

CONSTRUCTION EQUIPMENT

SPM622064 WEATHERTEC NEW HOLLAND L230 NFM409115 DIE

Sample No: VCP429141

Chromium

Nickel

Silver

Titanium

Manganese

Vanadium

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

Molybdenum

Oil Type: **DIESEL ENGINE OIL SAE 15W40**

Job No: SPM622064 WEATHERTEC

VOLVO				
SAMPLE II	NFORMATION			
Sample Number		VCP429141	 	
Sample Date		12 Oct 2023	 	
Machine Hours		1907	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONDI	TION			
Visc @ 100°C	cSt	12.9	 	
Base Number (BN)		9.1	 	
Oxidation (PA)	%	64	 	
Oxidation (FA)	/0	04	 	
VOLVO				
CONTAMI	NATION			
Water	%	NEG	 	
Soot %	%	■ 0.1	 	
Nitration (PA)	%	51	 	
Sulfation (PA)	%	53	 	
Glycol	%	NEG	 	
Fuel	%	<1.0	 	
Silicon	ppm	■ 3	 	
Sodium	ppm	■ 0	 	
Potassium	ppm	1	 	
VOLVO				
WEAR ME	TALS			
Iron	ppm	1 1	 	
Copper	ppm	■<1	 	
Lead	ppm	■ 0	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	2	 	



ALTA EQUIPMENT CO - ORLAND PARK 5000 INDUSTRIAL HWY GARY, IN US 46406 Contact: DAVE ENG DAVE.ENG@ALTG.COM T: (312)350-2560

Diagnosis

F:

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 BN result indicates that there is suitable alkalinity remaining in the oil. The condition of the oil is suitable for further service.

Depot: **Unique No:** Signed:

VOLVO8885 10766831 Wes Davis **Report Date:** 01 Dec 2023

0

63

0

-<1

■0

0

1750

■376

1236 1063

0

130

ppm

ADDITIVES



CONSTRUCTION EQUIPMENT





