



CONSTRUCTION EQUIPMENT

BKC HOLDING VOLVO A25C 740205 - FRONT AXLE



Sample No: VCP432091
Oil Type: {unknown}
Job No: BKC HOLDING



SAMPLE INFORMATION

Sample Number	VCP432091	---	---	---
Sample Date	09 Nov 2023	---	---	---
Machine Hours	5144	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC
 8418 PALM RIVER ROAD
 TAMPA, FL
 US 33619
 Contact: KENNY HANEY
 khaney@flaglerce.com
 T: (813)630-0077
 F: (813)630-2233



OIL CONDITION

Visc @ 40°C	cSt	█ 53.3	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 6	---	---	---
Sodium	ppm	█ 7	---	---	---
Potassium	ppm	█ 2	---	---	---



WEAR METALS

Iron	ppm	█ 756	---	---	---
Copper	ppm	█ 80	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ 4	---	---	---
Aluminum	ppm	█ <1	---	---	---
Chromium	ppm	█ 12	---	---	---
Molybdenum	ppm	12	---	---	---
Nickel	ppm	█ 11	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	18	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	26	---	---	---
Magnesium	ppm	4	---	---	---
Zinc	ppm	51	---	---	---
Phosphorus	ppm	1911	---	---	---
Barium	ppm	<1	---	---	---
Boron	ppm	52	---	---	---

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.

Depot: VOLVO0093
Unique No: 10848648
Signed: Sean Felton
Report Date: 30 Jan 2024



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GRAPHS

