



CONSTRUCTION EQUIPMENT

SPM3558149 VOLVO L150H 6993 - TRANSMISSION



Sample No: VCP349714
Oil Type: ATF
Job No: SPM3558149



SAMPLE INFORMATION

Sample Number	VCP349714	---	---	---
Sample Date	20 Jan 2022	---	---	---
Machine Hours	499	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

ALTA EQUIPMENT CO - ORLAND PARK
5000 INDUSTRIAL HWY
GARY, IN
US 46406
Contact: MARK DEROSA
mark.derosa@altg.com
T: (248)356-5200
F:



OIL CONDITION

Visc @ 40°C	cSt	█ 28.4	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 18	---	---	---
Sodium	ppm	█ 0	---	---	---
Potassium	ppm	█ 0	---	---	---

Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.



WEAR METALS

Iron	ppm	█ 54	---	---	---
Copper	ppm	█ 3	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ <1	---	---	---
Chromium	ppm	<1	---	---	---
Molybdenum	ppm	█ <1	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	<1	---	---	---
Manganese	ppm	█ 3	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	█ 101	---	---	---
Magnesium	ppm	█ 2	---	---	---
Zinc	ppm	█ 16	---	---	---
Phosphorus	ppm	█ 234	---	---	---
Barium	ppm	█ 5	---	---	---
Boron	ppm	█ 81	---	---	---

Depot: VOLVO8885
Unique No: 9829198
Signed: Don Baldrige
Report Date: 31 Jan 2022

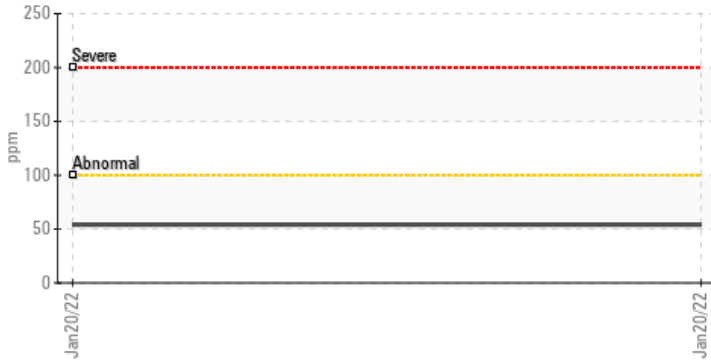


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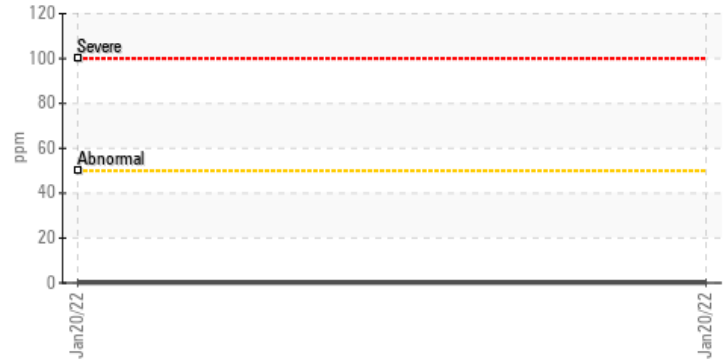


GRAPHS

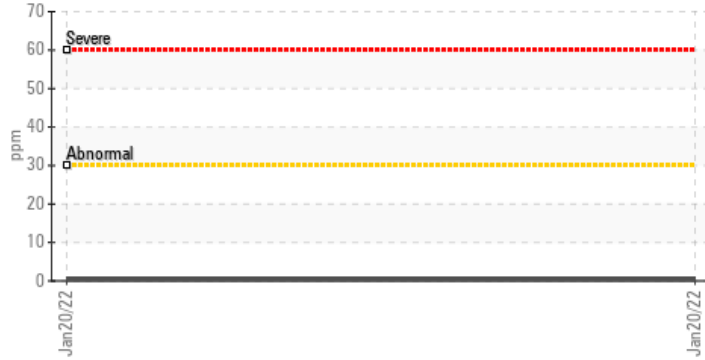
Iron (ppm)



