



CONSTRUCTION EQUIPMENT

TRIPLE M METAL 8000385851 VOLVO L260 1233 - FRONT AXLE



Sample No: VCP380080
Oil Type: VOLVO WB 102
Job No: 8000385851



SAMPLE INFORMATION

Sample Number	VCP380080	VCP394776	---	---
Sample Date	04 Dec 2023	12 Jul 2023	---	---
Machine Hours	7547	4516	---	---
Oil Hours	0	0	---	---
Oil Changed	Not Chngd	Changed	---	---
Sample Status	NORMAL	NORMAL	---	---

STRONGCO EQUIPMENT (CE)

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OIL CONDITION

Visc @ 40°C	cSt	42.7	39.8	---	---
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CONTAMINATION

Water	%	NEG	NEG	---	---
Silicon	ppm	13	11	---	---
Sodium	ppm	2	8	---	---
Potassium	ppm	<1	3	---	---

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.



WEAR METALS

Iron	ppm	68	138	---	---
Copper	ppm	2	6	---	---
Lead	ppm	<1	0	---	---
Tin	ppm	0	0	---	---
Aluminum	ppm	1	<1	---	---
Chromium	ppm	2	3	---	---
Molybdenum	ppm	0	2	---	---
Nickel	ppm	<1	<1	---	---
Titanium	ppm	0	0	---	---
Silver	ppm	<1	<1	---	---
Manganese	ppm	2	4	---	---
Vanadium	ppm	0	0	---	---



ADDITIVES

Calcium	ppm	3582	3493	---	---
Magnesium	ppm	20	10	---	---
Zinc	ppm	1486	1476	---	---
Phosphorus	ppm	1158	1325	---	---
Barium	ppm	0	0	---	---
Boron	ppm	102	98	---	---

Depot: VOLVO0252
Unique No: 5694135
Signed: Wes Davis
Report Date: 05 Dec 2023



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GRAPHS

