

[SW1028121 ODDONETTO]

VOLVO A40G 340471

Component Bogie/Center Axle

GEAR OIL SAE 75W80 (--- GAL)

RECOMMENDATION

The oil change at the time of sampling has been noted. Resample at the next service interval to monitor.

WEAR

All component wear rates are normal.

CONTAMINATION

There is no indication of any contamination in the oil.

FLUID CONDITION

The oil viscosity is higher than normal. Confirm oil type.

TestUOMMethodLimit/AnCurrentHistory1History2Sample NumberClient InfoVCP30504VCP316476Sample DateClient InfoJ9 Dec 202315 Jul 2021Machine AgehrsClient InfoO0.0Pitter AgehrsClient InfoO0.0Filter AngedhrsClient InfoO0.0Cli ChangedClient InfoNANot ChangedFilter ChangedClient InfoNANot ChangedSample StatusVYTENTIONATTENTIONSample StatusVASTM 5186>900704.3NickelppmASTM 5186>00<-1NickelppmASTM 5186>00<-1SilverppmASTM 5186>00<-1SilverppmASTM 5186>3021SilverppmASTM 5186>101<1SilverppmASTM 5186>20<10SilverppmASTM 5186>20<1<SilverppmASTM 5186>20<1<1SilverppmASTM 5186>20<1<1SilverppmASTM 5186>201<1 <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>							
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			ASTM D5185m		46	48	
	Sulfur		ASTM D5185m		31934	23786	

NORMAL CONTAMINATION FLUID CONDITION

WEAR

NORMAL ATTENTION

Contact/Location: RANDY PRZEKURAT - VOLVO6174

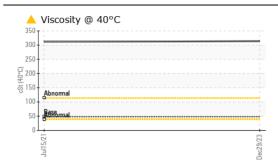
314

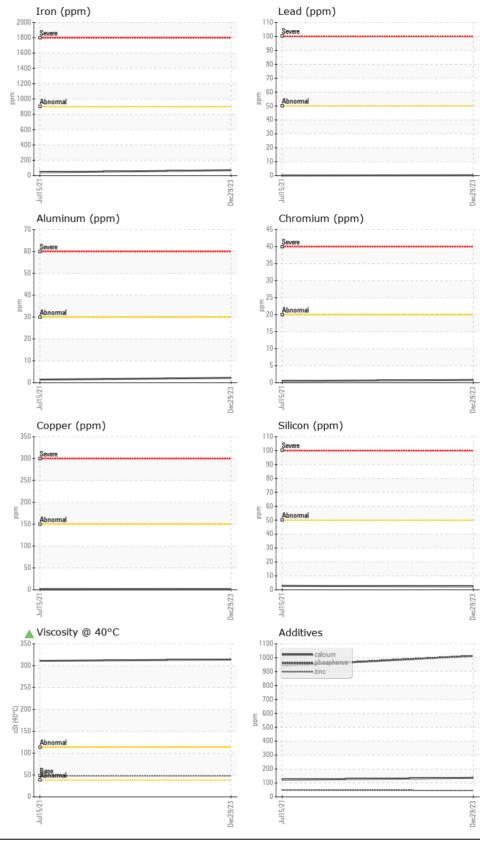
Visc @ 40°C

cSt

ASTM D445 48

311









heck USA	- 501 Madison Av	e., Car
0504	Recieved	: 08 J
371	Diagnosed	: 10 J
320	Diagnostician	: Jona

ry, NC 27513 lan 2024 lan 2024 athan Hester

4323 EAST WINSLOW AVENUE

* - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

ARNOLD MACHINERY COMPANY

randyp@arnoldmachinery.com T: F: (602)414-1904

Contact/Location: RANDY PRZEKURAT - VOLVO6174