CONSTRUCTION EQUIPMENT

Sample No:	VCP438238		
Oil Type:	MOBIL SHC 629		
Job No <sup>.</sup>	X59414		

VOLVO

## SAMPLE INFORMATION VCP438238 Sample Number Sample Date 17 Apr 2024 Machine Hours 327 Oil Hours 0 Oil Changed Changed NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 151 CONTAMINATION Water % NEG 23 Silicon ppm Sodium **||** <1 ppm Potassium ppm 0 WEAR METALS 54 Iron ppm 5 Copper ppm

Lead	ppm	2	 	
Tin	ppm	1	 	
Aluminum	ppm	0	 	
Chromium	ppm	<b>■</b> <1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	

**ADDITIVES** Calcium 94 ppm Magnesium 0 ppm Zinc ppm 0 Phosphorus 392 ppm Barium ppm 6 🔲 Boron ppm 1



## SCOTT EQUIPMENT COMPANY LLC - Saint Rose

PO BOX 997 SAINT ROSE, LA US 70087 Contact: DANA FOSHEE dfoshee@scottcompanies.com T: (504)461-0961 F: (504)461-0970

## 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:
 SCOSAI

 Unique No:
 10994858

 Signed:
 Jonathan Hester

 Report Date:
 26 Apr 2024

 Contact/Location: DANA FOSHEE - SCOSAI

## **CONSTRUCTION EQUIPMENT**



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