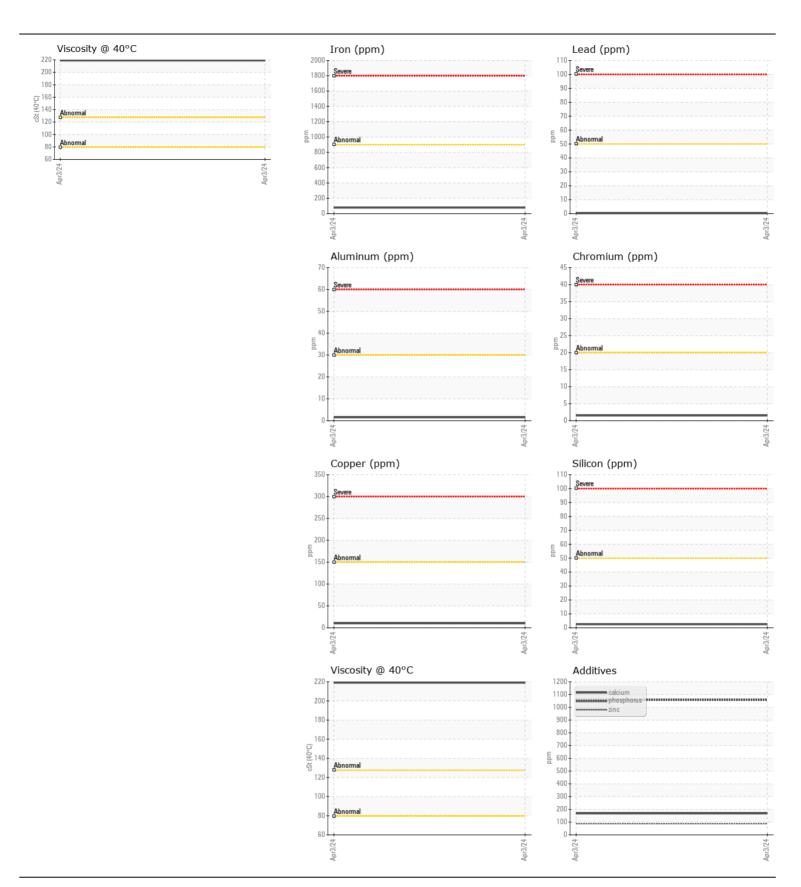


Machine Id **VOLVO A25G 742401**

Bogie/Center Axle

RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
Resample at the next service interval to monitor.	Sample Number		Client Info		VCP0007825		
	Sample Date		Client Info		03 Apr 2024		
	Machine Age	hrs	Client Info		0		
	Oil Age	hrs	Client Info		0		
	Filter Age	hrs	Client Info		0		
	Oil Changed		Client Info		N/A		
	Filter Changed		Client Info		N/A		
	Sample Status				NORMAL		
WEAR	lvon		ACTM DE10Em	. 000	77		
VEAN	Iron	ppm	ASTM D5185m		77		
All component wear rates are normal.	Chromium	ppm	ASTM D5185m		2		
	Nickel	ppm	ASTM D5185m	>10	1		
	Titanium Silver	ppm	ASTM D5185m ASTM D5185m		<1 0		
	Aluminum	ppm		- 20	2		
	Lead	ppm	ASTM D5185m ASTM D5185m		<1		
	Copper	ppm	ASTM D5185m		10		
	Tin	ppm	ASTM D5185m		<1		
	Vanadium	ppm	ASTM D5185m	>20	<1		
	White Metal	scalar	*Visual	NONE	NONE		
	Yellow Metal	scalar	*Visual	NONE	NONE		
			Viouai	NONE	·····		
CONTAMINATION	Silicon	ppm	ASTM D5185m	>50	2		
There is no indication of any contamination in the oil.	Potassium	ppm	ASTM D5185m	>20	2		
	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		
	Emulsified Water	scalar	*Visual	>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		176		
The condition of the off is acceptable for the time in service.	Barium	ppm	ASTM D5185m		0		
	Molybdenum	ppm	ASTM D5185m		2		
	Manganese	ppm	ASTM D5185m		3		
	Magnesium	ppm	ASTM D5185m		11		
	Calcium	ppm	ASTM D5185m		168		
	Phosphorus	ppm	ASTM D5185m		1058		
	Zinc	ppm	ASTM D5185m		88		
	Sulfur	ppm	ASTM D5185m		28352		
	Visc @ 40°C	cSt	ASTM D445		219		





Certificate L2367

Laboratory Sample No.

Lab Number : 06158573 Unique Number: 10993996

Test Package : MOBCE

: VCP0007825

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

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 23 Apr 2024 **Tested** : 25 Apr 2024

: 25 Apr 2024 - Don Baldridge Diagnosed

ALTA EQUIPMENT COMPANY

8750 PHILIPS HWY JACKSONVILLE, FL

US 32256 Contact: TECHNICIAN ACCOUNT

catherine.anastasio@wearcheck.com T:

* - 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)