



CONSTRUCTION EQUIPMENT

MCMAC 83070313 - REAR LEFT FINAL DRIVE



Sample No: VCP386739
Oil Type: NOT GIVEN
Job No:



SAMPLE INFORMATION

Sample Number	VCP386739	---	---	---
Sample Date	20 Nov 2023	---	---	---
Machine Hours	21054	---	---	---
Oil Hours	0	---	---	---
Oil Changed	N/A	---	---	---
Sample Status	NORMAL	---	---	---

GREAT WEST EQUIPMENT RENTAL FLEET
 4700 COLLIER PLACE
 WILLIAMS LAKE, BC
 CA V2G 5E9
 Contact: Aaron Erickson
 aerickson@gwequipment.com
 T: (250)392-9599
 F:



OIL CONDITION

Visc @ 40°C	cSt	54.5	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	20	---	---	---
Sodium	ppm	2	---	---	---
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	258	---	---	---
Copper	ppm	23	---	---	---
Lead	ppm	<1	---	---	---
Tin	ppm	1	---	---	---
Aluminum	ppm	4	---	---	---
Chromium	ppm	2	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	<1	---	---	---
Manganese	ppm	1	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	27	---	---	---
Magnesium	ppm	2	---	---	---
Zinc	ppm	301	---	---	---
Phosphorus	ppm	603	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	52	---	---	---

Depot: MAR4700WIL
Unique No: 5684172
Signed: Kevin Marson
Report Date: 28 Nov 2023



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GRAPHS

