VOLVO

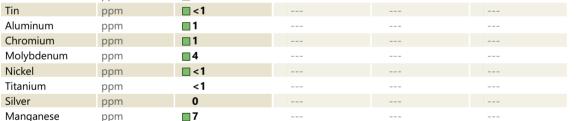
CONSTRUCTION EQUIPMENT X59526 TADANO GR550XL-3 542269 - FRONT AXLE



Sample No:	VCP438264		
Oil Type:	GEAR OIL SAE 80W90		
Job No:	X59526		

SAMPLE INFORMATION

Sample Number	-	VCP438264					
Sample Date		25 Apr 2024					
Machine Hours		843					
Oil Hours		0					
Oil Changed		Changed					
Sample Status		NORMAL					
OIL CONDITION							
Visc @ 40°C	cSt	188					
CONTAMINATION							
Water	%	NEG					
Silicon	ppm	1 3					
Sodium	ppm	1					
Potassium	ppm	2					
WEAR METALS							
Iron	ppm	21					
Copper	ppm	8					
Lead	ppm	 <1					
Tin	ppm						
Aluminum	ppm	1					



Vanadium

ppm

<1

ADDITIVES Calcium 10 ppm ■ <1 Magnesium ppm Zinc ppm 8 Phosphorus 1254 ppm Barium ppm 2 Boron ppm 253



SCOTT EQUIPMENT COMPANY LLC - Saint Rose PO BOX 997

SAINT ROSE, LA
US 70087
Contact: DANA FOSHEE
dfoshee@scottcompanies.com
T: (504)461-0961
F: (504)461-0970

Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) GEAR OIL SAE 80W90. Please confirm. 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:
 11004042

 Signed:
 Wes Davis

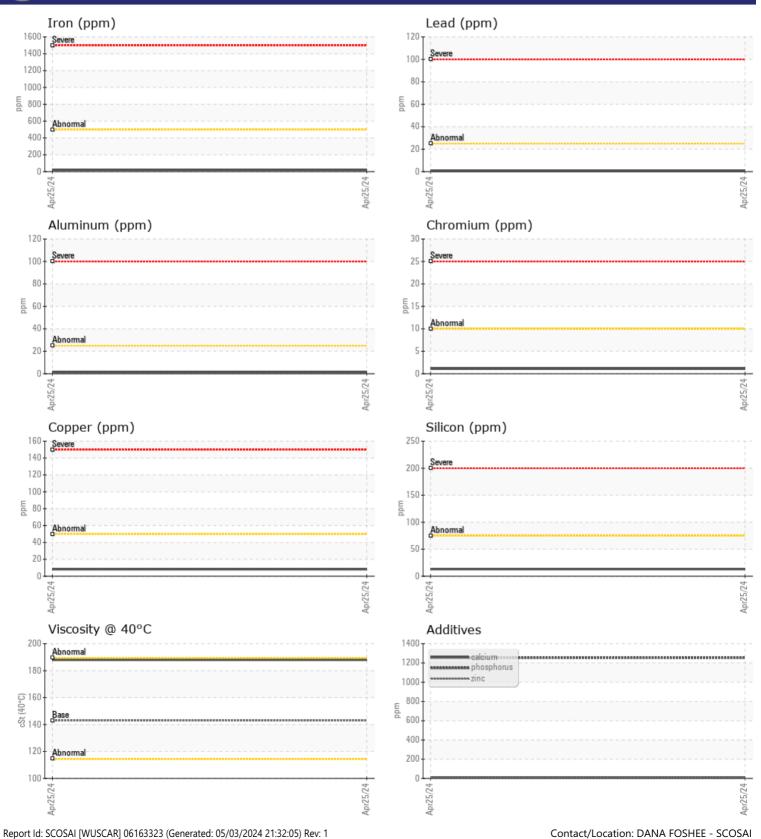
 Report Date:
 30 Apr 2024

 Contact/Location: DANA FOSHEE - SCOSAI

CONSTRUCTION EQUIPMENT



VOLVO



Dama 2