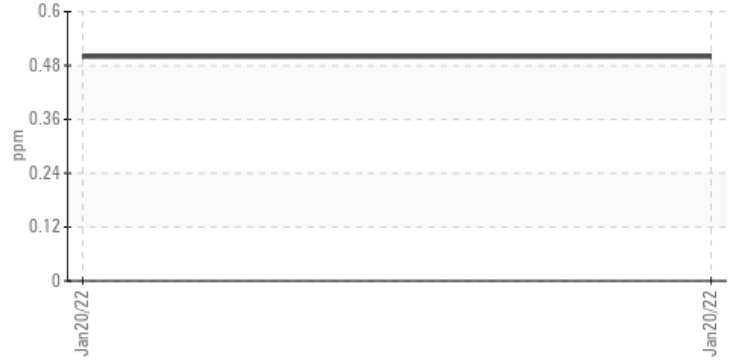
Lead (ppm)



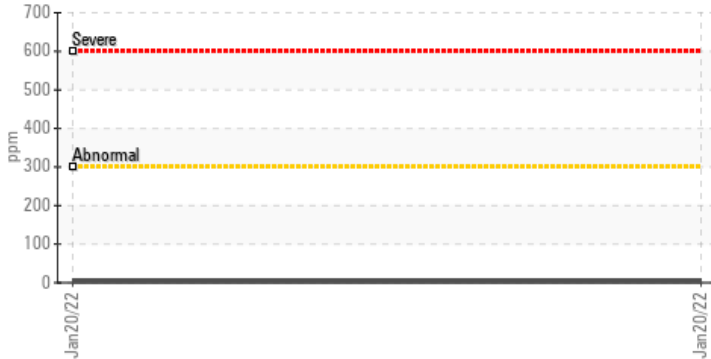
Aluminum (ppm)



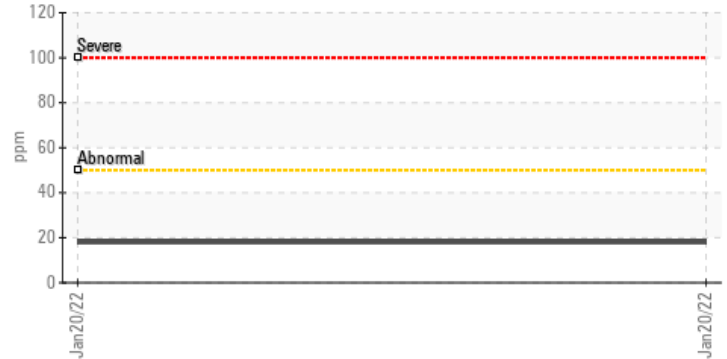
Chromium (ppm)



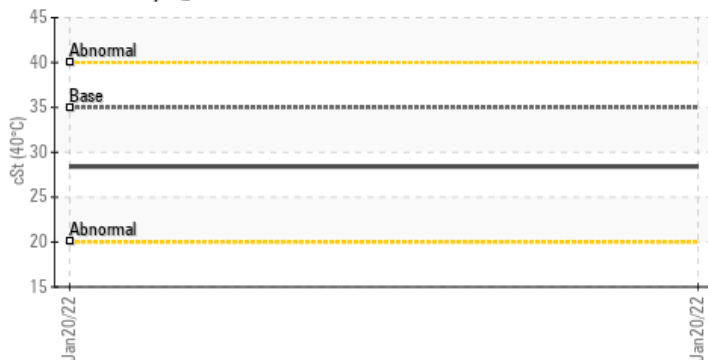
Copper (ppm)



Silicon (ppm)



Viscosity @ 40°C



Additives

