



# CONSTRUCTION EQUIPMENT

SPM595691 HUNTINGTON TAKEUCHI TL10V2 410003492 - REAR LEFT FINAL DRIVE



**Sample No:** VCP387103  
**Oil Type:** GEAR OIL SAE 80W90  
**Job No:** SPM595691 HUNTINGTON



## SAMPLE INFORMATION

Sample Number	VCP387103	---	---	---
Sample Date	07 Sep 2023	---	---	---
Machine Hours	432	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

## ALTA CONSTRUCTION EQUIPMENT

613 E STEVENSON RD  
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 US 61350  
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 T:  
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## OIL CONDITION

Visc @ 40°C	cSt	█ 149	---	---	---
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## CONTAMINATION

Silicon	ppm	█ 31	---	---	---
Sodium	ppm	█ 1	---	---	---
Potassium	ppm	█ 3	---	---	---

## 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	█ 285	---	---	---
Copper	ppm	█ 2	---	---	---
Lead	ppm	█ <1	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 0	---	---	---
Chromium	ppm	█ 4	---	---	---
Molybdenum	ppm	█ 0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	█ 4	---	---	---
Vanadium	ppm	0	---	---	---



## ADDITIVES

Calcium	ppm	█ 10	---	---	---
Magnesium	ppm	█ 1	---	---	---
Zinc	ppm	█ 40	---	---	---
Phosphorus	ppm	█ 266	---	---	---
Barium	ppm	█ 0	---	---	---
Boron	ppm	█ 0	---	---	---

**Depot:** VOLVO5055  
**Unique No:** 10646496  
**Signed:** Jonathan Hester  
**Report Date:** 18 Sep 2023



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## VOLVO GRAPHS

