CONSTRUCTION EQUIPMENT 562094 COVANTA VOLVO L220H 3339 - REAR LEFT FINAL DRIVE

Sample No: VCP450791

VOLVO

Oil Type: VOLVO WET BRAKE TRANSAXLE OIL Job No: 562094 COVANTA



VOLVO					
SAMPLE	INFORMATION				allen a
Sample Number		VCP450791		 	2 2 2 2 2 2 2 4 2 5 4 2 5 4 2 5 4 2 5 4 2 5 4 2 5 4 2 5 4 2 5 4 2 5 4 2 5 4 2 5 4 2 5 4 2 5 4 2 5 4 2 5 4 2 5 4
Sample Date		21 May 2024		 	ALTA EQUIPMEN
Machine Hours		9447		 	5210 REESE ROAD
Oil Hours		0		 	DAVIE, FL
Oil Changed		Changed		 	US 33314
Sample Status		ABNORMAL		 	Contact: N. FACEY
					nfacey@altaequip
OIL CON					T: (954)581-4744
		· · · ·	<u> </u>		F: (954)583-0318
Visc @ 40°C	cSt	39.1		 	
VOLVO					Diagnosis
CONTAN	AINATION				
Water	%	NEG		 	The oil change at sampling has bee
Silicon	ppm	17		 	corrective action this time. We re
Sodium	ppm	11		 	
Potassium	ppm	2		 	resample to mon
					condition.Gear w
VOLVO	457ALC				other component
VEAR N	AFTAL2				normal. There is r contamination in
Iron	ppm	A 1309		 	condition of the
Copper	ppm	2		 	the time in servic
Lead	ppm	■ <1		 	
Tin	ppm	■<1		 	
Aluminum	ppm	2		 	
Chromium	ppm	🔺 15		 	
Molybdenum	ppm	87		 	
Nickel	ppm	6		 	
Titanium	ppm	<1		 	
Silver	ppm	0		 	
Manganese	ppm	20		 	
Vanadium	ppm	1		 	
VOLVO				 	
ADDITI\	/ES				
Calcium	ppm	3767		 	
Magnesium	ppm	13		 	
Zinc	ppm	1562		 	
Phosphorus		1358		 	
hosphorus	ppm	1358		 	



COMPANY

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e time of noted. No ecommended at mend an early this is indicated. All ear rates are indication of any e oil. The is acceptable for

Depot: VOLVO0095 Unique No: 11057929 Signed: Don Baldridge Report Date: 02 Jun 2024 Contact/Location: N. FACEY - VOLVO0095

|| <1

118

ppm

ppm

Barium

Boron

CONSTRUCTION EQUIPMENT



GRAPHS

VOLV

