

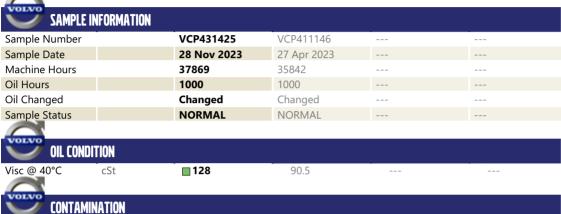
CONSTRUCTION EQUIPMENT

619687 IHFT SENNEBOGEN 850 1150 - REAR LEFT FINAL DRIVE

Sample No: VCP431425

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

Job No: 619687 IHFT



CONTAMINATION							
Water	%	NEG	NEG				
Silicon	ppm	■ 5	3				
Sodium	ppm	0	2				
Potassium	ppm	■0	2				

WEAR METALS						
Iron	ppm	57	□77			
Copper	ppm	4	2 4			
Lead	ppm	0	0			
Tin	ppm	■0	0			
Aluminum	ppm	0	< 1			
Chromium	ppm	■<1	 <1			
Molybdenum	ppm	0	< 1			
Nickel	ppm	■0	 <1			
Titanium	ppm	0	0			
Silver	ppm	0	0			
Manganese	ppm	■<1	1			
Vanadium	ppm	0	0			

ADDITIVES							
Calcium	ppm	■24	1 6				
Magnesium	ppm	■<1	5				
Zinc	ppm	7	□34				
Phosphorus	ppm	■1824	2134				
Barium	ppm	0	0				
Boron	ppm	214	210				



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:VOLVO2990Unique No:10779563Signed:Don BaldridgeReport Date:12 Dec 2023



CONSTRUCTION EQUIPMENT





