

CONSTRUCTION EQUIPMENT VOLVO A30D 14069 - REAR AXLE



Sample No: VCP210206

Oil Type: GEAR OIL SAE 80W90

Job No:

SAMPLI	E INFORMATION			
Sample Number	.	VCP210206	 	
Sample Date		26 Jun 2019	 	
Machine Hours		29105	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	IDITION			
Visc @ 40°C	cSt	132	 	
VISC @ 40 C	CSt	132		
VOLVO				
CONTAI	MINATION			
Silicon	ppm	6	 	
Sodium	ppm	■<1	 	
Potassium	ppm	-<1	 	
WEAR N	METALS			
Iron	ppm	■74	 	
Copper	ppm	2	 	
Lead	ppm	■<1	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	■<1	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	■0	 	
Nickel	ppm	■<1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	■ <1	 	
Vanadium	ppm	0	 	
ADDITIV	VES			
Calcium	ppm	2	 	
Magnesium	ppm	<u> </u>	 	
Zinc		1	 	
ZITIC	ppm	-		
Phosphorus	ppm	□ 973	 	



STRONGCO EQUIPMENT-EDMONTON

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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:
 VOLVO3908

 Unique No:
 4889785

 Signed:
 Wes Davis

 Report Date:
 28 Jun 2019



CONSTRUCTION EQUIPMENT





GRAPHS

