

CONSTRUCTION EQUIPMENT VOLVO A45G 353279 - BOGIE/CENTER AXLE



Sample No: VCP419571

Oil Type: VOLVO PREMIUM GEAR OIL 85W-140 GL-5

Job No:

VOLVO	INCODMATION	N .		
_	INFORMATION	\ <u>.</u>		
Sample Number		VCP419571		
Sample Date		21 Nov 2023		
Machine Hours		2605		
Oil Hours		0		
Oil Changed		Not Changd		
Sample Status		ATTENTION		
OIL CON	NITION			
			<u> </u>	-
Visc @ 40°C	cSt	<u>▲</u> 51.1		
VOLVO				
CONTAN	MINATION			
Water	%	NEG		
Silicon	ppm	■ 6		
Sodium	ppm	0		
Potassium	ppm	4		
	ррпп			
VOLVO				
WEAR N	METALS			
Iron	ppm	■391		
Copper	ppm	6		
Lead	ppm	-<1		
Tin	ppm	■ <1		
Aluminum	ppm	2		
Chromium	ppm	■ 4		
Molybdenum	ppm	6		
Nickel	ppm	<u> </u>		
Titanium	ppm	<1		
Silver	ppm	0		
Manganese	ppm	10		
Vanadium	ppm	0		
	1.1.			
VOLVO	IFC			
ADDITIV	JE7			
Calcium	ppm	119		
Magnesium	ppm	2		
Zinc	ppm	48		
Phosphorus	ppm	2247		
Barium	ppm	0		
Boron	ppm	173		



ALTA EQUIPMENT COMPANY

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T:

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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 oil viscosity is lower than normal. Confirm oil type.

Depot:VOLVO0090Unique No:10764293Signed:Don BaldridgeReport Date:01 Dec 2023



CONSTRUCTION EQUIPMENT





GRAPHS

