

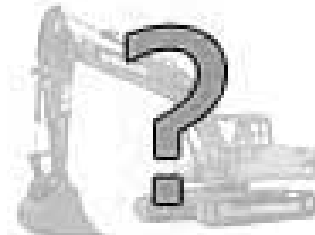


CONSTRUCTION EQUIPMENT

367350 ALTER PEORIA SENNEBOGEN 835 835.0.2487 - LEFT SWING DRIVE



Sample No: VCP396377
Oil Type: SHELL OMALA S4 GX 220
Job No: 367350 ALTER PEORIA



SAMPLE INFORMATION

Sample Number	VCP396377	---	---	---
Sample Date	09 Oct 2023	---	---	---
Machine Hours	11163	---	---	---
Oil Hours	2000	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

ALTA EQUIPMENT COMPANY

1035 WYLIE DRIVE
 BLOOMINGTON, IL
 US 61705

Contact: JUSTIN PERRY
 justin.perry@altg.com
 T: (309)533-9285
 F:



OIL CONDITION

Visc @ 40°C	cSt	█ 229	---	---	---
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CONTAMINATION

Silicon	ppm	█ 10	---	---	---
Sodium	ppm	█ 0	---	---	---
Potassium	ppm	█ 0	---	---	---



WEAR METALS

Iron	ppm	█ 362	---	---	---
Copper	ppm	█ 176	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 2	---	---	---
Aluminum	ppm	█ 0	---	---	---
Chromium	ppm	█ 4	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ 2	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	█ 3	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	█ 3	---	---	---
Magnesium	ppm	█ 3	---	---	---
Zinc	ppm	█ 77	---	---	---
Phosphorus	ppm	█ 400	---	---	---
Barium	ppm	█ <1	---	---	---
Boron	ppm	█ 18	---	---	---

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: VOLVO5054
Unique No: 10699937
Signed: Sean Felton
Report Date: 19 Oct 2023



CONSTRUCTION EQUIPMENT



VOLVO GRAPHS

