CONSTRUCTION EQUIPMENT IAA VOLVO L90H 623589 - REAR AXLE



Sample No:VCP416005Oil Type:CHEVRON 1000 THFJob No:IAA

VOLVO

Boron

	INFORMATION			
Sample Number	_	VCP416005		 
Sample Date		31 Aug 2023		 
Machine Hours		15221		 
Oil Hours		0		 
Oil Changed		Changed		 
Sample Status		NORMAL		 
OIL CON				
		<u>.</u>	<u></u>	 <u></u>
Visc @ 40°C	cSt	50.5		 
VOLVO				
CONTAM	IINATION			
Silicon	ppm	12		 
Sodium	ppm	0		 
Potassium	ppm	2		 
rotassium	ррш	Z		 
VOLVO				
VEAR M	IETALS			
Iron	ppm	20		 
Copper	ppm	2		 
Lead	ppm	<b></b> <1		 
Tin	ppm	<b>□</b> <1		 
Aluminum	ppm	<b>1</b>		 
Chromium	ppm	<b>□</b> <1		 
Molybdenum	ppm	4		 
Nickel	ppm	<b>  </b> <1		 
Titanium	ppm	0		 
Silver	ppm	0		 
Manganese	ppm	<b></b> <1		 
Vanadium	ppm	0		 
	FS			 
Calcium	ppm	2500		 
Magnesium	ppm	<b>17</b>		 
Zinc	ppm	1129		 
Phosphorus	ppm	932		 
Barium	ppm	0		 



ROMCO INC - AUSTIN BRANCH

1150 WEST OLD SETTLERS BOULEVARD ROUNDROCK, TX US 78681 Contact: ED MAYES EMAYES@ROMCO.COM T: (737)204-9402 F: (512)388-2673

## Diagnosis

Resample at the next service interval to monitor.All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

Depot:	VOLVO0088		
Unique No:	10660014		
Signed:	Wes Davis		
Report Date:	23 Sep 2023		

11

ppm

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO

