CONSTRUCTION EQUIPMENT X59019 TADANO GR1600XL-3 FE5335 - FRONT LEFT FINAL DRIV

Sample No:	VCP427304
Oil Type:	GEAR OIL SAE 80W90
Job No:	X59019

SAMPLE INFORMATION

Silver

Manganese

Vanadium

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

VOLVO

Sample Number		VCP427304	VCP379269				
Sample Date		04 Jan 2024	30 Aug 2022				
Machine Hours		2180	1036				
Oil Hours		0	0				
Oil Changed		Changed	Changed				
Sample Status		NORMAL	NORMAL				
Visc @ 40°C	cSt	333	187				
CONTAN	NINATION						
Water	%	NEG	NEG				
Silicon	ppm	□ <1	10				
Sodium	ppm	0	4				
Potassium	ppm	□ <1	3				
WEAR N	AFTAIS						
Iron	ppm	1 3	27				
Copper	ppm	0	 <1				
Lead	ppm	0	 < 1				
Tin	ppm	0	 <1				
Aluminum	ppm	2	0				
Chromium	ppm		2				
Molybdenum	ppm	0	1				
Nickel	ppm	0	0				
Titanium	ppm	0	<1				

0

< 1

2

0

0

9

2

1152

228



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:	10822945
Signed:	Sean Felton
Report Date:	11 Jan 2024

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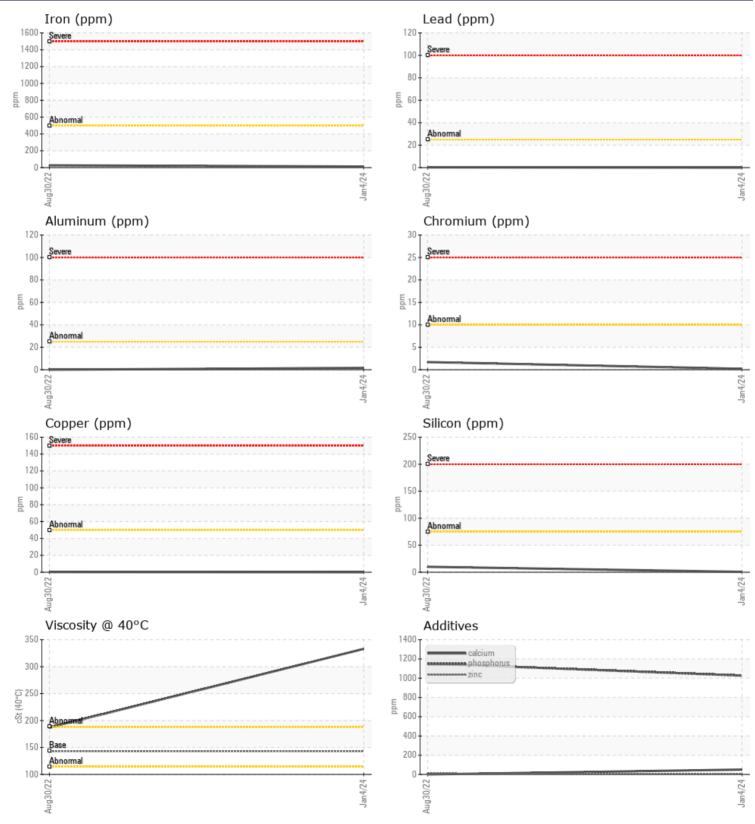
ADDITIVES

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: SCOSAI [WUSCAR] 06056996 (Generated: 01/11/2024 16:13:30) Rev: 1

Contact/Location: DENISE CORVERS - SCOSAI