



# CONSTRUCTION EQUIPMENT

74852 LAKE CONWAY TAKEUCHI TB225 122600181 - REAR RIGHT FINAL DRIVE



**Sample No:** VCP445674  
**Oil Type:** {unknown}  
**Job No:** 74852 LAKE CONWAY



## SAMPLE INFORMATION

Sample Number	VCP445674	---	---	---
Sample Date	19 Feb 2024	---	---	---
Machine Hours	811	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

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## OIL CONDITION

Visc @ 40°C	cSt	█ 221	---	---	---
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## CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 6	---	---	---
Sodium	ppm	█ 2	---	---	---
Potassium	ppm	█ 0	---	---	---

## Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity 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.



## WEAR METALS

Iron	ppm	█ 70	---	---	---
Copper	ppm	█ < 1	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 0	---	---	---
Chromium	ppm	█ < 1	---	---	---
Molybdenum	ppm	8	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	1	---	---	---
Vanadium	ppm	0	---	---	---



## ADDITIVES

Calcium	ppm	647	---	---	---
Magnesium	ppm	35	---	---	---
Zinc	ppm	227	---	---	---
Phosphorus	ppm	869	---	---	---
Barium	ppm	5	---	---	---
Boron	ppm	143	---	---	---

**Depot:** VOLVO0093  
**Unique No:** 10896984  
**Signed:** Don Baldrige  
**Report Date:** 26 Feb 2024



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## GRAPHS

