

Sample No: VCP415354
Oil Type: NOT GIVEN
Job No: S50401840 CS

VOLVO					
SAMPLE	INFORMATIO	N			
Sample Number	•	VCP415354			
Sample Date		15 Oct 2023			
Machine Hours		4301			
Oil Hours		0			
Oil Changed		N/A			
Sample Status		NORMAL			
OIL CONDITION					
Visc @ 40°C	cSt	49.1			
VOLVO	AIN A TION				
LUNIAN	MINATION	,			
Silicon	ppm	■4			
Sodium	ppm	■ 6			
Potassium	ppm	■ <1			
VOLVO					
WEAR METALS					
Iron	ppm	■293			
Copper	ppm	4			
Lead	ppm	■0			
Tin	ppm	■ 0			
Aluminum	ppm	■0			
Chromium	ppm	■ 3			
Molybdenum	ppm	5			
Nickel	ppm	■<1			
Titanium	ppm	0			
Silver	ppm	0			
Manganese	ppm	8			
Vanadium	ppm	0			
ADDITIV	/ES				
Calcium	ppm	19			
Magnesium	ppm	0			
Zinc	ppm	19			
Phosphorus	ppm	2150			
Barium	ppm	0			
Boron	ppm	225			



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Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.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:VOLVO4486Unique No:10724777Signed:Sean FeltonReport Date:03 Nov 2023



CONSTRUCTION EQUIPMENT





