

CONSTRUCTION EQUIPMENT

SWA355023-2 VOLVO DD 140C 290076 - REAR RIGHT PLANETAL

Sample No: VCP389687

Oil Type: NOT GIVEN

Job No: SWA355023-2

SAMPLI	E INFORMATIO	N		
Sample Number		VCP389687	 	
Sample Date		06 Sep 2023	 	
Machine Hours		847	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	222	 	
VOLVO	AIN A TION		 	
_	MINATION			
Silicon	ppm	■25	 	
Sodium	ppm	■ 0	 	
Potassium	ppm	■<1	 	
WEAR N	METALS			
Iron	ppm	0	 	
Copper	ppm	■ 0	 	
Lead	ppm	□ 0	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	■0	 	
Chromium	ppm	■ 0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	■ 0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<1	 	
Vanadium	ppm	0	 	
ADDITIV	VES			
Calcium	ppm	2	 	
Magnesium	ppm	2	 	
Zinc	ppm	0	 	
Phosphorus	ppm	463	 	
Barium	ppm	0	 	
Boron	ppm	0	 	

ALTA EQUIPMENT

5985 COURT STREET ROAD SYRACUSE, NY US 13206 Contact: JIM STRIGLE JIM.STRIGLE@ALTG.COM T: (315)437-2611 F: (315)434-9471

Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. 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:VOLVO0142Unique No:10643537Signed:Sean FeltonReport Date:13 Sep 2023



CONSTRUCTION EQUIPMENT





GRAPHS

