

CONSTRUCTION EQUIPMENT
SPM540267 MI SUGAR VOLVO L260H 1134 - L260H - REAR AXLE

Sample No: VCP405502

Oil Type: **VOLVO WET BRAKE TRANSAXLE OIL** 

Job No: SPM540267 MI SUGAR

SAMPLE	E INFORMATIO	X		
Sample Number		VCP405502	 	
Sample Date		05 May 2023	 	
Machine Hours		3309	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	■39.8	 	
VOLVO				
CONTAN	MINATION			
Silicon	ppm	<b>13</b>	 	
Sodium	ppm	<b>2</b>	 	
Potassium	ppm	<b>■&lt;1</b>	 	
	ρρ			
VOLVO	AFTAL C			
WEAR N	NE I ALS			
Iron	ppm	■407	 	
Copper	ppm	<b>6</b>	 	
Lead	ppm	<b>■</b> <1	 	
Tin	ppm	<b>■</b> <1	 	
Aluminum	ppm	■3	 	
Chromium	ppm	■ 5	 	
Molybdenum	ppm	25	 	
Nickel	ppm	■1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	<b>7</b>	 	
Vanadium	ppm	<1	 	
VOLVO				
ADDITIV	/ES			
Calcium	ppm	□3835	 	
Magnesium	ppm	<b>■10</b>	 	
Zinc	ppm	<b>1634</b>	 	
Phosphorus	ppm	■1344	 	
Barium	ppm	■0	 	
Boron	ppm	<b>122</b>	 	

### ALTA CONSTRUCTION EQUIPMENT LLC

G-3283 S. DORT HIGHWAY BURTON, MI US 48529 Contact: BURTON SERVICE BURTON.SERVICE@ALTAEQUIPMENT.COM T:

## Diagnosis

F:

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: VOLVO5023 **Unique No:** 10471664 Signed: Wes Davis Report Date: 16 May 2023



# **CONSTRUCTION EQUIPMENT**





