



CONSTRUCTION EQUIPMENT

8000218386 VOLVO A406 342230 - DROP BOX



Sample No: VCP232935
Oil Type: VOLVO API GL-5 SAE 75W90
Job No: 8000218386



SAMPLE INFORMATION

Sample Number	VCP232935	---	---	---
Sample Date	15 Oct 2019	---	---	---
Machine Hours	2965	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

STRONGCO INC. - BAIE COMEAU
2107 AVENUE DU LABRADOR
BAIE COMEAU, QC
CA G4Z 3B9
Contact: Denis Lejeune
dlejeune@strongco.com
T: (418)589-4141
F:



OIL CONDITION

Visc @ 40°C	cSt	█ 118	---	---	---
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CONTAMINATION

Silicon	ppm	█ 7	---	---	---
Sodium	ppm	█ <1	---	---	---
Potassium	ppm	█ <1	---	---	---



WEAR METALS

Iron	ppm	█ 58	---	---	---
Copper	ppm	█ <1	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 2	---	---	---
Chromium	ppm	█ 1	---	---	---
Molybdenum	ppm	█ 2	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	<1	---	---	---
Manganese	ppm	█ <1	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	█ 17	---	---	---
Magnesium	ppm	█ <1	---	---	---
Zinc	ppm	█ 9	---	---	---
Phosphorus	ppm	█ 1297	---	---	---
Barium	ppm	█ <1	---	---	---
Boron	ppm	█ 202	---	---	---

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: VOLVO4593
Unique No: 4942831
Signed: Wes Davis
Report Date: 21 Oct 2019



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GRAPHS

