**CONSTRUCTION EQUIPMENT** 468033 ASTEC RP 195E 4521 - PUMP DRIVE



Sample No:	VCP434470
Oil Type:	SH1010
Job No:	468033

VOLVO

## SAMPLE INFORMATION VCP434470 Sample Number Sample Date 23 Feb 2024 Machine Hours 668 Oil Hours 0 Oil Changed Changed NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 100 CONTAMINATION Water % NEG Silicon 11 ppm Sodium **||** <1 ppm Potassium ppm **||** <1 WEAR METALS Iron ppm 0 0 Copper ppm Lead ppm <1 Tin ppm **||** <1 Aluminum ppm **||** <1 Chromium 0 ppm Molybdenum ppm 0 Nickel ■ <1 ppm Titanium 0 ppm Silver 0 ppm Manganese ppm 0 Vanadium ppm 0

ADDITIVES						
Calcium	ppm	<1				
Magnesium	ppm	0				
Zinc	ppm	214				
Phosphorus	ppm	135				
Barium	ppm	0				
Boron	ppm	0				



## ALTA EQUIPMENT COMPANY - METRO WEST

56195 PONTIAC TRAIL NEW HUDSON, MI US 48165 Contact: DILLON BURNS dillon.burns@altg.com T: F: (248)356-2029

## 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.

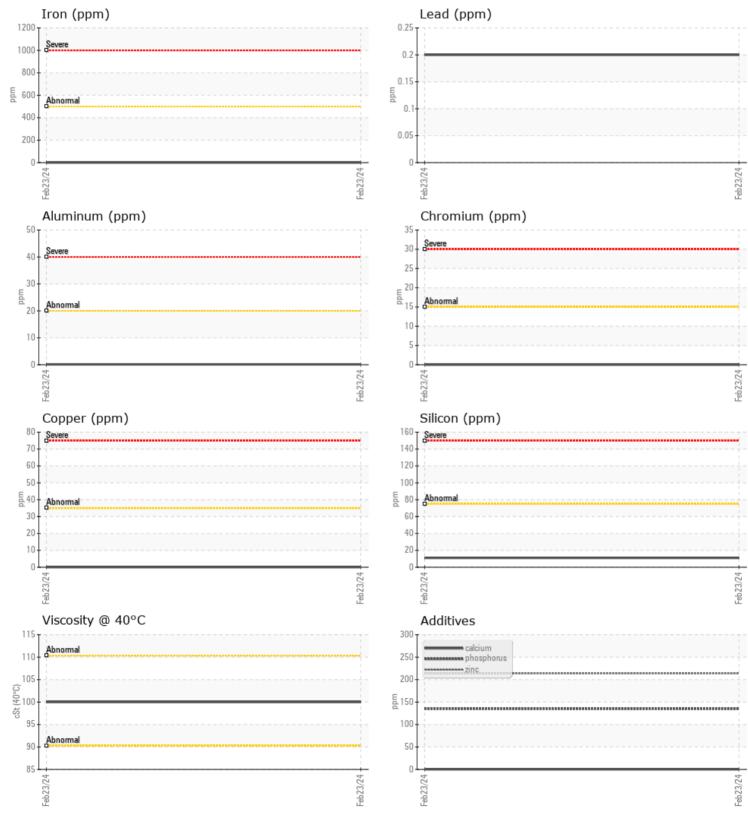
Depot:	VOLVO2990	
Unique No:	10943819	
Signed:	Wes Davis	
Report Date:	27 Mar 2024	

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO2990 [WUSCAR] 06129668 (Generated: 03/27/2024 12:37:18) Rev: 1