



CONSTRUCTION EQUIPMENT

E15101 CRAIGE T ELTEC 2FHL277LR0257 - REAR LEFT FINAL DRIVE



Sample No: VCP418878
Oil Type: PONSSE 75W90
Job No: E15101 CRAIGE T



SAMPLE INFORMATION

Sample Number	VCP418878	---	---	---
Sample Date	20 Oct 2023	---	---	---
Machine Hours	307	---	---	---
Oil Hours	307	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

CHADWICK-BAROSS INC
314 MAIN STREET
CARIBOU, ME
US 04736
Contact: ADAM THERIAULT
theriault@chadwick-baross.com
T:
F: (207)498-6596



OIL CONDITION

Visc @ 40°C	cSt	■ 130	---	---	---
-------------	-----	-------	-----	-----	-----



CONTAMINATION

Silicon	ppm	■ 3	---	---	---
Sodium	ppm	■ 2	---	---	---
Potassium	ppm	■ 2	---	---	---

Diagnosis

Resample at the next service interval to monitor. 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	■ 85	---	---	---
Copper	ppm	■ 5	---	---	---
Lead	ppm	■ 8	---	---	---
Tin	ppm	■ 0	---	---	---
Aluminum	ppm	■ <1	---	---	---
Chromium	ppm	■ 2	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	■ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	1	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	10	---	---	---
Magnesium	ppm	<1	---	---	---
Zinc	ppm	6	---	---	---
Phosphorus	ppm	1051	---	---	---
Barium	ppm	15	---	---	---
Boron	ppm	289	---	---	---

Depot: VOLVO0010
Unique No: 10724393
Signed: Wes Davis
Report Date: 02 Nov 2023



CONSTRUCTION EQUIPMENT



VOLVO GRAPHS

