

CONSTRUCTION EQUIPMENT X18684 APAC VOLVO A40G 353050 - REAR AXLE



Sample No: VCP444890

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

Job No: X18684 APAC

VOLVO SAMPLE	INFORMATION			
	. INI OMPATIO		 	
Sample Number		VCP444890	 	
Sample Date		10 Jun 2024	 	
Machine Hours		3897	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	57.7	 	
VOLVO				
CONTAN	MOITAMIN			
Water	%	NEG	 	
Silicon	ppm	■3	 	
Sodium	ppm	1	 	
Potassium	ppm	2	 	
VOLVO	AFTALC			
WEAR M	JE I ALS			
Iron	ppm	■ 72	 	
Copper	ppm	■ <1	 	
Lead	ppm	■ <1	 	
Tin	ppm	■0	 	
Aluminum	ppm	1	 	
Chromium	ppm	1	 	
Molybdenum	ppm	1	 	
Nickel	ppm	■<1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	■3	 	
Vanadium	ppm	0	 	
ADDITIV	/ES			
Calcium		23	 	
Magnesium	ppm	■ 23 ■ <1	 	
Zinc	ppm	■ 37	 	
	ppm		 	
Phosphorus	ppm	2024		
Barium	ppm	0	 	
Boron	ppm	■238	 	



SCOTT EQUIPMENT COMPANY LLC - Jackson

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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:VOLVO8771Unique No:11083345Signed:Sean FeltonReport Date:18 Jun 2024



CONSTRUCTION EQUIPMENT





