

## **CONSTRUCTION EQUIPMENT**

TOLKO-LARINGTON 5186 1194 - REAR RIGHT FINAL DRIVE

Sample No: VCP382286
Oil Type: VOLVO WB 102

**Job No:** 5186

VOLVO				
ZAMPI I	E INFORMATIO	N		
Sample Number		VCP382286	 	
		18 Dec 2023		
Sample Date Machine Hours		4239	 	
Oil Hours		1100	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
Sample Status		NORWAL	 	
VOLVO				
OIL CON	IDITION			
Visc @ 40°C	cSt	<b>43.7</b>	 	
CONTA	MINATION			
_		NEC		
Water	%	NEG	 	
Silicon	ppm	<b>14</b>	 	
Sodium	ppm	<b>■</b> <1	 	
Potassium	ppm	■0	 	
VOLVO				
WEAR I	METALS			
Iron	ppm	<b>110</b>	 	
Copper	ppm	<b>3</b>	 	
Lead	ppm	<b></b>	 	
Tin	ppm	<b>■</b> 0	 	
Aluminum	ppm	<b>2</b>	 	
Chromium	ppm	<b>■&lt;1</b>	 	
Molybdenum	ppm	<b>-&lt;1</b>	 	
Nickel	ppm	<b>■&lt;1</b>	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<b>■&lt;1</b>	 	
Vanadium	ppm	0	 	
ADDITI	VFC			
_		= 2004		
Calcium	ppm	■3894	 	
Magnesium	ppm	<b>24</b>	 	
Zinc	ppm	<b>■ 1536</b>	 	
Phosphorus	ppm	<b>■1283</b>	 	
Barium	ppm	0	 	
Boron	ppm	<b>114</b>	 	



#### **GREAT WEST EQUIPMENT**

1600 KOSMINA ROAD, 123 L&A CROSS RD VERNON, BC CA V1T 8T2 Contact: Sarah Lawrence slawrence@gwequipment.com T: (866)627-2357 F: (250)549-3397

### 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:MARVERUnique No:5698666Signed:Wes DavisReport Date:28 Dec 2023



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