



# CONSTRUCTION EQUIPMENT

280258 VOLVO A35C 4656 - FRONT AXLE



**Sample No:** VCP299419

**Oil Type:** NOT GIVEN

**Job No:** 280258



## SAMPLE INFORMATION

Sample Number	VCP299419	---	---	---
Sample Date	31 Mar 2021	---	---	---
Machine Hours	12399	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---



### STRONGCO EQUIPMENT INC (STE- FOY)

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## OIL CONDITION

Visc @ 40°C	cSt	█ 133	---	---	---
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## CONTAMINATION

Silicon	ppm	█ 83	---	---	---
Sodium	ppm	█ 5	---	---	---
Potassium	ppm	█ 6	---	---	---



## WEAR METALS

Iron	ppm	█ 291	---	---	---
Copper	ppm	█ 40	---	---	---
Lead	ppm	█ 1	---	---	---
Tin	ppm	█ 2	---	---	---
Aluminum	ppm	█ 18	---	---	---
Chromium	ppm	█ 3	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	█ 2	---	---	---
Titanium	ppm	2	---	---	---
Silver	ppm	<1	---	---	---
Manganese	ppm	4	---	---	---
Vanadium	ppm	<1	---	---	---



## ADDITIVES

Calcium	ppm	39	---	---	---
Magnesium	ppm	3	---	---	---
Zinc	ppm	11	---	---	---
Phosphorus	ppm	311	---	---	---
Barium	ppm	<1	---	---	---
Boron	ppm	1	---	---	---

## Diagnosis

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition. Veuillez préciser la marque, le type et la viscosité de l'huile lors de votre prochain échantillon. 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:** 5200985  
**Signed:** Kevin Marson  
**Report Date:** 06 Apr 2021



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## GRAPHS

