

CONSTRUCTION EQUIPMENT

JOHNSONGHERBERT VOLVO A30G 742211 - REAR AXLE



Sample No: PP396738 **Oil Type:** VOLVO

Job No: JOHNSON&HERBERT

VOLVO				
SAMPLI	E INFORMATIO	N		
Sample Number	-	PP396738	 	
Sample Date		07 Jun 2019	 	
Machine Hours		1016	 	
Oil Hours		1016	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	IDITION			
Visc @ 40°C	cSt	52.7	 	
VISC & TO C	CSC	32.7		
VOLVO				
CONTAI	MINATION			
Silicon	ppm		 	
Sodium	ppm	■ 3	 	
Potassium	ppm	4	 	
WEAR N	METALS			
Iron	ppm	■81	 	
Copper	ppm	2	 	
Lead	ppm	■ <1	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	0	 	
Chromium	ppm	■1	 	
Molybdenum	ppm	1	 	
Nickel	ppm	■ <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	1	 	
Vanadium	ppm	0	 	
VOLVO				
ADDITIV	VES			
Calcium	ppm	12	 	
Magnesium	ppm	<1	 	
Zinc	ppm	6	 	
Phosphorus	ppm	2532	 	
Barium	ppm	0	 	
Boron	ppm	262	 	
	PP			



STRONGCO EQUIPMENT-EDMONTON

25616 117 Ave NW Acheson, AB CA T7X 6C2 Contact: Jonathan Morton jmorton@strongco.com T: (780)464-1909 F: (780)464-0434

Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.All component wear rates are normal. There is no indication of any contamination in the oil. Viscosity of sample indicates oil is within SAE 75W80 range, advise investigate. The condition of the oil is acceptable for the time in service.

Depot:VOLVO3908Unique No:4889106Signed:Kevin MarsonReport Date:27 Jun 2019



CONSTRUCTION EQUIPMENT





GRAPHS

