CONSTRUCTION EQUIPMENT 634767 INT TILE VOLVO L45H 4222098 - REAR AXLE



Sample No: VCP430406 **Oil Type:**

VOLVO

Barium

Boron

Phosphorus

VOLVO PREMIUM GEAR OIL 85W-140 GL-5 634767 INT TILE

	E INFORMATION							
Sample Number		VCP430406						
Sample Date		30 Nov 2023				ALTA EQUIPMENT/FLAGLER EQUIPMENT LLC		
Machine Hours		2153				9601 BOGGY CREEK RD ORLANDO, FL		
Oil Hours		0						
Oil Changed		Changed				US 32824		
Sample Status		ATTENTION				Contact: Robert LaPlante		
						robert.laplante@altg.com		
OIL CON	IDITION					T: (407)508-9736 F: (407)659-8720		
Visc @ 40°C	cSt	<mark>▲</mark> 62.8						
VOLVO						Diagnosis		
						The oil change at the time of		
Water	%	NEG				sampling has been noted. Resample at the next service interval to		
Silicon	ppm	12						
Sodium	ppm	12				monitor.All component wear rates		
Potassium	ppm	11				are normal. There is no indication of any contamination in the oil. The oil		
VOLVO						viscosity is lower than normal. This		
WEAR I	METALS					plus the additive levels indicates the addition of a different brand, or type		
Iron	ppm	72				of oil. Confirm oil type.		
Copper	ppm	6						
Lead	ppm	2						
Tin	ppm	□ <1						
Aluminum	ppm	3						
Chromium	ppm	2						
Molybdenum	ppm	■<1						
Nickel	ppm	4						
Titanium	ppm	0						
Silver	ppm	0						
Manganese	ppm	3						
Vanadium	ppm	<1						
						_		
ADDITIVES								
Calcium	ppm	A 2337						
Magnesium	ppm	0						
Zinc	ppm	🔺 1092						



Depot: VOLVO0096 Unique No: 10780782 Signed: Sean Felton Report Date: 14 Dec 2023

817

0 🔲 84

ppm

ppm

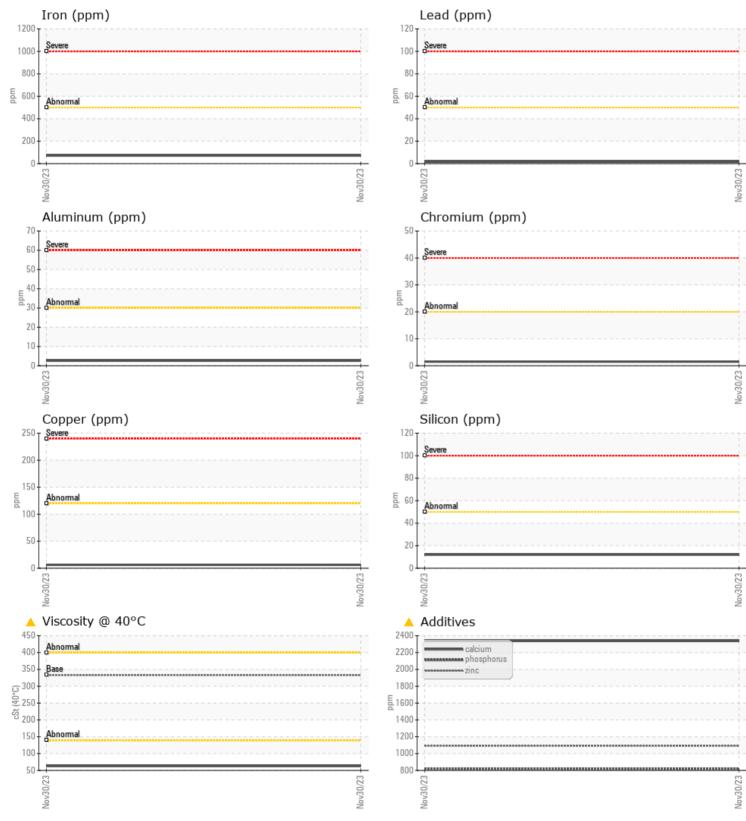
ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0096 [WUSCAR] 06030991 (Generated: 12/14/2023 10:17:02) Rev: 1

Contact/Location: Robert LaPlante - VOLVO0096