

WEAR	NORMAL
CONTAMINATION	NORMAL
FLUID CONDITION	NORMAL

#### Machine Id VOLVO A30G 753653 Component Transmission (Auto) Fluid DEXRON III (--- GAL)

\_ \_ \_ \_ \_

Visc @ 40°C

cSt

ASTM D445 35.0

### 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 fluid.

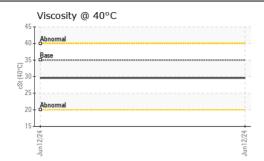
# FLUID CONDITION

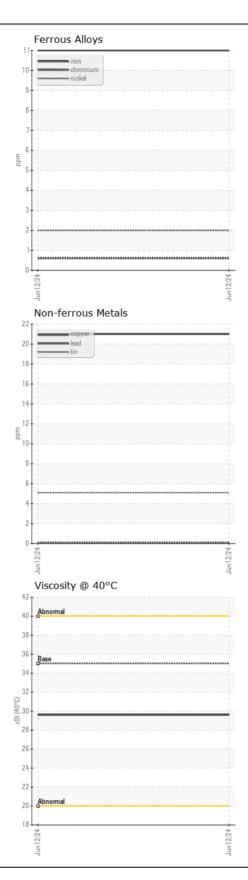
The condition of the fluid is acceptable for the time in service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		ASC0011253		
Sample Date		Client Info		12 Jun 2024		
Machine Age	hrs	Client Info		865		
Oil Age	hrs	Client Info		865		
Filter Age	hrs	Client Info		865		
Oil Changed		Client Info		Not Changd		
Filter Changed		Client Info		Changed		
Sample Status				NORMAL		
Iron	ppm	ASTM D5185m	>160	11		
Chromium	ppm	ASTM D5185m	>5	<1		
Nickel	ppm	ASTM D5185m	>5	2		
Titanium	ppm	ASTM D5185m	_	0		
Silver	ppm	ASTM D5185m	>5	0		
Aluminum	ppm	ASTM D5185m	>50	22		
Lead	ppm	ASTM D5185m	>50	<1		
Copper	ppm	ASTM D5185m	>225	21		
Tin	ppm	ASTM D5185m	>10	5		
Vanadium	ppm	ASTM D5185m		0		
White Metal	scalar	*Visual	NONE	NONE		
Yellow Metal	scalar	*Visual	NONE	NONE		
Silicon	ppm	ASTM D5185m	>20	11		
Potassium	ppm	ASTM D5185m	>20	2		
Water	1-1-	WC Method	>0.1	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	>0.1	NEG		
Sodium	ppm	ASTM D5185m		1		
Boron	ppm	ASTM D5185m		95		
Barium	ppm	ASTM D5185m		<1		
Molybdenum	ppm	ASTM D5185m		<1		
Manganese	ppm	ASTM D5185m		3		
Magnesium	ppm	ASTM D5185m		<1		
Calcium	ppm	ASTM D5185m		69		
Phosphorus	ppm	ASTM D5185m		194		
Zinc	ppm	ASTM D5185m		7		
Sulfur	ppm	ASTM D5185m		1951		
Vian @ 1000	- 01	AOTA DAAF	05.0	00.0		

Contact/Location: Service Manager - CARRALVCP

29.6





**CARDINAL CIVIL** 4700 FALLS OF NEUSE RD, SUITE 370 RALEIGH, NC : 17 Jun 2024 - Angela Borella US 27609 Contact: Service Manager

Test Package : CONST Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369.

: ASC0011253

\* - 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)

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

Received

Diagnosed

Tested

: 14 Jun 2024

: 17 Jun 2024

T: (919)324-1964 F:

Laboratory

Sample No.

Lab Number : 06210601

Unique Number : 11083465

Contact/Location: Service Manager - CARRALVCP Page 2 of 2