

CONSTRUCTION EQUIPMENT VOLVO L 150H 7044 - REAR AXLE



Sample No: VCP376073

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

Job No:

VOLVO CAMDIE	INFORMATIO	N		
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Sample Number		VCP376073		
Sample Date		01 Nov 2023		
Machine Hours		2819		
Oil Hours		0		
Oil Changed		Changed		
Sample Status		ATTENTION		
OIT CON	DITION			
Visc @ 40°C	cSt	4 0.9		
VOLVO	AIN A TION			
LUNIAN	MINATION			
Silicon	ppm	14		
Sodium	ppm	■ 9		
Potassium	ppm	2		
WEAR N	METALS			
Iron	ppm	404		
Copper	ppm	12		
Lead	ppm	■ <1		
Tin	ppm	<1		
Aluminum	ppm	1		
Chromium	ppm	■8		
Molybdenum	ppm	■4		
Nickel	ppm	1		
Titanium	ppm	0		
Silver	ppm	0		
Manganese	ppm	■ 9		
Vanadium	ppm	0		
variauluiti	ppill	U		
VOLVO				
ADDITIV	/ES			
Calcium	ppm	▲ 3523		
Magnesium	ppm	12		
Zinc	ppm	<u> 1517</u>		
Phosphorus	ppm	<u> </u>		
Barium	ppm	■ 0		
Boron	ppm	120		
DOTOTT	ppiii	120		



ALTA EQUIPMENT COMPANY

5151 DR MARTIN LUTHER KING BLVD FORT MYERS, FL US 33905 Contact: TODD LARK tlark@altaequipfl.com T:

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Diagnosis

The oil change at the time of sampling has been noted. 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. This plus the additive levels indicates the addition of a different brand, or type of oil. Confirm oil type.

Depot:VOLVO0090Unique No:10727763Signed:Don BaldridgeReport Date:08 Nov 2023



CONSTRUCTION EQUIPMENT





