

## **CONSTRUCTION EQUIPMENT**

74846 LAKE CONWAY VOLVO L20H 20521 - HYDRAULIC SYSTEM

Sample No: VCP445680

Sodium

Potassium

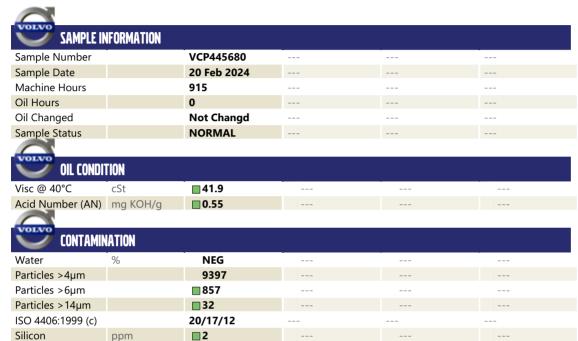
Oil Type: AW HYDRAULIC OIL ISO 46

**Job No:** 74846 LAKE CONWAY

ppm

ppm

<u>2</u>



WOLLAND									
WEAR METALS									
Iron	ppm	<b>2</b>							
Copper	ppm	<b>■</b> 3							
Lead	ppm	<b>1</b>							
Tin	ppm	■0							
Aluminum	ppm	<b>0</b>							
Chromium	ppm	<b>■</b> 0							
Molybdenum	ppm	<b>0</b>							
Nickel	ppm	■0							
Titanium	ppm	0							
Silver	ppm	0							
Manganese	ppm	<b>■&lt;1</b>							
Vanadium	ppm	0							

ADDITIVES								
Calcium	ppm	<b>56</b>						
Magnesium	ppm	■1						
Zinc	ppm	<b>432</b>						
Phosphorus	ppm	■316						
Barium	ppm	<b>0</b>						
Boron	ppm	■0						



ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC
8418 PALM RIVER ROAD
TAMPA, FL
US 33619
Contact: KENNY HANEY
khaney@flaglerce.com
T: (813)630-0077
F: (813)630-2233

## Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. The system cleanliness is acceptable for your target ISO 4406 cleanliness code. The system and fluid cleanliness is acceptable. The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

 Depot:
 VOLVO0093

 Unique No:
 10901131

 Signed:
 Wes Davis

 Report Date:
 29 Feb 2024



## **CONSTRUCTION EQUIPMENT**





## GRAPHS

