



CONSTRUCTION EQUIPMENT

TRUCK BELT - GEARBOX



Sample No: VCE155671
Oil Type: NOT GIVEN
Job No:



SAMPLE INFORMATION

Sample Number	VCE155671	---	---	---
Sample Date	15 Aug 2023	---	---	---
Machine Hours	0	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

AMG RESOURCES CORP

1303 RED ROCK RD
 ST PAUL, MN
 US 55119

Contact: KEITH SMITH
 amg-keith@msn.com
 T: (651)739-6080
 F: (651)739-6066



OIL CONDITION

Visc @ 40°C	cSt	█ 28.8	---	---	---
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CONTAMINATION

Silicon	ppm	█ 41	---	---	---
Sodium	ppm	█ 0	---	---	---
Potassium	ppm	█ <1	---	---	---

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	█ 22	---	---	---
Copper	ppm	█ <1	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 0	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	2	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	98	---	---	---
Magnesium	ppm	<1	---	---	---
Zinc	ppm	36	---	---	---
Phosphorus	ppm	447	---	---	---
Barium	ppm	4	---	---	---
Boron	ppm	0	---	---	---

Depot: AMGPT
Unique No: 10605599
Signed: Jonathan Hester
Report Date: 17 Aug 2023



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GRAPHS

