



CONSTRUCTION EQUIPMENT

A1287 VOLVO L150H 7350 - REAR AXLE



Sample No: VCP453559
Oil Type: MOBIL WB 102
Job No: A12827



SAMPLE INFORMATION

Sample Number	VCP453559	---	---	---
Sample Date	17 Jun 2024	---	---	---
Machine Hours	555	---	---	---
Oil Hours	555	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

WASTE MANAGEMENT - TELFORD
 400 PROGRESS DR
 TELFORD, PA
 US 18969-1191
 Contact: EDWARD ROGENER
 erogener@wm.com
 T:
 F:



OIL CONDITION

Visc @ 40°C	cSt	█ 41.0	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 14	---	---	---
Sodium	ppm	█ 0	---	---	---
Potassium	ppm	█ 2	---	---	---



WEAR METALS

Iron	ppm	█ 214	---	---	---
Copper	ppm	█ <1	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 2	---	---	---
Chromium	ppm	█ 4	---	---	---
Molybdenum	ppm	4	---	---	---
Nickel	ppm	█ 1	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	<1	---	---	---
Manganese	ppm	8	---	---	---
Vanadium	ppm	<1	---	---	---



ADDITIVES

Calcium	ppm	3989	---	---	---
Magnesium	ppm	12	---	---	---
Zinc	ppm	1682	---	---	---
Phosphorus	ppm	1396	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	123	---	---	---

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: WASTEL
Unique No: 11088959
Signed: Don Baldrige
Report Date: 23 Jun 2024



CONSTRUCTION EQUIPMENT



GRAPHS

