sample No: VCP418589
Oil Type: DEXRON III
Job No: SPM579166



SAMPLE INFORMATION

Sample Number	VCP418589	VCP410957	---	---
Sample Date	10 Jul 2023	01 Mar 2023	---	---
Machine Hours	1193	796	---	---
Oil Hours	0	0	---	---
Oil Changed	Changed	Not Changd	---	---
Sample Status	NORMAL	NORMAL	---	---

ALTA EQUIPMENT CO - ORLAND PARK
 5000 INDUSTRIAL HWY
 GARY, IN
 US 46406
 Contact: DAVE ENG
 DAVE.ENG@ALTG.COM
 T: (312)350-2560
 F:



OIL CONDITION

Visc @ 40°C	cSt	28.7	28.8	---	---
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CONTAMINATION

Silicon	ppm	10	9	---	---
Sodium	ppm	4	2	---	---
Potassium	ppm	0	2	---	---



WEAR METALS

Iron	ppm	102	93	---	---
Copper	ppm	7	8	---	---
Lead	ppm	0	0	---	---
Tin	ppm	0	<1	---	---
Aluminum	ppm	4	4	---	---
Chromium	ppm	<1	<1	---	---
Molybdenum	ppm	<1	<1	---	---
Nickel	ppm	0	<1	---	---
Titanium	ppm	0	0	---	---
Silver	ppm	0	0	---	---
Manganese	ppm	6	6	---	---
Vanadium	ppm	0	0	---	---



ADDITIVES

Calcium	ppm	89	74	---	---
Magnesium	ppm	2	1	---	---
Zinc	ppm	78	76	---	---
Phosphorus	ppm	197	173	---	---
Barium	ppm	3	0	---	---
Boron	ppm	57	49	---	---

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: VOLVO8885
Unique No: 10574707
Signed: Wes Davis
Report Date: 27 Jul 2023



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VOLVO GRAPHS

