



CONSTRUCTION EQUIPMENT

D37280 VOLVO L260H 1132 - TRANSMISSION (AUTO)



Sample No: VCP360805
Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102
Job No: D37280



SAMPLE INFORMATION

Sample Number	VCP360805	---	---	---
Sample Date	22 Jun 2023	---	---	---
Machine Hours	10018	---	---	---
Oil Hours	8	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

ARING EQUIPMENT COMPANY INC - GREEN BAY
 PO BOX 5276
 DEPERE, WI
 US 54115
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OIL CONDITION

Visc @ 40°C	cSt	■ 29.1	---	---	---
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CONTAMINATION

Silicon	ppm	■ 1	---	---	---
Sodium	ppm	■ <1	---	---	---
Potassium	ppm	■ <1	---	---	---

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	■ 8	---	---	---
Copper	ppm	■ 0	---	---	---
Lead	ppm	■ 0	---	---	---
Tin	ppm	■ 0	---	---	---
Aluminum	ppm	■ <1	---	---	---
Chromium	ppm	■ <1	---	---	---
Molybdenum	ppm	■ 0	---	---	---
Nickel	ppm	■ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	■ 0	---	---	---
Manganese	ppm	■ <1	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	■ 79	---	---	---
Magnesium	ppm	■ 0	---	---	---
Zinc	ppm	■ 0	---	---	---
Phosphorus	ppm	■ 174	---	---	---
Barium	ppm	■ 0	---	---	---
Boron	ppm	■ 82	---	---	---

Depot: VOLVO0072
Unique No: 10535790
Signed: Don Baldrige
Report Date: 30 Jun 2023



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GRAPHS

