



CONSTRUCTION EQUIPMENT

413408-10 VOLVO A25G 752515 - DROP BOX



Sample No: VCP430169
Oil Type: NOT GIVEN
Job No: 413408-10



SAMPLE INFORMATION

Sample Number	VCP430169	---	---	---
Sample Date	14 Nov 2023	---	---	---
Machine Hours	1276	---	---	---
Oil Hours	1276	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

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OIL CONDITION

Visc @ 40°C	cSt	█ 46.1	---	---	---
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CONTAMINATION

Silicon	ppm	█ 14	---	---	---
Sodium	ppm	█ 4	---	---	---
Potassium	ppm	█ 4	---	---	---

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	█ 67	---	---	---
Copper	ppm	█ 2	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 12	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	11	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	2	---	---	---
Vanadium	ppm	<1	---	---	---



ADDITIVES

Calcium	ppm	61	---	---	---
Magnesium	ppm	3	---	---	---
Zinc	ppm	59	---	---	---
Phosphorus	ppm	2524	---	---	---
Barium	ppm	<1	---	---	---
Boron	ppm	170	---	---	---

Depot: VOLVO0093
Unique No: 10742452
Signed: Don Baldrige
Report Date: 18 Nov 2023



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GRAPHS

