VOLVO

Boron

CONSTRUCTION EQUIPMENT SKYLINE DAIRY VOLVO L70H 625197 - REAR AXLE



Sample No:VCP371224Oil Type:MOBIL MOBILFLUID 424Job No:SKYLINE DAIRY

	INFORMATIO	N					
	INFURMATIO		-	-	_		
Sample Number		VCP371224					
Sample Date		14 Aug 2023					
Machine Hours		985					
Oil Hours		0					
Oil Changed		Changed					
Sample Status		NORMAL					
Visc @ 40°C	cSt	55.1					
		_					
VOLVO							
	INATION						
Silicon	ppm	17					
Sodium	ppm	0					
Potassium	ppm	2					
WEAR M	IFTAI S						
				_	-		
Iron	ppm	35					
Copper	ppm	2					
Lead	ppm	0					
Tin	ppm	 <1					
Aluminum	ppm	■ <1					
Chromium	ppm	1					
Molybdenum	ppm	2					
Nickel	ppm						
Titanium	ppm	<1					
Silver	ppm	0					
Manganese	ppm	2					
Vanadium	ppm	0					
	ES						
Calcium	ppm	3367					
Magnesium	ppm	20					
Zinc	ppm	1358					
Phosphorus	ppm	1098					
Barium	ppm	0					
D	1- 1- · · · ·	- 424					



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 oil. The condition of the oil is acceptable for the time in service.

Depot:	VOLVO1835		
Unique No:	10616966		
Signed:	Don Baldridge		
Report Date:	24 Aug 2023		

131

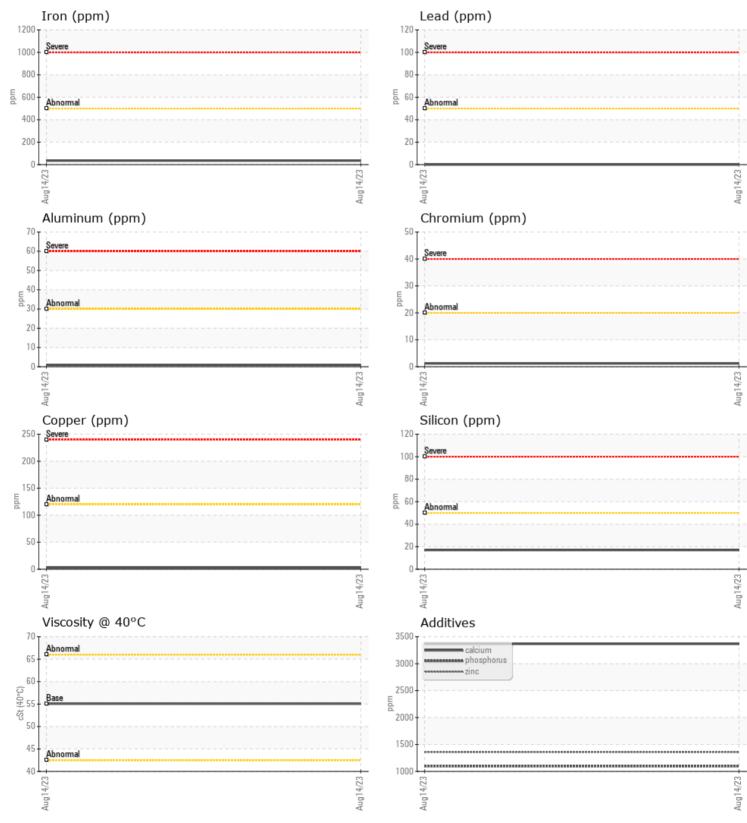
ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO1835 [WUSCAR] 05931695 (Generated: 08/24/2023 12:53:30) Rev: 1

Contact/Location: JANAE HYMAS - VOLVO1835