

CONSTRUCTION EQUIPMENT SWA511448 VOLVO A40G 340612 - DROP BOX



 Sample No:
 VCP423827

 Oil Type:
 GEAR OIL SAE 75W90

 Job No:
 SWA511448

SAMPLE INFORMATION VCP423827 Sample Number Sample Date 09 Apr 2024 Machine Hours 11337 Oil Hours 0 Oil Changed N/A NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 99.0 CONTAMINATION Water % NEG Silicon ppm 6 Sodium 2 ppm Potassium ppm 0 WEAR METALS Iron ppm 55 Copper ppm 0 Lead ppm 0 🔲 Tin ppm 0 Aluminum ppm 8 Chromium □ <1 ppm Molybdenum 0 ppm Nickel 0 ppm Titanium 0 ppm Silver 0 ppm Manganese ppm <1 Vanadium ppm 0 ADDITIVES

Calcium	ppm	1 1	 	
Magnesium	ppm	∎<1	 	
Zinc	ppm	0	 	
Phosphorus	ppm	1458	 	
Barium	ppm	0	 	
Boron	ppm	253	 	



ALTA EQUIPMENT COMPANY- BYRON CENTER

8840 BYRON COMMERCE DR SW BYRON CENTER, MI US 49315 Contact: MATT BURTON MATT.BURTON@ALTAEQUIPMENT.COM T: (616)345-7040 F: (616)878-7650

Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) GEAR OIL SAE 75W90. Please confirm. 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:
 VOLVO0046

 Unique No:
 10977811

 Signed:
 Wes Davis

 Report Date:
 15 Apr 2024

 Contact/Location: MATT BURTON - VOLVO0046

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO

