## **CONSTRUCTION EQUIPMENT**

SWA538928 PALM BEACH VOLVO A40G 353295 - BOGIE/CENTER A

Sample No: VCP443911

VOLVO

Oil Type:	VOLVO PREMIUM GEAR OIL 85W-140 GL-5
Job No:	SWA538928 PALM BEACH

## SAMPLE INFORMATION VCP443911 Sample Number Sample Date 18 Apr 2024 Machine Hours 3858 Oil Hours 0 LOXAHATCHEE, FL Oil Changed Changed US 33470 ATTENTION Sample Status T: (561)723-0194 **OIL CONDITION** F: (561)798-5380 Visc @ 40°C cSt 53.1 Diagnosis CONTAMINATION Water % NEG Silicon 8 ppm Sodium **4** ppm Potassium ppm 6 WEAR METALS 464 Iron ppm of oil. Confirm oil type. Copper ppm **4** Lead ppm <1 Tin ppm 0 Aluminum ppm 2 Chromium 6 ppm Molybdenum ppm 4 Nickel 2 ppm Titanium ppm <1 Silver 0 ppm Manganese ppm 13 Vanadium ppm <1 101 **ADDITIVES** Calcium ppm 85 Magnesium 2 ppm



PALM BEACH AGGREGATES INC

PO BOX 700, 20125 STATE RD 80 Contact: WILLIAM GONZALEZ wgonzalez@palmbeachag.com

The oil change at the time of sampling has been noted. 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 oil viscosity is lower than normal. This plus the additive levels indicates the addition of a different brand, or type

Depot: PALLOX Unique No: 10993501 Signed: Don Baldridge **Report Date:** 25 Apr 2024 Contact/Location: WILLIAM GONZALEZ - PALLOX

6 37

0 🔲

2364

186

ppm

ppm

ppm

ppm

Zinc

Barium

Boron

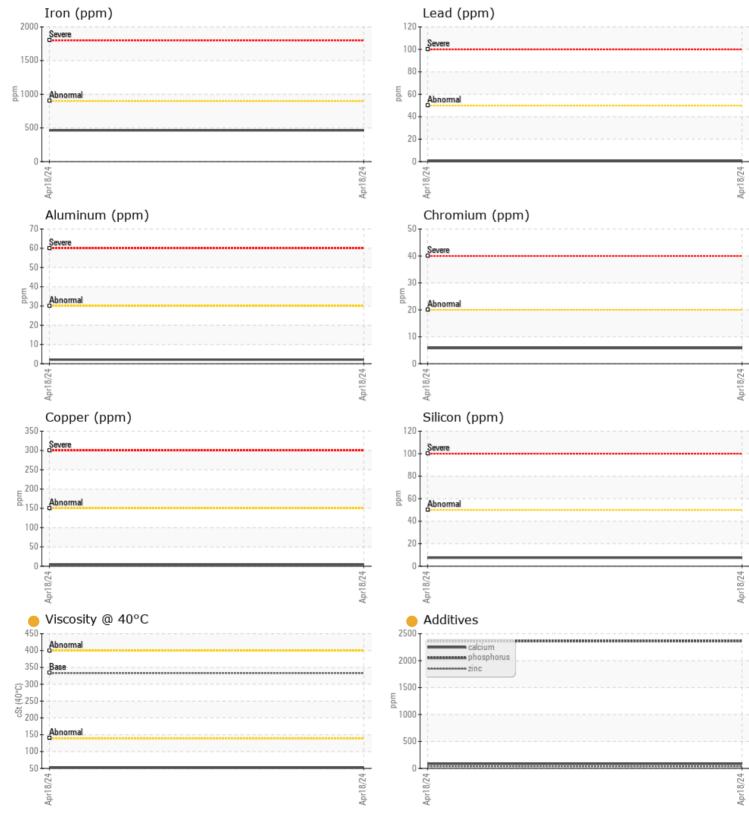
Phosphorus

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: PALLOX [WUSCAR] 06158078 (Generated: 04/25/2024 15:09:56) Rev: 1

Contact/Location: WILLIAM GONZALEZ - PALLOX