CONSTRUCTION EQUIPMENT 565 VOLVO EC480EL 315228 - LEFT SWING DRIVE



 Sample No:
 VCP412789

 Cli Tamage
 MODIL MODILLIDE LID 8

VOLVO

Oil Type:	MOBIL MOBILUBE HD 85W140
Job No:	565

		1			
		VCP412789	<u>-</u>		_
Sample Number					
Sample Date		20 Nov 2023			
Machine Hours		465			
Oil Hours		0			
Oil Changed		Changed			
Sample Status		NORMAL			
VOLVO					
💛 OIL CONI	DITION				
Visc @ 40°C	cSt	146			
CONTAN	IINATION				
		<u>.</u>			
Water	%	NEG			
Silicon	ppm	18			
Sodium	ppm	2			
Potassium	ppm	0			
VOLVO					
WEAR M	IETALS				
Iron	ppm	83			
Copper	ppm	31			
Lead	ppm	<1			
Tin	ppm	0			
Aluminum	ppm	■<1			
Chromium	ppm	2			
Molybdenum	ppm	0			
Nickel	ppm	0			
Titanium	ppm	<1			
Silver	ppm	0			
Manganese	ppm	3			
Vanadium	ppm	<1			
Calcium	ppm	0			
Magnesium	ppm	0			
Magnesium	ppill				



VCES- VOLVO CONSTRUCTION EQUIPMENT

12345 MAPLEVIEW STREET LAKESIDE, CA US 92040 Contact: Mark Stewart mark.stewart@vcesvolvo.com T: X: F: X:

Diagnosis

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

Depot:	VOLVO4488
Unique No:	10764302
Signed:	Don Baldridge
Report Date:	01 Dec 2023

5 🔲

0 🔲

0 🔲

299

ppm

ppm

ppm

ppm

Zinc

Barium

Boron

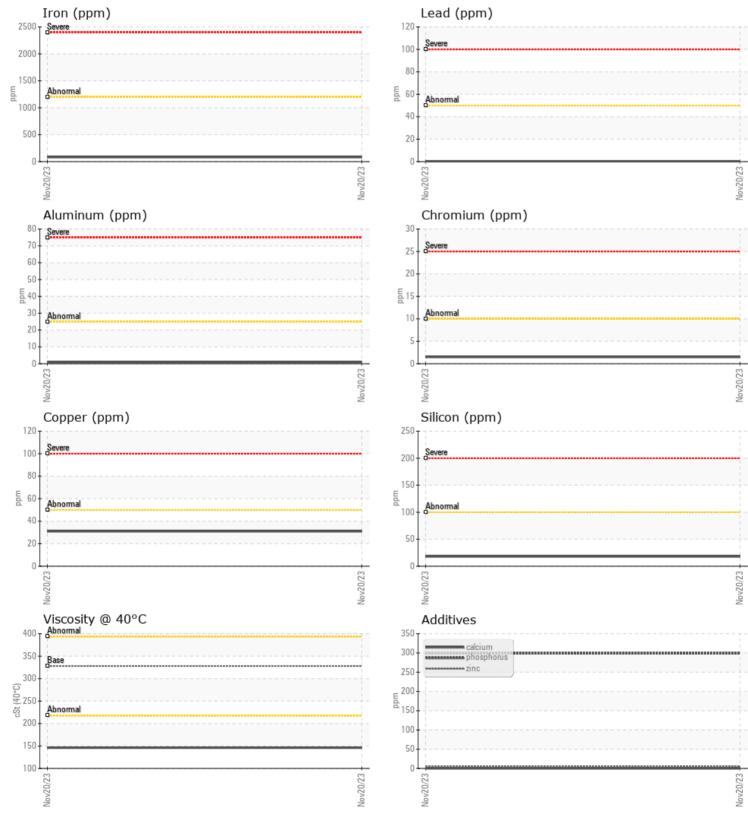
Phosphorus

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO4488 [WUSCAR] 06019802 (Generated: 12/01/2023 19:46:58) Rev: 1

Contact/Location: Mark Stewart - VOLVO4488