CONSTRUCTION EQUIPMENT 288155 VOLVO EW60E 311559 - FRONT LEFT FINAL DRIVE

 Sample No:
 VCP299279

 Oil Type:
 VOLVO PREMIUM GEAR OIL 80W-90 GL-5

 Job No:
 288155

VOLVO

VOLVO				
SAMPLI	E INFORMATION			
Sample Number		VCP299279	 	 -
Sample Date		15 Jun 2021	 	 Strongco Equipment
Machine Hours		2067	 	 5179 Fountain St N.
Oil Hours		1000	 	 Breslau, ON
Oil Changed		Not Changd	 	 CA NOB 1M0
Sample Status		NORMAL	 	 Contact: Matt Crisci
				mcrisci@strongco.com
OIL CON				T: (519)744-3518
			 	 F: (519)744-3284
Visc @ 40°C	cSt	<b>136</b>	 	
VOLVO				Diagnosis
CONTAN	MINATION			-
Silicon	ppm	7	 	 Resample at the next service interval to monitor.All component wear rates
Sodium	ppm	2	 	 are normal. There is no indication of
Potassium	ppm	1	 	 any contamination in the oil. The
	PP			condition of the oil is acceptable for
VOLVO				the time in service.
WEAR N	METALS			
Iron	ppm	286	 	
Copper	ppm	3	 	
Lead	ppm	□ <1	 	
Tin	ppm	<b>1</b>	 	
Aluminum	ppm	<b>1</b>	 	
Chromium	ppm	<b>4</b>	 	
Molybdenum	ppm	2	 	
Nickel	ppm	<1	 	
Titanium	ppm	0	 	
Silver	ppm	<1	 	
Manganese	ppm	<b>4</b>	 	
Vanadium	ppm	0	 	
VOLVO				
ADDITIN	VES			
Calcium	ppm	60	 	
Magnesium	ppm	<b>1</b>	 	
Zinc	ppm	35	 	
Phosphorus	ppm	<b>□</b> 1100	 	
Barium	ppm	<b>6</b>	 	
Boron	ppm	<b>161</b>	 	

 Depot:
 CASKIT

 Unique No:
 5240005

 Signed:
 Wes Davis

 Report Date:
 21 Jun 2021

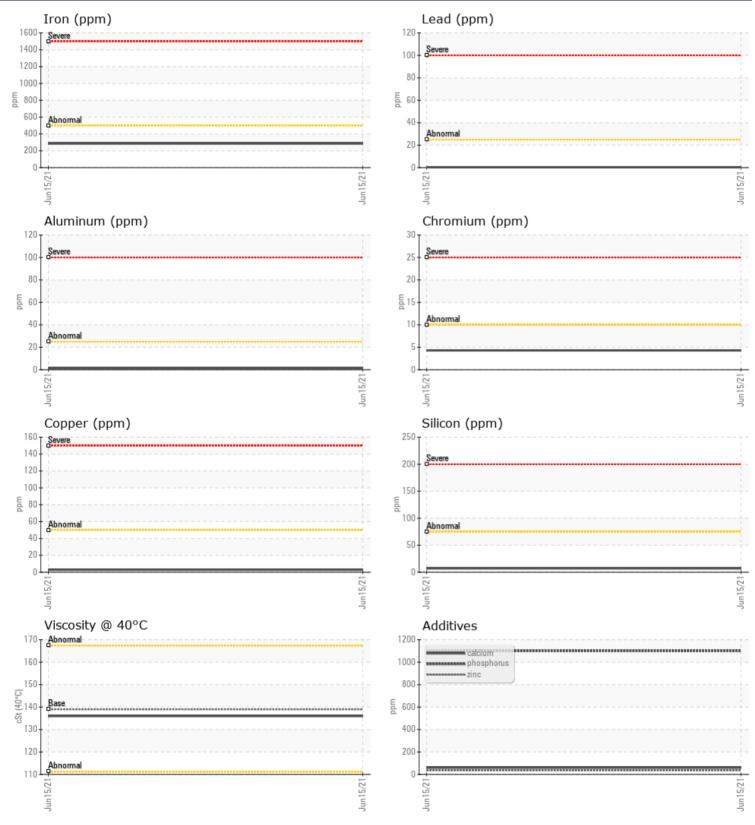
Contact/Location: Matt Crisci - CASKIT

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



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