OIL ANALYSIS REPORT

SEAN MALLORY VOLVO PENTA 3940020830 - PORT IPS

Sample No: VPA046363

Oil Type: VOLVO API GL-5 SAE 75W90

SAMPLE INFORMATION Sample Number VPA046363 Sample Date 11 May 2023 865 Stella Street Machine Hours 445 30 **Oil Hours** US 91911 Oil Changed Changed NORMAL Sample Status T: **OIL CONDITION** F: Visc @ 40°C cSt 108 Diagnosis CONTAMINATION % NEG Water Silicon 12 ppm Sodium 5 ppm Potassium ppm 1 WEAR METALS PO 13 73 Iron ppm Copper ppm 9 Lead <1 ppm <1 Tin ppm <1 Aluminum ppm Chromium □ <1 ppm Molybdenum **||** <1 ppm 2 Nickel ppm Titanium 0 ppm Silver <1 ppm 2 Manganese ppm Vanadium 0 ppm **ADDITIVES** Calcium 20 ppm Magnesium ppm 37 Zinc ppm 21 Phosphorus ppm 1262 Barium ppm 0 Boron ppm 305

VOLVO PENTA

Cogswell Marine & Motorsports, Inc 865 Stella Street CHULA VISTA, CA US 91911 Contact: Mitchell Cogswell Cogswellmarinemotorsports@gmail.com T: F:

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:
 VP152133

 Unique No:
 10472378

 Signed:
 Jonathan Hester

 Report Date:
 18 May 2023

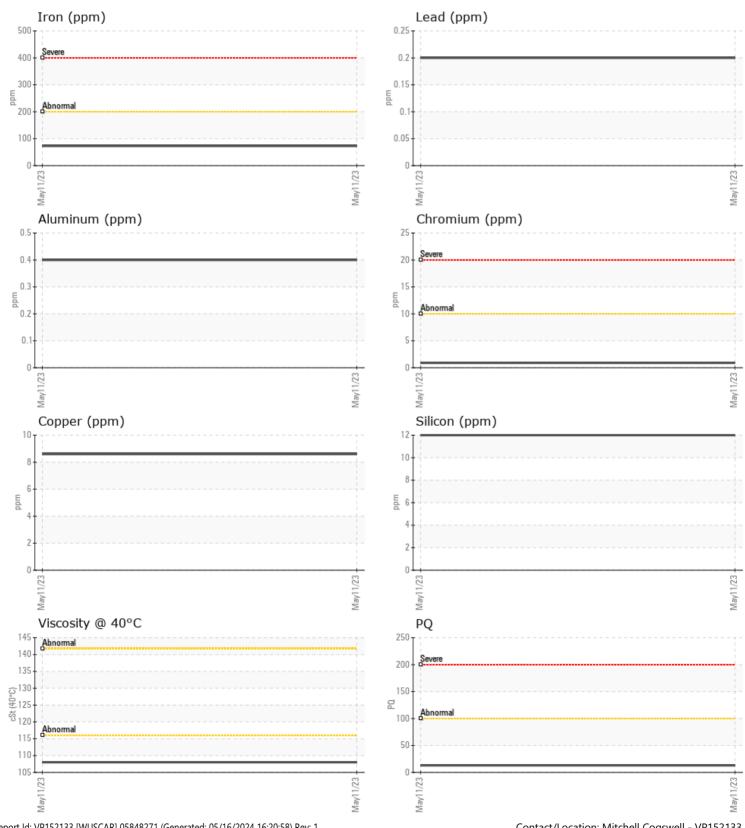
 ct/l ocation: Mitchell Conswell - VP152133

Contact/Location: Mitchell Cogswell - VP152133

OIL ANALYSIS REPORT



GRAPHS



Report Id: VP152133 [WUSCAR] 05848271 (Generated: 05/16/2024 16:20:58) Rev: 1

Contact/Location: Mitchell Cogswell - VP152133