CONSTRUCTION EQUIPMENT 607541 VOLVO EC300 312308 - SWING DRIVE



## **Sample No:** VCP429352

VOLVO

Oil Type:	VOLVO PREMIUM GEAR OIL 85W-140 GL-5
Job No:	607541

#### SAMPLE INFORMATION VCP429352 Sample Number Sample Date 05 Oct 2023 Machine Hours 3037 Oil Hours 1000 Oil Changed Changed NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 330 CONTAMINATION Silicon ppm 7 Sodium 1 ppm Potassium **||** <1 ppm WEAR METALS



**ADDITIVES** Calcium ppm 9 Magnesium 2 ppm Zinc ppm 0 Phosphorus 983 ppm Barium 0 ppm Boron ppm 189



#### FERROUS PROCESSING AND TRADING

3400 E LAFAYETTE DETROIT, MI US 48207 Contact: KEITH HALL keith.hall@fpt1.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. The condition of the oil is acceptable for the time in service.

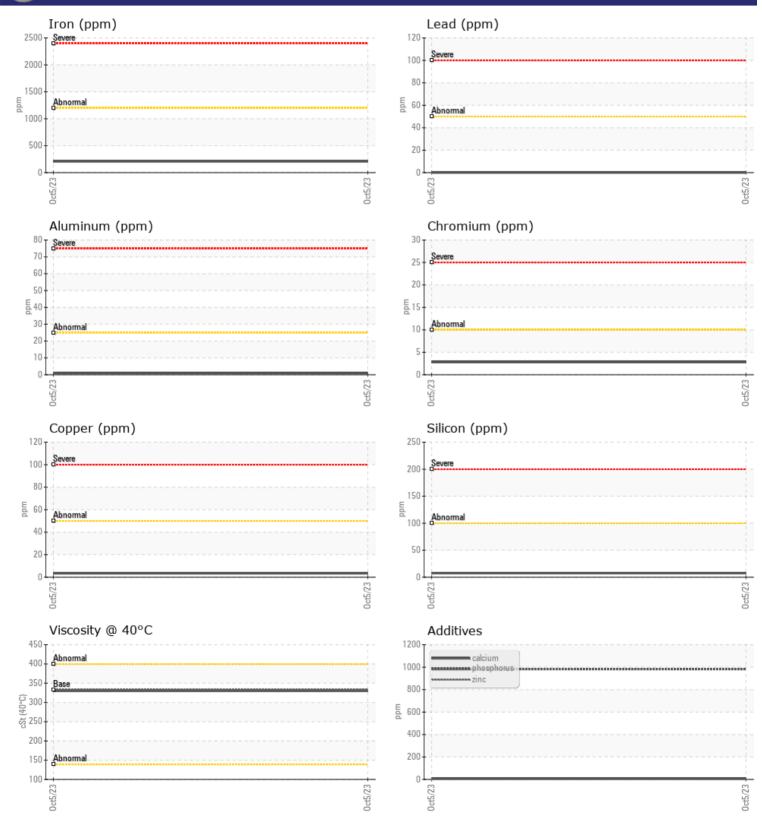
Depot:	FERDET
Unique No:	10686365
Signed:	Don Baldridge
Report Date:	12 Oct 2023

# **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Contact/Location: KEITH HALL - FERDET