CONSTRUCTION EQUIPMENT

X59019 TADANO GR1600XL-3 FE5335 - BOGIE/CENTER RIGHT FINAL DR

Sample No:	VCP427308
Oil Type:	GEAR OIL SAE 80W90
Job No:	X59019

SAMPLE INFORMATION

VOLVO

Sample Number		VCP427308	VCP379283	
Sample Date		04 Jan 2024	30 Aug 2022	
Machine Hours		2180	1036	
Oil Hours		0	0	
Oil Changed		Changed	Changed	
Sample Status		NORMAL	NORMAL	
OIL COND	ITION			
Visc @ 40°C	cSt	339	187	
CONTAMI	NATION			
Water	%	NEG	NEG	
Silicon	ppm	0	10	
Sodium	ppm	0	4	
Potassium	ppm		3	
WEAR ME	TALS			
Iron	ppm	∎4	6	
Copper	ppm	0	0	
Lead	ppm	0	<1	
Tin	ppm	0	□ <1	
Aluminum	ppm	2	0	
Chromium	ppm	■ <1	0	
Molybdenum	ppm	0	 < 1	
Nickel	ppm	0	0	
Titanium	ppm	0	<1	
Silver	ppm	0	0	
Manganese	ppm	0	0	



ppm

ADDITIVES Calcium 65 19 ppm Magnesium 0 0 ppm 19 Zinc ppm 3 Phosphorus ppm 1205 1141 Barium ppm 0 0 280 225 Boron ppm

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SCOTT EQUIPMENT COMPANY LLC - Saint Rose

PO BOX 997 SAINT ROSE, LA US 70087 Contact: DENISE CORVERS dcorvers@scottcompanies.com T: (504)461-0961 F: (504)461-0970

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:	SCOSAI
Unique No:	10822949
Signed:	Sean Felton
Report Date:	11 Jan 2024

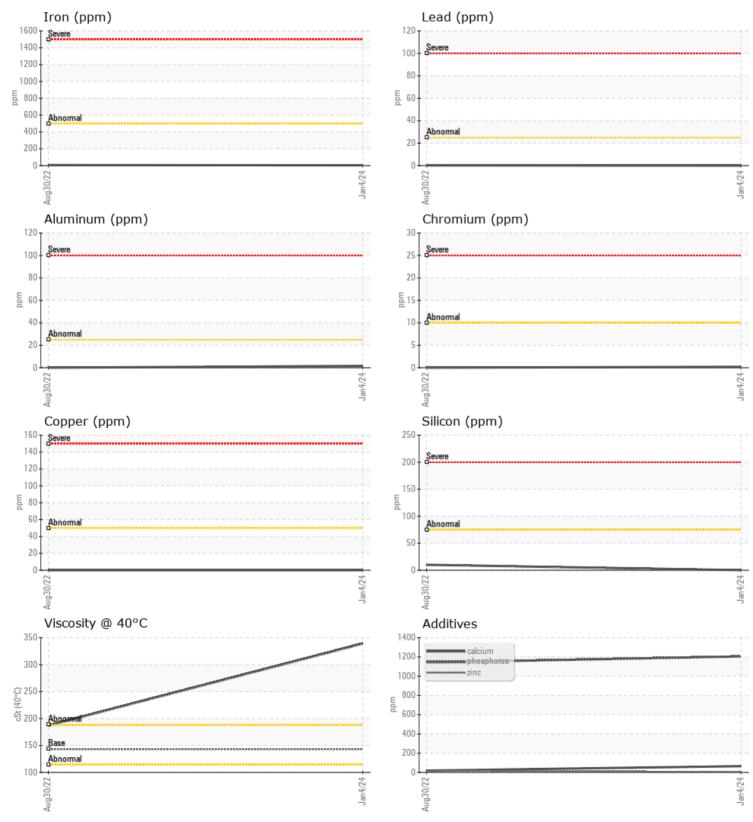
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CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



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Contact/Location: DENISE CORVERS - SCOSAI