## **CONSTRUCTION EQUIPMENT** 702525 LANE VOLVO EC200 314235 - SWING DRIVE



Sample No: VCP454113 **Oil Type:** 702525 LANE

VOLVO

VOLVO PREMIUM GEAR OIL 85W-140 GL-5

Job No:

## SAMPLE INFORMATION VCP454113 Sample Number Sample Date 24 Apr 2024 Machine Hours 4521 Oil Hours 0 Oil Changed Changed NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 189 CONTAMINATION Water % NEG Silicon ppm 6 Sodium **||** <1 ppm Potassium **||** <1 ppm T C



ALTA EQUIPMENT/FLAGLER EQUIPMENT LLC

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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.

WEAR METALS					
Iron	ppm	108			
Copper	ppm	<b>11</b>			
Lead	ppm	0			
Tin	ppm	0			
Aluminum	ppm	0			
Chromium	ppm	2			
Molybdenum	ppm	6			
Nickel	ppm	0			
Titanium	ppm	<1			
Silver	ppm	0			
Manganese	ppm	2			
Vanadium	ppm	0			
VOLVO					

**ADDITIVES** Calcium 94 ppm 37 Magnesium ppm 84 Zinc ppm Phosphorus 405 ppm Barium ppm 1 Boron 0 ppm

> Depot: VOLVO0096 Unique No: 11005596 Signed: Jonathan Hester Report Date: 03 May 2024 Contact/Location: Robert LaPlante - VOLVO0096

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO

