

CONSTRUCTION EQUIPMENT A12465 VOLVO A35G 352266 - REAR AXLE



Sample No: VCP446456
Oil Type: MOBIL GO 102

Job No: A12465

SAMPLE	INFORMATIO	N		
Sample Number		VCP446456	 	
Sample Date		16 Apr 2024	 	
Machine Hours		555	 	
Oil Hours		555	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	NITIAN			
Visc @ 40°C	cSt	53.0	 	
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	14	 	
Sodium	ppm	4	 	
Potassium	ppm	6	 	
	1.1.			
VOLVO	AFTALC			
WEAR N	AE I ALS			
Iron	ppm	■265	 	
Copper	ppm	■ <1	 	
Lead	ppm	■0	 	
Tin	ppm	■ <1	 	
Aluminum	ppm	■0	 	
Chromium	ppm	4	 	
Molybdenum	ppm	5	 	
Nickel	ppm	- <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	10	 	
Vanadium	ppm	<1	 	
VOLVO				
ADDITIN	/ES			
Calcium	ppm	77	 	
Magnesium	ppm	2	 	
Zinc	ppm	33	 	
Phosphorus	ppm	2434	 	
Barium	ppm	0	 	
Boron	ppm	282	 	



JAMES J ANDERSON

6958 TORRESDALE AVENUE PHILADELPHIA, PA US 19135 Contact: JOHN HERBUT herb@jjaconstruction.com T: (215)850-9051 F: (215)427-0208

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:JAAPHIUnique No:10991859Signed:Don BaldridgeReport Date:24 Apr 2024

Contact/Location: JOHN HERBUT - JAAPHI



CONSTRUCTION EQUIPMENT





