CONSTRUCTION EQUIPMENT 715935 MOSAIC VOLVO EC480EL 315241 - REAR RIGHT FINAL DRI

le No: VCP439795

VOLVO

Boron

 Sample No:
 VCP439795

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

 Job No:
 715935 MOSAIC

	INFORMATION				
Sample Number		VCP439795		 	
Sample Date		16 May 2024		 	ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC
Machine Hours		1347		 	8418 PALM RIVER ROAD
Oil Hours		500		 	TAMPA, FL
Oil Changed		Changed		 	US 33619
Sample Status		NORMAL		 	Contact: JOHN FARDELLA
					john.fardella@altg.com
OIL COND					T: (813)630-0077
		<u>.</u>	<u>_</u>	 	F: (813)630-2233
Visc @ 40°C	cSt	116		 	
VOLVO					Diagnosis
CONTAM	INATION				-
Water	%	NEG		 	Resample at the next service interval
Silicon	ppm	10		 	to monitor.All component wear rates are normal. There is no indication of
Sodium	ppm	2		 	any contamination in the oil. The
Potassium	ppm	2		 	condition of the oil is acceptable for
Fotassium	ppm	Z			the time in service.
VOLVO					
WEAR M	ETALS				
Iron	ppm	344		 	
Copper	ppm	 <1		 	
Lead	ppm	0		 	
Tin	ppm	0		 	
Aluminum	ppm	2		 	
Chromium	ppm	6		 	
Molybdenum	ppm	 <1		 	
Nickel	ppm	0		 	
Titanium	ppm	<1		 	
Silver	ppm	0		 	
Manganese	ppm	4		 	
Vanadium	ppm	<1		 	
ADDITIVI	Z				
Calcium	ppm	388		 	-
Magnesium	ppm	2		 	
Zinc	ppm	156		 	
Phosphorus	ppm	389		 	
Barium	ppm	2		 	

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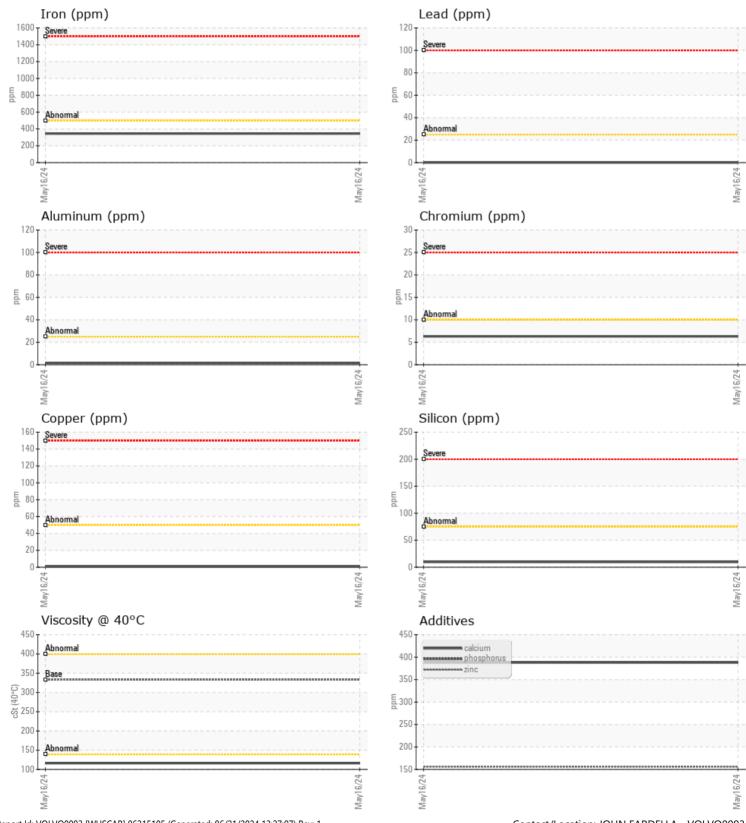
ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



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Contact/Location: JOHN FARDELLA - VOLVO0093