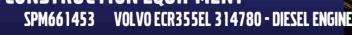


CONSTRUCTION EQUIPMENT



Sample No: VCP441460

Oil Type: DIESEL ENGINE OIL SAE 15W40

Job No: SPM661453

VOLVO CAMDI F IN	NFORMATION				
	U OMMATION	V6D444460	<u> </u>		_
Sample Number		VCP441460			
Sample Date		29 Jan 2024			
Machine Hours		886			
Oil Hours		0			
Oil Changed		Changed			
Sample Status		NORMAL			
VOLVO					
OIL CONDIT	TION				
Visc @ 100°C		= 12.1			
_	cSt	■13.1			
Base Number (BN)		■9.7			
Oxidation (PA)	%	87			
VOLVO					
CONTAMIN	IATION				
Water	%	NEG			
Soot %	%	■ 0.1			
Nitration (PA)	%	60			
Sulfation (PA)	%	63			
Glycol	%	NEG			
Fuel	%	<1.0			
Silicon		■10			
Sodium	ppm	2			
Potassium		2			
Potassium	ppm				
VOLVO					
WEAR MET	TALS				
Iron	ppm	10			
Copper	ppm	4			
Lead	ppm	■<1			
Tin	ppm	1			
Aluminum	ppm	2			
Chromium	ppm	■<1			
Molybdenum	ppm	43			
Nickel	ppm	<u> </u>			
Titanium	ppm	- <1			
Silver	ppm	■<1			
Manganese	ppm	■0			
Vanadium	ppm	0			
VOLVO					
ADDITIVES:	7				
Calcium	ppm	1474			
Magnesium	ppm	■ 578			
Zinc	ppm	1097			
I					



ALTA EQUIPMENT CO - ORLAND PARK 5000 INDUSTRIAL HWY GARY, IN US 46406

Contact: DAVE ENG DAVE.ENG@ALTG.COM T: (312)350-2560 F:

Diagnosis

Resample at the next service interval to monitor. Metal levels are typical for a new component breaking in. There is no indication of any contamination in the oil. The BN result indicates that there is suitable alkalinity remaining in the oil. The condition of the oil is suitable for further service.

 Depot:
 VOLVO8885

 Unique No:
 10882802

 Signed:
 Wes Davis

 Report Date:
 16 Feb 2024

■812

12

53

ppm

ppm

ppm

Phosphorus

Barium

Boron



CONSTRUCTION EQUIPMENT





