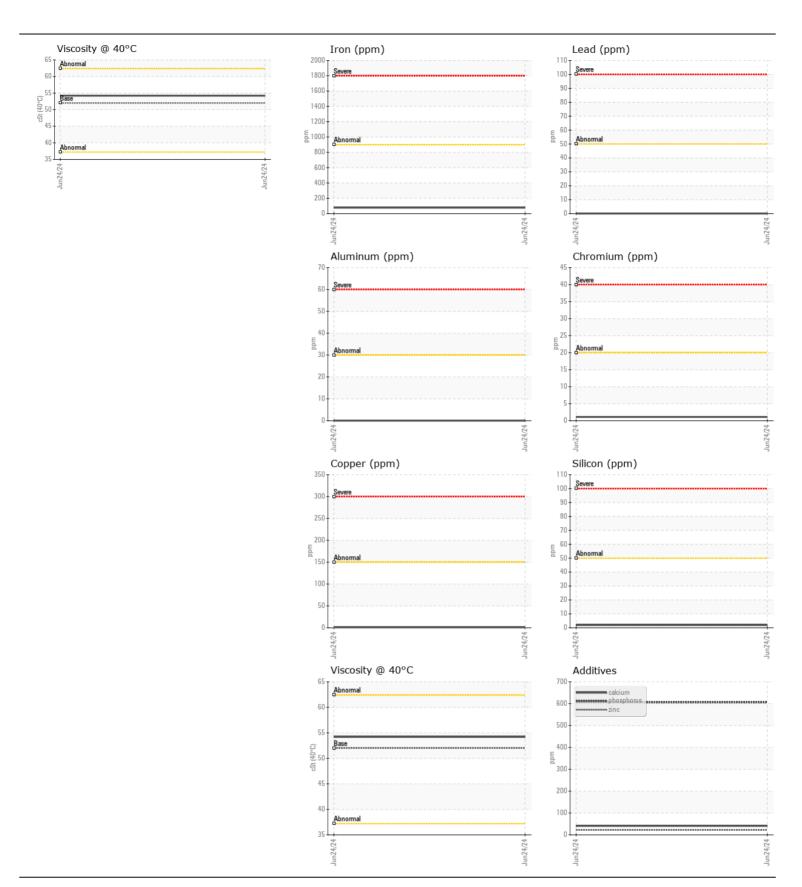
WEAR CONTAMINATION **FLUID CONDITION** **NORMAL NORMAL NORMAL**

[730372 RENTALS] VOLVO A40G 752207

Rear Axle

RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
Resample at the next service interval to monitor.	Sample Number		Client Info		VCP443045		
	Sample Date		Client Info		24 Jun 2024		
	Machine Age	hrs	Client Info		1196		
	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				NORMAL		
VEAR	Iron	ppm	ASTM D5185m	>900	77		
	Chromium	ppm	ASTM D5185m	>20	1		
All component wear rates are normal.	Nickel	ppm	ASTM D5185m		0		
	Titanium	ppm	ASTM D5185m		<1		
	Silver	ppm	ASTM D5185m		0		
	Aluminum	ppm	ASTM D5185m	>30	0		
	Lead	ppm	ASTM D5185m		0		
	Copper	ppm	ASTM D5185m	>150	1		
	Tin	ppm	ASTM D5185m	>20	0		
	Vanadium	ppm	ASTM D5185m		<1		
	White Metal	scalar	*Visual	NONE	NONE		
	Yellow Metal	scalar	*Visual	NONE	NONE		
CONTANUNATION							
CONTAMINATION	Silicon	ppm	ASTM D5185m		2		
There is no indication of any contamination in the oil.	Potassium	ppm	ASTM D5185m		2		
	Water		WC Method		NEG		
	Silt	scalar	*Visual	NONE	NONE		
	Debris	scalar	*Visual	NONE	NONE		
	Sand/Dirt	scalar	*Visual	NONE	NONE		
	Appearance	scalar	*Visual	NORML	NORML		
	Odor Emulsified Water	scalar scalar	*Visual	NORML >0.2	NORML NEG		
	Emulsined water	Scalai	VISUAI	>0.2	NEG		
FLUID CONDITION	Sodium	ppm	ASTM D5185m		2		
The condition of the oil is acceptable for the time in service.	Boron	ppm	ASTM D5185m	100	34		
	Barium	ppm	ASTM D5185m		<1		
	Molybdenum	ppm	ASTM D5185m	0	3		
	Manganese	ppm	ASTM D5185m		3		
	Magnesium	ppm	ASTM D5185m	0	<1		
	Calcium	ppm	ASTM D5185m		41		
	Phosphorus	ppm	ASTM D5185m		606		
	Zinc	ppm	ASTM D5185m	1500	22		
	Sulfur	ppm	ASTM D5185m	6500	8610		
	Visc @ 40°C	cSt	ASTM D445	52.0	54.2		





Certificate L2367

Laboratory Sample No.

: VCP443045 Lab Number : 06223796 Unique Number : 11101993 Test Package : MOB 1

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 28 Jun 2024 **Tested** : 01 Jul 2024

Diagnosed : 01 Jul 2024 - Don Baldridge **ALTA EQUIPMENT COMPANY**

5210 REESE ROAD DAVIE, FL US 33314

Contact: N. FACEY nfacey@altaequipfl.com T: (954)581-4744

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) F: (954)583-0318