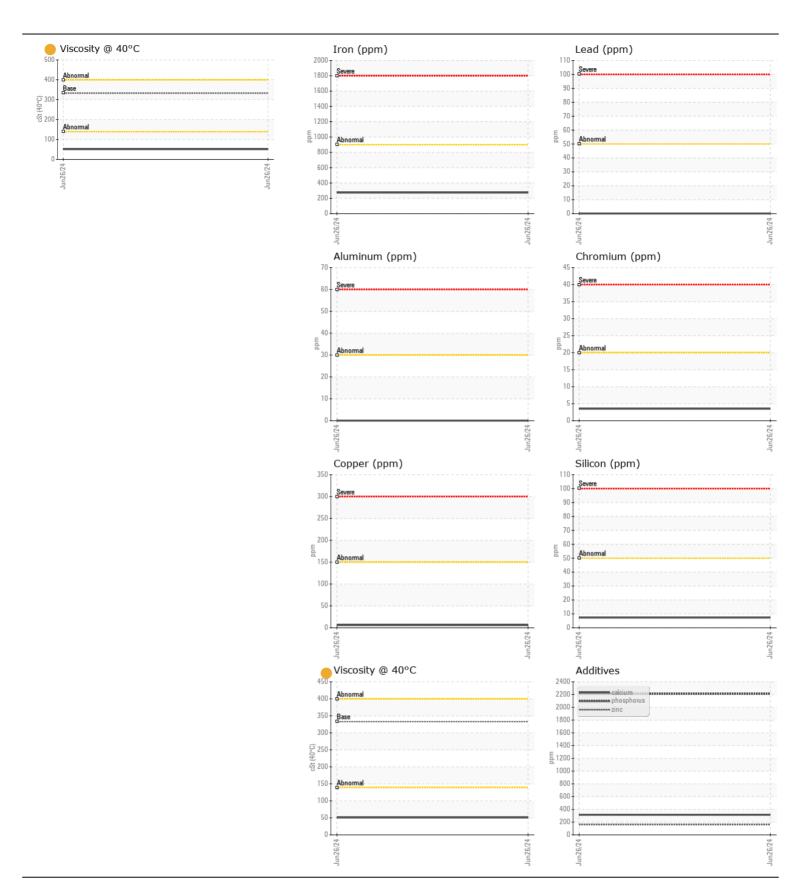


## Machine Id **VOLVO A35G 352200**

**Front Axle** 

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Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		VCP451394		
Sample Date		Client Info		26 Jun 2024		
Machine Age	hrs	Client Info		3117		
Oil Age	hrs	Client Info		0		
Filter Age	hrs	Client Info		0		
Oil Changed		Client Info		Changed		
Filter Changed		Client Info		Not Changd		
Sample Status				ATTENTION		
Iron	ppm	ASTM D5185m	>900	274		
Chromium	ppm	ASTM D5185m	>20	4		
Nickel				<1		
Titanium	ppm	ASTM D5185m		<1		
Silver	ppm	ASTM D5185m		0		
Aluminum	ppm	ASTM D5185m	>30	0		
Lead	ppm	ASTM D5185m	>50	0		
Copper	ppm	ASTM D5185m	>150	6		
Tin	ppm	ASTM D5185m	>20	0		
Vanadium	ppm	ASTM D5185m		<1		
White Metal	scalar	*Visual	NONE	NONE		
Yellow Metal	scalar	*Visual	NONE	NONE		
0.00		AOTA DEADE				
	ppm					
	asalar					
Emulsified Water		*Visual				
	ppm					
-						
_						
ū						
Sulfur	ppm	ASTM D5185m		28093		
	Sample Number Sample Date Machine Age Oil Age Filter Age Oil Changed Filter Changed Sample Status  Iron Chromium Nickel Titanium Silver Aluminum Lead Copper Tin Vanadium White Metal Yellow Metal  Silicon Potassium Water Silt Debris Sand/Dirt Appearance Odor Emulsified Water  Sodium Boron Barium Molybdenum Manganese Magnesium Calcium Phosphorus Zinc	Sample Number Sample Date Machine Age hrs Oil Age hrs Filter Age hrs Oil Changed Filter Changed Sample Status  Iron ppm Chromium ppm Nickel ppm Titanium ppm Silver ppm Aluminum ppm Lead ppm Copper ppm Tin ppm Vanadium ppm White Metal scalar Yellow Metal scalar Silicon ppm Potassium ppm Water Silt scalar Debris scalar Sand/Dirt scalar Appearance scalar Codor scalar Emulsified Water scalar Sodium ppm Manganese ppm Magnesium ppm Magnesium ppm Magnesium ppm Calcium ppm Phosphorus Zinc ppm Pospm Po	Sample Number Sample Date Machine Age Oil Age hrs Client Info Oil Age hrs Client Info Oil Changed Filter Age Oil Changed Filter Changed Sample Status  Iron Chromium ppm ASTM D5185m Nickel ppm ASTM D5185m Titanium ppm ASTM D5185m Aluminum ppm ASTM D5185m Copper ppm ASTM D5185m Copper ppm ASTM D5185m Vanadium ppm ASTM D5185m Valual Scalar *Visual Scalar *Visual Debris scalar *Visual Sand/Dirt Scalar *Appearance scalar *Visual Sand/Dirt Scalar *Appearance scalar *Visual Appearance scalar *Visual Sand/Dirt ASTM D5185m Boron ppm ASTM D5185m Barium ppm ASTM D5185m ASTM D5185m Manganese ppm ASTM D5185m Manganese ppm ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m Phosphorus ppm ASTM D5185m AS	Sample Number Sample Date Client Info Machine Age hrs Client Info Oil Age hrs Client Info Filter Age hrs Client