## CONSTRUCTION EQUIPMENT 621676 HERCULES VOLVO L110H 631563 - TRANSMISSION (AUTO

Sample No: VCP431401

VOLVO

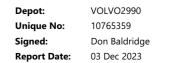
Oil Type: VOLVO AUTOMATIC TRANSMISSION FLUID AT102

621676 HERCULES

Job No:

Boron

## SAMPLE INFORMATION VCP431401 Sample Number Sample Date 13 Nov 2023 **ALTA EQUIPMENT COMPANY - METRO WEST** Machine Hours 10231 56195 PONTIAC TRAIL Oil Hours 2231 NEW HUDSON, MI US 48165 Oil Changed Changed Contact: PAUL CONZ Sample Status NORMAL paul.conz@altg.com Τ· **OIL CONDITION** F: (248)356-2029 Visc @ 40°C cSt 27.1 Diagnosis CONTAMINATION Resample at the next service interval Water % NEG to monitor.All component wear rates Silicon are normal. There is no indication of ppm 8 any contamination in the oil. The Sodium 3 ppm condition of the oil is acceptable for Potassium ppm 2 the time in service. WEAR METALS Iron ppm 102 Copper ppm 6 Lead ppm 0 🔲 Tin ppm 0 🔲 Aluminum 11 ppm Chromium 0 🔲 ppm Molybdenum ppm 0 Nickel ■<1 ppm Titanium 0 ppm Silver 0 ppm Manganese ppm 3 Vanadium ppm 0 01 **ADDITIVES** Calcium **117** ppm Magnesium 8 ppm Zinc ppm 19 Phosphorus 234 ppm Barium 0 🔲 ppm



94

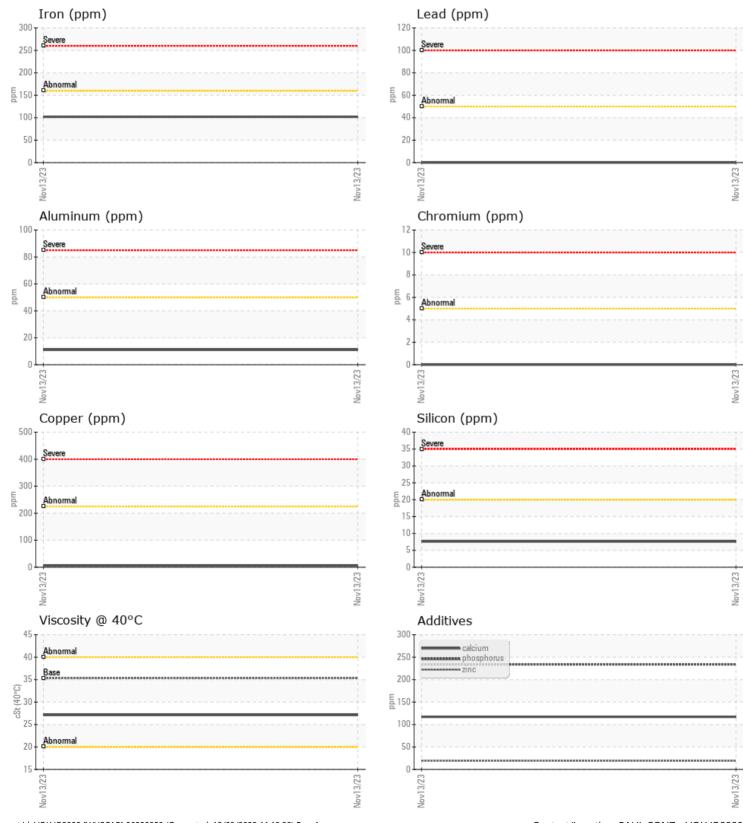
ppm

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO2990 [WUSCAR] 06020859 (Generated: 12/03/2023 11:13:38) Rev: 1

Contact/Location: PAUL CONZ - VOLVO2990