



# CONSTRUCTION EQUIPMENT

## VOLVO G720B 40727 - LEFT TANDEM



**Sample No:** WC0306905  
**Oil Type:** NOT GIVEN  
**Job No:**



### SAMPLE INFORMATION

Sample Number	WC0306905	---	---	---
Sample Date	15 Nov 2019	---	---	---
Machine Hours	5954	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

**STRONGCO EQUIPMENT**  
 655 MOUNTDALE AVENUE  
 THUNDER BAY, ON  
 CA P7E 6E5  
 Contact: Sherrie Renaud  
 SRenaud@strongco.com  
 T: (807)475-3052  
 F: (807)473-0921



### OIL CONDITION

Visc @ 40°C	cSt	█ 55.6	---	---	---
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### CONTAMINATION

Silicon	ppm	█ 30	---	---	---
Sodium	ppm	█ <1	---	---	---
Potassium	ppm	█ 1	---	---	---



### WEAR METALS

Iron	ppm	█ 879	---	---	---
Copper	ppm	█ 1	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 2	---	---	---
Chromium	ppm	█ 2	---	---	---
Molybdenum	ppm	█ <1	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	7	---	---	---
Vanadium	ppm	<1	---	---	---



### ADDITIVES

Calcium	ppm	█ 3699	---	---	---
Magnesium	ppm	█ 13	---	---	---
Zinc	ppm	█ 1421	---	---	---
Phosphorus	ppm	█ 1185	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 100	---	---	---

### Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is SAE 80 Wet Brake Transaxle Oil. Please confirm the oil type and grade, and specify the brand of the oil on your next sample. All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

**Depot:** CHATHU  
**Unique No:** 4964074  
**Signed:** Wes Davis  
**Report Date:** 18 Nov 2019



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## GRAPHS

