CONSTRUCTION EQUIPMENT ASCENDUM MACHINERY 59575 VOLVO EC380E 315145 - FRONT RIGHT

Sample No: VCP420560

Oil Type:	GEAR OIL SAE 80W140
Job No:	59575

VOLVO

Chromium

Nickel

Silver

Titanium

Manganese

Vanadium

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

Molybdenum

ppm

ADDITIVES

2

0 🔲

0

0

0

0

19

0

0

0

874

147

2

SAMPLE INFORMATION VCP420560 Sample Number Sample Date 02 Oct 2023 Machine Hours 1140 Oil Hours 0 Oil Changed Changed NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 269 CONTAMINATION Silicon ppm 5 Sodium **||** <1 ppm Potassium 0 🔲 ppm WEAR METALS Iron ppm 94 Copper ppm 0 ppm Lead 0 🔲 Tin ppm 0 🔲 Aluminum ppm 3



CD PHILEMON GRADING AND TRUCKING INC

3512 TARLTON MILL RD MARSHVILLE, NC US 28174 Contact: Service Manager

T: F:

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 80W140. 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.

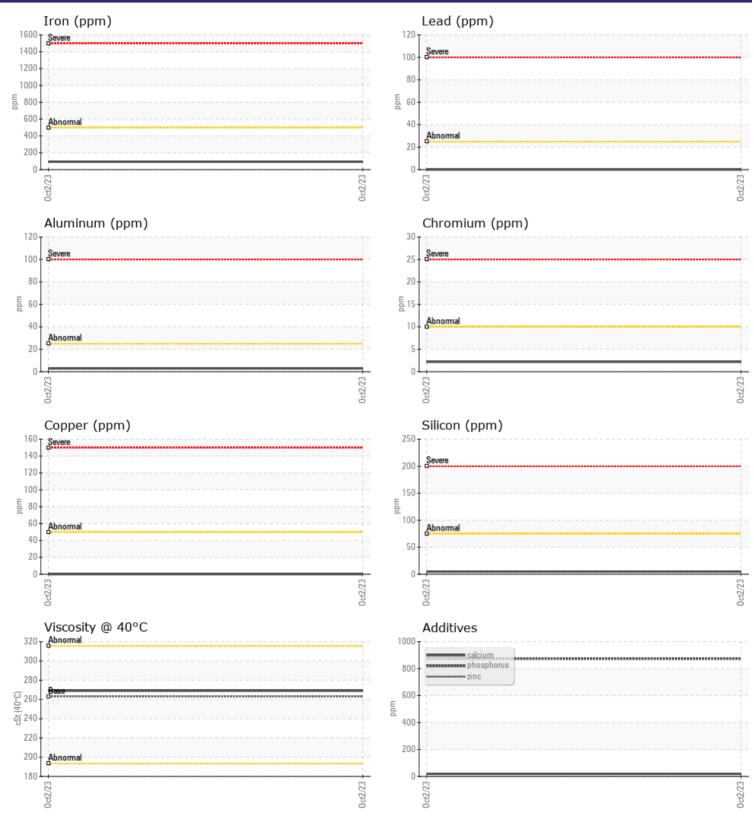
Depot:	CDPMAR
Unique No:	10675881
Signed:	Wes Davis
Report Date:	05 Oct 2023

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Contact/Location: Service Manager - CDPMAR