SPM621030 SENNEBOGEN 850E 850.0.3178 - FRONT RIGHT FINAL OR

| Sample No: | VCP429505          |
|------------|--------------------|
| Oil Type:  | GEAR OIL SAE 80W90 |
| Job No:    | SPM621030          |

VOLVO

## SAMPLE INFORMATION VCP429505 Sample Number Sample Date 23 Oct 2023 Machine Hours 217 217 Oil Hours Oil Changed Changed NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 139 CONTAMINATION Silicon ppm 1 Sodium 6 ppm Potassium 0 🔲 ppm WEAR METALS Iron ppm 32 Copper ppm 7 Lead ppm 0 🔲 Tin ppm 0 🔲 Aluminum ppm 0 🔲 Chromium ppm 0 Molybdenum ppm 0 🔲 Nickel 0 ppm Titanium <1 ppm Silver 0 ppm Manganese 1 🗌 ppm Vanadium ppm 0 **ADDITIVES** Calcium 0 🔲 ppm Magnesium **0** ppm



## FERROUS PROCESSING AND TRADING

3400 E LAFAYETTE DETROIT, MI US 48207 Contact: KEITH HALL keith.hall@fpt1.com T: E:

## 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:   | 10714501    |
| Signed:      | Wes Davis   |
| Report Date: | 28 Oct 2023 |

0

0

1457

130

ppm

ppm

ppm

ppm

Zinc

Barium

Boron

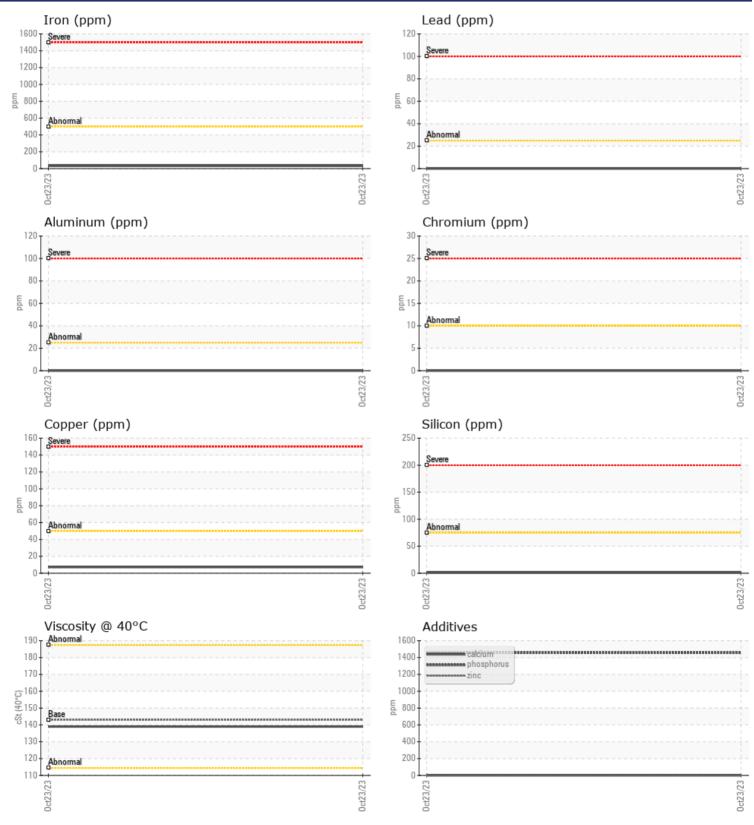
Phosphorus

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: FERDET [WUSCAR] 05991839 (Generated: 10/28/2023 05:35:00) Rev: 1

Contact/Location: KEITH HALL - FERDET