



CONSTRUCTION EQUIPMENT

SWA633048 VOLVO L90H 624516 - DROP BOX



Sample No: VCP434290
Oil Type: NOT GIVEN
Job No: SWA633048



SAMPLE INFORMATION

Sample Number	VCP434290	---	---	---
Sample Date	07 Nov 2023	---	---	---
Machine Hours	11418	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

FORESTRY RESOURCES

4353 MICHIGAN LINK
FORT MYERS, FL
US 33916
Contact: COREY MUELLER



OIL CONDITION

Visc @ 40°C	cSt	■ 33.9	---	---	---
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T: (239)872-1856
F:



CONTAMINATION

Silicon	ppm	■ 5	---	---	---
Sodium	ppm	■ 5	---	---	---
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 oil. The condition of the oil is acceptable for the time in service.



WEAR METALS

Iron	ppm	■ 54	---	---	---
Copper	ppm	■ 8	---	---	---
Lead	ppm	■ 0	---	---	---
Tin	ppm	■ 0	---	---	---
Aluminum	ppm	■ 9	---	---	---
Chromium	ppm	■ 0	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	■ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	1	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	88	---	---	---
Magnesium	ppm	3	---	---	---
Zinc	ppm	65	---	---	---
Phosphorus	ppm	194	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	46	---	---	---

Depot: FORFOTFL
Unique No: 10740989
Signed: Don Baldrige
Report Date: 16 Nov 2023



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GRAPHS

