

CONSTRUCTION EQUIPMENT VOLVO EC300EL 315163 - LEFT FINAL DRIVE



Sample No: VCP365605

Oil Type:

VOLVO PREMIUM GEAR OIL 85W-140 GL-5

Job No:

VOLVO			 	
	E INFORMATION]	 	
Sample Number		VCP365605	 	
Sample Date		05 Sep 2023	 	 McClun
Machine Hours		1913	 	 PO BOX
Oil Hours		1913	 	 WISE, VA
Oil Changed		Changed	 	 US 2429
Sample Status		NORMAL	 	 Contact:
				dbarring
OIL CON	IDITION			T: F:
Visc @ 40°C	cSt	150	 	 Γ.
				5.
TONTAL	MINATION			Diagn
	MINATION			Resamp
Silicon	ppm	27	 	 to mon
Sodium	ppm	3	 	 are nor
Potassium	ppm	4	 	 any cor
				conditio
WEAR N	METALS			the time
ron	ppm	298	 	
Copper	ppm	0	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	9	 	
Chromium	ppm	9	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	5	 	
Vanadium	ppm	0	 	
	PP'''			
Calcium	ppm	3	 	
Magnesium	ppm	0	 	
Zinc	ppm	8	 	
Phosphorus	ppm	315	 	
Barium	ppm	0	 	
Boron	ppm	0	 	



McClung-Logan Virginia LLC PO BOX 1158 WISE, VA US 24293 Contact: DANNY BARRINGTON dbarrington@mcclung-logan.com T:

Resample at the next service interval to monitor.All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

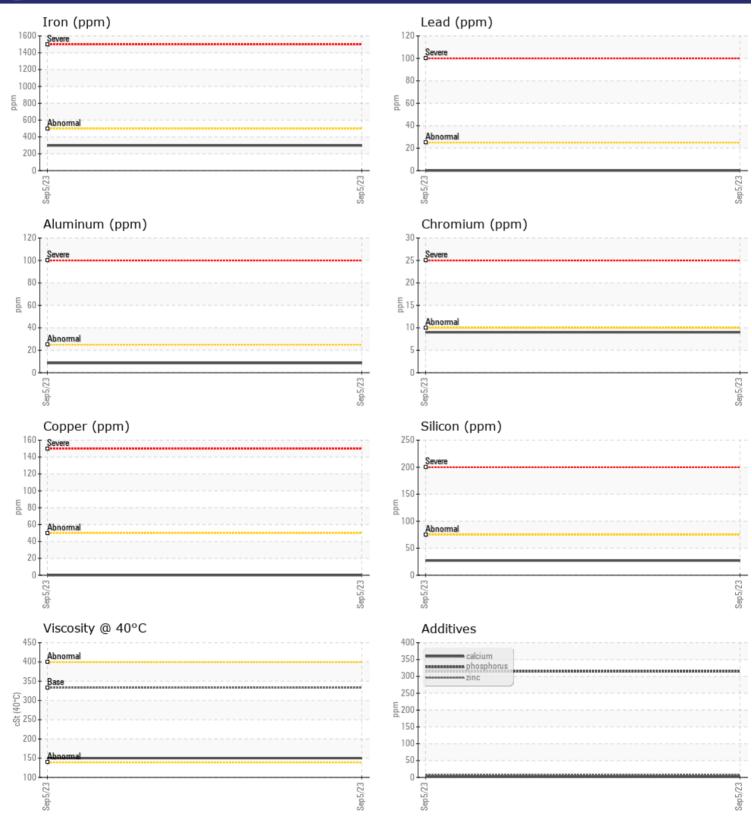
Depot:	VOLVO8881	
Unique No:	10648249	
Signed:	Wes Davis	
Report Date:	18 Sep 2023	

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO8881 [WUSCAR] 05952290 (Generated: 09/18/2023 21:26:47) Rev: 1

Contact/Location: DANNY BARRINGTON - VOLVO8881