



CONSTRUCTION EQUIPMENT

X59019 TADANO GR1600XL-3 FE5335 - TRANSMISSION (AUTO)



Sample No: VCP427298
Oil Type: DEXRON III
Job No: X59019



SAMPLE INFORMATION

Sample Number	VCP427298	---	---	---
Sample Date	04 Jan 2024	---	---	---
Machine Hours	2180	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

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OIL CONDITION

Visc @ 40°C	cSt	█ 29.8	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 2	---	---	---
Sodium	ppm	█ 0	---	---	---
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 fluid. The condition of the fluid is acceptable for the time in service.



WEAR METALS

Iron	ppm	█ 20	---	---	---
Copper	ppm	█ 9	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 2	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ 0	---	---	---
Manganese	ppm	█ 0	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	47	---	---	---
Magnesium	ppm	26	---	---	---
Zinc	ppm	102	---	---	---
Phosphorus	ppm	█ 295	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 79	---	---	---

Depot: SCOSAI
Unique No: 10823014
Signed: Sean Felton
Report Date: 11 Jan 2024



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VOLVO GRAPHS

