

CONSTRUCTION EQUIPMENT 1775 C AND N FARMS VOLVO EC250EL 316616 - RIGHT TRACK DRI

 Sample No:
 VCP437826

 Oil Type:
 MOBIL 75W90

 Job No:
 1775 C AND N FARMS

VOLVO						
SAMPLE	INFORMATION					
Sample Number		VCP437826				
Sample Date		21 Mar 2024				
Machine Hours		670				
Oil Hours		0				
Oil Changed		Changed				
Sample Status		NORMAL				
OIL CONE	DITION					
Visc @ 40°C	cSt	173				
VOLVO						
CONTAM	INATION					
Water	%	NEG				
Silicon	ppm	17				
Sodium	ppm	3				
Potassium	ppm	0				
WEAR M	ETALS					
Iron	ppm	97				
Copper	ppm	0				
Lead	ppm	0				
Tin	ppm	 <1				
Aluminum	ppm	■ <1				
Chromium	ppm	1				
Molybdenum	ppm	0				
Nickel	ppm	0				
Titanium	ppm	0				
Silver	ppm	0				
Manganese	ppm	2				
Vanadium	ppm	0				
VOLVO						
ADDITIVES						



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. Confirm oil type. The condition of the oil is acceptable for the time in service.

Depot:	VOLVO4485 10967327 Don Baldridge			
Unique No:				
Signed:				
Report Date:	11 Apr 2024			
act/Location: BAV KBANIZUSCH - VOLVO448				

0

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340

|| <1

3

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

ppm

ppm

ppm

ppm

ppm

ppm

Contact/Location: RAY KRANZUSCH - VOLVO4485

CONSTRUCTION EQUIPMENT



GRAPHS

Ferrous Alloys

VOLVO

