

CONSTRUCTION EQUIPMENT
SWA275007 HERC VOLVO EC140EL 311491 - LEFT TRACK DRIVE

Sample No: VCP410031

Oil Type: VOLVO PREMIUM GEAR OIL 85W-140 GL-5

Job No: **SWA275007 HERC**

SAMPLE	INFORMATION			
Sample Number		VCP410031	 	
Sample Date		27 Jun 2023	 	
Machine Hours		2220	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
Sample Status		HORWAL		
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	141	 	
CONTAI	MINATION			
Silicon	ppm	■28	 	
Sodium	ppm	4	 	
Potassium	ppm	■ <1	 	
WEAR N	AFTAI S			
_		814	 	
Iron	ppm			
Copper	ppm	2	 	
Lead	ppm	0	 	
Tin	ppm	= <1	 	
Aluminum	ppm	3	 	
Chromium	ppm	■ 13	 	
Molybdenum	ppm	- <1	 	
Nickel	ppm	4	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	15	 	
Vanadium	ppm	0	 	
VOLVO				
ADDITIV	IES			
Calcium	ppm	50	 	
Magnesium	ppm	1	 	
Zinc	ppm	77	 	
Phosphorus	ppm	578	 	
Barium	ppm	1	 	
Boron	ppm	<u> </u>	 	



ALTA EQUIPMENT COMPANY

5210 REESE ROAD DAVIE, FL US 33314 Contact: N. FACEY nfacey@altaequipfl.com T: (954)581-4744 F: (954)583-0318

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: VOLVO0095 **Unique No:** 10538573 Signed: Don Baldridge Report Date: 04 Jul 2023



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