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

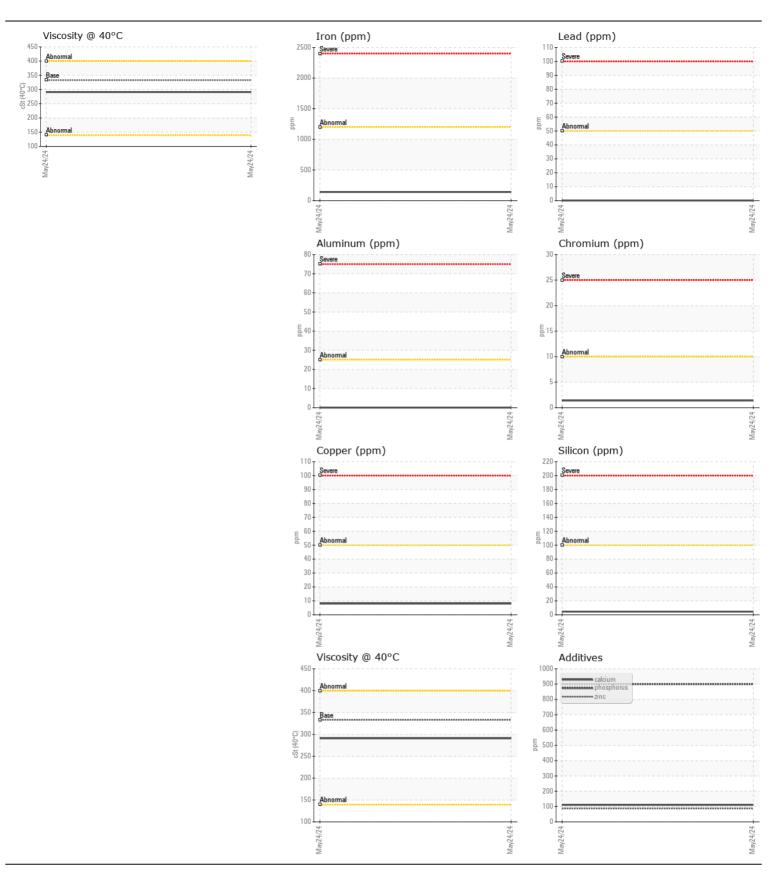


[717229]

VOLVO EC750 314108

Right Swing Drive

ECOMMENDATION	Toot	UOM	Method	Limit/Abr	Current	Lliotomid	Lictor C
	Test	UOIVI		Limit/Abn	Current	History1	History2
Resample at the next service interval to monitor.	Sample Number		Client Info		VCP454566		
	Sample Date	bro			24 May 2024		
	Machine Age	hrs	Client Info		3483		
	Oil Age	hrs	Client Info		0		
	Filter Age	hrs	Client Info		0 Not Observed		
	Oil Changed				Not Change		
	Filter Changed		Client Info		Not Changd		
	Sample Status				NORMAL		
/EAR	Iron	ppm	ASTM D5185m	>1200	140		
All component wear rates are normal.	Chromium	ppm	ASTM D5185m	>10	1		
	Nickel	ppm	ASTM D5185m	>10	0		
	Titanium	ppm	ASTM D5185m		0		
	Silver	ppm	ASTM D5185m		0		
	Aluminum	ppm	ASTM D5185m	>25	0		
	Lead	ppm	ASTM D5185m	>50	0		
	Copper	ppm	ASTM D5185m	>50	8		
	Tin	ppm	ASTM D5185m	>10	0		
	Vanadium	ppm	ASTM D5185m		0		
	White Metal	scalar	*Visual	NONE	NONE		
	Yellow Metal	scalar	*Visual	NONE	NONE		
ONTAMINATION	Silicon	ppm	ASTM D5185m	>100	4		
There is no indication of any contamination in the oil.	Potassium	ppm	ASTM D5185m	>20	0		
	Water		WC Method	>0.25	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	>0.25	NEG		
LUID CONDITION	Sodium	nnm	ASTM D5185m		<1		
	Boron	ppm	ASTM D5185m	111	154		
The condition of the oil is acceptable for the time in service.	Barium	ppm	ASTM D5185m		0		
	Molybdenum		ASTM D5185m		1		
	Manganese	ppm	ASTM D5185m		3		
	-	ppm	ASTM D5185m		20		
	Magnesium	ppm					
	Calcium Phosphorus	ppm	ASTM D5185m ASTM D5185m		111		
	•	ppm	ASTM D5185m		900		
	Zinc Sulfur	ppm	ASTM D5185m		86 26527		







Certificate L2367

Laboratory Sample No.

: VCP454566 **Lab Number** : 06197076 Unique Number : 11059199 Test Package : MOB 1

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 31 May 2024 **Tested** : 03 Jun 2024

Diagnosed : 03 Jun 2024 - Wes Davis **BLUE GOOSE GROWERS**

16059 W ORANGE AVE FT PIERCE, FL US 34945

Contact: SERVICE MANAGER

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)

T: (772)461-3020 F: