CONSTRUCTION EQUIPMENT 567208 GERDAU SENNEBOGEN 850 3143 - LEFT SWING DRIVE

 Sample No:
 VCP414132

 Oil Type:
 MOBIL MOBILGEAR SHC 220

 Job No:
 567208 GERDAU

VOLVO

SAMPLE INFORMATION VCP414132 Sample Number Sample Date 28 Jun 2023 2398 Machine Hours Oil Hours 2000 Oil Changed Changed NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 190 CONTAMINATION Silicon ppm 3 Sodium 2 ppm Potassium 1 🔲 ppm WEAR METALS Iron ppm 439 Copper ppm 64

coppe.	pp			
Lead	ppm	0	 	
Tin	ppm	□7	 	
Aluminum	ppm	■ <1	 	
Chromium	ppm	2	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	5	 	
Vanadium	ppm	0	 	
VOLVO				

ADDITIVES Calcium ppm 4 Magnesium 0 ppm Zinc 71 ppm Phosphorus 390 ppm Barium 0 ppm Boron ppm 15



ALTA EQUIPMENT COMPANY - METRO WEST

56195 PONTIAC TRAIL NEW HUDSON, MI US 48165 Contact: PAUL CONZ paul.conz@altg.com T: (313)348-8861 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:
 10546421

 Signed:
 Don Baldridge

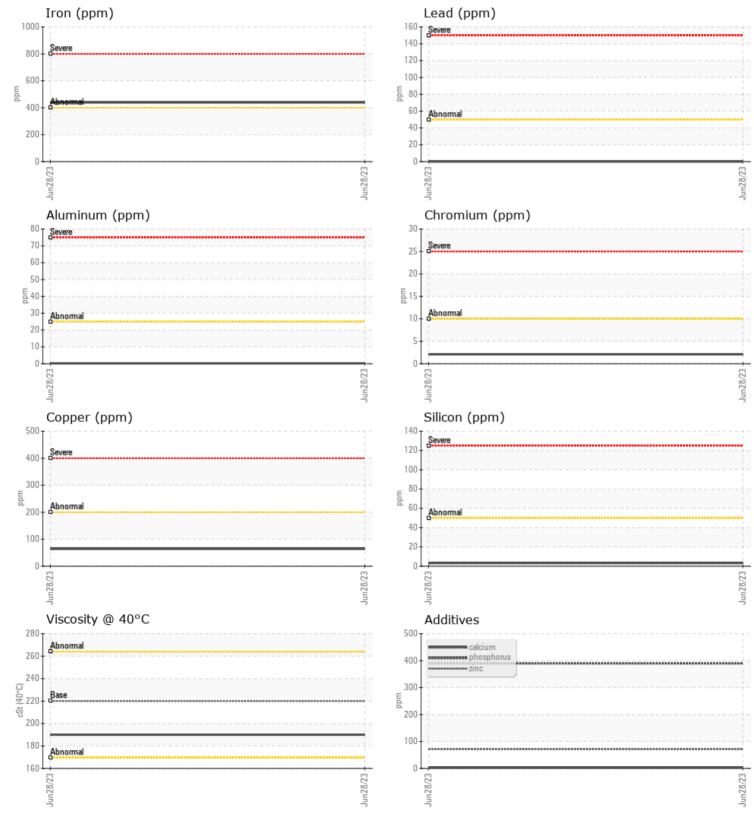
 Report Date:
 07 Jul 2023

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO2990 [WUSCAR] 05890611 (Generated: 07/07/2023 12:48:33) Rev: 1

Contact/Location: PAUL CONZ - VOLVO2990