CONSTRUCTION EQUIPMENT 4842DR KINSLEY CONST VOLVO A45G 352858 - REAR AXLE

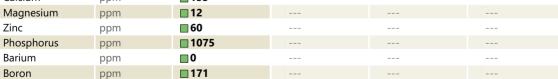


Sample No: VCP404326

VOLVO

Oil Type:	VOLVO PREMIUM GEAR OIL 85W-140 GL-5
Job No:	4842DR KINSLEY CONST

SAMPLE INFORMATION VCP404326 Sample Number Sample Date 14 Dec 2023 3032 Machine Hours Oil Hours 1000 Oil Changed Changed NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 271 CONTAMINATION Water % NEG Silicon ppm 1 Sodium 0 🔲 ppm Potassium ppm ■ <1 WEAR METALS Iron ppm 25 Copper ppm 0 Lead ppm 0 🔲 Tin ppm 0 🔲 Aluminum 2 ppm Chromium **||** <1 ppm Molybdenum ppm <1 Nickel 0 ppm Titanium 0 ppm Silver 0 ppm Manganese ppm 0 Vanadium ppm 0 101 **ADDITIVES** Calcium 133 ppm





HIGHWAY EQUIPMENT & SUPPLY CO

PO BOX 127 DRUMS, PA US 18222 Contact: JUSTIN BLOSS justin@hwyequip.com T: (570)788-1127 F: (570)708-2933

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:	VOLVO0022
Unique No:	10794981
Signed:	Wes Davis
Report Date:	20 Dec 2023

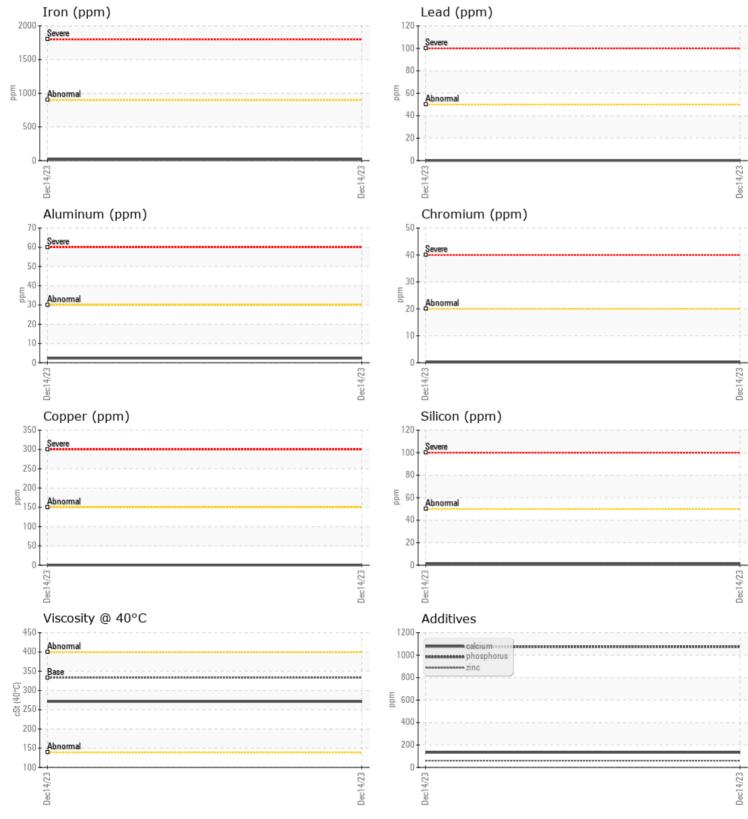
Contact/Location: JUSTIN BLOSS - VOLVO0022

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0022 [WUSCAR] 06039752 (Generated: 12/20/2023 14:34:28) Rev: 1

Contact/Location: JUSTIN BLOSS - VOLVO0022