



CONSTRUCTION EQUIPMENT

W07013043 VOLVO A25G 752606 - DROP BOX



Sample No: VCP407216
Oil Type: MOBIL 75W90
Job No: W07013043



SAMPLE INFORMATION

Sample Number	VCP407216	---	---	---
Sample Date	21 Jul 2023	---	---	---
Machine Hours	493	---	---	---
Oil Hours	500	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

McClung-Logan Virginia LLC- RICHMOND
 1345 MOUNTAIN ROAD
 GLEN ALLEN, VA
 US 23060
 Contact: KYLE RATLIFFE
 KRATLIFFE@MCCLUNG-LOGAN.COM
 T:
 F: (804)266-1611

OIL CONDITION

Visc @ 40°C	cSt	56.8	---	---	---
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CONTAMINATION

Silicon	ppm	2	---	---	---
Sodium	ppm	<1	---	---	---
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	1	---	---	---
Copper	ppm	<1	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	<1	---	---	---
Chromium	ppm	0	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	0	---	---	---
Vanadium	ppm	0	---	---	---

ADDITIVES

Calcium	ppm	55	---	---	---
Magnesium	ppm	4	---	---	---
Zinc	ppm	27	---	---	---
Phosphorus	ppm	2115	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	248	---	---	---

Depot: VOLVO8882
Unique No: 10604466
Signed: Sean Felton
Report Date: 15 Aug 2023



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GRAPHS

