

Area [689395] Machine Id VOLVO A40G 353159 Component Drop Box Fluid {not provided} (--- GAL)

### RECOMMENDATION

Resample at the next service interval to monitor.

#### **WEAR**

All component wear rates are normal.

## CONTAMINATION

There is no indication of any contamination in the oil.

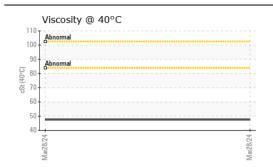
## FLUID CONDITION

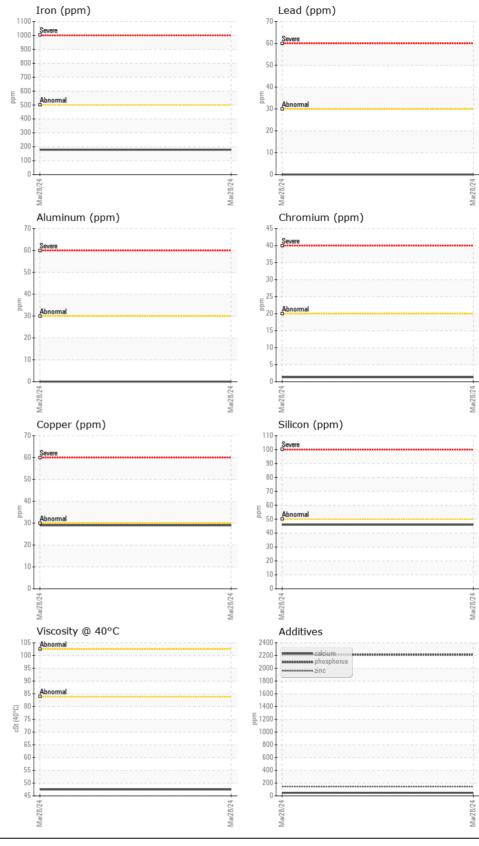
The condition of the oil is acceptable for the time in service.

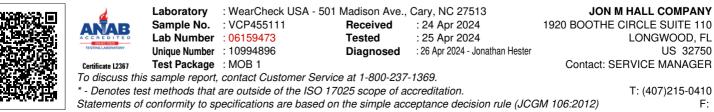
Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		VCP455111		
Sample Date		Client Info		28 Mar 2024		
Machine Age	hrs	Client Info		2692		
Oil Age	hrs	Client Info		0		
Filter Age	hrs	Client Info		0		
Oil Changed		Client Info		Changed		
Filter Changed		Client Info		N/A		
Sample Status				NORMAL		
Iron			. 500	170		
Iron Chromium	ppm	ASTM D5185m	>500 >20	178		
Nickel	ppm	ASTM D5185m		1		
Titanium	ppm	ASTM D5185m	>10	0		
Silver	ppm	ASTM D5185m		-		
0	ppm		00	0		
Aluminum	ppm	ASTM D5185m	>30	0		
Lead	ppm	ASTM D5185m	>30	-		
Copper	ppm	ASTM D5185m	>30	29		
Tin	ppm	ASTM D5185m	>20	0		
Vanadium	ppm	ASTM D5185m		0		
White Metal	scalar	*Visual	NONE	NONE		
Yellow Metal	scalar	*Visual	NONE	NONE		
Silicon	ppm	ASTM D5185m	>50	46		
Potassium	ppm	ASTM D5185m	>20	4		
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		
Sodium	ppm	ASTM D5185m		9		
Boron	ppm	ASTM D5185m		130		
Barium	ppm	ASTM D5185m		0		
Molybdenum	ppm	ASTM D5185m		8		
Manganese	ppm	ASTM D5185m		6		
Magnesium	ppm	ASTM D5185m		0		
Calcium	ppm	ASTM D5185m		47		
Phosphorus	ppm	ASTM D5185m		2214		
Zinc	ppm	ASTM D5185m		146		

# WEAR NORMAL CONTAMINATION NORMAL FLUID CONDITION NORMAL

Contact/Location: SERVICE MANAGER - JONLON







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