Info Client Info Filter Age hrs Client Info Client Info Filter Age hrs Client Info Client Info Client Info Filter Changed Client Info Sample Status  Iron ppm ASTM D5185m Silver ppm ASTM D5185m Silver ppm ASTM D5185m Silver ppm ASTM D5185m Silver Aluminum ppm ASTM D5185m Silver ppm ASTM D5185m Silver Aluminum ppm ASTM D5185m Silver ppm ASTM D5185m Silver Aluminum ppm ASTM D5185m Silver ASTM D5185m Silver Aluminum ppm ASTM D5185m Silver None  Copper ppm ASTM D5185m Silver None  Vanadium ppm ASTM D5185m Silver Visual None  Vanadium ppm ASTM D5185m Silver Visual None  Vanadium ppm ASTM D5185m Silver Visual None  Silicon ppm ASTM D5185m Silver Visual None  Silicon ppm ASTM D5185m Silver Visual None  Silicon Potassium ppm ASTM D5185m Silver Visual None  Silicon Potassium ppm ASTM D5185m Silver None  Astm D5185m Silver Appearance Scalar Silver Appearance Scalar Silver Appearance Scalar Scalar Silver Astm D5185m Astm	Sample Number         Client Info         VCP451394           Sample Date         Client Info         26 Jun 2024           Machine Age         hrs         Client Info         3117           Oil Age         hrs         Client Info         0           Filter Age         hrs         Client Info         0           Oil Changed         Client Info         Changed           Filter Changed         Client Info         Not Changed           Sample Status         ASTM D5185m         ANT Changed           Iron         ppm         ASTM D5185m         >900         274           Chromium         ppm         ASTM D5185m         >900         274           Chromium         ppm         ASTM D5185m         >20         4           Nickel         ppm         ASTM D5185m         >10         <1           Titanium         ppm         ASTM D5185m         >30         0            Aluminum         ppm         ASTM D5185m         >30         0          <1         <1         <1         <1         <1         <1         <1         <1         <1         <1         <1         <1         <1         <1         <1         <1	Sample Number         Client Info         VCP451394





Certificate L2367

Laboratory Sample No.

: VCP451394 Lab Number : 06223792 Unique Number : 11101989

: WearCheck USA - 501 Madison Ave., Cary, NC 27513

Diagnosed Test Package : MOB 1

Received : 28 Jun 2024 **Tested** : 01 Jul 2024

: 01 Jul 2024 - Don Baldridge

**ALTA EQUIPMENT COMPANY** 5151 DR MARTIN LUTHER KING BLVD FORT MYERS, FL

US 33905 Contact: TODD LARK

F: (239)481-3302

tlark@altaequipfl.com

To discuss this sample report, contact Customer Service at 1-800-237-1369.

\* - 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)