

## **CONSTRUCTION EQUIPMENT** VOLVO EC480EL 315166 - LEFT FINAL DRIVE



## Sample No: VCP450780

VOLVO PREMIUM GEAR OIL 85W-140 GL-5

## Job No:

	E INFORMATION			
Sample Number		VCP450780	 	
Sample Date		21 Jun 2024	 	 ALTA EQUIPMENT COMPANY
Machine Hours		2104	 	 5151 DR MARTIN LUTHER KING BLVD
Oil Hours		0	 	 FORT MYERS, FL
Oil Changed		Changed	 	 US 33905
Sample Status		NORMAL	 	 Contact: TODD LARK
				tlark@altaequipfl.com
VOLVO	DITION			T:
	IDITION		 _	 F: (239)481-3302
Visc @ 40°C	cSt	<b>151</b>	 	
				- Diagnosis
	MINATION			Diagnosis
Water	%	0.075	 	 The oil change at the time of
Silicon			 	sampling has been noted. Resample at the next service interval to
Sodium	ppm	<b>□</b> 29 <b>□</b> <1	 	 monitor.All component wear rates
Potassium	ppm	0	 	 are normal. There is no indication of
Potassium	ppm		 	 any contamination in the oil. The
VOLVO				condition of the oil is acceptable for
WEAR I	METALS			the time in service.
Iron	ppm	526	 	 -
Copper	ppm	<b></b> <1	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	2	 	
Chromium	ppm	8	 	
Molybdenum	ppm	<b></b> <1	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	5	 	
Vanadium	ppm	0	 	
ADDITI	VES			
Calcium	ppm	81	 	 _
Magnesium	ppm	3	 	
Zinc	ppm	3	 	
Phosphorus	ppm	<b>125</b>	 	
Barium	ppm	<b></b> <1	 	
Boron	ppm	0	 	

Contact/Location: TODD LARK - VOLVO0090

VOLVO0090

Angela Borella

28 Jun 2024

11099775

Depot:

Signed:

Unique No:

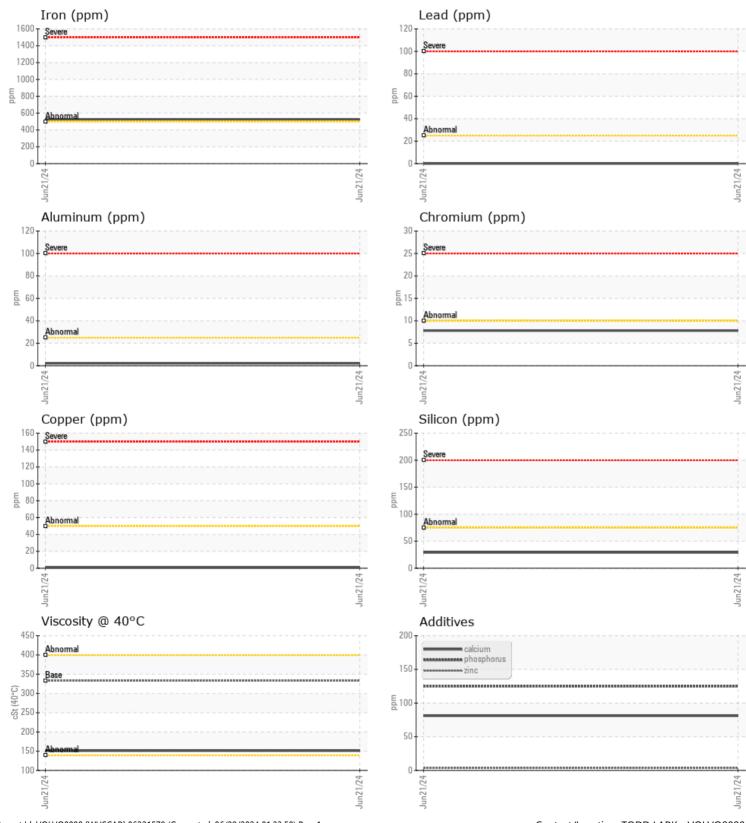
Report Date:

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO0090 [WUSCAR] 06221578 (Generated: 06/29/2024 01:23:58) Rev: 1