Sample No: VCP440852

Oil Type: GEAR OIL SAE 80W90 **Job No:** SW1034679 TRIUM

CAMPI	E INFORMATION	N		
Sample Number	-	VCP440852	 	
Sample Date		20 May 2024	 	
Machine Hours		1074	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	□ 69.5	 	
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	1120	 	
Sodium	ppm	2	 	
Potassium	ppm	1	 	
	1-1-			
WEAR N	METALS			
Iron	ppm	21	 	
Copper	ppm	■<1	 	
Lead	ppm	<u> </u>	 	
Tin	ppm	<1	 	
Aluminum	ppm	-<1	 	
Chromium	ppm	■ 0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	■<1	 	
Titanium	ppm	0	 	
Silver	ppm	<1	 	
Manganese	ppm	1	 	
Vanadium	ppm	0	 	
ADDITIV	VES			
Calcium	ppm	1 2	 	
Magnesium	ppm	6	 	
Zinc	ppm	1 4	 	
Phosphorus	ppm	1744	 	
Barium	ppm	0	 	
Boron	ppm	149	 	

ARNOLD MACHINERY COMPANY

4323 EAST WINSLOW AVENUE PHOENIX, AZ US 85040 Contact: RANDY PRZEKURAT randyp@arnoldmachinery.com T: F: (602)414-1904

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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:VOLVO6174Unique No:11047541Signed:Sean FeltonReport Date:29 May 2024



CONSTRUCTION EQUIPMENT





