CONSTRUCTION EQUIPMENT



Sample No: VCP441708

VOLVO

Oil Type:	VOLVO SUPER WET BRAKE TRANSAXLE OIL WB102
Job No:	S50801324 IDEAL TRAC

SAMPLE INFORMATION VCP441708 Sample Number Sample Date 22 Nov 2023 Machine Hours 10232 8594 FRUITRIDGE ROAD Oil Hours 0 SACRAMENTO, CA Oil Changed Changed US 95826 NORMAL Contact: RAY KRANZUSCH Sample Status ray.kranzusch@vcesvolvo.com T: **OIL CONDITION** F: Visc @ 40°C cSt 52.2 Diagnosis CONTAMINATION Resample at the next service interval Water % NEG Silicon 11 ppm any contamination in the oil. The Sodium 0 🔲 ppm Potassium ppm 3 the time in service. WEAR METALS Iron ppm 12 Copper ppm 7 Lead ppm **||** <1 Tin ppm **||** <1 Aluminum 2 ppm Chromium **||** <1 ppm Molybdenum ppm 2 Nickel ■ <1 ppm Titanium <1 ppm Silver <1 ppm Manganese ppm <1 Vanadium ppm 0 **ADDITIVES**

Calcium	ppm	2948	 	
Magnesium	ppm	15	 	
Zinc	ppm	1190	 	
Phosphorus	ppm	950	 	
Barium	ppm	0	 	
Boron	ppm	17	 	



VCES- VOLVO CONSTRUCTION EQUIPMENT

to monitor.All component wear rates are normal. There is no indication of condition of the oil is acceptable for

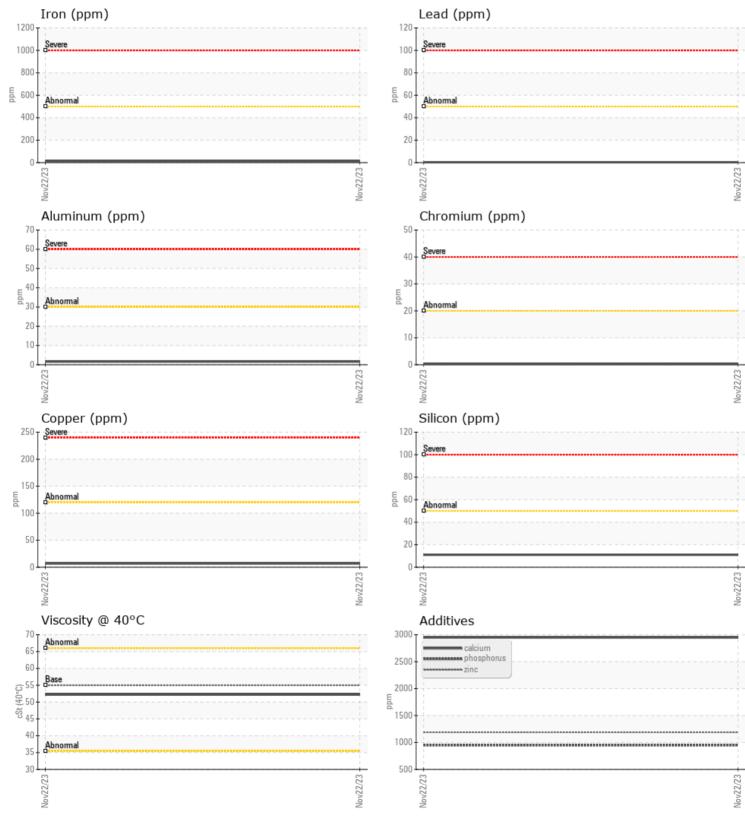
Depot:	VOLVO4485		
Unique No:	10764550		
Signed:	Wes Davis		
Report Date:	29 Nov 2023		

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO4485 [WUSCAR] 06020050 (Generated: 11/29/2023 17:47:00) Rev: 1

Contact/Location: RAY KRANZUSCH - VOLVO4485