CONSTRUCTION EQUIPMENT X58609 OSW VOLVO EC220EL 310657 - SWING DRIVE

Sample No:	VCP426099	
Oil Type:	GEAR OIL SAE 80W90	
Job No:	X58609 OSW	

VOLVO

Titanium

Manganese

Vanadium

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

Silver

SAMPLE INFORMATION VCP426099 Sample Number Sample Date 21 Sep 2023 Machine Hours 609 Oil Hours 0 Oil Changed Changed NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 180 CONTAMINATION Silicon ppm 5 Sodium 0 ppm Potassium **||** <1 ppm WEAR METALS Iron ppm 107 Copper ppm 2 Lead ppm 0 🔲 Tin ppm 0 🔲 Aluminum ppm **||** <1 Chromium ppm ■ <1 Molybdenum ppm **||** <1 Nickel 0 ppm



SCOTT EQUIPMENT COMPANY LLC - Saint Rose PO BOX 997 SAINT ROSE, LA US 70087 Contact: DENISE CORVERS dcorvers@scottcompanies.com

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Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) GEAR OIL SAE 80W90. Please confirm. 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:	10662676
Signed:	Wes Davis
Report Date:	27 Sep 2023

0

0

0

3

8

■ <1

17

484

0

0

ppm

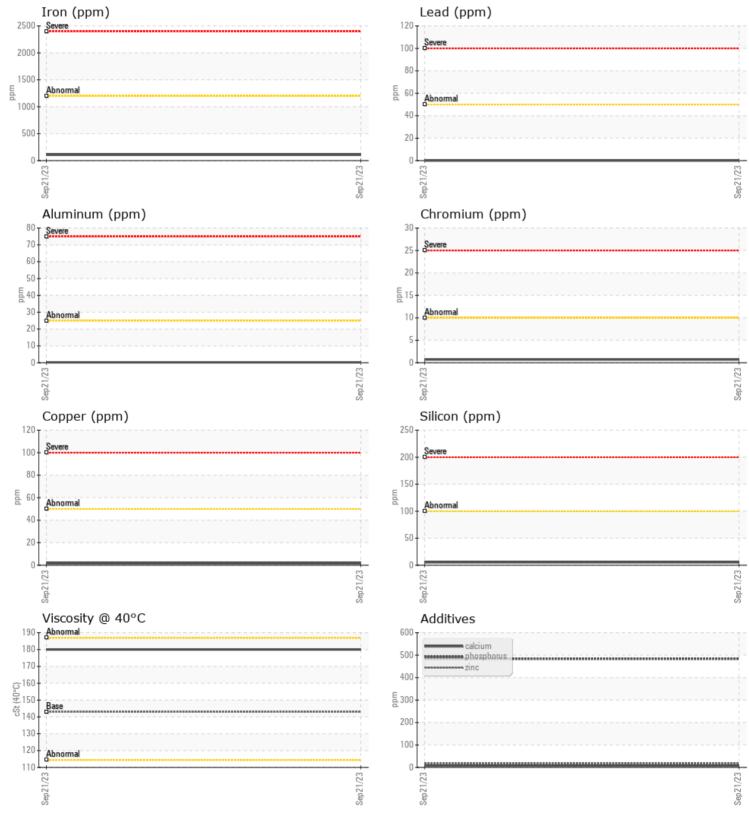
ADDITIVES

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



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Contact/Location: DENISE CORVERS - SCOSAI