

Area [UNITED RENTALS] Machine Id VOLVO A25G 742179

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		ASC0003026	VCP296685	
Sample Date		Client Info		28 Apr 2024	10 Mar 2021	
Machine Age	hrs	Client Info		2183	1743	
Oil Age	hrs	Client Info		0	0	
Filter Age	hrs	Client Info		0	0	
Oil Changed		Client Info		N/A	Changed	
Filter Changed		Client Info		N/A	Changed	
Sample Status				NORMAL	NORMAL	
		40TH DE105	4.00			
Iron	ppm	ASTM D5185m	>160	17	39	
Chromium	ppm	ASTM D5185m	>5	<1	<1	
Nickel	ppm	ASTM D5185m	>5	1	3	
Titanium	ppm	ASTM D5185m	-	<1	0	
Silver	ppm	ASTM D5185m	>5	0	0	
Aluminum	ppm	ASTM D5185m	>50	14	34	
Lead	ppm	ASTM D5185m	>50	0	0	
Copper	ppm	ASTM D5185m	>225	17	26	
Tin	ppm	ASTM D5185m	>10	4	8	
Vanadium	ppm	ASTM D5185m	NONE	<1	0	
White Metal	scalar	*Visual	NONE	NONE	NONE	
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	
Silicon	ppm	ASTM D5185m	>20	8	14	
Potassium	ppm	ASTM D5185m	>20	4	1	
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	
Codium				A	E	
Sodium	ppm	ASTM D5185m		4	5	
Boron	ppm	ASTM D5185m		107	84	
Barium	ppm	ASTM D5185m		0	0	
Molybdenum	ppm	ASTM D5185m ASTM D5185m		<1 2	0 5	
Manganese Magnesium	ppm	ASTM D5185m		2	0	
Calcium	ppm	ASTM D5185m		2 170	174	
Phosphorus	ppm	ASTM D5185m		266	273	
Zinc	ppm ppm	ASTM D5185m		200	4	
Sulfur		ASTM D5185m		29 1823	4	
Sullui	ppm			1023	1040	

Visc @ 40°C

cSt

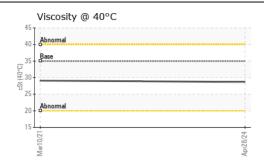
ASTM D445 35.0

Contact/Location: CORY PENLAND - VOLVO1672

29.1

28.7

WEAR NORMAL CONTAMINATION NORMAL FLUID CONDITION NORMAL



Ferrous Alloys 40 21 30 25 ظ 20 15 10 0 Non-ferrous Metals 2 20 16 10 0 Mar10/21 Viscosity @ 40°C ar 38 31 3 32 (40°C) ŝ 28 21 24 Ał 20 18 Apr28/24 Mar10/21



: WearCheck USA - 501 Madison Ave., Cary, NC 27513 160 - ASCENDUM MACHINERY INC - MILLS RIVER Laboratory Sample No. : ASC0003026 Received :09 May 2024 215 FANNING FIELDS RD Lab Number : 06174417 Tested : 10 May 2024 MILLS RIVER, NC Unique Number : 11020470 Diagnosed : 10 May 2024 - Wes Davis US 28759 Test Package : CONST Contact: CORY PENLAND Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369. cory.penland@ascendummachinery.com * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: (828)687-0620 Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F: (828)687-0622

Contact/Location: CORY PENLAND - VOLVO1672 Page 2 of 2