



CONSTRUCTION EQUIPMENT

HILLSBOROUGH CO VOLVO L120H 633404 - TRANSMISSION (AUTO)



Sample No: VCP427474
Oil Type: NOT GIVEN
Job No: HILLSBOROUGH CO



SAMPLE INFORMATION

Sample Number	VCP427474	---	---	---
Sample Date	28 Sep 2023	---	---	---
Machine Hours	1023	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC
8418 PALM RIVER ROAD
TAMPA, FL
US 33619
Contact: KENNY HANEY
khaney@flaglerce.com
T: (813)630-0077
F: (813)630-2233



OIL CONDITION

Visc @ 40°C	cSt	█ 28.6	---	---	---
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CONTAMINATION

Silicon	ppm	█ 11	---	---	---
Sodium	ppm	█ <1	---	---	---
Potassium	ppm	█ 2	---	---	---

Diagnosis

Resample at the next service interval to monitor. 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	█ 47	---	---	---
Copper	ppm	█ 5	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 1	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	<1	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	3	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	72	---	---	---
Magnesium	ppm	1	---	---	---
Zinc	ppm	1	---	---	---
Phosphorus	ppm	157	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	86	---	---	---

Depot: VOLVO0093
Unique No: 10701262
Signed: Don Baldrige
Report Date: 21 Oct 2023



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GRAPHS

