CONSTRUCTION EQUIPMENT 11919 VOLVO A40G 352053 - BOGIE/CENTER AXLE

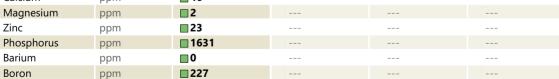


# Sample No: VCP409709

VOLVO

Oil Type:	VOLVO SUPER GEAR OIL 75W-80-GO102
Job No:	11919

#### SAMPLE INFORMATION VCP409709 Sample Number Sample Date 11 Jan 2024 Machine Hours 5014 Oil Hours 0 Oil Changed Not Changd NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 207 CONTAMINATION Water % NEG Silicon 3 ppm Sodium 1 🔲 ppm Potassium ppm ■ <1 WEAR METALS 94 Iron ppm Copper ppm ■ <1 Lead ppm 0 🔲 Tin ppm 0 🔲 Aluminum ppm 0 Chromium 2 ppm Molybdenum ppm **<**1 Nickel ■ <1 ppm Titanium 0 ppm Silver 0 ppm Manganese ppm 3 Vanadium ppm <1 01 **ADDITIVES** Calcium 46 ppm





### **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:
 10861433

 Signed:
 Jonathan Hester

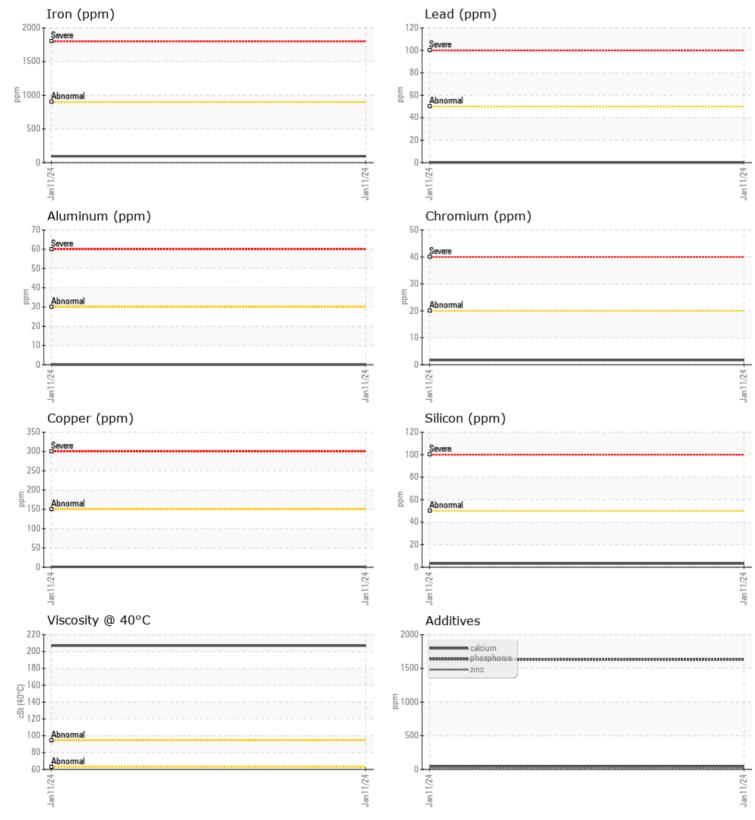
 Report Date:
 06 Feb 2024

# **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO8879 [WUSCAR] 06079342 (Generated: 02/08/2024 08:13:50) Rev: 1

Contact/Location: JIM FEHR - VOLVO8879