



# CONSTRUCTION EQUIPMENT

369350 ALTER PEORIA SENNEBOGEN 835 835.0.2487 - TRANSMISSION



**Sample No:** VCP396379  
**Oil Type:** VOLVO ULTRA DIESEL ENGINE OIL 15W40 VDS-3  
**Job No:** 369350 ALTER PEORIA



## SAMPLE INFORMATION

Sample Number	VCP396379	---	---	---
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

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F:



## OIL CONDITION

Visc @ 40°C	cSt	85.7	---	---	---
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## CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	6	---	---	---
Sodium	ppm	3	---	---	---
Potassium	ppm	0	---	---	---

### Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.



## WEAR METALS

Iron	ppm	11	---	---	---
Copper	ppm	29	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	<1	---	---	---
Aluminum	ppm	<1	---	---	---
Chromium	ppm	0	---	---	---
Molybdenum	ppm	38	---	---	---
Nickel	ppm	0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	3	---	---	---
Vanadium	ppm	0	---	---	---



## ADDITIVES

Calcium	ppm	1356	---	---	---
Magnesium	ppm	473	---	---	---
Zinc	ppm	893	---	---	---
Phosphorus	ppm	874	---	---	---
Barium	ppm	<1	---	---	---
Boron	ppm	105	---	---	---

**Depot:** VOLVO5054  
**Unique No:** 10699955  
**Signed:** Sean Felton  
**Report Date:** 19 Oct 2023



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## VOLVO GRAPHS

