

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: 153995-0002-0000	Component ID: A1201303	Tracking Number: 24183L78099									
Company Name: BOOM & BUCKET	Secondary ID: 2023 Takeuchi TL6R	Lab Number: H-834639									
Contact: KRIS HUFF	Component Type: DIESEL ENGINE	Lab Location: Houston									
Address: 600 CONGRESS AVE	Manufacturer: Information Requested	Data Analyst: R9G									
AUSTIN, TX US	Model: Information Requested	Sampled: 12-Sep-2024									
Phone Number: 1888-313-1597/909-846-6495	Application: CONSTRUCTION	Submitted: 12-Sep-2024									
	Sump Capacity:	Received: 17-Sep-2024									
		Completed: 19-Sep-2024									
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 BASED ON LIMITED INFORMATION PROVIDED, DATA indicates no abnormal findings; Please provide component Manufacturer and/or											

Comments	Model, Fluid Manufacturer and/or product and/or TIME missing. Your note was taken into considera	grade. Please prov	3 · .	•
	More Matala (nom)	Contaminant	Multi Course Motals (nam)	Additive Metals (nom)

	Wear Metals (ppm)								Contaminant Metals (ppm)			Multi-Source Metals (ppm)					Additive Metals (ppm)							
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	7	0	0	2	27	0	1	0	0	0	12	13	1	0	10	0	3	0	5	18	2784	5	869	992

		Sample	e Inforr	nation					Fluid Properties							
Sample #	Oate Sampled	Date Received	ح Lube Time	ح Unit Time	ube Change	ے Lube Added	-ilter Change	Fuel Dilution	% Soot	% Water	A Viscosity 수 40°C	ې Viscosity م 100°C	KOH / g	S Base No.	g g S Oxidation	abs /
1	12-Sep-2024	17-Sep-2024	0	0	No	0	No	1.1 - GC	<.1	<.1 - FTIR		11.1		8.21	7	5

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				Partio	cle Count	Additional Testing											
Sample #	opo OSI Based On 4/6/14	ML A barticles /	o ^ /particles / mL	OL A particles / mL	nL \ particles /	77 A particles / mL	& K ^ particles / mL	OZ ^ particles / mL	00 particles /	Test Method							
1	//																

Comments are advisory only and are based on the sample information provided by the customer being valid. Results related only to the items tested. Missing fluid or component information limits the evaluation. No warranty is expressed or implied. Measurement uncertainty available upon request.