VOLVO

Boron

CONSTRUCTION EQUIPMENT Rango Volvo A60H 350117 - TRANSMISSION



Sample No:VCP395796Oil Type:DIESEL ENGINE OIL SAE 15W40Job No:RANGO

VOLVO					_
SAMPLI	E INFORMATION				
Sample Number	-	VCP395796	 		•
Sample Date		28 Mar 2024	 		ARNOLD MACHINERY COMPANY
Machine Hours		8958	 		4323 EAST WINSLOW AVENUE
Oil Hours		0	 		PHOENIX, AZ
Oil Changed		N/A	 		US 85040
Sample Status		NORMAL	 		Contact: RANDY ALLEN
					rallen@arnoldmachinery.com
VOLVO					T:
V OIL CON		-		<u>-</u>	F: (602)414-1904
Visc @ 40°C	cSt	83.9	 		
VOLVO					Diagnosis
CONTAI	MINATION				-
Water	%	NEG	 		Resample at the next service interval to monitor.All component wear rates
Silicon	ppm	11	 		are normal. There is no indication of
Sodium	ppm	3	 		any contamination in the fluid. The
Potassium	ppm	5	 		condition of the fluid is acceptable
1 of a share	ppin				for the time in service.
VOLVO					
VEAR I	METALS				
Iron	ppm	1 4	 		_
Copper	ppm	11	 		
Lead	ppm	0	 		
Tin	ppm	 <1	 		
Aluminum	ppm	18	 		
Chromium	ppm	 <1	 		
Molybdenum	ppm	5	 		
Nickel	ppm	2	 		
Titanium	ppm	81	 		
Silver	ppm	5	 		
Manganese	ppm	 <1	 		
Vanadium	ppm	1	 		
VOLVO					_
ADDITI	VES				
Calcium	ppm	1673	 		
Magnesium	ppm	424	 		
Zinc	ppm	1159	 		
Phosphorus	ppm	1121	 		
Barium	ppm	0	 		
-					

 Depot:
 VOLVO6174

 Unique No:
 11020491

 Signed:
 Don Baldridge

 Report Date:
 13 May 2024

 Contact/Location:
 RANDY ALLEN - VOLVO6174

209

ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO

