CONSTRUCTION EQUIPMENT

SPM621033 SENNEBOGEN 850E 850.0.3183 - FRONT LEFT FINAL DR

Sample No:	VCP429717
Oil Type:	GEAR OIL SAE 80W90
Job No:	SPM621033

VOLVO

Vanadium

ppm

0

SAMPLE INFORMATION VCP429717 Sample Number Sample Date 20 Oct 2023 Machine Hours 262 Oil Hours 262 Oil Changed Changed NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 140 CONTAMINATION Silicon ppm **||** <1 Sodium 5 ppm Potassium 0 🔲 ppm WEAR METALS Iron ppm 41 Copper ppm 12 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 2 ppm

ADDITIVES Calcium 0 🔲 ppm Magnesium **0** ppm 0 Zinc ppm Phosphorus 1494 ppm Barium 0 ppm Boron ppm 142



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.

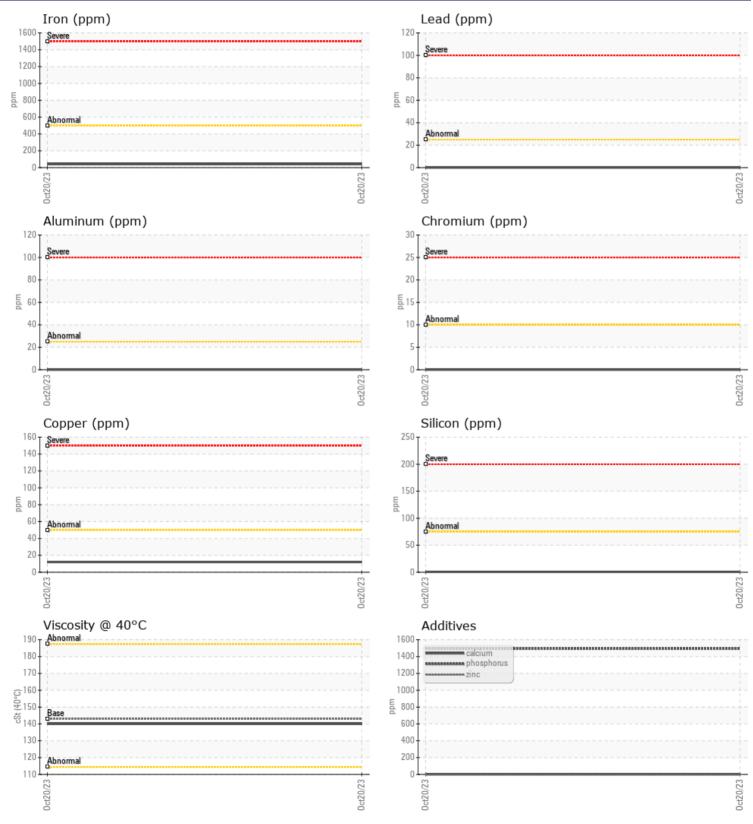
Depot:	FERDET
Unique No:	10714481
Signed:	Wes Davis
Report Date:	28 Oct 2023

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: FERDET [WUSCAR] 05991819 (Generated: 10/28/2023 05:34:03) Rev: 1

Contact/Location: KEITH HALL - FERDET