



CONSTRUCTION EQUIPMENT

SWA411867 USED SALES SENNEBOGEN 835M 835.0.2566 - FRONT RIGHT FINAL DRIVE



Sample No: VCP441903
Oil Type: GEAR OIL SAE 80W90
Job No: SWA411867 USED SALES



SAMPLE INFORMATION

Sample Number	VCP441903	---	---	---
Sample Date	09 Nov 2023	---	---	---
Machine Hours	10653	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

ALTA EQUIPMENT CO - ORLAND PARK
5000 INDUSTRIAL HWY
GARY, IN
US 46406
Contact: DAVE ENG
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F:



OIL CONDITION

Visc @ 40°C	cSt	█ 186	---	---	---
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CONTAMINATION

Silicon	ppm	█ 38	---	---	---
Sodium	ppm	█ <1	---	---	---
Potassium	ppm	█ 8	---	---	---

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.



WEAR METALS

Iron	ppm	█ 183	---	---	---
Copper	ppm	█ 27	---	---	---
Lead	ppm	█ 2	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ 8	---	---	---
Chromium	ppm	█ 2	---	---	---
Molybdenum	ppm	█ 1	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	█ 6	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	█ 1734	---	---	---
Magnesium	ppm	█ 46	---	---	---
Zinc	ppm	█ 728	---	---	---
Phosphorus	ppm	█ 670	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 19	---	---	---

Depot: VOLVO8885
Unique No: 10739718
Signed: Sean Felton
Report Date: 15 Nov 2023



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VOLVO GRAPHS

