



CONSTRUCTION EQUIPMENT

ARCOSA AGG - BRAKE



Sample No: VCP06068776

Oil Type: {unknown}

Job No:



SAMPLE INFORMATION

Sample Number	VCP06068776	---	---	---
Sample Date	02 Jan 2024	---	---	---
Machine Hours	0	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

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 10160 AIRLINE HWY
 BATON ROUGE, LA
 US 70816
 Contact: BRENT CALDWELL
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 T: (225)293-3683
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OIL CONDITION

Visc @ 40°C	cSt	█ 57.3	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 21	---	---	---
Sodium	ppm	█ 1	---	---	---
Potassium	ppm	█ 0	---	---	---



WEAR METALS

Iron	ppm	█ 36	---	---	---
Copper	ppm	█ 28	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ 3	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	3	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	<1	---	---	---
Vanadium	ppm	<1	---	---	---



ADDITIVES

Calcium	ppm	959	---	---	---
Magnesium	ppm	35	---	---	---
Zinc	ppm	635	---	---	---
Phosphorus	ppm	569	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	22	---	---	---

Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. 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.

Depot: VOLVO6242
Unique No: 10845453
Signed: Sean Felton
Report Date: 25 Jan 2024



CONSTRUCTION EQUIPMENT



GRAPHS

