



VOLVO A45G 352721

Rear Axle

VOLVO SUPER GEAR OIL 75W-80-GO102 (--- GAL)

R	ECC	DMM	IEN	DAT	ION	

Resample at the next service interval to monitor.

WEAR

All component wear rates are normal.

CONTAMINATION

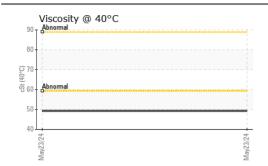
There is no indication of any contamination in the oil.

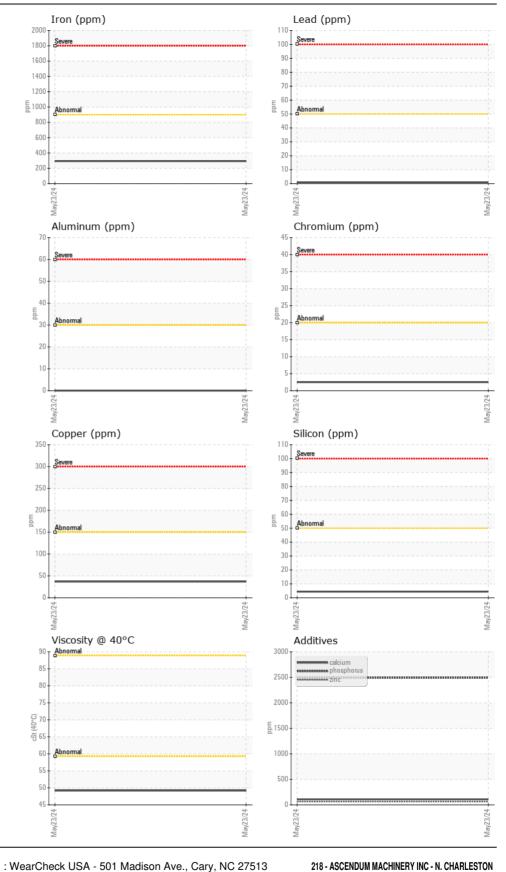
FLUID CONDITION

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

TestUOMMethodLimitAbCurrentHistory1History2Sample NumberClient InfoVCP447695Sample DateClient Info23 May 2024Machine AgehrsClient Info0Filter AgehrsClient Info0Filter AgehrsClient InfoChangedFilter AgehrsClient InfoChangedSample StatusClient InfoChangedTronppmASTM D5185>900233NickelppmASTM D5185>100NickelppmASTM D5185>100NickelppmASTM D5185>100SilverppmASTM D5185>300AuminumppmASTM D5185>50<1NaddumppmASTM D5185>50<1VanadiumppmASTM D5185>200VanadumppmASTM D5185>200VanadumppmASTM D5185>200VanadumppmASTM D5185>20<1SiliconppmASTM D5185>20<1Vanadumppm<							
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Oil AgehrsClient InfoOFilter AgehrsClient InfoCChangedOil ChangedClient InfoCChangedFilter ChangedQClient InfoCChangedSample StatusNORMALIronppmASTM D5185>000293NickelppmASTM D5185>100NickelppmASTM D5185>100SilverppmASTM D5185>3000AluminumppmASTM D5185>50<1LeadppmASTM D5185>50<1VanadiumppmASTM D5185>50<1VanadiumppmASTM D5185>50<1VanadiumppmASTM D5185>50<1VanadiumppmASTM D5185>50<1Valuescalar'VisualNONENONESiliconppmASTM D5185>50<1SiliconppmASTM D5185>50<1SiliconppmASTM D5185>50<1SiliconppmASTM D5185>50<1	Sample Date		Client Info		23 May 2024		
Filter Age Oil ChangedhrsClient InfoOGlient InfoChangedChangedFilter ChangedClient InfoChangedSample StatusNORMALIronppmASTM D5185>900293NickelppmASTM D5185>202NickelppmASTM D5185>100SilverppmASTM D5185>100AluminumppmASTM D5185>50<1LeadppmASTM D5185>50<1CopperppmASTM D5185>200VanadiumppmASTM D5185>200VanadiumppmASTM D5185>504Vellow Metalscalar'VisualNONEMODERSiliconppmASTM D5185>504SiliconppmASTM D5185>504SiliconppmASTM D5185>504SiliconppmASTM D5185>20<1SiliconppmASTM D5185>20<1SiliconppmASTM D5185>20<1Silico	Machine Age	hrs	Client Info		4065		
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Filter Changed Sample StatusClient InfoChanged NORIMALIronppmASTM D5185m>900293IronppmASTM D5185m>202NickelppmASTM D5185m>100NickelppmASTM D5185m>100TitaniumppmASTM D5185m0SilverppmASTM D5185m0AluminumppmASTM D5185m>50<1LeadppmASTM D5185m>50<1CopperppmASTM D5185m>5037VanadiumppmASTM D5185m>500VanadiumppmASTM D5185m>500Veltow Metalscalar*VisualNONENONESiliconppmASTM D5185m>504Veltow Metalscalar*VisualNONENONESilitonppmASTM D5185m>504SilitonppmASTM D5185m>504Silitscalar*VisualNONENONESilitscalar*VisualNONENONESilitscalar*VisualNORENONESoduryisualNORENONESodurscalar*VisualNORENORE	Filter Age	hrs	Client Info		0		
