CONSTRUCTION EQUIPMENT SWA358219 HERC VOLVO EC350E 310717 - REAR RIGHT FINAL D

Sample No: VCP413042

VOLVO

Oil Type: VOLVO PREMIUM GEAR OIL 85W-140 GL-5 Job No: SWA358219 HERC

SAMPLE INFORMATION VCP413042 Sample Number Sample Date 08 Sep 2023 Machine Hours 2237 Oil Hours 0 Oil Changed Changed NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 178 CONTAMINATION Silicon ppm 62 **||** < 1 Sodium ppm Potassium 0 🔲 ppm

WEAR METALS						
Iron	ppm	485				
Copper	ppm					
Lead	ppm	□<1				
Tin	ppm	□<1				
Aluminum	ppm	7				
Chromium	ppm	1 0				
Molybdenum	ppm	□<1				
Nickel	ppm	□<1				
Titanium	ppm	<1				
Silver	ppm	0				
Manganese	ppm	6				
Vanadium	ppm	0				

ADDITIVES Calcium 13 ppm Magnesium 2 ppm Zinc 11 ppm Phosphorus 314 ppm Barium 0 ppm Boron ppm 0 🔲



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

The oil change at the time of sampling has been noted. 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:	10649025		
Signed:	Angela Borella		
Report Date:	19 Sep 2023		

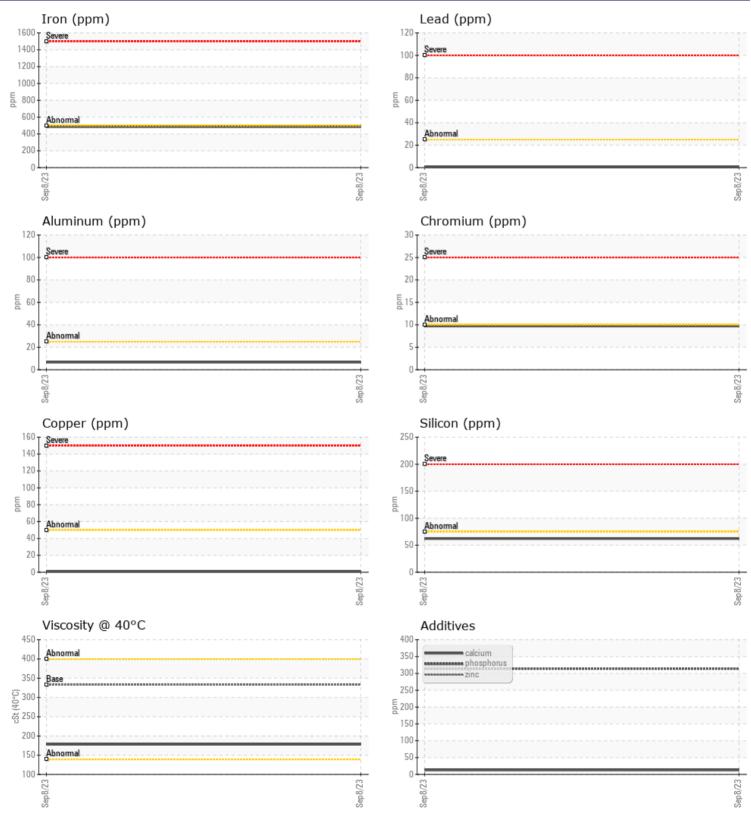
Contact/Location: KENNY HANEY - VOLVO0093

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0093 [WUSCAR] 05953066 (Generated: 09/19/2023 19:11:28) Rev: 1

Contact/Location: KENNY HANEY - VOLVO0093