



CONSTRUCTION EQUIPMENT

VOLVO L150H 6972 - TRANSMISSION (AUTO)



Sample No: VCP0007495

Oil Type: DEXRON III

Job No:



SAMPLE INFORMATION

Sample Number	VCP0007495	VCP0007538	VCP0007555	VCP0006230
Sample Date	06 Sep 2023	12 Jun 2023	21 Apr 2023	20 Feb 2023
Machine Hours	6011	4999	4999	4363
Oil Hours	6011	4999	4999	4363
Oil Changed	N/A	N/A	N/A	N/A
Sample Status	NORMAL	NORMAL	NORMAL	NORMAL

ALTA EQUIPMENT COMPANY

8750 PHILIPS HWY
JACKSONVILLE, FL
US 32256

Contact: SHAWN NORTHCRAFT
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T: (904)737-6000
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OIL CONDITION

Visc @ 40°C	cSt	28.9	29.4	28.6	29.6
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CONTAMINATION

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



WEAR METALS

Iron	ppm	<1	<1	<1	0
Copper	ppm	0	0	1	0
Lead	ppm	0	0	0	0
Tin	ppm	0	<1	0	0
Aluminum	ppm	0	0	0	<1
Chromium	ppm	0	0	0	0
Molybdenum	ppm	0	0	0	0
Nickel	ppm	0	0	0	0
Titanium	ppm	0	0	0	<1
Silver	ppm	0	0	0	0
Manganese	ppm	0	<1	<1	<1
Vanadium	ppm	0	0	0	0



ADDITIVES

Calcium	ppm	74	71	70	85
Magnesium	ppm	1	<1	3	4
Zinc	ppm	20	20	4	10
Phosphorus	ppm	207	199	190	176
Barium	ppm	0	0	0	0
Boron	ppm	92	88	101	102

Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

Depot: VOLVO0092
Unique No: 10642096
Signed: Don Baldrige
Report Date: 12 Sep 2023



CONSTRUCTION EQUIPMENT



VOLVO GRAPHS

