CONSTRUCTION EQUIPMENT

SPM595483 HUNTINGTON GENIE GTH-1544 GTH15M-712 - FRONT RIGHT FINAL ORIV

 Sample No:
 VCP387095

 Oil Type:
 GEAR OIL SAE 80W90

 Job No:
 SPM595483 HUNTINGTON

ppm

VOLVO

Potassium

SAMPLE INFORMATION VCP387095 Sample Number Sample Date 07 Sep 2023 Machine Hours 801 Oil Hours 0 Oil Changed Changed ABNORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 188 CONTAMINATION Silicon ppm 38 8 Sodium ppm

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WEAR METALS						
Iron	ppm	237				
Copper	ppm	A 141				
Lead	ppm	1				
Tin	ppm	0				
Aluminum	ppm	0				
Chromium	ppm	1				
Molybdenum	ppm	 <1				
Nickel	ppm	0				
Titanium	ppm	<1				
Silver	ppm	0				
Manganese	ppm	7				
Vanadium	ppm	0				
VOLVO	upe					

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ADDITIVES Calcium 68 🔳 ppm Magnesium 2 ppm 148 Zinc ppm Phosphorus 2429 ppm Barium 0 ppm Boron ppm 1



ALTA CONSTRUCTION EQUIPMENT

613 E STEVENSON RD OTTAWA, IL US 61350 Contact: ALEX MARCO ALEXANDER.MARCO@ALTG.COM T: F:

Diagnosis

The oil change at the time of sampling has been noted. Resample at the next service interval to monitor.The copper level is abnormal. All other 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.

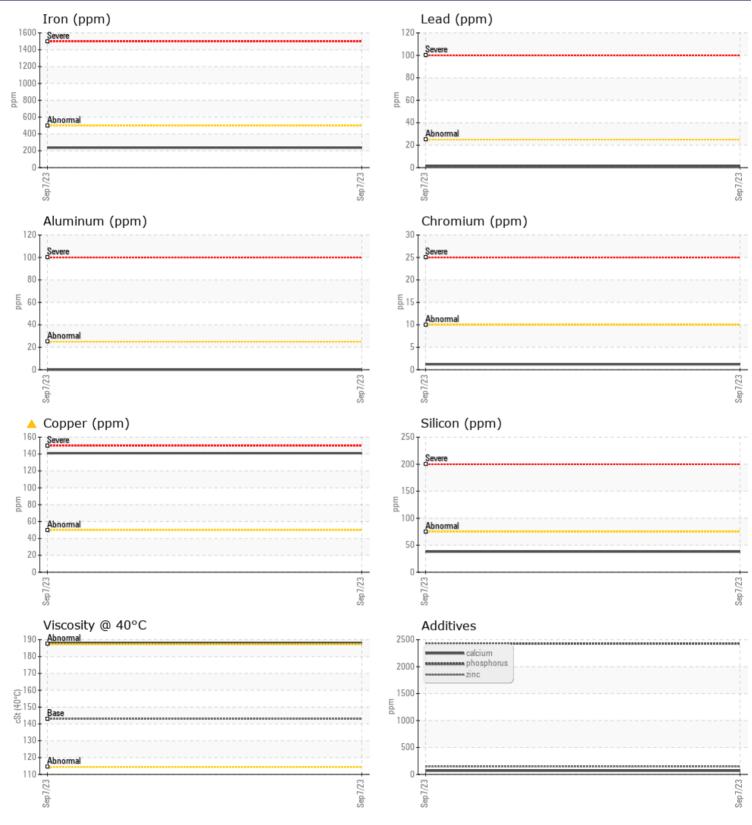
Depot:	VOLVO5055		
Unique No:	10646491		
Signed:	Jonathan Hester		
Report Date:	18 Sep 2023		

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Contact/Location: ALEX MARCO - VOLVO5055