

CONSTRUCTION EQUIPMENT 715799 GENERAL RV VOLVO L20F 1706701 - REAR AXLE



Oil Type: VOLVO PREMIUM GEAR OIL 80W-90 GL-5

Job No: 715799 GENERAL RV

VOLVO CAMPI	E INFORMATIO	N		
Sample Number		VCP449904	 	
Sample Number		20 May 2024		
Machine Hours		20 May 2024 8714	 	
Oil Hours		1500		
Oil Changed		Changed		
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	105	 	
VOLVO	MINIATION			
_	MINATION		 	
Water	%	NEG	 	
Silicon	ppm	6	 	
Sodium	ppm	■3	 	
Potassium	ppm	■2	 	
VOLVO				
WEAR N	METALS			
Iron	ppm	■ 99	 	
Copper	ppm	■1	 	
Lead	ppm	■<1	 	
Tin	ppm	■0	 	
Aluminum	ppm	■<1	 	
Chromium	ppm	2	 	
Molybdenum	ppm	-<1	 	
Nickel	ppm	■<1	 	
Titanium	ppm	<1	 	
Silver	ppm	<1	 	
Manganese	ppm	4	 	
Vanadium	ppm	<1	 	
ADDITIV	/FC			
_				
Calcium	ppm	463	 	
Magnesium	ppm	■5	 	



ALTA EQUIPMENT COMPANY - METRO WEST 56195 PONTIAC TRAIL NEW HUDSON, MI US 48165 Contact: PAUL ELZERMAN paul.elzerman@altaequipment.com T: (248)356-5200 F: (248)356-2029

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: VOLVO2990 **Unique No:** 11049297 Signed: Don Baldridge Report Date: 30 May 2024

127

0

138

1694

ppm

ppm

ppm

ppm

Zinc

Barium

Boron

Phosphorus



CONSTRUCTION EQUIPMENT





GRAPHS

