



CONSTRUCTION EQUIPMENT

NO UNIT 02580076 - TRANSMISSION (AUTO)



Sample No: VCP
Oil Type: NOT GIVEN
Job No:



SAMPLE INFORMATION

Sample Number	VCP	---	---	---
Sample Date	31 Aug 2023	---	---	---
Machine Hours	0	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

Strongco Equipment
 5179 Fountain St N.
 Breslau, ON
 CA N0B 1M0
 Contact: Villamor Pingol
 vpingol@strongco.com
 T: (519)744-3518
 F: (519)744-3284

OIL CONDITION

Visc @ 40°C	cSt	█ 28.9	---	---	---
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CONTAMINATION

Silicon	ppm	█ 11	---	---	---
Sodium	ppm	█ 5	---	---	---
Potassium	ppm	█ 2	---	---	---

WEAR METALS

PQ		█ 2	---	---	---
Iron	ppm	█ 162	---	---	---
Copper	ppm	█ 10	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 1	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	10	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	75	---	---	---
Magnesium	ppm	3	---	---	---
Zinc	ppm	69	---	---	---
Phosphorus	ppm	207	---	---	---
Barium	ppm	1	---	---	---
Boron	ppm	47	---	---	---

Diagnosis
 Resample at the next service interval to monitor. Please specify the component make and model with your next sample. Please specify the brand, type, and viscosity of the oil on your next sample. 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: CASKIT
Unique No: 5633136
Signed: Kevin Marson
Report Date: 05 Sep 2023



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GRAPHS

