CONSTRUCTION EQUIPMENT 24467 VOLVO A30G 753393 - REAR AXLE



Sample No: VCP420540

VOLVO

Oil Type:	VOLVO SUPER GEAR OIL 75W-80-GO102
Job No:	24467

SAMPLE INFORMATION VCP420540 Sample Number Sample Date 21 Nov 2023 Machine Hours 590 Oil Hours 500 Oil Changed Changed NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 87.6 CONTAMINATION Water % NEG Silicon ppm 5 Sodium 2 ppm Potassium ppm **4** WEAR METALS Iron ppm 188 Copper ppm 22 Lead ppm 0 🔲 Tin ppm **||** <1 Aluminum 0 ppm Chromium 5 ppm Molybdenum ppm 8 🔲 Nickel 1 ppm Titanium 0 ppm Silver 0 ppm Manganese ppm 10 Vanadium ppm <1 101 **ADDITIVES** Calcium 873 ppm Magnesium 2 ppm Zinc ppm 367



218 - ASCENDUM MACHINERY INC - N. CHARLESTON

7235 CROSS COUNTRY RD. NORTH CHARLESTON, SC US 29418 Contact: MATT MITCHAM matt.mitcham@ascendummachinery.com T: F: (843)414-1129

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:	VOLVO3387
Unique No:	10763021
Signed:	Wes Davis
Report Date:	28 Nov 2023

1410

260

6 🔲

Phosphorus

Barium

Boron

ppm

ppm

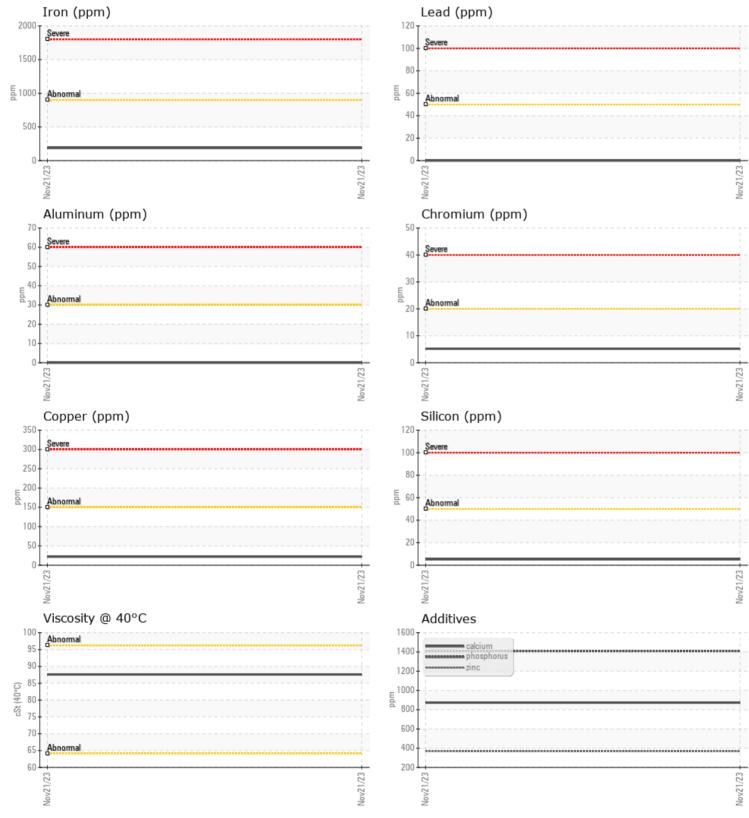
ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



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Contact/Location: MATT MITCHAM - VOLVO3387