

Sample No: VCP371459
Oil Type: MOBIL ATF

Job No: CEDAR RIDGE DAIRY

SAMPLE	E INFORMATION			
Sample Number		VCP371459	 	
Sample Date		16 Aug 2023	 	
Machine Hours		3752	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	29.3	 	
VOLVO				
CONTAN	MINATION			
Silicon	ppm	12	 	
Sodium	ppm	4	 	
Potassium	ppm	■ 3	 	
WEAR	METALS			
Iron	ppm	112	 	
Copper	ppm	115	 	
Lead	ppm	■<1	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	■<1	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	■<1	 	
Nickel	ppm	-<1	 	
Titanium	ppm	0	 	
Silver	ppm	■0	 	
Manganese	ppm	7	 	
Vanadium	ppm	0	 	
ADDITIV	VES			
Calcium	ppm	165	 	
Magnesium	ppm	□ 17	 	
Zinc	ppm	132	 	
Phosphorus	ppm	■ 275	 	
Barium	ppm	■0	 	
Boron	ppm	■ 53	 	
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ARNOLD MACHINERY COMPANY

464 WASHINGTON STREET S TWIN FALLS, ID US 83301 Contact: JANAE HYMAS jhymas@arnoldmachinery.com T: (208)733-1715 F: (775)356-7152

Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.

Depot:VOLVO1835Unique No:10617045Signed:Wes DavisReport Date:24 Aug 2023



CONSTRUCTION EQUIPMENT





GRAPHS

