



CONSTRUCTION EQUIPMENT

134249 VOLVO A40G 352811 - TRANSMISSION (AUTO)



Sample No: VCP433907

Oil Type: NOT GIVEN

Job No: 134249



SAMPLE INFORMATION

Sample Number	VCP433907	VCP416973	VCP408765	VCP410504
Sample Date	06 Sep 2023	10 Jul 2023	15 May 2023	24 Mar 2023
Machine Hours	5919	5448	4955	4491
Oil Hours	0	0	0	0
Oil Changed	Changed	Not Changd	Changed	Not Changd
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL

LATTIMORE MATERIALS/HOLCIM - ROSSER - LAFARGE
 14242 S SH-34
 SCURRY, TX
 US 75158
 Contact: WALLACE WARREN
 wallace.warren@lafargeholcim.com
 T:
 F:



OIL CONDITION

Visc @ 40°C	cSt	29.7	34.5	30.3	31.4
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CONTAMINATION

Silicon	ppm	3	2	3	1
Sodium	ppm	1	3	4	2
Potassium	ppm	<1	0	<1	0

Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.



WEAR METALS

Iron	ppm	7	6	14	5
Copper	ppm	6	6	9	7
Lead	ppm	0	0	0	0
Tin	ppm	<1	<1	1	0
Aluminum	ppm	7	6	8	6
Chromium	ppm	0	0	<1	0
Molybdenum	ppm	<1	<1	<1	<1
Nickel	ppm	<1	<1	<1	0
Titanium	ppm	0	<1	<1	0
Silver	ppm	0	0	0	0
Manganese	ppm	<1	<1	<1	<1
Vanadium	ppm	0	<1	0	0



ADDITIVES

Calcium	ppm	20	19	26	28
Magnesium	ppm	3	2	8	1
Zinc	ppm	35	33	39	40
Phosphorus	ppm	155	168	165	168
Barium	ppm	0	0	0	0
Boron	ppm	56	65	54	55

Depot: LATSCU
Unique No: 10662752
Signed: Wes Davis
Report Date: 27 Sep 2023



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VOLVO GRAPHS

