CONSTRUCTION EQUIPMENT

E14992 PONSSE SCORPION KING AO 1 1094W - FRONT REAR RIGHT FINAL DR

Sample No: VCP416684

VOLVO

Oil Type:	PETRO CANADA TRAXON	SYNTHETIC 75W90
Job No:	E14992	

SAMPLE INFORMATION VCP416684 Sample Number Sample Date 11 Aug 2023 Machine Hours 362 Oil Hours 362 Oil Changed Changed ABNORMAL Sample Status **OIL CONDITION** F: Visc @ 40°C cSt 155 CONTAMINATION Silicon ppm 3 Sodium **4** ppm Potassium 8 ppm WEAR METALS Iron ppm 53 Copper ppm ■ <1 ppm Lead 0 Tin ppm **||** <1 Aluminum ppm 2 Chromium ppm 4 Molybdenum 0 🔲 ppm Nickel ■ <1 ppm Titanium 2 ppm Silver 0 ppm Manganese 4 ppm Vanadium ppm 0 **ADDITIVES** 25 Calcium ppm Magnesium 858 ppm Zinc 4 ppm Phosphorus ppm 1450



JOSH RICH

36 SOLDIER POND RD WALLAGRASS, ME US 04781 Contact: JOSH RICH

T: (207)831-5301 F:

Diagnosis

The oil change at the time of sampling has been noted. No corrective action is recommended at this time. Resample at the next service interval to monitor.High concentration of visible metal present. 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:	JOSWAL
Unique No:	10606342
Signed:	Don Baldridge
Report Date:	17 Aug 2023

0

516

Barium

Boron

ppm

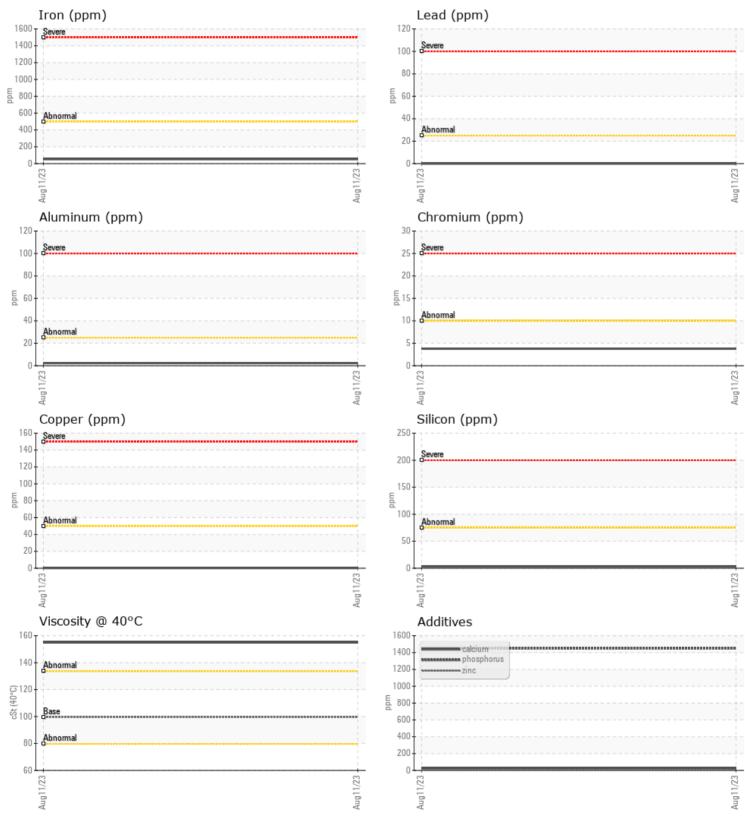
ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



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Contact/Location: JOSH RICH - JOSWAL