

CONSTRUCTION EQUIPMENT RENTAL VOLVO EC350 314504 - REAR RIGHT FINAL DRIVE

Sample No: VCP437326

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

Job No: **RENTAL**

Magnesium

Phosphorus

Zinc

Barium

Boron

ppm

ppm

ppm

ppm

ppm

VOLVO				
SAMPLE	INFORMATION			
Sample Number		VCP437326	 	
Sample Date		16 Apr 2024	 	
Machine Hours		498	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	187	 	
CONTAM	IINATION			
Water	%	NEG	 	
Silicon	ppm	17	 	
Sodium	ppm	2	 	
Potassium	ppm	2	 	
WEAR M	IETALS			
Iron	ppm	245	 	
Copper	ppm		 	
Lead	ppm	-<1	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	2	 	
Chromium	ppm	■ 5	 	
Molybdenum	ppm	■ <1	 	
Nickel	ppm	■ <1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	■4	 	
Vanadium	ppm	0	 	
ADDITIV	IES			
Calcium	ppm	11	 	



ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC 8418 PALM RIVER ROAD TAMPA, FL US 33619 Contact: KENNY HANEY khaney@flaglerce.com T: (813)630-0077 F: (813)630-2233

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: VOLVO0093 **Unique No:** 11083367 Signed: Sean Felton Report Date: 18 Jun 2024

Contact/Location: KENNY HANEY - VOLVO0093

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CONSTRUCTION EQUIPMENT