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Iron ppm ASTM D5185m >900 293 Chromium ppm ASTM D5185m >20 2 Nickel ppm ASTM D5185m >10 0 Titanium ppm ASTM D5185m >10 0 Aluminum ppm ASTM D5185m >30 0 Lead ppm ASTM D5185m >50 <1 Copper ppm ASTM D5185m >20 0 Vanadium ppm ASTM D5185m >20 0	Filter Changed		Client Info		Changed		
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AluminumppmASTM D5185m>300LeadppmASTM D5185m>50<1CopperppmASTM D5185m>15037TinppmASTM D5185m>200VanadiumppmASTM D5185m>200White Metalscalar*VisualNONENONEYellow Metalscalar*VisualNONEMODERSiliconppmASTM D5185m>504Yellow Metalscalar*VisualNONEMODERSiliconppmASTM D5185m>20<1Yetlow Metalscalar*VisualNONEMODERSiliconscalar*VisualNONENORESilitscalar*VisualNONENORESand/Dirtscalar*VisualNORHNORMLAppearancescalar*VisualNORMLNORMLGoroscalar*VisualNORMLNORMLSodiumppmASTM D5185m<10ManganeseppmASTM D5185m0MagnesiumppmASTM D5185m108 <th></th> <th>ppm</th> <th></th> <th></th> <th></th> <th></th> <th></th>		ppm					
Lead ppm ASTM D5185m >50 <1		ppm			-		
Copper ppm ASTM D5185m >150 37 Tin ppm ASTM D5185m >20 0 Vanadium ppm ASTM D5185m >20 0 White Metal scalar *Visual NONE NONE Yellow Metal scalar *Visual NONE MODER Silicon ppm ASTM D5185m >50 4 Yellow Metal scalar *Visual NONE MODER Silicon ppm ASTM D5185m >20 <1 Water wC Method >0.2 NEG Silit scalar *Visual NONE NONE Sand/Dirt scalar *Visual NORML NORML Appearance scalar <		ppm	ASTM D5185m		0		
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VanadiumppmASTM D5185mOOWhite Metalscalar*VisualNONENONEYellow Metalscalar*VisualNONEMODERSiliconppmASTM D5185m>504PotassiumppmASTM D5185m>20<1WaterWC Method>0.2NEGSilitscalar*VisualNONENONESand/Dirtscalar*VisualNONENONEAppearancescalar*VisualNORMLNORMLAppearancescalar*VisualNORMLNORMLGodorscalar*VisualNORMLNORMLAppearancescalar*VisualNORMLNORMLSodiumppmASTM D5185m<<1BoronppmASTM D5185m249MolybdenumppmASTM D5185m10MaganeseppmASTM D5185m<0MagnesiumppmASTM D5185m<0PhosphorusppmASTM D5185m<0MagnesiumppmASTM D5185m<65SulfurppmASTM D5185m<65	Copper	ppm	ASTM D5185m	>150	37		
White Metalscalar*VisualNONENONEYellow Metalscalar*VisualNONEMODERSiliconppmASTM D5185m>504PotassiumppmASTM D5185m>20<1WaterWC Method>0.2NEGSilitscalar*VisualNONENONEDebrisscalar*VisualNONENONESand/Dirtscalar*VisualNONENONEAppearancescalar*VisualNORMNORMLOdorscalar*VisualNORMLNORMLSodiumppmASTM D5185m<<1BaronppmASTM D5185m<249ManganeseppmASTM D5185m10ManganeseppmASTM D5185m0ManganesiumppmASTM D5185m108PhosphorusppmASTM D5185m108SilfurppmASTM D5185m5ManganesiumppmASTM D5185m65SindupppmASTM D5185m65SindupppmASTM D5185m65ManganesiumppmASTM D5	Tin	ppm	ASTM D5185m	>20	0		
Yellow Metal scalar *Visual NONE MODER Silicon ppm ASTM D5185m >50 4 Potassium ppm ASTM D5185m >20 <1 Water WC Method >0.2 NEG Silt scalar *Visual NONE NONE Debris scalar *Visual NONE NONE Sand/Dirt scalar *Visual NONE NONE Appearance scalar *Visual NORML NORML Odor scalar *Visual NORML NORML Sodium ppm ASTM D5185m <1 Boron ppm ASTM D5185m 0 Molybdenum ppm ASTM D5185m 10 <	Vanadium	ppm	ASTM D5185m		0		
