



CONSTRUCTION EQUIPMENT

RASON SENNEBOGEN 875 875.5.1071 - REAR RIGHT FINAL DRIVE



Sample No: VCP407785
Oil Type: NOVESTAR 80W90
Job No: RASON



SAMPLE INFORMATION

Sample Number	VCP407785	---	---	---
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	█ 199	---	---	---
-------------	-----	-------	-----	-----	-----



CONTAMINATION

Silicon	ppm	█ 3	---	---	---
Sodium	ppm	█ 2	---	---	---
Potassium	ppm	█ 1	---	---	---



WEAR METALS

Iron	ppm	█ 90	---	---	---
Copper	ppm	█ 13	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ 3	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	3	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	5	---	---	---
Magnesium	ppm	0	---	---	---
Zinc	ppm	0	---	---	---
Phosphorus	ppm	716	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	27	---	---	---

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: GRESOUNJ

Unique No: 10675836

Signed: Wes Davis

Report Date: 05 Oct 2023



CONSTRUCTION EQUIPMENT



VOLVO GRAPHS

