

Lubricant Analysis Report

North America: +1-877-808-3750

Latin America: +1-317-808-3750 / +502-3093-6466 (WhatsApp)

Europe: +1-317-808-3750



Overall report severity based on comments.

Account Information	Component Information	Sample Information							
Account Number: 153995-0003-0000	Component ID: 1998 PETERBUILT 385	Tracking Number: 23181X07010							
Company Name: BOOM & BUCKET	Secondary ID: 1NPGL99X1WN443983	Lab Number: H-485986							
Contact: STEVEN MESA	Component Type: DIESEL ENGINE	Lab Location: Houston							
Address: 701 BRAZOS ST. STE 300	Manufacturer: Information Requested	Data Analyst: FLG							
AUSTIN, TX US	Model: Information Requested	Sampled: 27-Sep-2023							
Phone Number: 888-417-3477	Application: UNKNOWN	Received: 03-Oct-2023							
	Sump Capacity:	Completed: 04-Oct-2023							
Filter Information	Miscellaneous Information	Product Information							
Filter Type: Information Requested		Product Manufacturer: Information Requested							
Micron Rating: 0		Product Name: Information Requested							
		Viscosity Grade: Information Requested							
Comments Data indicates no abnormal findings. Resample at normal interval. In order to properly compare data to the correct standards, please									

provide COMPONENT MANUFACTURER and MODEL, and the FLUID MANUFACTURER, PRODUCT NAME, and VISCOSITY GRADE. Unit and/or lubricant TIME missing.

	Wear Metals (ppm)										ntamin tals (p _l		N	Лulti-S	ource	Metal	s (ppm	1)	A	dditive	Meta	ls (ppn	า)	
Sample #	Iron	Chromium	Nickel	Aluminum	Copper	Lead	Tin	Cadmium	Silver	Vanadium	Silicon	Sodium	Potassium	Titanium	Molybdenum	Antimony	Manganese	Lithium	Boron	Magnesium	Calcium	Barium	Phosphorus	Zinc
1	11	1	0	3	1	1	0	0	0	0	6	6	3	0	8	0	0	0	42	99	2371	0	1013	1252

		Sample	e Inforr	nation				Contaminants					luid Pr	operties	5	
# 0 0000	anipre	Date Received	ح Lube Time	ح Unit Time	ube Change	E Lube Added	Filter Change	Fuel Dilution	% Soot	% Water	Viscosity 40°C	Viscosity بې 100°C	KOH/g Mumper	S Base No.	m sqe / Oxidation	abs / Nitration
-	27-Sep-2023	03-Oct-2023	0	0	Unk	0	Unk	<2 - Estimate	0.2 - E2412	<.1 - FTIR		14.8		7.31	13	7

				Partio	Additional Testing						
Sample #	epo O O O S I Based On 4/6/14	mL particles /	ပ ^ particles / mL	01 A particles / mL	particles /	72 \particles / mL	& K ^ particles / mL	OZ ^ particles / mL	00 A particles / mL	Test Method	
1	//										

Comments are advisory only and are based on the assumption that the sample and data submitted are valid. Results relate only to the items tested. Missing fluid or component information limits the evaluation. No warranty is expressed or implied. Measurement uncertainty available upon request.