

CONSTRUCTION EQUIPMENT VOLVO A45G 353323 - FRONT AXLE



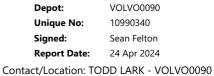
Sample No: VCP437711

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

Job No:

SAMPL	E INFORMATION				
Sample Number		VCP437711		 	
Sample Date		12 Apr 2024		 	ALTA EQUIPMENT COMPANY
Machine Hours		2288		 	5151 DR MARTIN LUTHER KING BLVD
Oil Hours		0		 	FORT MYERS, FL
Oil Changed		Not Changd		 	US 33905
Sample Status		NORMAL		 	Contact: TODD LARK
					tlark@altaequipfl.com
OIL COM	NDITION				T:
Visc @ 40°C	cSt	51.8		 	F: (239)481-3302
VOLVO				 	Diagnosis
	MINATION		<u> </u>		Resample at the next service interval
Water	%	NEG		 	to monitor.All component wear rates
Silicon	ppm	4		 	are normal. There is no indication of
Sodium	ppm	2		 	any contamination in the oil. The
Potassium	ppm	3		 	condition of the oil is acceptable for the time in service.
VOLVO					
WEAR	METALS				
Iron	ppm	316		 	
Copper	ppm	 <1		 	
Lead	ppm	0		 	
Tin	ppm	0		 	
Aluminum	ppm	 <1		 	
Chromium	ppm	4		 	
Molybdenum	ppm	5		 	
Nickel	ppm	 <1		 	
Titanium	ppm	0		 	
Silver	ppm	0		 	
Manganese	ppm	8		 	
Vanadium	ppm	0		 	
ADDITI	VES				
Calcium	ppm	126		 	_
Magnesium	ppm	0		 	
Zinc	ppm	■44		 	
Phosphorus	ppm	2351		 	
Barium	ppm	0		 	
Boron	ppm	208		 	

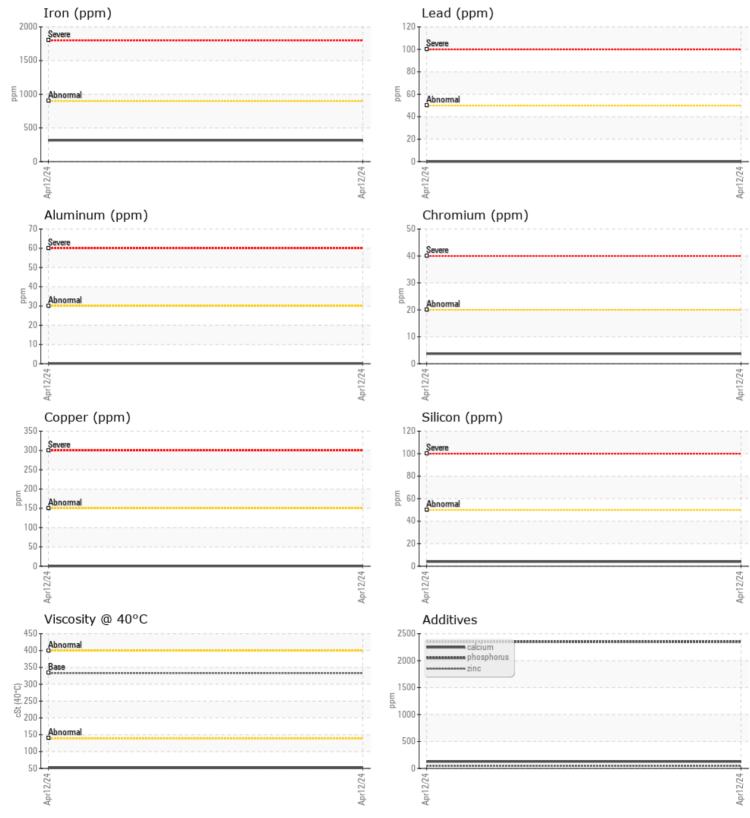


CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0090 [WUSCAR] 06154917 (Generated: 04/24/2024 09:02:04) Rev: 1

Contact/Location: TODD LARK - VOLVO0090