

Sample No: VCP407242
Oil Type: MOBIL ATF

**Job No:** A12360 OLD CASTLE

VOLVO	INFORMATION	J		
	INFURMATIU		<u> </u>	-
Sample Number		VCP407242		 
Sample Date		04 Apr 2024		 
Machine Hours		1325		 
Oil Hours		1325		 
Oil Changed		Not Changd		 
Sample Status		NORMAL		 
OIL CON	DITION			
Visc @ 40°C	cSt	<b>29.6</b>		 
VOLVO				
LUNTAN	MINATION			
_				
Water	%	NEG		 
Silicon	ppm	<b>9</b>		 
Sodium	ppm	<b>4</b>		 
Potassium	ppm	■0		 
VOLVO				
WEAR N	METALS			
Iron	ppm	<b>□</b> 37		 
Copper	ppm	7		 
Lead	ppm	<b>0</b>		 
Tin		0		 
Aluminum	ppm	<b>2</b>		 
Chromium	ppm	0		 
	ppm	_		 
Molybdenum	ppm	<b>0</b>		
Nickel	ppm	■0		 
Titanium	ppm	0		 
Silver	ppm	<b>0</b>		 
Manganese	ppm	■5		 
Vanadium	ppm	<1		 
VOLVO				 
ADDITIV	/ES			
Calcium	ppm	<b>77</b>		 
Magnesium	ppm	■<1		 
Zinc		<b>1</b> 6		 
Phosphorus	ppm	■ 16 ■ 176		 
Pnospnorus Barium	ppm			
	ppm	<b>4</b>		
Boron	ppm	<b>■</b> 78		 



## **HOFFMAN EQUIPMENT - LIONVILLE**

120 GORDON DRIVE LIONVILLE, PA US 19341 Contact: JIM FEHR jim.fehr@hoffmanequip.com T: (610)363-9200 F: (610)594-0829

## 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:VOLVO8879Unique No:10969545Signed:Don BaldridgeReport Date:13 Apr 2024

Contact/Location: JIM FEHR - VOLVO8879



## **CONSTRUCTION EQUIPMENT**





