



CONSTRUCTION EQUIPMENT

G08759 SHUTTLEWAGON WVX8040 804021041 - TRANSMISSION (MANUAL)



Sample No: VCP451134
Oil Type: {unknown}
Job No: G08759



SAMPLE INFORMATION

Sample Number	VCP451134	---	---	---
Sample Date	14 May 2024	---	---	---
Machine Hours	4555	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

HOFFMAN EQUIPMENT - DEPTFORD
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OIL CONDITION

Visc @ 40°C	cSt	█ 42.9	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 3	---	---	---
Sodium	ppm	█ 6	---	---	---
Potassium	ppm	█ 2	---	---	---

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 fluid. The condition of the fluid is acceptable for the time in service.



WEAR METALS

Iron	ppm	█ 11	---	---	---
Copper	ppm	█ 10	---	---	---
Lead	ppm	█ 1	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 2	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	1	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	█ <1	---	---	---
Manganese	ppm	1	---	---	---
Vanadium	ppm	<1	---	---	---



ADDITIVES

Calcium	ppm	3379	---	---	---
Magnesium	ppm	18	---	---	---
Zinc	ppm	405	---	---	---
Phosphorus	ppm	1010	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	146	---	---	---

Depot: VOLVO8880
Unique No: 11036100
Signed: Sean Felton
Report Date: 22 May 2024



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GRAPHS

