



DAVID LOOSEMORE TAP530635 WHISPER DAVID LOOSEMORE (S/N N/A) - GENSET

Sample No: VPA045650

Oil Type: VOLVO ULTRA DIESEL ENGINE OIL 15W40 VDS-3

SAMPLE INFORMAT	TION				
Sample Number		VPA045650			
Sample Date		20 Dec 2023			
Machine Hours		57			
Oil Hours		57			
Oil Changed		Changed			
Sample Status		NORMAL			
Sample Status		NORWIAL			
OIL CONDITION					
Visc @ 100°C	cSt	13.9			
Base Number (BN)	mg KOH/g	10.1			
Oxidation (PA)	%	35			
CONTAMINATION					
Water	%	NEG			
Soot %	%	™ 0			
Nitration (PA)	%	34			
Sulfation (PA)	%	42			
Glycol	%	NEG			
Fuel	%	<1.0			
Silicon	ppm	■ 9			
Sodium	ppm	■<1			
Potassium	ppm	0			
WEAR METALS					
	nnm	- 2			
Iron	ppm	2			
Copper Lead	ppm	■3			
Tin	ppm	0			
Aluminum	ppm	1			
Chromium	ppm	■ · ■ <1			
Molybdenum	ppm	■37			
Nickel	ppm	■0			
Titanium	ppm	0			
Silver	ppm	■0			
	ppm	■ <1			
Manganese Vanadium	ppm	<1			
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ADDITIVES					
Calcium	ppm	■3172			
Magnesium	ppm	18			
Zinc	ppm	1073			
Phosphorus	ppm	945			
Barium -	ppm	0			
Boron	ppm	275			

FDDA TAMPA

TAMPA, FL US Contact: KYLE SUTLEY k.sutley@ssss.com T: (813)918-8518 F:

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

Depot:VP208641Unique No:10803541Signed:Don BaldridgeReport Date:26 Dec 2023





