

[702528 BULK EXP] Machine Id **VOLVO L150H 6957** Component **Transmission (Auto)**

DEXRON III (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) DEXRON III. Please confirm.

WEAR

All component wear rates are normal.

CONTAMINATION

There is no indication of any contamination in the fluid.

FLUID CONDITION

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

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		VCP449810	VCP440026	
Sample Date		Client Info		19 Apr 2024	07 Feb 2024	
Machine Age	hrs	Client Info		7549	7032	
Oil Age	hrs	Client Info		0	0	
Filter Age	hrs	Client Info		0	0	
Oil Changed		Client Info		Not Changd	Not Changd	
Filter Changed		Client Info		N/A	Not Changd	
Sample Status				NORMAL	NORMAL	
			000	50	40	
Iron	ppm	ASTM D5185m	>300	53	49	
Chromium	ppm	ASTM D5185m	>3	0	<1	
Nickel	ppm	ASTM D5185m	>3	0	0	
Titanium	ppm	ASTM D5185m	~	0	0	
Silver	ppm	ASTM D5185m	>5	0	0	
Aluminum	ppm	ASTM D5185m	>5	<1	0	
Lead	ppm	ASTM D5185m	>3	0	0	
Copper	ppm	ASTM D5185m	>25	4	6	
Tin	ppm	ASTM D5185m	>4	<1	0	
Vanadium	ppm	ASTM D5185m	NONE	0	0	
White Metal	scalar	*Visual	NONE	NONE	NONE	
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	
Silicon	ppm	ASTM D5185m	>20	6	6	
Potassium	ppm	ASTM D5185m	>20	1	0	
Water		WC Method	>0.1	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	>0.1	NEG	NEG	
Sodium	ppm	ASTM D5185m		4	5	
Boron	ppm	ASTM D5185m		65	74	
Barium	ppm	ASTM D5185m		2	1	
Molybdenum	ppm	ASTM D5185m		0	0	
Manganese	ppm	ASTM D5185m		2	3	
Magnesium	ppm	ASTM D5185m		2	<1	
Calcium	ppm	ASTM D5185m		72	71	
Phosphorus	ppm	ASTM D5185m		197	184	
Zinc	ppm	ASTM D5185m		12	10	
Sulfur	ppm	ASTM D5185m		2031	1623	

Visc @ 40°C

cSt

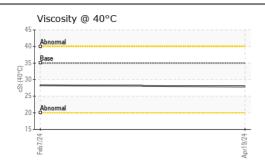
ASTM D445 35.0

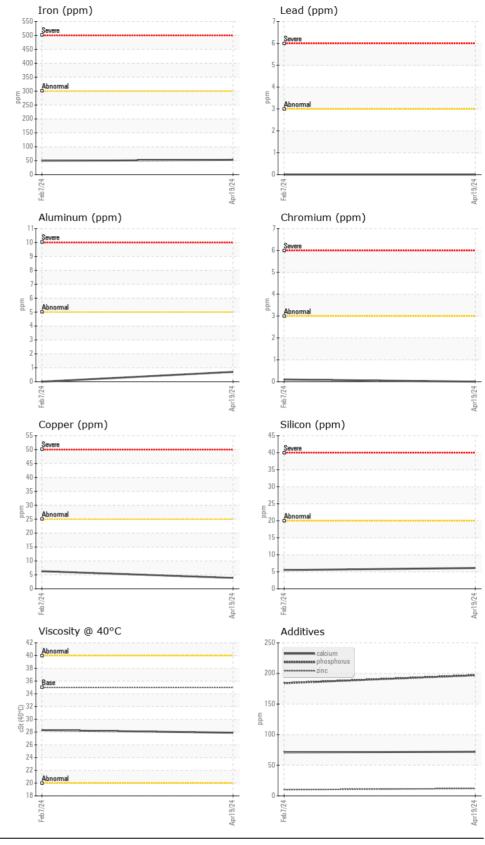
Contact/Location: Robert LaPlante - VOLVO0096

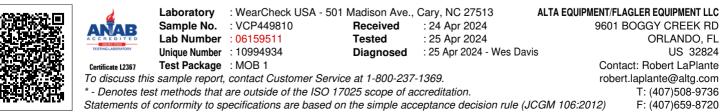
28.3

27.9

WEAR NORMAL CONTAMINATION NORMAL FLUID CONDITION NORMAL







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