

VOLVO A30 753369

Component Drop Box

VÕLVO PREMIUM GEAR OIL 85W-140 GL-5 (--- GAL)

RECO	MMENDATION

Resample at the next service interval to monitor.

## **WEAR**

All component wear rates are normal.

## CONTAMINATION

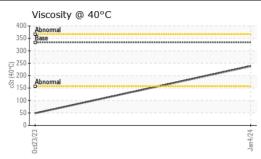
There is no indication of any contamination in the oil.

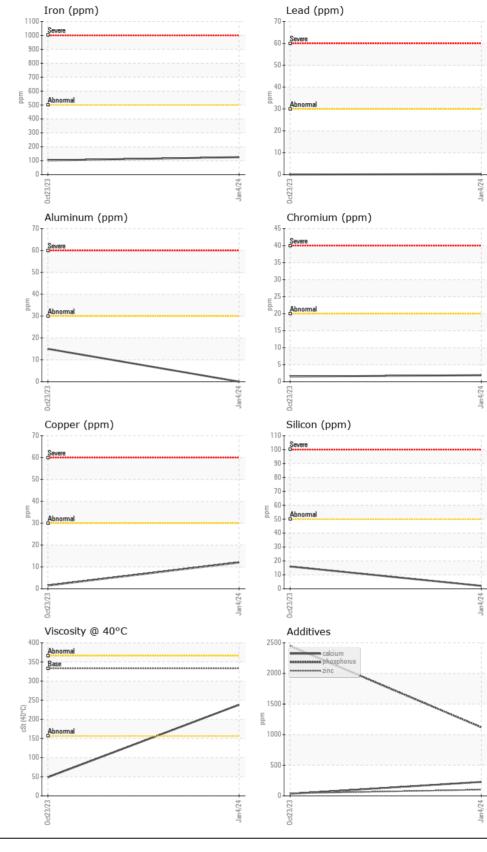
## FLUID CONDITION

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

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		VCP437641	VCP432918	
Sample Date		Client Info		04 Jan 2024	23 Oct 2023	
Machine Age	hrs	Client Info		1486	1052	
Oil Age	hrs	Client Info		0	0	
Filter Age	hrs	Client Info		0	0	
Oil Changed		Client Info		Not Changd	Changed	
Filter Changed		Client Info		Not Changd	Not Changd	
Sample Status				NORMAL	ATTENTION	
		40TH DE105			400	
Iron	ppm	ASTM D5185m	>500	125	102	
Chromium	ppm	ASTM D5185m	>20	2	2	
Nickel	ppm	ASTM D5185m	>10	<1	1	
Titanium	ppm	ASTM D5185m		0	0	
Silver	ppm	ASTM D5185m	0.5	0	0	
Aluminum	ppm	ASTM D5185m	>30	0	15	
Lead	ppm	ASTM D5185m	>30	<1	0	
Copper	ppm	ASTM D5185m	>30	12	2	
Tin	ppm	ASTM D5185m	>20	<1	0	
Vanadium	ppm	ASTM D5185m		0	0	
White Metal	scalar	*Visual	NONE	NONE	NONE	
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	
Silicon	ppm	ASTM D5185m	>50	2	16	
Potassium	ppm	ASTM D5185m	>20	0	1	
Water		WC Method	>0.2	NEG	NEG	
Silt	scalar	*Visual	NONE	NONE	NONE	
Debris	scalar	*Visual	NONE	NONE	NONE	
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	
Appearance	scalar	*Visual	NORML	NORML	NORML	
Odor	scalar	*Visual	NORML	NORML	NORML	
Emulsified Water	scalar	*Visual	>0.2	NEG	NEG	
Sodium	ppm	ASTM D5185m		1	2	
Boron	ppm	ASTM D5185m	111	171	166	
Barium	ppm	ASTM D5185m	0.0	0	0	
Molybdenum	ppm	ASTM D5185m	0.9	0	6	
Manganese	ppm	ASTM D5185m	0.0	3	2	
Magnesium	ppm	ASTM D5185m	39	<1	5	
Calcium	ppm	ASTM D5185m	93	227	34	
Phosphorus	ppm	ASTM D5185m	920	1121	2449	
Zinc	ppm	ASTM D5185m	104	101	40	
Sulfur	ppm	ASTM D5185m	20179	25813	28594	
Visc @ 40°C	cSt	ASTM D445	333	238	48.7	

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