

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: 2017 WEILER P385B E	Tracking Number: 23123P18222
Company Name: BOOM & BUCKET	Secondary ID: 1W90P385KH02408	Lab Number: H-366408
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: 17-May-2023
Phone Number: 888-417-3477	Application: UNKNOWN	Received: 23-May-2023
	Sump Capacity:	Completed: 24-May-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 finding	gs. Resample at normal interval. In order to properl	y 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.

		Contaminant Wear Metals (ppm) Metals (ppm) Multi-Source Metals (ppm)									1)	Д	dditive	Meta	ls (ppn	1)								
Sample #	uo.	Chromium	Nickel	Aluminum	Copper	Lead	Tin	Cadmium	Silver	Vanadium	Silicon	Sodium	Potassium	Titanium	Molybdenum	Antimony	Manganese	Lithium	Boron	Magnesium	Calcium	Barium	Phosphorus	Zinc
1	12	1	0	2	2	1	1	0	0	0	14	3	0	0	53	0	0	0	17	737	1470	0	1071	1201

		Sample	e Inforr	nation				Contaminants				F	Fluid Pr	operties		
nple#	e Sampled	:e Received	Lube Time	Unit Time	be Change	Lube Added	er Change	Fuel Dilution	Soot	Water	Viscosity 40°C	Viscosity 100°C	a Acid Number	Base No. D4739	/ Oxidation	sq Nitration
Sar	Da	Da	h	h	בֿר	gal	Filt	%	%	%	cSt	cSt	KOH / g	KOH / g	cm	0.1mm
1	17-May-2023	23-May-2023	0	0	Unk	0	Unk	<2 - Estimate	<.1	<.1 - FTIR		13.0		7.09	14	7

				Partio	le Count	Additional Testing					
Sample #	op OO OOSI Based On 4/6/14	ML v	o ^ /particles / mL	01 ^ particles / mL	particles / 7	72 A particles / mL	&	OZ ^ particles / mL	00 / 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 $evaluation. \ No\ warranty\ is\ expressed\ or\ implied.\ Measurement\ uncertainty\ available\ upon\ request.$