SiliconppmASTM D5185m>504PotassiumppmASTM D5185m>20<1WaterWC Method>0.2NEGSiltscalar*VisualNONENONEDebrisscalar*VisualNONENONESand/Dirtscalar*VisualNONENONEAppearancescalar*VisualNORMLNORMLOdorscalar*VisualNORMLNORMLSodiumppmASTM D5185m>0.2NEGBoronppmASTM D5185m<<1MalganeseppmASTM D5185m249MagnesiumppmASTM D5185m0MagnesiumppmASTM D5185m0PhosphorusppmASTM D5185m108SilturppmASTM D5185mMagnesiumppmASTM D5185mPhosphorusppmASTM D5185mSulfurppmASTM D5185mMagnesiumppmASTM D5185mSulfurppmASTM D5185m<	White Metal	scalar	*Visual	NONE	NONE		
PotassiumppmASTM D5185m>20<1	Yellow Metal	scalar	*Visual	NONE	MODER		
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Siltscalar*VisualNONENONEDebrisscalar*VisualNONENONESand/Dirtscalar*VisualNONENONEAppearancescalar*VisualNORMLNORMLOdorscalar*VisualNORMLNORMLOdorscalar*VisualNORMLNORMLEmulsified Waterscalar*Visual>0.2NEGSodiumppmASTM D5185m<1BoronppmASTM D5185m249BariumppmASTM D5185m2MolybdenumppmASTM D5185m10MagnesiumppmASTM D5185m0PhosphorusppmASTM D5185m108PhosphorusppmASTM D5185m108SilfurppmASTM D5185m108SuffurppmASTM D5185m108SuffurppmASTM D5185m65SuffurppmASTM D5185m65SuffurppmASTM D5185mSuffurppmASTM D5185mSuffurppmASTM D5185m	Potassium	ppm	ASTM D5185m	>20	<1		
Debrisscalar*VisualNONENONESand/Dirtscalar*VisualNONENONEAppearancescalar*VisualNORMLNORMLOdorscalar*VisualNORMLNORMLEmulsified Waterscalar*Visual>0.2NEGSodiumppmASTM D5185m<1BoronppmASTM D5185m249MolybdenumppmASTM D5185m10MagnesiumppmASTM D5185m100MagnesiumppmASTM D5185m108PhosphorusppmASTM D5185m108PhosphorusppmASTM D5185m108IncppmASTM D5185m108SulfurppmASTM D5185m108SulfurppmASTM D5185m108IncppmASTM D5185m108SulfurppmASTM D5185m108SulfurppmASTM D5185m165SulfurppmASTM D5185m	Water		WC Method	>0.2	NEG		
Sand/Dirtscalar*VisualNONENONEAppearancescalar*VisualNORMLNORMLOdorscalar*VisualNORMLNORMLEmulsified Waterscalar*Visual>0.2NEGSodiumppmASTM D5185m<1BoronppmASTM D5185m249BariumppmASTM D5185m0MolybdenumppmASTM D5185m22MagnesiumppmASTM D5185m100PhosphorusppmASTM D5185m108PhosphorusppmASTM D5185m50IncppmASTM D5185m108SolfurppmASTM D5185m108SolfurppmASTM D5185m108SolfurppmASTM D5185m108SolfurppmASTM D5185m65SolfurppmASTM D5185m65	Silt	scalar	*Visual	NONE	NONE		
Appearancescalar*VisualNORMLNORMLOdorscalar*VisualNORMLNORMLEmulsified Waterscalar*Visual>0.2NEGSodiumppmASTM D5185mBoronppmASTM D5185mBariumppmASTM D5185m0MolybdenumppmASTM D5185m0ManganeseppmASTM D5185m10MagnesiumppmASTM D5185m0PhosphorusppmASTM D5185m108PhosphorusppmASTM D5185m-108ZincppmASTM D5185m65SulfurppmASTM D5185m65	Debris	scalar	*Visual	NONE	NONE		
Odor scalar *Visual NORML NORML Emulsified Water scalar *Visual >0.2 NEG Sodium ppm ASTM D5185m <1 Boron ppm ASTM D5185m 249 Barium ppm ASTM D5185m 0 Molybdenum ppm ASTM D5185m 0 Manganese ppm ASTM D5185m 10 Magnesium ppm ASTM D5185m 108 Phosphorus ppm ASTM D5185m 108 Phosphorus ppm ASTM D5185m 108 Phosphorus ppm ASTM D5185m 65 Zinc ppm ASTM D5185m 65 Sulfur ppm ASTM D5185m 322759 <	Sand/Dirt	scalar	*Visual	NONE	NONE		
