

CONSTRUCTION EQUIPMENT VOLVO L 180H 5305 - FRONT AXLE



Sample No: VCP422344

Oil Type: VOLVO WET BRAKE TRANSAXLE OIL

Job No:

VOLVO	INFORMATIO	N		
	INFURMATIU			
Sample Number		VCP422344	 	
Sample Date		09 Dec 2023	 	
Machine Hours		9068	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	47.5	 	
TOLVO	MINATION			
_		. NEO		
Water	%	NEG	 	
Silicon	ppm	8	 	
Sodium	ppm	■0	 	
Potassium	ppm	■ 2	 	
VOLVO				
WEAR N	METALS			
Iron	ppm	■85	 	
Copper	ppm	7	 	
Lead	ppm	0	 	
Tin	ppm	□ 0	 	
Aluminum	ppm	1	 	
Chromium	ppm	2	 	
Molybdenum	ppm	3	 	
Nickel	ppm	■ 0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	
ADDITIV	/ES			
Calcium	ppm	2560	 	
Magnesium	ррт	■ 19	 	
Zinc	ppm	■ 1152	 	
Phosphorus		913	 	
Barium	ppm	0	 	
	ppm		 	
Boron	ppm	■87	 	



ALTA EQUIPMENT COMPANY

5151 DR MARTIN LUTHER KING BLVD FORT MYERS, FL US 33905 Contact: TODD LARK tlark@altaequipfl.com

T:

F: (239)481-3302

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:
 VOLVO0090

 Unique No:
 10789450

 Signed:
 Wes Davis

 Report Date:
 15 Dec 2023



CONSTRUCTION EQUIPMENT





