

CONSTRUCTION EQUIPMENT SPM594625 VOLVO EC750E 314108

VOLVO EC750E 314108 - LEFT SWING DRIVE

Sample No: VCP413420

Oil Type: VOLVO PREMIUM GEAR OIL 85W-140 GL-5

Job No: SPM594625

VOLVO					
SAMPLE	INFORMATION				
Sample Number	-	VCP413420			
Sample Date		17 Aug 2023			
Machine Hours		2059			
Oil Hours		0			
Oil Changed		Changed			
Sample Status		NORMAL			
OIL CONDITION					
Visc @ 40°C	cSt	173			
CONTAM	MINATION				
Silicon	ppm	12			
Sodium	ppm	■<1			
Potassium	ppm	■ <1			
WEAR M	METALS				
Iron	ppm	729			
Copper	ppm	14			
Lead	ppm	0			
Tin	ppm	■ <1			
Aluminum	ppm	■3			
Chromium	ppm	11			
Molybdenum	ppm	0			
Nickel	ppm	■0			
Titanium	ppm	0			
Silver	ppm	0			
Manganese	ppm	11			
Vanadium	ppm	0			
ADDITIV	IES				
Calcium	ppm	■ 22			
Magnesium	ppm	■ <1			
Zinc	ppm	■ 23			
Phosphorus	ppm	261			
Barium	ppm	1			
Boron	ppm	■ 0			



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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: VOLVO0093 **Unique No:** 10617626 Signed: Jonathan Hester Report Date: 25 Aug 2023



CONSTRUCTION EQUIPMENT





