CONSTRUCTION EQUIPMENT 567455 MOSAIC TAKEUCHI TB260CR 126107792 - REAR LEFT FINAL DR

 Sample No:
 VCP415591

 Oil Type:
 TAKEUCHI 85W140

 Job No:
 567455 MOSAIC

SAMPLE INFORMATION

VOLVO

Sample Number VCP415591 Sample Date 27 Jun 2023 Machine Hours 284 Oil Hours 284 Oil Changed Changed ABNORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt **6** 92.6 CONTAMINATION Silicon ppm 71 Sodium 2 ppm Potassium 2 ppm WEAR METALS Iron ppm **625** Copper ppm 6 Lead ppm 0 Tin ppm **||** <1 Aluminum ppm 9 Chromium ppm 15 Molybdenum 18 ppm Nickel 2 ppm Titanium <1 ppm Silver 0 ppm Manganese 9 ppm Vanadium ppm 0

ADDITIVES 3900 Calcium ppm Magnesium 18 ppm 788 Zinc ppm 680 Phosphorus ppm Barium 30 ppm 19 Boron ppm



ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC

8418 PALM RIVER ROAD TAMPA, FL US 33619 Contact: JOHN FARDELLA JFARDELLA@ALTAEQUIPFL.COM T: (813)630-0077 F: (813)630-2233

Diagnosis

The oil change at the time of sampling has been noted. No corrective action is recommended at this time. We recommend an early resample to monitor this condition.Gear wear is indicated. There is no indication of any contamination in the oil. Confirm oil type. The condition of the oil is acceptable for the time in service.

 Depot:
 VOLVO0093

 Unique No:
 10574676

 Signed:
 Sean Felton

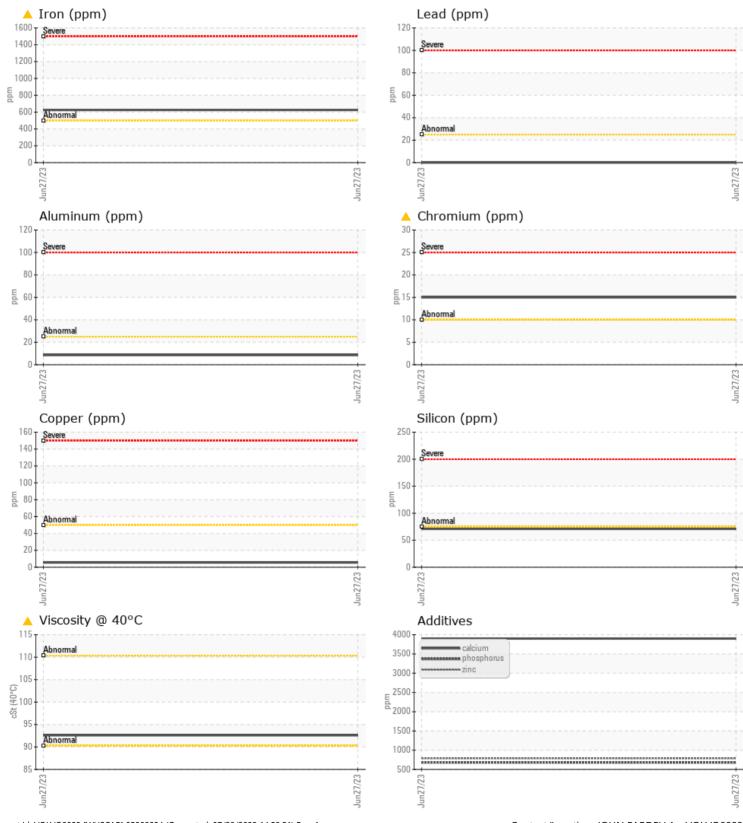
 Report Date:
 28 Jul 2023

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0093 [WUSCAR] 05908024 (Generated: 07/28/2023 14:58:51) Rev: 1

Contact/Location: JOHN FARDELLA - VOLVO0093