Sample No: VCP400312

Oil Type: VOLVO PREMIUM GEAR OIL 80W-90 GL-5

Job No: X14145 ATOMIC

VOLVO SAMPLE	INFORMATIO	N		
	. INI ORMATIO		-	
Sample Number		VCP400312		
Sample Date		15 May 2024		
Machine Hours		3415		
Oil Hours		0		
Oil Changed		Changed		
Sample Status		NORMAL		
OIL CON	DITION			
Visc @ 40°C	cSt	144		
	CSt			
VOLVO				
CONTAN	MINATION			
Water	%	NEG		
Silicon	ppm	6		
Sodium	ppm	2		
Potassium	ppm	5		
	ррпп			
VOLVO				
WEAR M	METALS			
Iron	ppm	■312		
Copper	ppm	■<1		
Lead	ppm	■ 0		
Tin	ppm	0		
Aluminum	ppm	■<1		
Chromium	ppm	■ 4		
Molybdenum	ppm	1		
Nickel	ppm	0		
Titanium	ppm	0		
Silver	ppm	0		
Manganese		™ 5		
Vanadium	ppm	<1		
variaulum	ppm	<1		
VOLVO				
ADDITIV	/ES			
Calcium	ppm	2		
Magnesium	ppm	_ _ 0		
Zinc	ppm	■ 19		
Phosphorus	ppm	1085		
Barium	ppm	0		
Boron		■142		
DUIUII	ppm	142		

SCOTT EQUIPMENT COMPANY LLC - Broussard

100 IDA ROAD BROUSSARD, LA US 70518 Contact: ALISON HARGRODER ahargroder@scottcompanies.com T: (337)837-2907

F: (337)837-5116

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:VOLVO6241Unique No:11036053Signed:Wes DavisReport Date:21 May 2024



CONSTRUCTION EQUIPMENT





