CONSTRUCTION EQUIPMENT VOLVO EC480E 315055 - REAR LEFT FINAL DR TRIPLE M 392282

Sample No:	VCP450288
Oil Type:	VOLVO PREMIUM

392282

VOLVO

ype: VOL	VO PREMIUM	GEAR OIL	80W-90 GL-5
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Job No:

Sample Number

Machine Hours

Sample Date

Oil Hours

Oil Changed

Sample Status

Visc @ 40°C

Water

Silicon

Sodium

OIL CONDITION

CONTAMINATION

cSt

%

ppm

ppm

<1

SAMPLE INFORMATION VCP450288 25 Jan 2024 2066 2000 Changed NORMAL 142 NEG 3

Potassium	ppm	■<1							
WEAR METALS									
Iron	ppm	222							
Copper	ppm	■ <1							
Lead	ppm	0							
Tin	ppm	0							
Aluminum	ppm	2							
Chromium	ppm	2							
Molybdenum	ppm	0							
Nickel	ppm								
Titanium	ppm	0							
Silver	ppm	<1							
Manganese	ppm	1							
Vanadium	ppm	0							

TOTA **ADDITIVES** Calcium 27 ppm Magnesium ppm <1 Zinc ppm 14 Phosphorus 945 ppm Barium ppm 1 Boron ppm 146



STRONGCO EQUIPMENT (CE)

1051 Heritage Rd. Burlington, ON CA L7L 4Y1 Contact: Sue Hooton shooton@strongco.com T: (905)331-3835 F: (905)643-6077

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.

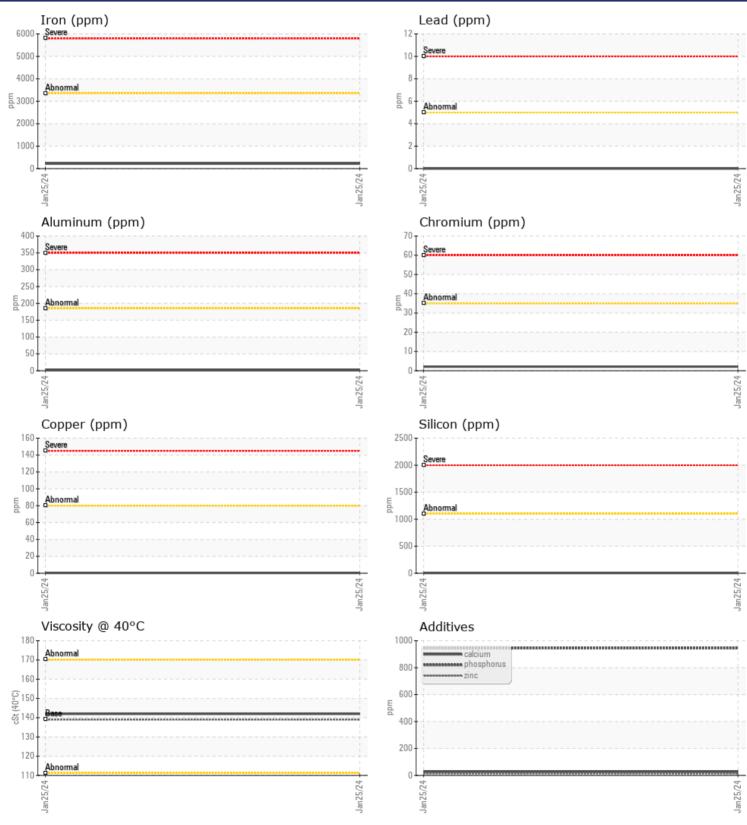
Depot: VOLVO0252 Unique No: 5720999 Signed: Wes Davis Report Date: 30 Jan 2024

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0252 [WCAMIS] 02611904 (Generated: 01/30/2024 10:45:06) Rev: 1

Contact/Location: Crane - Sue Hooton - VOLVO0252