



CONSTRUCTION EQUIPMENT

F02989 KR REZENDES VOLVO A35D 61262 - TRANSMISSION (AUTO)



Sample No: VCP439952
Oil Type: DEXRON III
Job No: F02989 KR REZENDES



SAMPLE INFORMATION

Sample Number	VCP439952	---	---	---
Sample Date	22 Feb 2024	---	---	---
Machine Hours	15156	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

CHADWICK-BAROSS INC
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WEST WARWICK, RI
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F:



OIL CONDITION

Visc @ 40°C	cSt	█ 28.1	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 7	---	---	---
Sodium	ppm	█ 9	---	---	---
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	█ 81	---	---	---
Copper	ppm	█ 249	---	---	---
Lead	ppm	█ 34	---	---	---
Tin	ppm	█ 15	---	---	---
Aluminum	ppm	█ 20	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	█ <1	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ <1	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	█ 190	---	---	---
Magnesium	ppm	█ 2	---	---	---
Zinc	ppm	█ 34	---	---	---
Phosphorus	ppm	█ 292	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 97	---	---	---

Depot: CHAWESRI
Unique No: 10897017
Signed: Don Baldrige
Report Date: 26 Feb 2024



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VOLVO GRAPHS

