## CONSTRUCTION EQUIPMENT A 10850 HSC CONST VOLVO EC 160E 3 1453 1 - REAR RIGHT FINAL DRIV

 Sample No:
 VCP427213

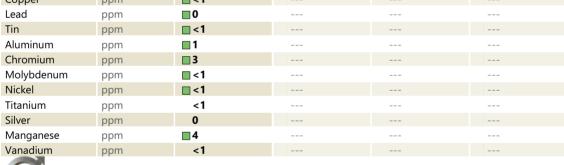
 Oil Type:
 MOBIL MOBILUBE HD 80W90

 Job No:
 A10850 HSC CONST

VOLVO

Job No:

SAMPLE INFORMATION VCP427213 Sample Number Sample Date 04 Aug 2023 Machine Hours 550 Oil Hours 550 Oil Changed Changed NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 176 CONTAMINATION Silicon ppm 11 Sodium **4** ppm Potassium 2 ppm WEAR METALS Iron ppm 234 Copper ppm **||** <1



**ADDITIVES** Calcium ppm 9 Magnesium 2 ppm Zinc 4 ppm 326 Phosphorus ppm Barium 0 ppm Boron ppm 0 🔲



**HOFFMAN EQUIPMENT - LIONVILLE** 

120 GORDON DRIVE LIONVILLE, PA US 19341 Contact: JIM FEHR jim.fehr@hoffmanequip.com T: (610)363-9200 F: (610)594-0829

## 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.

 Depot:
 VOLVO8879

 Unique No:
 10601772

 Signed:
 Don Baldridge

 Report Date:
 12 Aug 2023

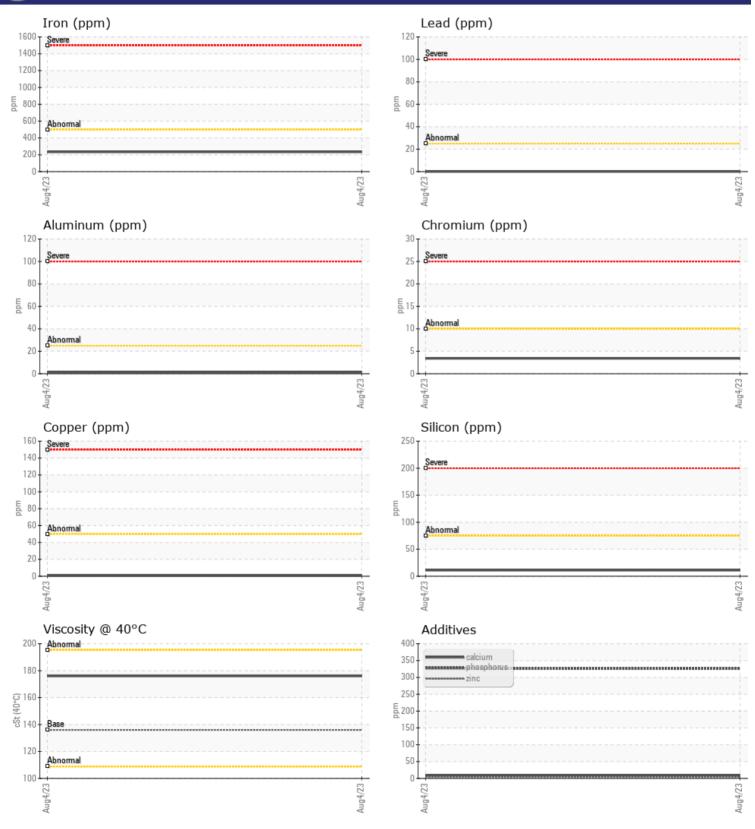
Contact/Location: JIM FEHR - VOLVO8879

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO8879 [WUSCAR] 05921825 (Generated: 08/12/2023 14:14:29) Rev: 1