Emulsified Water scalar *Visual >0.2 NEG Sodium ppm ASTM D5185m <1 Boron ppm ASTM D5185m 249 Barium ppm ASTM D5185m 0 Molybdenum ppm ASTM D5185m 2 Manganese ppm ASTM D5185m 10 Magnesium ppm ASTM D5185m 0 Phosphorus ppm ASTM D5185m 108 Phosphorus ppm ASTM D5185m 108 Phosphorus ppm ASTM D5185m 108 Zinc ppm ASTM D5185m 65 Sulfur ppm ASTM D5185m 32759	Appearance	scalar	*Visual	NORML	NORML		
Sodium ppm ASTM D5185m <1	Odor	scalar	*Visual	NORML	NORML		
Boron ppm ASTM D5185m 249 Barium ppm ASTM D5185m 0 Molybdenum ppm ASTM D5185m 0 Manganese ppm ASTM D5185m 10 Magnesium ppm ASTM D5185m 0 Calcium ppm ASTM D5185m 0 Phosphorus ppm ASTM D5185m 108 Zinc ppm ASTM D5185m 65 Sulfur ppm ASTM D5185m 65	Emulsified Water	scalar	*Visual	>0.2	NEG		
Barium ppm ASTM D5185m 0 Molybdenum ppm ASTM D5185m 2 Manganese ppm ASTM D5185m 10 Magnesium ppm ASTM D5185m 0 Magnesium ppm ASTM D5185m 0 Calcium ppm ASTM D5185m 108 Phosphorus ppm ASTM D5185m 2491 Zinc ppm ASTM D5185m 65 Sulfur ppm ASTM D5185m 32759	Sodium	ppm	ASTM D5185m		<1		
Molybdenum ppm ASTM D5185m 2 Manganese ppm ASTM D5185m 10 Magnesium ppm ASTM D5185m 0 Calcium ppm ASTM D5185m 108 Phosphorus ppm ASTM D5185m 108 Zinc ppm ASTM D5185m 65 Sulfur ppm ASTM D5185m 65	Boron	ppm	ASTM D5185m		249		
Manganese ppm ASTM D5185m 10 Magnesium ppm ASTM D5185m 0 Calcium ppm ASTM D5185m 0 Phosphorus ppm ASTM D5185m 108 Zinc ppm ASTM D5185m 2491 Sulfur ppm ASTM D5185m 65	Barium		ASTM D5185m		0		
Magnesium ppm ASTM D5185m 0 Calcium ppm ASTM D5185m 108 Phosphorus ppm ASTM D5185m 2491 Zinc ppm ASTM D5185m 65 Sulfur ppm ASTM D5185m 32759	Molybdenum	ppm	ASTM D5185m		2		
Calcium ppm ASTM D5185m 108 Phosphorus ppm ASTM D5185m 2491 Zinc ppm ASTM D5185m 65 Sulfur ppm ASTM D5185m 32759	Manganese	ppm	ASTM D5185m		10		
Phosphorus ppm ASTM D5185m 2491 Zinc ppm ASTM D5185m 65 Sulfur ppm ASTM D5185m 32759	Magnesium	ppm	ASTM D5185m		0		
Zinc ppm ASTM D5185m 65 Sulfur ppm ASTM D5185m 32759	Calcium	ppm	ASTM D5185m		108		
Sulfur ppm ASTM D5185m 32759	Phosphorus	ppm	ASTM D5185m		2491		
Sulfur ppm ASTM D5185m 32759	Zinc	ppm	ASTM D5185m		65		
	Sulfur		ASTM D5185m		32759		

Contact/Location: MATT MITCHAM - VOLVO3387







Lab Number : 06194391 NORTH CHARLESTON, SC Tested : 31 May 2024 Diagnosed Unique Number : 11056514 : 31 May 2024 - Jonathan Hester US 29418 Test Package : MOB 1 Contact: MATT MITCHAM Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369. matt.mitcham@ascendummachinery.com * - 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) F: (843)414-1129

: 29 May 2024

Received

Laboratory

Sample No.

: VCP447695

Contact/Location: MATT MITCHAM - VOLVO3387

7235 CROSS COUNTRY RD.

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