

CONSTRUCTION EQUIPMENT

SWA425860 TAKEUCHI TL12R2 412101972 - REAR RIGHT FINAL D

Sample No: VCP436150

Oil Type: GEAR OIL SAE 85W140

Job No: SWA425860

Boron

SAMPLI	E INFORMATIO	N		
Sample Number	.	VCP436150	 	
Sample Date		15 Dec 2023	 	
Machine Hours		1840	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		ABNORMAL	 	
Sample Status		71511GHUME		
VOLVO				
OIL CON	IDITION			
Visc @ 40°C	cSt	131	 	
COLVO	MINATION			
_				
Water	%	NEG	 	
Silicon	ppm	47	 	
Sodium	ppm	2	 	
Potassium	ppm	■0	 	
VOLVO				
WEAR	METALS			
Iron	ppm	<u> </u>	 	
Copper	ppm	2	 	
Lead	ppm		 	
Tin	ppm	O	 	
Aluminum	ppm	■ 3	 	
Chromium	ppm	■8	 	
Molybdenum	ppm	-< 1	 	
Nickel	ppm	<u> </u>	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	■ 8	 	
Vanadium	ppm	<1	 	
ADDITI	VFC			
		-62		
Calcium	ppm	62	 	
Magnesium	ppm	0	 	
Zinc	ppm	40	 	
Phosphorus	ppm	672	 	
Barium	ppm	0	 	



ALTA EQUIPMENT COMPANY

5151 DR MARTIN LUTHER KING BLVD FORT MYERS, FL US 33905 Contact: TODD LARK tlark@altaequipfl.com T:

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Diagnosis

No corrective action is recommended at this time. The oil change at the time of sampling has been noted. Resample at the next service interval to monitor. Gear wear is indicated. There is no indication of any contamination in the oil. The oil viscosity is lower than normal. Confirm oil type.

Depot: VOLVO0090
Unique No: 10796050
Signed: Jonathan Hester
Report Date: 22 Dec 2023

ppm

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