



CONSTRUCTION EQUIPMENT

SENNEBOGEN 875 875.5.1071 - REAR LEFT FINAL DRIVE



Sample No: VCP407671
Oil Type: NAVESTAR 80W90
Job No:



SAMPLE INFORMATION

Sample Number	VCP407671	---	---	---
Sample Date	13 Sep 2023	---	---	---
Machine Hours	2036	---	---	---
Oil Hours	1000	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

GREEN MACHINE SERVICES LLC
 13 SPYROS DRIVE
 SOUTH AMBOY, NJ
 US 08879
 Contact: JOE GRZANKOWSKI
 JOE@GREENMSRV.COM
 T: (732)673-5920
 F:



OIL CONDITION

Visc @ 40°C	cSt	█ 112	---	---	---
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CONTAMINATION

Silicon	ppm	█ 2	---	---	---
Sodium	ppm	█ 2	---	---	---
Potassium	ppm	█ <1	---	---	---

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	█ 57	---	---	---
Copper	ppm	█ 16	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ 4	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	2	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	2	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	361	---	---	---
Magnesium	ppm	0	---	---	---
Zinc	ppm	197	---	---	---
Phosphorus	ppm	613	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	22	---	---	---

Depot: GRESOUNJ
Unique No: 10675901
Signed: Wes Davis
Report Date: 05 Oct 2023



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VOLVO GRAPHS

