CONSTRUCTION EQUIPMENT 53508 VOLVO L90H 624518 - REAR AXLE



Sample No: VCP446387

VOLVO

Oil Type:	VOLVO WET BRAKE TRANSAXLE OIL
Job No:	53508

SAMPLE INFORMATION VCP446387 Sample Number Sample Date 12 Apr 2024 Machine Hours 14537 Oil Hours 0 Oil Changed Changed NORMAL Sample Status **OIL CONDITION** F: Visc @ 40°C cSt 43.5 CONTAMINATION Water % NEG 20 Silicon ppm Sodium 0 🔲 ppm Potassium ppm 2 WEAR METALS Iron ppm 85 Copper ppm 8 Lead ppm 1 🔲 Tin ppm 2 Aluminum ppm 2 Chromium 1 ppm Molybdenum ppm 2 Nickel 1 ppm Titanium <1 ppm Silver 0 ppm Manganese ppm 2 Vanadium ppm <1 01 **ADDITIVES** Calcium 4185 ppm Magnesium 26 ppm Zinc ppm 1635 Phosphorus 1318 ppm



FORESTRY RESOURCES

4353 MICHIGAN LINK FORT MYERS, FL US 33916 Contact: COREY MUELLER

T: (239)872-1856 F:

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:FORFORTFLUnique No:10983550Signed:Wes DavisReport Date:22 Apr 2024Contact/Location: COREY MUELLER - FORFORTFL

1

175

ppm

ppm

Barium

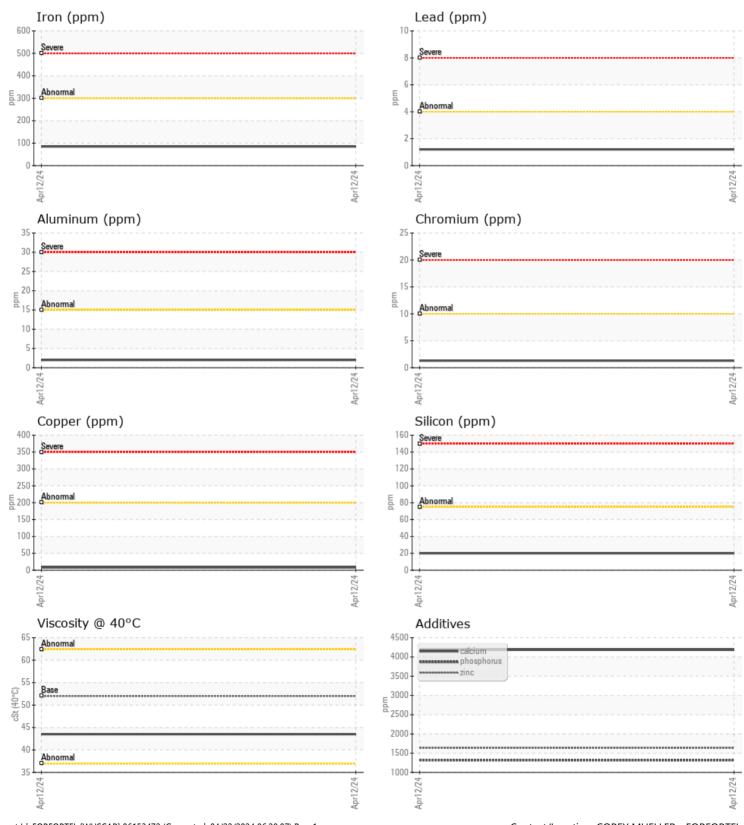
Boron

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



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