



CONSTRUCTION EQUIPMENT

ALTA RENTS VOLVO A25G 752137 - DROP BOX



Sample No: VCP425446
Oil Type: VOLVO PREMIUM GEAR OIL 85W-140 GL-5
Job No: ALTA RENTS



SAMPLE INFORMATION

Sample Number	VCP425446	---	---	---
Sample Date	26 Jun 2023	---	---	---
Machine Hours	2899	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

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OIL CONDITION

Visc @ 40°C	cSt	█ 268	---	---	---
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CONTAMINATION

Silicon	ppm	█ 13	---	---	---
Sodium	ppm	█ 0	---	---	---
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	█ 40	---	---	---
Copper	ppm	█ 1	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ 3	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ 33	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	█ 0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 2	---	---	---
Vanadium	ppm	█ 0	---	---	---

ADDITIVES

Calcium	ppm	█ 128	---	---	---
Magnesium	ppm	█ 44	---	---	---
Zinc	ppm	█ 116	---	---	---
Phosphorus	ppm	█ 968	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 198	---	---	---

Depot: VOLVO0096
Unique No: 10537461
Signed: Wes Davis
Report Date: 02 Jul 2023



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GRAPHS

