



CONSTRUCTION EQUIPMENT

TRIPLE M METAL 368254 VOLVO L260 1233 - FRONT AXLE



Sample No: VCP394776
Oil Type: NOT GIVEN
Job No: 368254



SAMPLE INFORMATION

Sample Number	VCP394776	---	---	---
Sample Date	12 Jul 2023	---	---	---
Machine Hours	4516	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

STRONGCO EQUIPMENT (CE)

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Burlington, ON
CA L7L 4Y1
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OIL CONDITION

Visc @ 40°C	cSt	■ 39.8	---	---	---
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CONTAMINATION

Silicon	ppm	■ 11	---	---	---
Sodium	ppm	■ 8	---	---	---
Potassium	ppm	■ 3	---	---	---



WEAR METALS

Iron	ppm	■ 138	---	---	---
Copper	ppm	■ 6	---	---	---
Lead	ppm	■ 0	---	---	---
Tin	ppm	■ 0	---	---	---
Aluminum	ppm	■ <1	---	---	---
Chromium	ppm	■ 3	---	---	---
Molybdenum	ppm	2	---	---	---
Nickel	ppm	■ <1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	<1	---	---	---
Manganese	ppm	4	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	3493	---	---	---
Magnesium	ppm	10	---	---	---
Zinc	ppm	1476	---	---	---
Phosphorus	ppm	1325	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	98	---	---	---

Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is SAE 70W80 Tractor TDH Fluid. Please confirm the oil type and grade, and specify the brand of the oil on your next sample. 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: VOLVO0252
Unique No: 5616572
Signed: Wes Davis
Report Date: 21 Jul 2023



CONSTRUCTION EQUIPMENT



GRAPHS

