

CONSTRUCTION EQUIPMENT 134065 ALJON 30135 - FRONT LEFT FINAL DRIVE



Sample No: VCP418733
Oil Type: NOT GIVEN
Job No: 134065

Sample Number VCP418733 VCP424568 Sample Date 25 Aug 2023 09 Jun 2023 Machine Hours 1823 1392 Oil Hours O	VOLVO				
Sample Date 25 Aug 2023 09 Jun 2023 Machine Hours 1823 1392 Oil Hours 0	SAMPLE II	NFORMATION			
Machine Hours 1823 1392 Oil Hours 0 0 Oil Changed Changed Sample Status NORMAL NORMAL CONTAMINATION CONTAMINATION Silicon ppm 1 <1	Sample Number		VCP418733	VCP424568	
Machine Hours 1823 1392 Oil Hours 0 0 Oil Changed Changed Sample Status NORMAL NORMAL CONTAMINATION CONTAMINATION Silicon ppm 1 <1	Sample Date		25 Aug 2023	09 Jun 2023	
Oil Changed Changed Changed Sample Status NORMAL NORMAL VOLVO OIL CONDITION Visc @ 40°C CSt 322 341 Solicon ppm 1 <1	•		_	1392	
Sample Status	Oil Hours		0	0	
OIL CONDITION Visc @ 40°C	Oil Changed		Changed	Changed	
OIL CONDITION CONTAMINATION Silicon ppm 1	Sample Status		NORMAL	NORMAL	
OIL CONDITION CONTAMINATION Silicon ppm 1					
CONTAMINATION Silicon ppm	OIL CONDI	TION			
CONTAMINATION Silicon ppm 1 Sodium ppm <1	Visc @ 40°C	cSt	■322	□ 341	
CONTAMINATION Silicon ppm 1 Sodium ppm <1			_	_	
Silicon ppm 1 Sodium ppm Potassium ppm 1 2 Iron ppm 148 53 Copper ppm 2 1 Lead ppm 0 0 Tin ppm 0 0 Aluminum ppm <1	VOLVO	MATION			
Sodium ppm <1 0 WEAR METALS Iron ppm 148 53 Copper ppm 2 1 Lead ppm 0 0 Tin ppm 0 0 Aluminum ppm <1	LUNIAMI	NATIUN			
Potassium ppm 1 2 WEAR METALS Iron ppm 148 53 Copper ppm 2 1 Lead ppm 0 0 Tin ppm 0 0 Aluminum ppm <1		ppm	1	- <1	
WEAR METALS Iron ppm 148 53 Copper ppm 2 1 Lead ppm 0 0 Tin ppm 0 0 Aluminum ppm <1		ppm	_		
WEAR METALS Iron ppm 148 53 Copper ppm 2 1 Lead ppm 0 0 Tin ppm 0 0 Aluminum ppm <1	Potassium	ppm	1	2	
WEAR METALS Iron ppm 148 53 Copper ppm 2 1 Lead ppm 0 0 Tin ppm 0 0 Aluminum ppm <1	WOLL				
Copper ppm 2 1 Lead ppm 0 0 Tin ppm 0 0 Aluminum ppm <1	WEAR ME	TALS			
Lead ppm 0 Tin ppm 0 0 Aluminum ppm <1	Iron	ppm		5 3	
Tin ppm ■0 =0 Aluminum ppm ■ 1 ■2	Copper	ppm	■ 2	1	
Aluminum ppm 1	Lead	ppm	■0	0	
	Tin	ppm	■ 0	0	
Chromium ppm 1	Aluminum	ppm	■ <1	2	
	Chromium	ppm	■1	- <1	
Molybdenum ppm 0		ppm		_	
Nickel ppm □ 0	Nickel	ppm	■ 0	0	
Titanium ppm 0 0	Titanium	ppm			
Silver ppm 0 0		ppm	-	0	
Manganese ppm 2 <1		ppm			
Vanadium ppm 0	Vanadium	ppm	0	0	
VOLVO	WOLVO				
ADDITION	ADDITIVE:	2			
Calcium ppm 78 2	Calcium	ppm	78	2	
Magnesium ppm 1 0	Magnesium	ppm	1	0	
Zinc ppm 23 0	Zinc	ppm	23	0	
Phosphorus ppm 1010 472	Phosphorus	ppm	1010	472	
Barium ppm 0 0	Barium	ppm	0	0	
Boron ppm 190 90					



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Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. 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:VOLVO0015Unique No:10643533Signed:Wes DavisReport Date:13 Sep 2023



CONSTRUCTION EQUIPMENT





