



CONSTRUCTION EQUIPMENT

UTILEX CONTRACTING 315546 - FRONT RIGHT FINAL DRIVE



Sample No: VCP394792

Oil Type: NOT GIVEN

Job No:



SAMPLE INFORMATION

Sample Number	VCP394792	---	---	---
Sample Date	06 Aug 2023	---	---	---
Machine Hours	491	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

GREAT WEST EQUIPMENT
 1600 KOSMINA ROAD, 123 L&A CROSS RD
 VERNON, BC
 CA V1T 8T2
 Contact: Garry Beach
 gbeach@gwequipment.com
 T: (250)549-4232
 F: (250)549-3397



OIL CONDITION

Visc @ 40°C	cSt	171	---	---	---
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CONTAMINATION

Silicon	ppm	22	---	---	---
Sodium	ppm	4	---	---	---
Potassium	ppm	3	---	---	---

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	228	---	---	---
Copper	ppm	<1	---	---	---
Lead	ppm	0	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	1	---	---	---
Chromium	ppm	4	---	---	---
Molybdenum	ppm	1	---	---	---
Nickel	ppm	<1	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	5	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	8	---	---	---
Magnesium	ppm	1	---	---	---
Zinc	ppm	17	---	---	---
Phosphorus	ppm	321	---	---	---
Barium	ppm	2	---	---	---
Boron	ppm	<1	---	---	---

Depot: MARVER
Unique No: 5629043
Signed: Kevin Marson
Report Date: 16 Aug 2023



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GRAPHS

