CONSTRUCTION EQUIPMENT 13418 INASHCO VOLVO L 150H 6177 - REAR AXLE



Sample No: VCP415411

VOLVO

Oil Type: VOLVO SUPER GEAR OIL 75W-80-GO102

Job No:

Boron

13418 INASHCO

	E INFORMATION					
				-	_	
Sample Number		VCP415411				
Sample Date		12 Sep 2023				
Machine Hours		8000				
Oil Hours		2000				
Oil Changed		Changed				
Sample Status		NORMAL				
VOLVO						
OIL CON	DITION					
Visc @ 40°C	cSt	41.8				
	001					
VOLVO						
CONTAN	MINATION					
Silicon	ppm	9				
Sodium	ppm	7				
Potassium	ppm	□ <1				
VOLVO	ALTAIC					
WEAR N	METALS					
Iron	ppm	50				
Copper	ppm	1 3				
Lead	ppm	0				
Tin	ppm					
Aluminum	ppm	■ <1				
Chromium	ppm					
Molybdenum	ppm	2				
Nickel	ppm	0				
Titanium	ppm	<1				
Silver	ppm	0				
Manganese	ppm	1				
Vanadium	ppm	<1				
	VES					
Calcium	ppm	3519				
Magnesium	ppm	4				
Zinc	ppm	1523				
Phosphorus	ppm	1244				
Barium	ppm	0				
banam	Phill		-			



McClung-Logan Virginia LLC- RICHMOND 1345 MOUNTAIN ROAD GLEN ALLEN, VA US 23060 Contact: KYLE RATLIFFE KRATLIFFE@MCCLUNG-LOGAN.COM T: F: (804)266-1611

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:
 VOLVO8882

 Unique No:
 10655590

 Signed:
 Jonathan Hester

 Report Date:
 20 Sep 2023

113

ppm

Contact/Location: KYLE RATLIFFE - VOLVO8882

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO

