

CONSTRUCTION EQUIPMENT 521239-01 VOLVOL150 61705 - FRONT AXLE



Sample No: VCP093030
Oil Type: {unknown}
Job No: 521239-01

VOLVO	INFORMATIO	NA CONTRACTOR OF THE CONTRACTO		
	INFURMATIU			
Sample Number		VCP093030	 	
Sample Date		25 May 2010	 	
Machine Hours		58114	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	43.3	 	
CONTAM	IINATION			
Silicon	ppm	12	 	
Sodium	ppm	2	 	
Potassium	ppm	4	 	
VOLVO	ETAL C			
WEAR M	F1AL2			
Iron	ppm	■30	 	
Copper	ppm	■<1	 	
Lead	ppm	■0	 	
Tin	ppm	■ <1	 	
Aluminum	ppm	2	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	3	 	
Nickel	ppm	■ 0	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	<1	 	
Vanadium	ppm	0	 	
ADDITIV	ES			
Calcium	ppm	2970	 	
Magnesium	ppm	9	 	
Zinc	ppm	1319	 	
Phosphorus	ppm	1118	 	
Barium	ppm	<1	 	
Boron	ppm	41	 	
231011	PPIII	-		



STRONGCO INC 1575 RUE BERSIMIS CHICOUTIMI, QC CA G7K 1G9 Contact: Dany Levesque dlevesque@strongco.com T: (418)690-1724 F: (418)690-5002

Diagnosis

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

Depot:VOLVO0230Unique No:3119327Signed:Kevin MarsonReport Date:31 May 2010



CONSTRUCTION EQUIPMENT





GRAPHS

