



CONSTRUCTION EQUIPMENT

74852 LAKE CONWAY TAKEUCHI TB225 122600181 - REAR RIGHT FINAL DRIVE



Sample No: VCP447989
Oil Type: {unknown}
Job No: 74852 LAKE CONWAY



SAMPLE INFORMATION

Sample Number	VCP447989	VCP445674	---	---
Sample Date	20 Feb 2024	19 Feb 2024	---	---
Machine Hours	907	811	---	---
Oil Hours	0	0	---	---
Oil Changed	Changed	Changed	---	---
Sample Status	NORMAL	NORMAL	---	---

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OIL CONDITION

Visc @ 40°C	cSt	█ 227	█ 221	---	---
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CONTAMINATION

Water	%	NEG	NEG	---	---
Silicon	ppm	█ 8	█ 6	---	---
Sodium	ppm	█ 2	█ 2	---	---
Potassium	ppm	█ <1	█ 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	█ 98	█ 70	---	---
Copper	ppm	█ <1	█ <1	---	---
Lead	ppm	█ 0	█ 0	---	---
Tin	ppm	█ 0	█ 0	---	---
Aluminum	ppm	█ 0	█ 0	---	---
Chromium	ppm	█ <1	█ <1	---	---
Molybdenum	ppm	8	8	---	---
Nickel	ppm	█ 0	█ 0	---	---
Titanium	ppm	0	0	---	---
Silver	ppm	0	0	---	---
Manganese	ppm	2	1	---	---
Vanadium	ppm	0	0	---	---



ADDITIVES

Calcium	ppm	554	647	---	---
Magnesium	ppm	35	35	---	---
Zinc	ppm	210	227	---	---
Phosphorus	ppm	875	869	---	---
Barium	ppm	5	5	---	---
Boron	ppm	144	143	---	---

Depot: VOLVO0093
Unique No: 10896985
Signed: Don Baldrige
Report Date: 26 Feb 2024



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GRAPHS

