



CONSTRUCTION EQUIPMENT

238576 VOLVO A40G 340219 - TRANSMISSION (AUTO)



Sample No: VCP263015

Oil Type: NOT GIVEN

Job No: 238576



SAMPLE INFORMATION

Sample Number	VCP263015	VCP238812	---	---
Sample Date	27 Mar 2020	08 Feb 2019	---	---
Machine Hours	7370	7339	---	---
Oil Hours	0	0	---	---
Oil Changed	Not Chngd	Changed	---	---
Sample Status	NORMAL	NORMAL	---	---



STRONGCO EQUIPMENT INC (STE- FOY)

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F: (418)870-1701



OIL CONDITION

Visc @ 40°C	cSt	27.6	26.57	---	---
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CONTAMINATION

Silicon	ppm	3	8	---	---
Sodium	ppm	1	5	---	---
Potassium	ppm	2	3	---	---



WEAR METALS

Iron	ppm	11	34	---	---
Copper	ppm	12	44	---	---
Lead	ppm	<1	<1	---	---
Tin	ppm	2	2	---	---
Aluminum	ppm	9	27	---	---
Chromium	ppm	<1	<1	---	---
Molybdenum	ppm	<1	0	---	---
Nickel	ppm	2	6	---	---
Titanium	ppm	0	0	---	---
Silver	ppm	<1	0	---	---
Manganese	ppm	<1	2	---	---
Vanadium	ppm	0	0	---	---



ADDITIVES

Calcium	ppm	113	90	---	---
Magnesium	ppm	9	0	---	---
Zinc	ppm	18	9	---	---
Phosphorus	ppm	169	163	---	---
Barium	ppm	<1	0	---	---
Boron	ppm	73	68	---	---

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 le fluide. L'état de le fluide est acceptable pour la durée de service.

Depot: VOLV00228
Unique No: 5030656
Signed: Wes Davis
Report Date: 02 Apr 2020

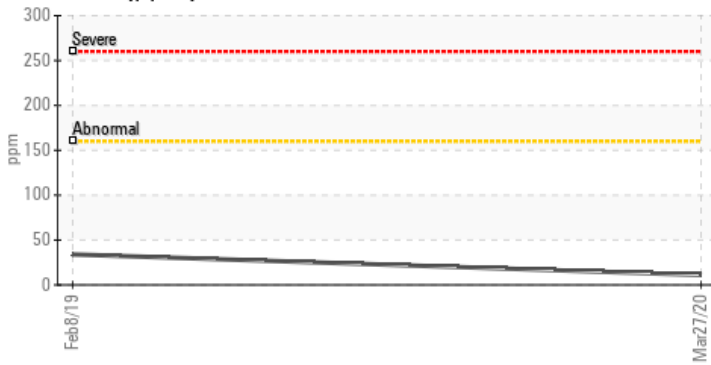


CONSTRUCTION EQUIPMENT

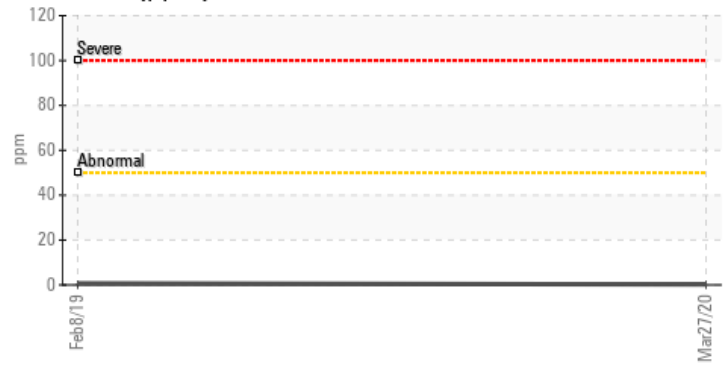


GRAPHS

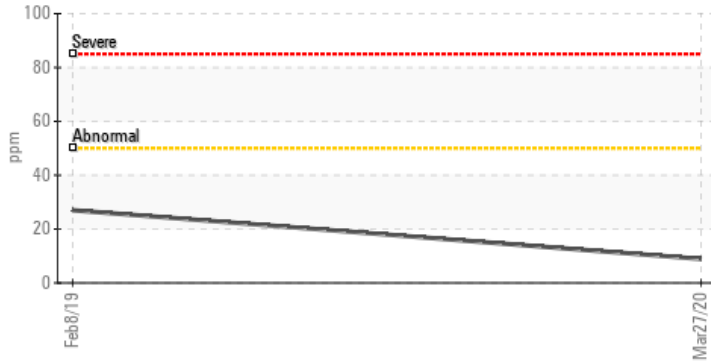
Iron (ppm)



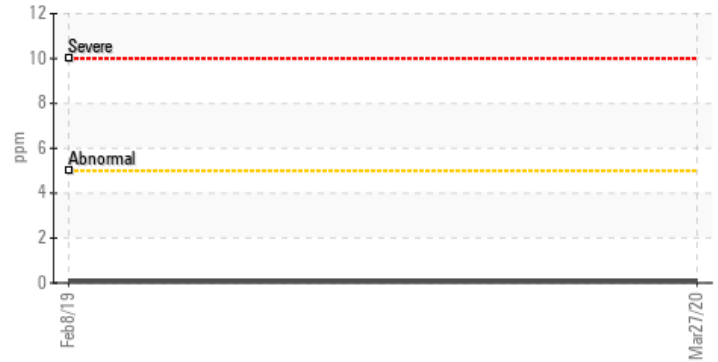
Lead (ppm)



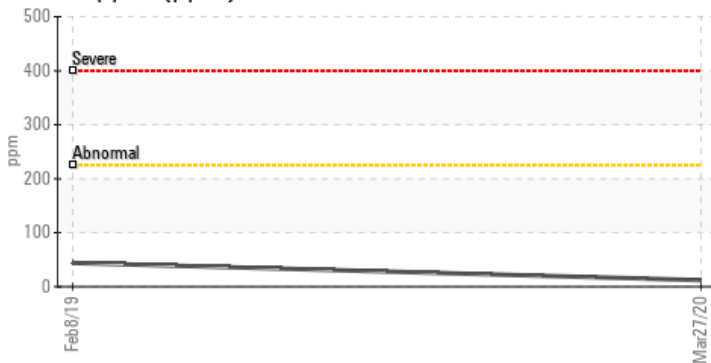
Aluminum (ppm)



Chromium (ppm)



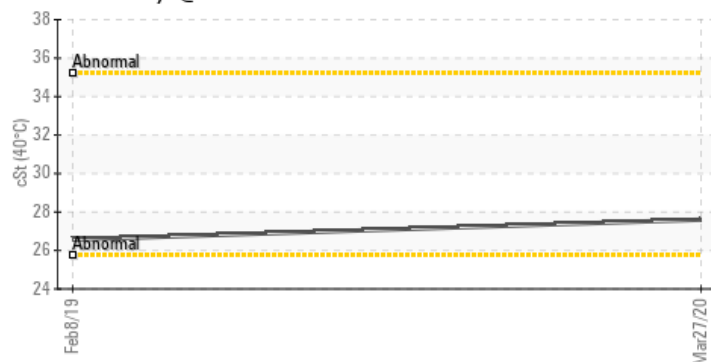
Copper (ppm)



Silicon (ppm)



Viscosity @ 40°C



Additives

