



CONSTRUCTION EQUIPMENT

384278 VOLVO L350F 1377 - FRONT AXLE



Sample No: VCP381766
Oil Type: TDTO FLUID SAE 10W
Job No: 384278



SAMPLE INFORMATION

Sample Number	VCP381766	---	---	---
Sample Date	07 Nov 2023	---	---	---
Machine Hours	14936	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Changed	---	---	---
Sample Status	NORMAL	---	---	---

STRONGCO EQUIPMENT INC (STE- FOY)

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 mdube@strongco.com
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 F: (418)870-1701



OIL CONDITION

Visc @ 40°C	cSt	█ 30.1	---	---	---
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CONTAMINATION

Silicon	ppm	█ 5	---	---	---
Sodium	ppm	█ 1	---	---	---
Potassium	ppm	█ <1	---	---	---



WEAR METALS

Iron	ppm	█ 35	---	---	---
Copper	ppm	█ 2	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ <1	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	█ 2	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	<1	---	---	---
Manganese	ppm	█ 0	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	█ 3196	---	---	---
Magnesium	ppm	█ 34	---	---	---
Zinc	ppm	█ 1347	---	---	---
Phosphorus	ppm	█ 1326	---	---	---
Barium	ppm	█ <1	---	---	---
Boron	ppm	█ 4	---	---	---

Diagnosis

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition. Le fluide n'était pas spécifié, toutefois, une comparaison avec d'autres fluides indique que ce fluide est du (GENERIC) TDTO FLUID SAE 10W. Veuillez confirmer. Les taux d'usure de tous les composants sont normaux. Il n'y a aucun indice de contamination dans l'huile. L'état de l'huile est acceptable pour la durée de service.

Depot: VOLVO0228
Unique No: 5672721
Signed: Wes Davis
Report Date: 10 Nov 2023



CONSTRUCTION EQUIPMENT



GRAPHS

