

CONSTRUCTION EQUIPMENT VOLVO A40G 352987 - BOGIE/CENTER AXLE



VCP438589 Sample No:

Oil Type:	
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VOLVO PREMIUM GEAR OIL 85W-140 GL-5

Job No:

SAMPL	E INFORMATION			_	
Sample Number		VCP438589	 		
Sample Date		15 Apr 2024	 		
Machine Hours		3943	 		10149 FISHER AVENUE
Oil Hours		0	 		TAMPA, FL
Oil Changed		Changed	 		US 33619
Sample Status		NORMAL	 		Contact: PM Services
VOLVO					PMServices@ripaconstruc
UL CON	NDITION				T: F:
Visc @ 40°C	cSt	50.3	 		r:
VOLVO					Diagnosis
CONTA	MINATION				Resample at the next ser
Water	%	NEG	 		to monitor.All componer
Silicon	ppm	6	 		are normal. There is no in
Sodium	ppm	3	 		any contamination in the
Potassium	ppm	4	 		condition of the oil is ac
					the time in service.
WEAR	METALS				
Iron	ppm	359	 		
Copper	ppm	7	 		
Lead	ppm	0	 		
Tin	ppm	0	 		
Aluminum	ppm	□ <1	 		
Chromium	ppm	4	 		
Molybdenum	ppm	10	 		
Nickel	ppm		 		
Titanium	ppm	0	 		
Silver	ppm	0	 		
Manganese	ppm	1 5	 		
Vanadium	ppm	0	 		
ADDITI	VES				
Calcium	ppm	110	 		
Magnesium	ppm	0	 		
Zinc	ppm	4 4	 		
Phosphorus	ppm	2399	 		
Barium	ppm	0	 		
Boron	ppm	156	 		



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vice interval nt wear rates ndication of oil. The eptable for

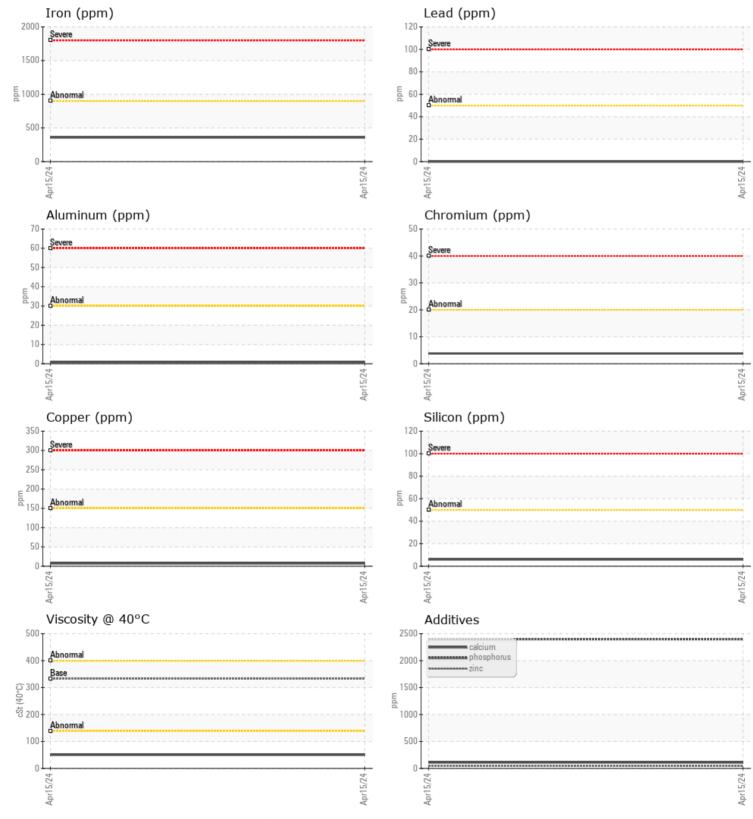
Depot: RIPTAM Unique No: 10990346 Signed: Sean Felton Report Date: 24 Apr 2024 Contact/Location: PM Services ? - RIPTAM

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: RIPTAM [WUSCAR] 06154923 (Generated: 04/24/2024 09:03:31) Rev: 1

Contact/Location: PM Services ? - RIPTAM