CONSTRUCTION EQUIPMENT SPM595483 HUNTINGTON GENIE GTH-1544 GTH15M-712 - FRONT

Sample No: VCP387094 **Oil Type:** GEAR OIL SAE 80W90 Job No: SPM595483 HUNTINGTON

VOLVO

	INFORMATION	l		
Sample Number		VCP387094		
Sample Date		07 Sep 2023		
Machine Hours		801		
Oil Hours		0		
Oil Changed		Changed		
Sample Status		NORMAL		
OIL COND	ITION			
Visc @ 40°C	cSt	192		
CONTAM	NATION		_	
Silicon	ppm	31		
Sodium	ppm	1 4		
Dotoccium	0000			



ALTA CONSTRUCTION EQUIPMENT

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

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.

Silicon	ppm	31	 	
Sodium	ppm	1 4	 	
Potassium	ppm	4	 	
WEAR I	METALS			
Iron	ppm	118	 	
Copper	ppm	 <1	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	28	 	
Nickel	ppm	0	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	1 6	 	
Vanadium	ppm	0	 	
ADDITI	VES			
Calcium	ppm	42	 	
Magnesium	ppm	2	 	
Zinc	ppm	32	 	
Phosphorus	ppm	2420	 	
Barium	ppm	0	 	
Boron	ppm		 	

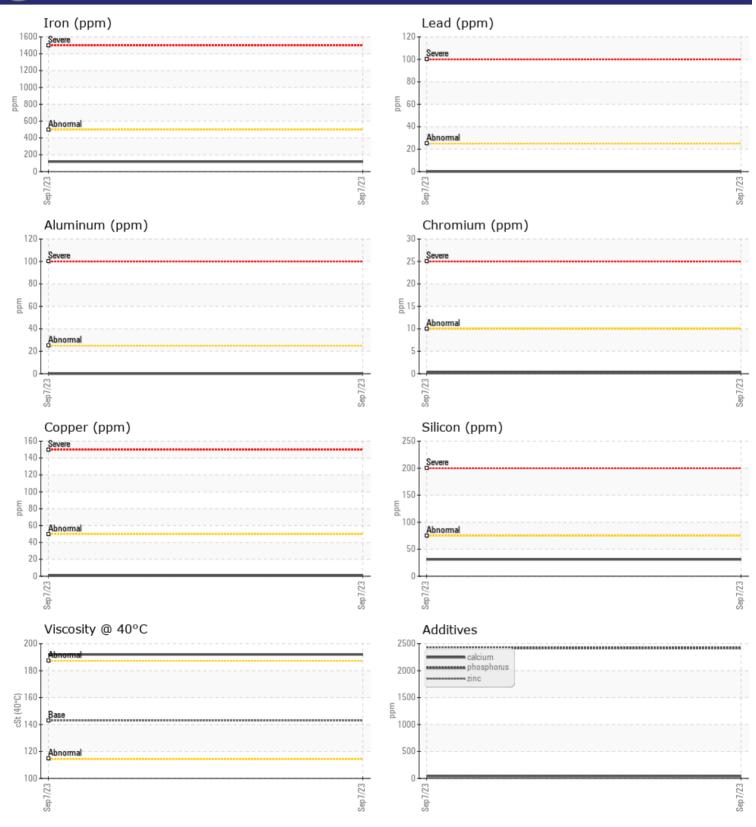
Depot: VOLVO5055 Unique No: 10646494 Signed: Jonathan Hester Report Date: 18 Sep 2023

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO5055 [WUSCAR] 05950535 (Generated: 09/19/2023 00:50:27) Rev: 1

Contact/Location: ALEX MARCO - VOLVO5055