



CONSTRUCTION EQUIPMENT

338816 PETERSON 6710D 32D-44-2697 - CLUTCH



Sample No: VCP412382
Oil Type: CHEVRON 1000 THF
Job No: 338816



SAMPLE INFORMATION

Sample Number	VCP412382	---	---	---
Sample Date	01 Aug 2023	---	---	---
Machine Hours	2468	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

ALTA EQUIPMENT COMPANY
5151 DR MARTIN LUTHER KING BLVD
FORT MYERS, FL
US 33905
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T:
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OIL CONDITION

Visc @ 40°C	cSt	█ 60.1	---	---	---
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CONTAMINATION

Silicon	ppm	█ 13	---	---	---
Sodium	ppm	█ 2	---	---	---
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	█ 52	---	---	---
Copper	ppm	█ 1	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	<1	---	---	---
Aluminum	ppm	█ 2	---	---	---
Chromium	ppm	█ <1	---	---	---
Molybdenum	ppm	█ <1	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	<1	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	█ 1	---	---	---
Vanadium	ppm	<1	---	---	---



ADDITIVES

Calcium	ppm	█ 3922	---	---	---
Magnesium	ppm	█ 12	---	---	---
Zinc	ppm	█ 1569	---	---	---
Phosphorus	ppm	█ 1183	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	124	---	---	---

Depot: VOLVO0090
Unique No: 10655626
Signed: Wes Davis
Report Date: 20 Sep 2023



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GRAPHS

