



# CONSTRUCTION EQUIPMENT

## VOLVO G720B 40727 - DIFFERENTIAL



**Sample No:** WC0306899  
**Oil Type:** NOT GIVEN  
**Job No:**



### SAMPLE INFORMATION

Sample Number	<b>WC0306899</b>	---	---	---
Sample Date	<b>15 Nov 2019</b>	---	---	---
Machine Hours	<b>5954</b>	---	---	---
Oil Hours	<b>0</b>	---	---	---
Oil Changed	<b>N/A</b>	---	---	---
Sample Status	<b>NORMAL</b>	---	---	---

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



### OIL CONDITION

Visc @ 40°C	cSt	<b>129</b>	---	---	---
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### CONTAMINATION

Silicon	ppm	<b>32</b>	---	---	---
Sodium	ppm	<b>2</b>	---	---	---
Potassium	ppm	<b>3</b>	---	---	---

### Diagnosis

Resample at the next service interval to monitor. 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 oil. The condition of the oil is acceptable for the time in service.



### WEAR METALS

Iron	ppm	<b>398</b>	---	---	---
Copper	ppm	<b>79</b>	---	---	---
Lead	ppm	<b>27</b>	---	---	---
Tin	ppm	<b>9</b>	---	---	---
Aluminum	ppm	<b>4</b>	---	---	---
Chromium	ppm	<b>2</b>	---	---	---
Molybdenum	ppm	<b>4</b>	---	---	---
Nickel	ppm	<b>&lt;1</b>	---	---	---
Titanium	ppm	<b>&lt;1</b>	---	---	---
Silver	ppm	<b>&lt;1</b>	---	---	---
Manganese	ppm	<b>4</b>	---	---	---
Vanadium	ppm	<b>0</b>	---	---	---



### ADDITIVES

Calcium	ppm	<b>516</b>	---	---	---
Magnesium	ppm	<b>4</b>	---	---	---
Zinc	ppm	<b>218</b>	---	---	---
Phosphorus	ppm	<b>1053</b>	---	---	---
Barium	ppm	<b>2</b>	---	---	---
Boron	ppm	<b>153</b>	---	---	---

**Depot:** CHATHU  
**Unique No:** 4956070  
**Signed:** Kevin Marson  
**Report Date:** 19 Nov 2019



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## VOLVO GRAPHS

