

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

Sample No: VCP387096

Oil Type: **GEAR OIL SAE 80W90**

Job No: SPM595483 HUNTINGTON

CVMDIE	INFORMATION			
	INFURMATION			
Sample Number		VCP387096	 	
Sample Date		07 Sep 2023	 	
Machine Hours		801	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	189	 	
_	CSL	103	 	
VOLVO				
CONTAM	IINATION			
Silicon	ppm	22	 	
Sodium	ppm	5	 	
Potassium	ppm	2	 	
	la la			
VOLVO				
WEAR M	IF I ALS			
Iron	ppm	262	 	
Copper	ppm	44	 	
Lead	ppm		 	
Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm	1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	6	 	
Vanadium	ppm	0	 	
ADDITIV	ES			
Calcium	ppm	5 4	 	
Magnesium	ppm	■ <1	 	
Zinc	ppm	100	 	
Phosphorus	ppm	2415	 	
Barium	ppm	■0	 	
Boron	ppm	■0	 	
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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.

Depot: VOLVO5055 **Unique No:** 10646497 Signed: Jonathan Hester Report Date: 18 Sep 2023



CONSTRUCTION EQUIPMENT





GRAPHS

