

# CONSTRUCTION EQUIPMENT VOLVO A30G 740012 - REAR AXLE



Sample No: VCP435412

Oil Type: CHEVRON DELO GEAR ESI OIL 85W140

Job No:

VOLVO				
SAMPLE	INFORMATION			
Sample Number	•	VCP435412	 	
Sample Date		18 Sep 2023	 	
Machine Hours		5619	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	172	 	
VISC @ 40 C	CSt	172		
VOLVO				
CONTAN	MINATION			
Silicon	ppm	<b>2</b>	 	
Sodium	ppm	<b>■&lt;1</b>	 	
Potassium	ppm	<b>2</b>	 	
WEAR N	METALS			
Iron	ppm	■0	 	
Copper	ppm	■0	 	
Lead	ppm	<b>0</b>	 	
Tin	ppm	<b>■</b> 0	 	
Aluminum	ppm	<b>1</b>	 	
Chromium	ppm	<b>■</b> 0	 	
Molybdenum	ppm	<b>■</b> 6	 	
Nickel	ppm	<b>■</b> 0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	■0	 	
Vanadium	ppm	0	 	
VOLVO				
ADDITIV	/ES			
Calcium	ppm	■884	 	
Magnesium	ppm	■35	 	
Zinc	ppm	■387	 	
Phosphorus	ppm	<b>■</b> 913	 	
Barium	ppm	<b>■</b> 0	 	
Boron	ppm	<b>145</b>	 	



### **ROMCO INC - AUSTIN BRANCH** 1150 WEST OLD SETTLERS BOULEVARD ROUNDROCK, TX

US 78681

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#### 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:VOLVO0088Unique No:10659101Signed:Don BaldridgeReport Date:23 Sep 2023



## **CONSTRUCTION EQUIPMENT**





