

CONSTRUCTION EQUIPMENT 1428 VOLVO EC350 314668 - LEFT TRACK DRIVE



Sample No: VCP429815
Oil Type: MOBIL 75W90

Job No: 1428

Volvo			 	
SAMPLI	E INFORMATION			
Sample Number		VCP429815	 	
Sample Date		08 Dec 2023	 	
Machine Hours		657	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
VOLVO	IDITION			
OIL CON	IUI IUN			
Visc @ 40°C	cSt	154	 	
CUNTA	MINATION			
_		NEC		
Water	%	NEG	 	
Silicon	ppm	■13	 	
Sodium	ppm	0	 	
Potassium	ppm	1	 	
VOLVO				
WEAR I	METALS			
Iron	ppm	270	 	
Copper	ppm	■<1	 	
Lead	ppm	<u> </u>	 	
Tin	ppm	■0	 	
Aluminum	ppm	2	 	
Chromium	ppm	4	 	
Molybdenum	ppm	<u> </u>	 	
Nickel	ppm	O	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	■4	 	
Vanadium	ppm	0	 	
VOLVO	VIEC			
ADDITIV	AE7			
Calcium	ppm	12	 	
Magnesium	ppm	2	 	
Zinc	ppm	■ <1	 	
Phosphorus	ppm	■290	 	
Barium	ppm	■0	 	
Boron	ppm	■ 0	 	



VCES- VOLVO CONSTRUCTION EQUIPMENT 8594 FRUITRIDGE ROAD SACRAMENTO, CA US 95826 Contact: RAY KRANZUSCH ray.kranzusch@vcesvolvo.com T: F:

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:VOLVO4485Unique No:10794965Signed:Jonathan HesterReport Date:21 Dec 2023



CONSTRUCTION EQUIPMENT





