CONSTRUCTION EQUIPMENT W02007793 VOLVO EC350 314516 - REAR LEFT FINAL DRIVE

 Sample No:
 VCP384486

 Oil Type:
 MOBIL MOBILUBE HD 85W140

 Job No:
 W02007793

SAMPLE INFORMATION

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

ppm

ppm

ppm

ppm

ppm

ppm

VOLVO

Sample Number		VCP384486				
Sample Date		01 Dec 2023				
Machine Hours		1479				
Oil Hours		500				
Oil Changed		Changed				
Sample Status		NORMAL				
OIL CONDITION						
Visc @ 40°C	cSt	174				
CONTAMI	NATION					
Water	%	NEG				
Silicon		11				
Sodium	ppm	—				
Potassium	ppm	5				
POLASSIUM	ppm	0 3				
VOLVO						
VEAR ME	TALS					
Iron	ppm	335				
Copper	ppm					
Lead	ppm	0				
Tin	ppm	0				
Aluminum	ppm	 <1				
Chromium	ppm	6				
Molybdenum	ppm	 <1				
Nickel	ppm	0				
Titanium	ppm	<1				
Silver	ppm	0				
Manganese	ppm	5				
Vanadium	ppm	<1				
ADDITIVES						



MCCLUNG-LOGAN EQUIPMENT CO - MANASSAS

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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. The condition of the oil is acceptable for the time in service.

Depot:	VOLVO0002		
Unique No:	10777970		
Signed:	Don Baldridge		
Report Date:	10 Dec 2023		

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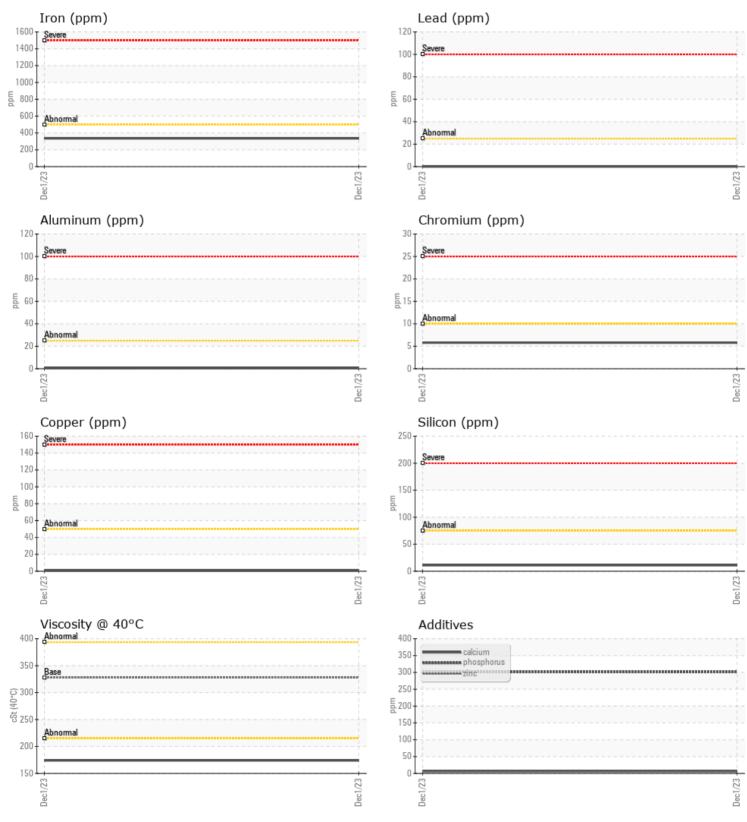
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CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0002 [WUSCAR] 06028179 (Generated: 12/10/2023 12:21:34) Rev: 1

Contact/Location: MIKE MAYHUGH - VOLVO0002