**CONSTRUCTION EQUIPMENT** SWA530139 TAKEUCHI TW60 4000120E126656 - FRONT AXLE

Sample No:	VCP437304
Oil Type:	GEAR OIL SAE 80W90
Job No:	SWA530139

VOLVO

## SAMPLE INFORMATION VCP437304 Sample Number Sample Date 17 Apr 2024 Machine Hours 357 Oil Hours 357 Oil Changed Changed NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 53.0 CONTAMINATION Water % NEG Silicon 2 ppm Sodium 3 ppm Potassium ppm 2 WEAR METALS Iron ppm 24 Copper ppm 0 Lead ppm 0 🔲 Tin ppm 0 🔲 Aluminum ppm 0 Chromium 0 🔲 ppm Molybdenum ppm 0 Nickel 0 ppm



## ALTA EQUIPMENT COMPANY

5151 DR MARTIN LUTHER KING BLVD FORT MYERS, FL US 33905 Contact: TODD LARK tlark@altaequipfl.com T: F: (239)481-3302

## 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.

Silver	ppm
Manganese	ppm
Vanadium	ppm

ppm

Titanium

OTA **ADDITIVES** Calcium 103 ppm Magnesium 0 ppm 84 Zinc ppm Phosphorus 2326 ppm Barium 0 🔲 ppm Boron 268 ppm

> Depot: **VOLVO0090** Unique No: 10990345 Signed: Sean Felton Report Date: 24 Apr 2024 Contact/Location: TODD LARK - VOLVO0090

0

0

0

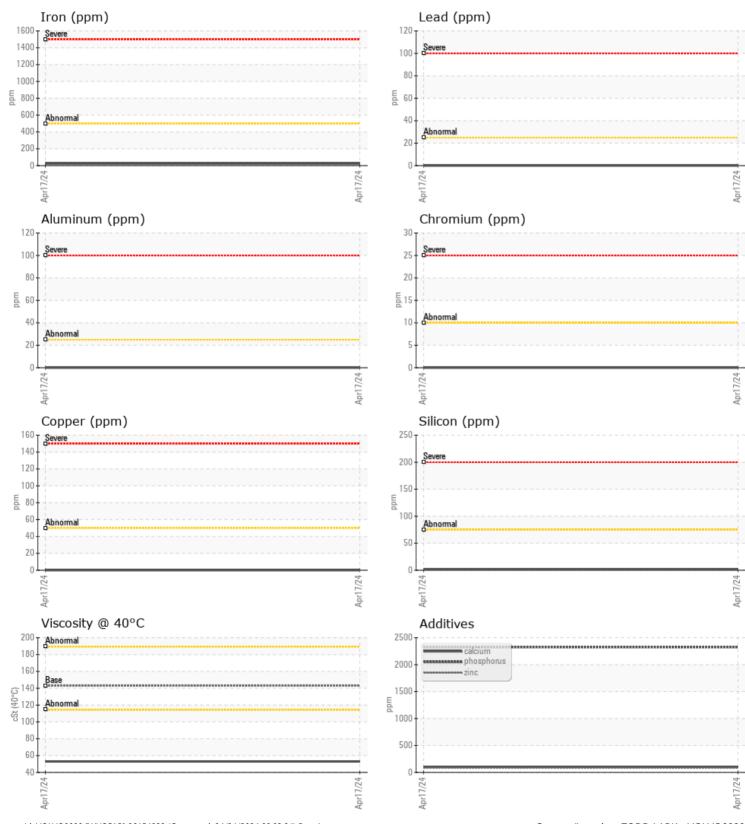
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## **CONSTRUCTION EQUIPMENT**



GRAPHS

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Report Id: VOLVO0090 [WUSCAR] 06154922 (Generated: 04/24/2024 09:03:24) Rev: 1

Contact/Location: TODD LARK - VOLVO0090