CONSTRUCTION EQUIPMENT 2686-1 TAKEUCHI TB2 150R 5 14800698 - REAR RIGHT FINAL DR

Sample No:	VCP441057		
Oil Type:	GEAR OIL SAE 90		
Job No:	2686-1		

VOLVO

SAMPLE INFORMATION

Sample Number	-	VCP441057					
Sample Date		19 Dec 2023					
Machine Hours		262					
Oil Hours		262					
Oil Changed		Changed					
Sample Status		NORMAL					
	-			-	-		
Visc @ 40°C	cSt	187					
VOLVO							
CONTAMI	NATION						
Water	%	NEG					
Silicon	ppm	15					
Sodium	ppm	3					
Potassium	ppm	1 3					
		_					
VOLVO	TALC						
VEAR ME	IALS						
Iron	ppm	361					
Copper	ppm	0					
Lead	ppm	0					
Tin	ppm	0					
Aluminum	ppm	0					
Chromium	ppm	5					
Molybdenum	ppm	0					
Nickel	ppm	0					
Titanium	ppm	<1					
Silver	ppm	0					
Manganese	ppm	6					
Vanadium	ppm	0					



OTA **ADDITIVES** Calcium 21 ppm Magnesium **||** <1 ppm Zinc ppm 51 🔲 Phosphorus ppm 454 Barium ppm 12 Boron ppm 54



MCCLUNG-LOGAN EQUIPMENT CO - WISE

PO BOX 1158 WISE, VA US 24293 Contact: DANNY BARRINGTON dbarrington@mcclung-logan.com T: F:

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.

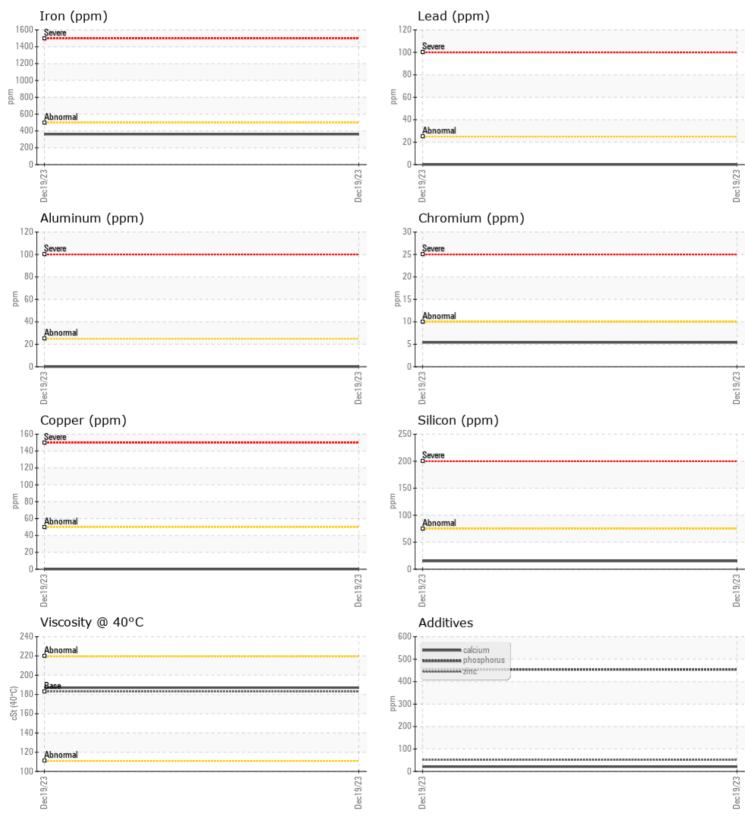
Depot: VOLVO8881 Unique No: 10807048 Signed: Don Baldridge Report Date: 28 Dec 2023

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO8881 [WUSCAR] 06046440 (Generated: 12/28/2023 18:40:01) Rev: 1

Contact/Location: DANNY BARRINGTON - VOLVO8881