CONSTRUCTION EQUIPMENT Rango Volvo A60H 340071 - Wet disc brake VOLVO



Sample No: VCP382266 Oil Type:

VOLVO WET BRAKE TRANSAXLE OIL

Job No: 

Boron

RANGO

	E INFORMATION			
Sample Number		VCP382266	 	
Sample Date		02 May 2024	 	 ARNOLD MACHINERY COMPANY
Machine Hours		9449	 	 4323 EAST WINSLOW AVENUE
Oil Hours		0	 	 PHOENIX, AZ
Oil Changed		N/A	 	 US 85040
Sample Status		NORMAL	 	 Contact: JAKE ZAYES
				jzayes@arnoldmachinery.com
VOLVO	DITION			T: (602)414-1900
V OIL CON		÷		 F: (602)414-1904
Visc @ 40°C	cSt	55.9	 	
VOLVO				— Diagnosis
	MINATION			Diagnosis
Water	%	NEG	 	 Resample at the next service interva
Silicon		<b>1</b> 5	 	 to monitor.All component wear rate are normal. There is no indication of
Sodium	ppm	0		any contamination in the oil. The
	ppm	_	 	 condition of the oil is acceptable for
Potassium	ppm		 	 the time in service.
VOLVO				
💛 WEAR I	METALS			
Iron	ppm	12	 	
Copper	ppm	26	 	
Lead	ppm	2	 	
Tin	ppm	0	 	
Aluminum	ppm	1	 	
Chromium	ppm	0	 	
Molybdenum	ppm	_<1	 	
Nickel	ppm		 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	■<1	 	
Vanadium	ppm	0	 	
	VES			
Calcium	ppm	3349	 	
Magnesium	ppm	20	 	
Zinc	ppm	1575	 	
Phosphorus	ppm	<b>1173</b>	 	
Barium	ppm	0	 	
-				

Depot: VOLVO6174 Unique No: 11020338 Signed: Angela Borella Report Date: 13 May 2024 Contact/Location: JAKE ZAYES - VOLVO6174

94

ppm

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO

