



CONSTRUCTION EQUIPMENT

TRIPLE M 379607 VOLVO A30G 752850 - REAR LEFT FINAL DRIVE



Sample No: VCP429992
Oil Type: VOLVO PREMIUM GEAR OIL 80W-90 GL-5
Job No: 379607



SAMPLE INFORMATION

Sample Number	VCP429992	---	---	---
Sample Date	10 Oct 2023	---	---	---
Machine Hours	4419	---	---	---
Oil Hours	4419	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

STRONGCO EQUIPMENT (CE)

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CA L7L 4Y1
Contact: C. Carter
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T:
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OIL CONDITION

Visc @ 40°C	cSt	█ 140	---	---	---
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CONTAMINATION

Silicon	ppm	█ <1	---	---	---
Sodium	ppm	█ <1	---	---	---
Potassium	ppm	█ 0	---	---	---



WEAR METALS

Iron	ppm	█ 15	---	---	---
Copper	ppm	█ <1	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 0	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ <1	---	---	---
Titanium	ppm	█ 0	---	---	---
Silver	ppm	█ <1	---	---	---
Manganese	ppm	█ 0	---	---	---
Vanadium	ppm	█ 0	---	---	---



ADDITIVES

Calcium	ppm	█ 47	---	---	---
Magnesium	ppm	█ <1	---	---	---
Zinc	ppm	█ 8	---	---	---
Phosphorus	ppm	█ 1006	---	---	---
Barium	ppm	█ <1	---	---	---
Boron	ppm	█ 177	---	---	---

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.

Depot: VOLVO0252
Unique No: 5657409
Signed: Wes Davis
Report Date: 11 Oct 2023



CONSTRUCTION EQUIPMENT



GRAPHS

