

CONSTRUCTION EQUIPMENT 737904 M MARIETTA VOLVO A45G 342066 - DROP BOX



Sample No: VCP281513

Oil Type: CHEVRON DELO GEAR ESI OIL 85W140

Job No: 737904 M MARIETTA

SAMPLE	INFORMATIO	N		
Sample Number		VCP281513	 	
Sample Date		10 Apr 2024	 	
Machine Hours		15989	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		ABNORMAL	 	
Sumple Status		ADITORINAL		
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	257	 	
CONTAN	MINATION			
		MEG		
Water	%	NEG	 	
Silicon	ppm	□7	 	
Sodium	ppm	■0	 	
Potassium	ppm	■ 1	 	
VOLVO				
WEAR N	METALS			
Iron	ppm	<u></u> 569	 	
Copper	ppm	■ 3	 	
Lead	ppm	O	 	
Tin	ppm	0	 	
Aluminum	ppm	<1	 	
Chromium	ppm	 8	 	
Molybdenum	ppm	11	 	
Nickel	ppm	3	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	■ 9	 	
Vanadium	ppm	0	 	
ADDITIV	731			
Calcium	ppm	113	 	
Magnesium	ppm	■36	 	
Zinc	ppm	■ 103	 	
Phosphorus	ppm	■894	 	
Barium	ppm	■0	 	
Boron	ppm	133	 	



ROMCO INC - AUSTIN BRANCH 1150 WEST OLD SETTLERS BOULEVARD ROUNDROCK, TX US 78681 Contact: ED MAYES

EMAYES@ROMCO.COM T: (737)204-9402 F: (512)388-2673

Diagnosis

The oil change at the time of sampling has been noted. Resample at the next service interval to monitor.Gear wear is indicated. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

Depot: VOLVO0088 **Unique No:** 10994862 Signed: Jonathan Hester Report Date: 26 Apr 2024

Contact/Location: ED MAYES - VOLVO0088



CONSTRUCTION EQUIPMENT





