



# CONSTRUCTION EQUIPMENT

313560 VOLVO A25G 752104 - FRONT AXLE



**Sample No:** VCP334317  
**Oil Type:** VOLVO API GL-5 SAE 75W90  
**Job No:** 313560



## SAMPLE INFORMATION

Sample Number	VCP334317	---	---	---
Sample Date	03 Feb 2022	---	---	---
Machine Hours	1271	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

**STRONGCO EQUIPMENT INC (STE- FOY)**  
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## OIL CONDITION

Visc @ 40°C	cSt	█ 136	---	---	---
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## CONTAMINATION

Silicon	ppm	█ 3	---	---	---
Sodium	ppm	█ <1	---	---	---
Potassium	ppm	█ 1	---	---	---

## WEAR METALS

Iron	ppm	█ 127	---	---	---
Copper	ppm	█ 6	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ <1	---	---	---
Chromium	ppm	█ 2	---	---	---
Molybdenum	ppm	█ 3	---	---	---
Nickel	ppm	█ 1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	█ 4	---	---	---
Vanadium	ppm	0	---	---	---

## ADDITIVES

Calcium	ppm	35	---	---	---
Magnesium	ppm	█ 0	---	---	---
Zinc	ppm	█ 15	---	---	---
Phosphorus	ppm	1074	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	178	---	---	---

**Diagnosis**  
 Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition. Les taux d'usure de tous les composants sont normaux. Il n'y a aucun indice de contamination dans le l'huile. L'état de l'huile est acceptable pour la durée de service.

**Depot:** VOLVO0228  
**Unique No:** 5356108  
**Signed:** Wes Davis  
**Report Date:** 09 Feb 2022



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## GRAPHS

