CONSTRUCTION EQUIPMENT RCA VOLVO L260H 1176 - REAR LEFT FINAL DRIVE



Sample No:	VCP329736
Oil Type:	VOLVO
Job No:	RCA

Boron

VOLVO

	INFORMATION			
Sample Number		VCP329736	 	 -
Sample Date		22 Dec 2021	 	 Hoffman Equipment - Bronx
Machine Hours		3859	 	 1144 Zerega Avenue
Oil Hours		0	 	 Bronx, NY
Oil Changed		Not Changd	 	 US 10462
Sample Status		SEVERE	 	 Contact: BRANDON LOGAN
				brandon.logan@hoffmanequip.com
VOLVO				T: (718)822-1180
V OIL CON				 F:
Visc @ 40°C	cSt	40.6	 	
				Diagnosis
	AINATION			Diagnosis
		, NEC	 _	 We recommend that you drain the c
Water	%	NEG	 	 from the component if this has not
Silicon	ppm	18	 	 already been done. We advise that
Sodium	ppm	3	 	 you inspect for the source(s) of wear We recommend an early resample to
Potassium	ppm		 	 monitor this condition.Gear wear is
VOLVO				indicated. There is no indication of
WEAR N	METALS			any contamination in the oil. The oil
Iron	ppm	<b>2033</b>	 	 is no longer serviceable as a result o
Copper	ppm	<b>4</b>	 	 the abnormal and/or severe wear.
Lead	ppm	<1	 	
Tin	ppm	■ <1	 	
Aluminum	ppm	3	 	
Chromium		▲ 25	 	
Molybdenum	ppm	23	 	
Nickel	ppm	10	 	
Titanium	ppm	<1	 	
Silver	ppm	<1		
	ppm		 	
Manganese	ppm	22		
Vanadium	ppm	1	 	
VOLVO				
ADDITI\	/ES			
Calcium	ppm	3700	 	 -
Magnesium	ppm	13	 	
Zinc	ppm	1465	 	
Phosphorus	ppm	1272	 	
Barium	ppm	0	 	
-	PPIII			

Depot:HOFBROUnique No:9811920Signed:Jonathan HesterReport Date:14 Jan 2022Contact/Location: BRANDON LOGAN - HOFBRO

110

ppm

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO

