



# CONSTRUCTION EQUIPMENT

SPM514287 MOEN VOLVO L120H 632758 - TRANSMISSION (AUTO)



**Sample No:** VCP404160  
**Oil Type:** DEXRON III  
**Job No:** SPM514287 MOEN



## SAMPLE INFORMATION

Sample Number	VCP404160	VCP379178	---	---
Sample Date	14 Feb 2023	23 Jun 2022	---	---
Machine Hours	5697	3981	---	---
Oil Hours	0	0	---	---
Oil Changed	Not Changed	Changed	---	---
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	█ 28.9	█ 26.4	---	---
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## CONTAMINATION

Silicon	ppm	█ 4	█ 11	---	---
Sodium	ppm	█ 2	█ 3	---	---
Potassium	ppm	█ 1	█ 4	---	---

## 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	█ 19	█ 143	---	---
Copper	ppm	█ 9	█ 11	---	---
Lead	ppm	█ 0	█ <1	---	---
Tin	ppm	█ 0	█ <1	---	---
Aluminum	ppm	█ 2	█ 10	---	---
Chromium	ppm	█ <1	█ <1	---	---
Molybdenum	ppm	█ 1	█ <1	---	---
Nickel	ppm	█ 0	█ 0	---	---
Titanium	ppm	<1	<1	---	---
Silver	ppm	█ 0	█ 0	---	---
Manganese	ppm	█ 2	█ 6	---	---
Vanadium	ppm	█ 0	█ 0	---	---



## ADDITIVES

Calcium	ppm	█ 90	█ 97	---	---
Magnesium	ppm	█ 12	█ 9	---	---
Zinc	ppm	█ 43	█ 36	---	---
Phosphorus	ppm	█ 192	█ 164	---	---
Barium	ppm	█ 0	█ 0	---	---
Boron	ppm	█ 85	█ 41	---	---

**Depot:** VOLVO8885  
**Unique No:** 10360225  
**Signed:** Wes Davis  
**Report Date:** 02 Mar 2023



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## GRAPHS

