Sample No: VCP447500
Oil Type: {unknown}

Job No: 700695 RENTAL

SAMPLE	INFORMATION			
Sample Number	•	VCP447500	 	
Sample Date		03 Apr 2024	 	
Machine Hours		966	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	41.3	 	
Acid Number (AN		0.64	 	
Acid Number (Aiv	i) Ilig KOn/g	0.04	 	
VOLVO				
CONTAM	IINATION			
Water	%	NEG	 	
Particles >4µm		■3602	 	
Particles >6µm		■ 536	 	
Particles >14µm		■25	 	
SO 4406:1999 (c)	ı	19/16/12	 	
Silicon	ppm	■ 9	 	
Sodium	ppm	2	 	
Potassium	ppm	2	 	
WEAR M	IFTAI S			
ron		2	 	
Copper	ppm	38	 	
-ead	ppm	0	 	
Tin	ppm	■ <1	 	
Aluminum		■<1	 	
Chromium	ppm	0	 	
Molybdenum	ppm	0	 	
Nickel		■0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<1	 	
Vanadium	ppm	0	 	
variaciani	ррш			
VOLVO				
ADDITIV	EZ			
Calcium	ppm	158	 	
Magnesium	ppm	0	 	
Zinc	ppm	565	 	

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US 33619
Contact: KENNY HANEY
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Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.All component wear rates are normal. The system cleanliness is acceptable for your target ISO 4406 cleanliness code. The system and fluid cleanliness is acceptable. The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

 Depot:
 VOLVO0093

 Unique No:
 10983083

 Signed:
 Wes Davis

 Report Date:
 19 Apr 2024

ppm

ppm

ppm

Phosphorus

Barium

Boron

455

0



CONSTRUCTION EQUIPMENT





GRAPHS

