

WEAR NORMAL CONTAMINATION NORMAL FLUID CONDITION NORMAL

Machine Id VOLVO A45G 2361 (S/N 752166)

Front Axle

{not provided} (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.

WEAR

All component wear rates are normal.

CONTAMINATION

There is no indication of any contamination in the oil.

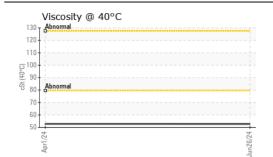
FLUID CONDITION

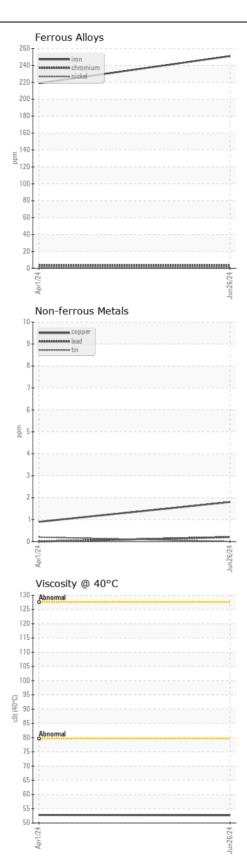
The condition of the oil is acceptable for the time in service.

TestUOMMethodLimit/MCurrentHistory1History2Sample NumberClient InfoASC0011116ASC0011416ASC0010419Sample DateClient InfoCB Jun 202401 Apr 2024Machine AgehrsClient Info1053519Oil AgehrsClient InfoO0Filter AgeInfoClient InfoChangedN/AN/AOil ChangedClient InfoNAN/AFilter ChangedInfoInfoNAN/ASample StatusClient InfoChangedNORMALNORMALTronppmASTM D5185>900251219NickelppmASTM D5185>101<1NickelppmASTM D5185>101<1SilverppmASTM D5185>101<1SilverppmASTM D5185>5041AuminumppmASTM D5185>502<1NadauippmASTM D5185>5044VanadiumppmASTM D5185>2000VanadiumppmASTM D5185>2056VanadiumppmASTM D5185>2056VanadiumppmASTM D5185>2056Vanadium <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>							
Sample DateClient Info26 Jun 20201 Apr 2024Machine AgehrsClient Info1053519Oil AgehrsClient Info00Filter AgehrsClient InfoChangedNo ChangedOil ChangedIClient InfoN/AN/AFilter ChangedIClient InfoN/AN/ASample StatusNORMALNORMALIronppmASTM D5185>900251219NickelppmASTM D5185>20044NickelppmASTM D5185>101-1SilverppmASTM D5185>101AluminumppmASTM D5185>5040AluminumppmASTM D5185>504CopperppmASTM D5185>200YanadiumppmASTM D5185>200YanadiumppmASTM D5185>200YanadiumppmASTM D5185>200YanadiumppmASTM D5185>20AYanadiumppmASTM D5185>20AYanadiumppmASTM D5185>20AYanadiumppmAST	Test	UOM	Method	Limit/Abn	Current	History1	History2
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Oil AgehrsClient IntoIOS3519Filter AgehrsClient IntoONot ChangedGil ChangedClient IntoNANAC AnagedFilter ChangedIClient IntoNANAASample StatusNOFMALNCRMALIronppmASTM D518s900251219ChromiumppmASTM D518s90044NickelppmASTM D518s101TitaniumppmASTM D518s101SilverppmASTM D518s5040AuminumppmASTM D518s5040CopperppmASTM D518s5010VandaiumppmASTM D518s5010VandaiumppmASTM D518s5010ValderypmASTM D518s2001ValderypmASTM D518s2001SiliconppmASTM D518s20AGSiliconppmASTM D518s20AGSiliconppmASTM D518s20AGSiliconppmASTM D518s20AGSiliconppmASTM D518s20 <th>Sample Date</th> <th></th> <th>Client Info</th> <th></th> <th>26 Jun 2024</th> <th>01 Apr 2024</th> <th></th>	Sample Date		Client Info		26 Jun 2024	01 Apr 2024	
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Sulfur ppm ASTM D5185m 30546 29657							
	Sulfur		ASTM D5185m			29657	

Report Id: GANBURNC [WUSCAR] 06222635 (Generated: 06/28/2024 12:39:47) Rev: 1

Contact/Location: KAREN NEWPORT - GANBURNC





: WearCheck USA - 501 Madison Ave., Cary, NC 27513 **G S MATERIALS INC** Laboratory Sample No. : ASC0011116 Received : 27 Jun 2024 PO BOX 1335 Lab Number : 06222635 Tested : 28 Jun 2024 BURLINGTON, NC Unique Number : 11100832 Diagnosed : 28 Jun 2024 - Wes Davis US 27216 Test Package : CONST Contact: KAREN NEWPORT Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369. Gsmaterials@windstream.net * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: (919)499-9322 Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F: (919)499-2097

Contact/Location: KAREN NEWPORT - GANBURNC

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