

CONSTRUCTION EQUIPMENT A12146 VOLVO EC350E 314672 - SWING DRIVE



Sample No: VCP438200

Oil Type: MOBIL MOBILUBE HD 80W90

Job No: A12146

LAMPI	E INFORMATION	l e		
_			VCD 440 440	 <u>.</u>
Sample Number		VCP438200	VCP440442	
Sample Date		26 Mar 2024	23 Jan 2024	
Machine Hours		2450	1925	
Oil Hours		1450	500	
Oil Changed		Changed	Not Changd	
Sample Status		NORMAL	NORMAL	
VOLVO				
OIL CON	IDITION			
Visc @ 40°C	cSt	169	168	
V13C @ 40 C	CSt			
VOLVO				
CONTAI	MINATION			
Water	%	NEG	NEG	
Silicon	ppm	10	9	
Sodium	ppm	■ 3	2	
Potassium	ppm	■0	0	
VOLVO	METALS			
_	AIC I WE?			
Iron	ppm	593	■ 521	
Copper	ppm	13	1 2	
Lead	ppm	0	0	
Tin	ppm	■0	0	
Aluminum	ppm	■<1	□0	
Chromium	ppm	■8	7	
Molybdenum	ppm	■0	0	
Nickel	ppm	■0	0	
Titanium	ppm	0	0	
Silver	ppm	0	0	
Manganese	ppm	■9	8	
Vanadium	ppm	0	0	
VOLVO				
ADDITIV	VES			
Calcium	ppm	12	<u>8</u>	
Magnesium	ppm	0	0	
Zinc	ppm	26	1 2	
Phosphorus	ppm	■338	348	
Barium	ppm	4	3	
Darrain	L-L		3	



WASTE MANAGEMENT - TELFORD 400 PROGRESS DR TELFORD, PA

US 18969-1191 Contact: EDWARD ROGENER erogener@wm.com

T: F:

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:WASTELUnique No:10969492Signed:Don BaldridgeReport Date:13 Apr 2024

Contact/Location: EDWARD ROGENER - WASTEL

■0

Boron



CONSTRUCTION EQUIPMENT





