

CONSTRUCTION EQUIPMENT 715671 MOSAIC VOLVO A40G 353420 - REAR AXLE



Sample No: VCP455484

Oil Type: VOLVO PREMIUM GEAR OIL 85W-140 GL-5

Job No: 715671 MOSAIC

CAMPI	E INFORMATION	V		
Sample Number		VCP455484	 	
Sample Number		13 May 2024	 	
Machine Hours		2394	 	
Oil Hours		1394		
Oil Changed		Not Changd NORMAL		
Sample Status		NOKWAL	 	
VOLVO				
OIL CON	IDITION			
Visc @ 40°C	cSt	274	 	
VOLVO	MINATION			
_				
Water	%	NEG	 	
Silicon	ppm	■11	 	
Sodium	ppm	■ <1	 	
Potassium	ppm	■ 3	 	
VOLVO				
WEAR I	METALS			
Iron	ppm	□ 315	 	
Copper	ppm	2	 	
Lead	ppm	0	 	
Tin	ppm	■0	 	
Aluminum	ppm	2	 	
Chromium	ppm	<u></u> 5	 	
Molybdenum	ppm	<u></u> 5	 	
Nickel	ppm	<1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	■ 7	 	
Vanadium	ppm	<1	 	
ADDITI	VFC			
_	_	-404		
Calcium	ppm	■ 134	 	
Magnesium	ppm	■15	 	
Zinc	ppm	■79	 	
Phosphorus	ppm	1147	 	



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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:VOLVO0093Unique No:11072522Signed:Wes DavisReport Date:12 Jun 2024

■0 **■**238

ppm

ppm

Barium

Boron



CONSTRUCTION EQUIPMENT





