CONSTRUCTION EQUIPMENT SPM646179 SENNEBOGEN 835 835.0.3282 - LEFT SWING DRIVE

Sample No:	VCP436916
Oil Type:	MOBIL SHC 630
Job No:	SPM646179

VOLVO

SAMPLE INFORMATION VCP436916 Sample Number Sample Date 08 Dec 2023 Machine Hours 223 Oil Hours 0 Oil Changed Changed NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 233 CONTAMINATION Water % NEG Silicon ppm 3 Sodium 0 🔲 ppm Potassium ppm 0 OL WEAR METALS Iron ppm 36 Copper ppm 8 Lead ppm 0 🔲 Tin ppm 0 🔲 Aluminum ppm 0 Chromium 0 🔲 ppm Molybdenum ppm 0 Nickel 0 ppm Titanium 0 ppm Silver 0 ppm Manganese ppm <1 Vanadium ppm 0

OTA **ADDITIVES** Calcium ■ <1 ppm Magnesium 0 🔲 ppm Zinc ppm 11 Phosphorus 394 ppm Barium 5 ppm 8 Boron ppm



BELSON STEEL

1685 N STATE RTE 50 BOURBONNAIS, IL US 60914 Contact: M. POZAN mpozan@belsonsteel.com T: (815)932-7416 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.

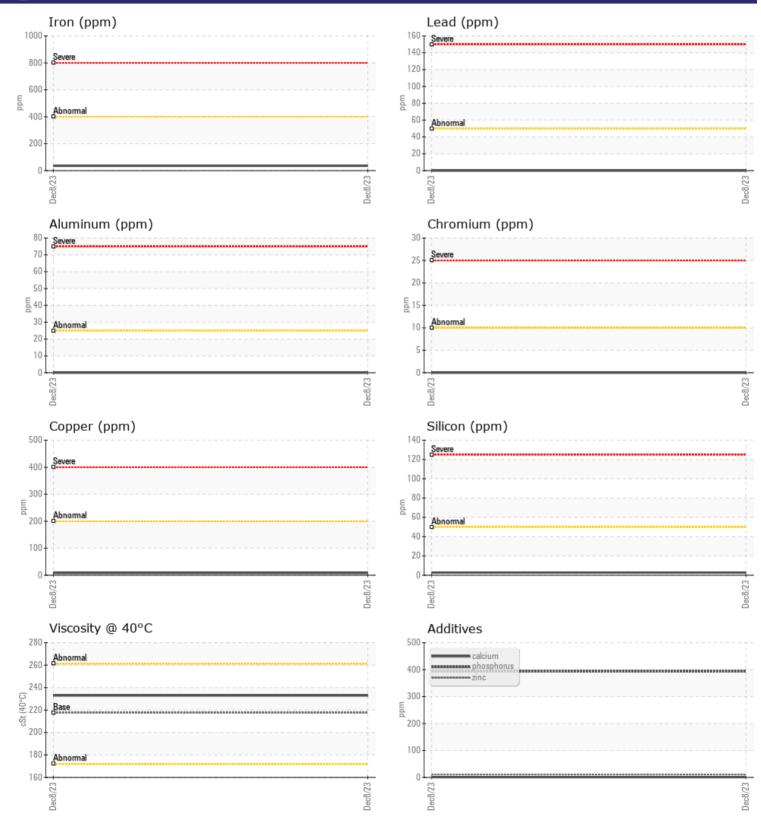
Depot:	BELBOU
Unique No:	10873766
Signed:	Sean Felton
Report Date:	13 Feb 2024

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



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Contact/Location: M. POZAN - BELBOU