



CONSTRUCTION EQUIPMENT

HERC RENTALS VOLVO ECR145 316676 - REAR LEFT FINAL DRIVE



Sample No: VCP449802
Oil Type: {unknown}
Job No: HERC RENTALS



SAMPLE INFORMATION

Sample Number	VCP449802	---	---	---
Sample Date	25 Apr 2024	---	---	---
Machine Hours	631	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

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OIL CONDITION

Visc @ 40°C	cSt	█ 139	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 10	---	---	---
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 oil. The condition of the oil is acceptable for the time in service.



WEAR METALS

Iron	ppm	█ 122	---	---	---
Copper	ppm	█ <1	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 3	---	---	---
Aluminum	ppm	█ 2	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	2	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	69	---	---	---
Magnesium	ppm	1	---	---	---
Zinc	ppm	24	---	---	---
Phosphorus	ppm	233	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	0	---	---	---

Depot: VOLVO0096
Unique No: 11006760
Signed: Jonathan Hester
Report Date: 05 May 2024



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VOLVO GRAPHS

