CONSTRUCTION EQUIPMENT SPM701872 VOLVO L350H 1011 - REAR AXLE



Sample No: VCP426472 **Oil Type:** VOLVO WET BRAKE TRANSAXLE OIL spm701872

Job No:

VOLVO

SAMPLE INFORMATION VCP426472 Sample Number VCP405988 Sample Date 15 Apr 2024 18 May 2023 Machine Hours 9455 6873 Oil Hours 0 0 Oil Changed Changed Changed NORMAL NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 43.7 44.6 CONTAMINATION Water % NEG NEG 12 Silicon ppm 11 Sodium **||** <1 6 ppm Potassium ppm 0 0 WEAR METALS Iron ppm 160 316

Copper	ppm	0	5	
Lead	ppm	0	0	
Tin	ppm	□ <1	□ <1	
Aluminum	ppm	0	1	
Chromium	ppm	0	□ <1	
Molybdenum	ppm	0	1	
Nickel	ppm	0	0	
Titanium	ppm	0	<1	
Silver	ppm	0	0	
Manganese	ppm	1	3	
Vanadium	ppm	0	0	

Calciumppm3324Magnesiumppm12	□ 3384 □ 20	
Magnesium ppm 12	20	
Zinc ppm 1442	1382	
Phosphorus ppm 1265	1192	
Barium ppm 🔲 🛛 🛛	0	
Boron ppm 47	118	



ALTA EQUIPMENT CO - ORLAND PARK

5000 INDUSTRIAL HWY GARY, IN US 46406 Contact: DAVE ENG DAVE.ENG@ALTG.COM T: (312)350-2560 F:

Diagnosis

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

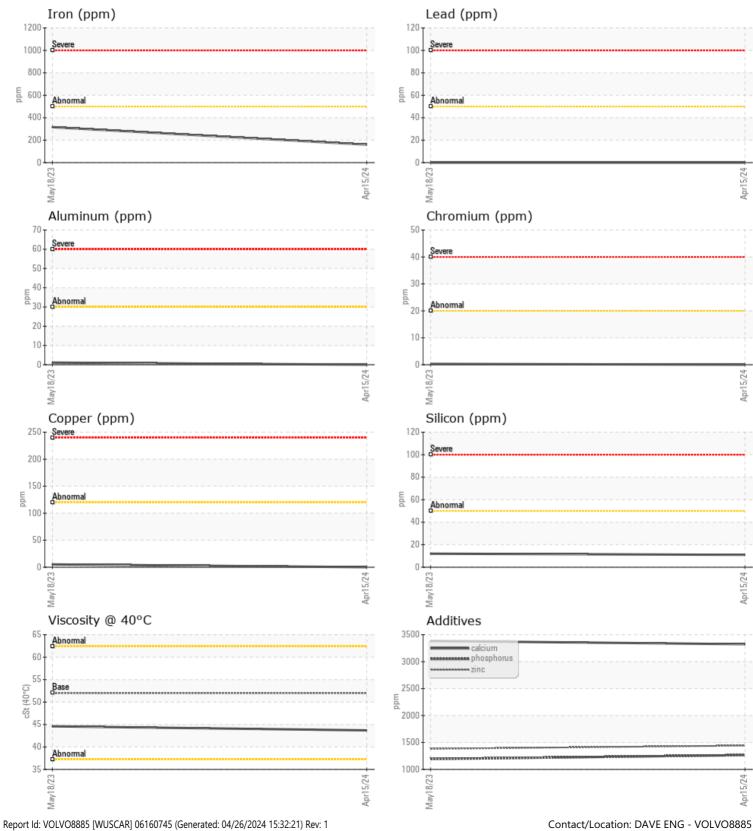
Depot: VOLVO8885 Unique No: 10996168 Signed: Wes Davis Report Date: 26 Apr 2024 Contact/Location: DAVE ENG - VOLVO8885

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Contact/Location: DAVE ENG - VOLVO8885