



CONSTRUCTION EQUIPMENT

SWA390453 RENTAL KAWASAKI 115ZV-2 11C5-5220 - FRONT AXLE



Sample No: VCP440596
Oil Type: SAE 50W
Job No: SWA390453 RENTAL



SAMPLE INFORMATION

Sample Number	VCP440596	---	---	---
Sample Date	18 Oct 2023	---	---	---
Machine Hours	8138	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

ALTA EQUIPMENT CO - ORLAND PARK
5000 INDUSTRIAL HWY
GARY, IN
US 46406
Contact: DAVE ENG
DAVE.ENG@ALTG.COM
T: (312)350-2560
F:



OIL CONDITION

Visc @ 40°C	cSt	█ 200	---	---	---
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CONTAMINATION

Silicon	ppm	█ 42	---	---	---
Sodium	ppm	█ 0	---	---	---
Potassium	ppm	█ 2	---	---	---

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 oil. The condition of the oil is acceptable for the time in service.



WEAR METALS

Iron	ppm	█ 113	---	---	---
Copper	ppm	█ <1	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ 2	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ 2	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	█ 0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 1	---	---	---
Vanadium	ppm	█ 0	---	---	---



ADDITIVES

Calcium	ppm	█ 8025	---	---	---
Magnesium	ppm	█ 32	---	---	---
Zinc	ppm	█ 2962	---	---	---
Phosphorus	ppm	█ 2310	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 171	---	---	---

Depot: VOLVO8885
Unique No: 10709615
Signed: Sean Felton
Report Date: 25 Oct 2023



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GRAPHS

