CONSTRUCTION EQUIPMENT SWA398817 COM METALS VOLVO EC350EL 314209 - SWING DRI

Sample No: VCP432135

VOLVO

Oil Type:	VOLVO PREMIUM GEAR OIL 85W-140 GL-5
Job No:	SWA398817 COM METALS

SAMPLE INFORMATION

	L INFURMATI	UN		
Sample Number		VCP432135	 	
Sample Date		27 Oct 2023	 	 ALTA EQUIPM
Machine Hours		2103	 	 8418 PA
Oil Hours		1000	 	 TAMPA,
Oil Changed		Changed	 	 US 336
Sample Status		NORMAL	 	 Contact:
				john.faro
OIL CON	DITION			T: (813)6 F: (813)6
Visc @ 40°C	cSt	267	 	 、 ,
CONTAN	MINATION			Diagn Resamp
Water	%	NEG	 	 to mon
Silicon	ppm	3	 	 are nor
Sodium	ppm	 <1	 	 any cor
Potassium	ppm	0	 	 conditio
				the time
WEAR N	METALS			
Iron	ppm	29	 	
Copper	ppm	1	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm	0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	0	 	
Vanadium	ppm	0	 	
VOLVO				
ADDITIN	VES			
Calcium	ppm	53	 	
Magnesium	ppm	0	 	
Zinc	ppm	42	 	



PMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC

ALM RIVER ROAD ۹, FL 619 t: JOHN FARDELLA rdella@altg.com)630-0077 630-2233

nosis

ple at the next service interval nitor.All component wear rates ormal. There is no indication of ontamination in the oil. The tion of the oil is acceptable for ne in service.

Depot:	VOLVO0093		
Unique No:	10753482		
Signed:	Wes Davis		
Report Date:	22 Nov 2023		

1083

0 🔲

187

Phosphorus

Barium

Boron

ppm

ppm

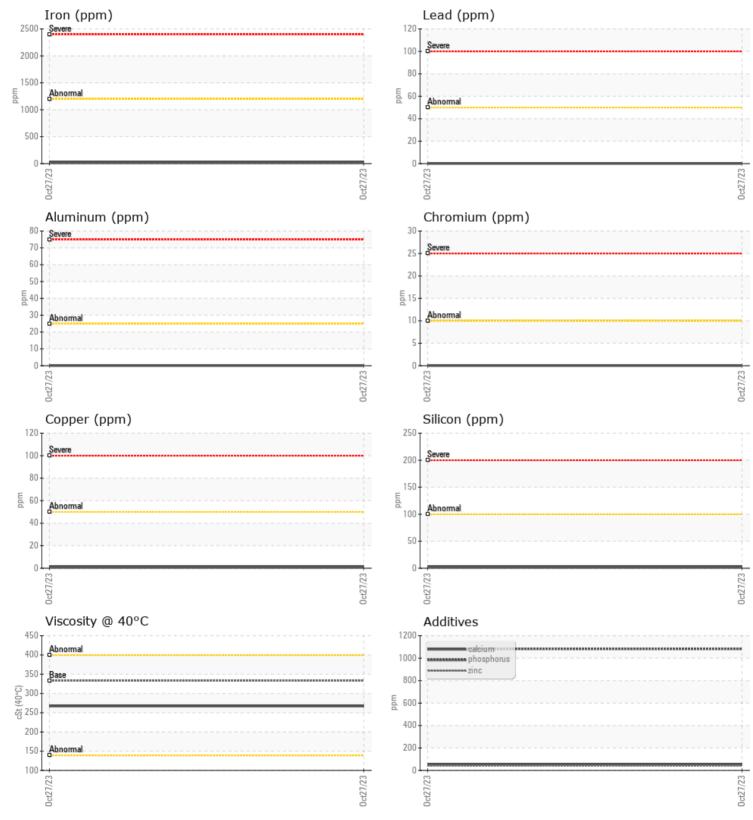
ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0093 [WUSCAR] 06014338 (Generated: 11/22/2023 12:39:19) Rev: 1

Contact/Location: JOHN FARDELLA - VOLVO0093