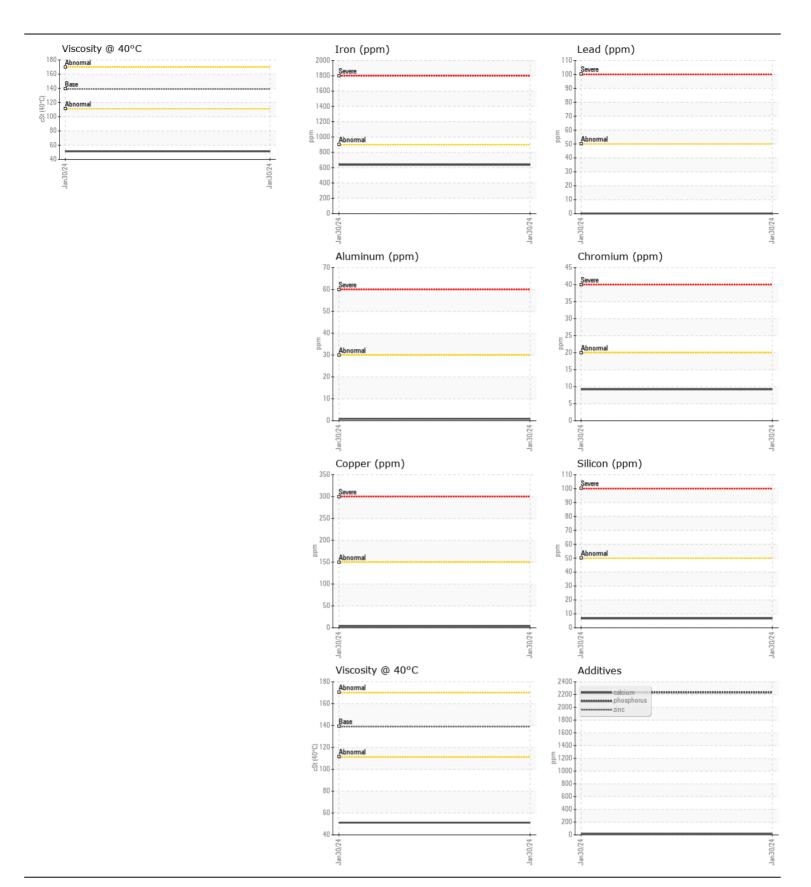
**WEAR CONTAMINATION FLUID CONDITION**  **NORMAL NORMAL NORMAL** 

## Area [661614 RYAN GOLF] **VOLVO A40G 352296**

Front Axle

RECOMMENDATION	T1	11014	Modle	Limeta/Al.	C	I Bakawa	11:
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
Resample at the next service interval to monitor.	Sample Number		Client Info		VCP440668 30 Jan 2024		
	Sample Date	hro	Client Info		30 Jan 2024 1202		
	Machine Age Oil Age	hrs	Client Info		1202		
		hrs			0		
	Filter Age Oil Changed	hrs	Client Info				
	Filter Changed		Client Info		Changed Not Changd		
	Sample Status		Chefft iiilo		NORMAL		
	Sample Status				NORMAL		
VEAR	Iron	ppm	ASTM D5185m	>900	637		
All component wear rates are normal.	Chromium	ppm	ASTM D5185m	>20	9		
	Nickel	ppm	ASTM D5185m	>10	2		
	Titanium	ppm	ASTM D5185m		<1		
	Silver	ppm	ASTM D5185m		0		
	Aluminum	ppm	ASTM D5185m	>30	<1		
	Lead	ppm	ASTM D5185m	>50	0		
	Copper	ppm	ASTM D5185m	>150	4		
	Tin	ppm	ASTM D5185m	>20	0		
	Vanadium	ppm	ASTM D5185m		0		
	White Metal	scalar	*Visual	NONE	NONE		
	Yellow Metal	scalar	*Visual	NONE	NONE		
CONTAMINATION	0'''		AOTA DELOE		_		
CONTAMINATION	Silicon	ppm	ASTM D5185m		7		
There is no indication of any contamination in the oil.	Potassium	ppm	ASTM D5185m		5		
	Water		WC Method		NEG		
	Silt	scalar	*Visual	NONE	MODER		
	Debris	scalar	*Visual	NONE	NONE		
	Sand/Dirt	scalar	*Visual	NONE	NONE		
	Appearance	scalar	*Visual	NORML NORML	NORML		
	Odor	scalar	*Visual		NORML		
<u></u>	Emulsified Water	scalar	*Visual	>0.2	NEG		
FLUID CONDITION	Sodium	ppm	ASTM D5185m		3		
The condition of the oil is acceptable for the time in service.	Boron	ppm	ASTM D5185m	379	244		
	Barium	ppm	ASTM D5185m	0.0	0		
	Molybdenum	ppm	ASTM D5185m	0.8	4		
	Manganese	ppm	ASTM D5185m	0.0	21		
	Magnesium	ppm	ASTM D5185m	31	2		
	Calcium	ppm	ASTM D5185m	38	20		
	Phosphorus	ppm	ASTM D5185m	1077	2233		
	Zinc	ppm	ASTM D5185m	46	11		
	Sulfur	ppm	ASTM D5185m	23526	30053		
	Visc @ 40°C	cSt	ASTM D445		51.2		





Certificate L2367

Laboratory Sample No.

Test Package : MOB 1

: VCP440668 Lab Number : 06103329 Unique Number: 10901559

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

Received : 28 Feb 2024 **Tested** : 29 Feb 2024

: 01 Mar 2024 - Sean Felton Diagnosed

ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC

8418 PALM RIVER ROAD TAMPA, FL US 33619

Contact: KENNY HANEY khaney@flaglerce.com

T: (813)630-0077

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: (813)630-2233

Contact/Location: KENNY HANEY - VOLVO0093