

CONSTRUCTION EQUIPMENT RS0034491 VOLVO A45G 352522 - DROP BOX



Sample No: VCP426980

Oil Type: COWIN 80W90

Job No: RSO034491

VOLVO	INFORMATIO	N		
	INFURMATIU		<u>_</u>	
Sample Number		VCP426980		
Sample Date		30 Jun 2023		
Machine Hours		6069		
Oil Hours		0		
Oil Changed		Changed		
Sample Status		NORMAL		
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	110		
CONTAN	MINATION			
_	MINATION		<u>.</u>	
Silicon	ppm	■ <1		
Sodium	ppm	■0		
Potassium	ppm	1		
VOLVO				
WEAR N	METALS			
Iron	ppm	■38		
Copper	ppm	-<1		
Lead	ppm	0		
Tin	ppm	0		
Aluminum	ppm	-<1		
Chromium	ppm	□<1		
Molybdenum	ppm	<1		
Nickel	ppm	■ 0		
Titanium	ppm	0		
Silver	ppm	0		
Manganese	ppm	2		
Vanadium	ppm	0		
ADDITIV	/FS			
Calcium	-	66		
	ppm	2		
Magnesium	ppm	14		
Zinc	ppm			
Phosphorus	ppm	483		
Barium	ppm	0		
Boron	ppm	12		



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Diagnosis

The oil change at the time of sampling has been noted. 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:VOLVO8247Unique No:10563004Signed:Don BaldridgeReport Date:20 Jul 2023



CONSTRUCTION EQUIPMENT





