

CONSTRUCTION EQUIPMENT 1309 VOLVO ECR355E 314478 - LEFT TRACK DRIVE



Sample No: VCP441709
Oil Type: MOBIL 75W90

Job No: 1309

VOLVO				
SAMPLI	E INFORMATION			
Sample Number		VCP441709		
Sample Date		02 Dec 2023		
Machine Hours		526		
Oil Hours		0		
Oil Changed		Changed		
Sample Status		NORMAL		
VOLVO	IDITION			
OIL CON	IDITION			
Visc @ 40°C	cSt	175		
CUNTA	MINATION			
Water	%	NEG	_	<u> </u>
Silicon	ppm	4		
Sodium	ppm	0		
Potassium	ppm	1		
VOLVO				
WEAR I	METALS			
Iron	ppm	■182		
Copper	ppm	O		
Lead	ppm	O		
Tin	ppm	■0		
Aluminum	ppm	2		
Chromium	ppm	2		
Molybdenum	ppm	0		
Nickel	ppm	■0		
Titanium	ppm	0		
Silver	ppm	0		
Manganese	ppm	■ 3		
Vanadium	ppm	0		
ADDITIV	VEC			
_				
Calcium	ppm	7		
Magnesium	ppm	■2		
Zinc	ppm	■ 0		
Phosphorus	ppm	■255		
Barium	ppm	■0		
Boron	mag	III 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:10794987Signed:Jonathan HesterReport Date:21 Dec 2023



CONSTRUCTION EQUIPMENT





GRAPHS

