

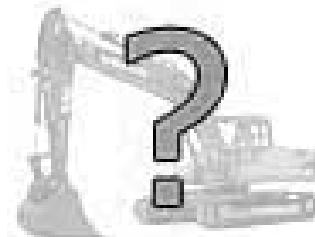


CONSTRUCTION EQUIPMENT

E15101 CRAIGE T ELTEC 2FHL277LR0257 - REAR RIGHT FINAL DRIVE



Sample No: VCP388150
Oil Type: PONSSE 75W90
Job No: E15101 CRAIGE T



SAMPLE INFORMATION

Sample Number	VCP388150	---	---	---
Sample Date	20 Oct 2023	---	---	---
Machine Hours	307	---	---	---
Oil Hours	307	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

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OIL CONDITION

Visc @ 40°C	cSt	■ 131	---	---	---
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CONTAMINATION

Silicon	ppm	■ 4	---	---	---
Sodium	ppm	■ 4	---	---	---
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	■ 75	---	---	---
Copper	ppm	■ 7	---	---	---
Lead	ppm	■ 10	---	---	---
Tin	ppm	■ 0	---	---	---
Aluminum	ppm	■ <1	---	---	---
Chromium	ppm	■ 2	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	■ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	2	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	40	---	---	---
Magnesium	ppm	2	---	---	---
Zinc	ppm	17	---	---	---
Phosphorus	ppm	1043	---	---	---
Barium	ppm	17	---	---	---
Boron	ppm	286	---	---	---

Depot: VOLVO0010
Unique No: 10724391
Signed: Wes Davis
Report Date: 02 Nov 2023



CONSTRUCTION EQUIPMENT



GRAPHS

