

Machine Id ISUZU V8 Component Gasoline Fluid GASOLINE (--- GAL)

RECOMMENDATION

This is a baseline read-out on the submitted sample. Diagnostician's Note: Suspect approximately 15-20% diesel fuel present in the gasoline sample.

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{not applicable}

	Test	UOM	Method	Limit/Abn	Current	History1	History2
an's	Sample Number		Client Info		WC0853476		
	Sample Date		Client Info		03 Mar 2024		
	Machine Age	hrs	Client Info		0		
	Oil Age	hrs	Client Info		0		
	Filter Age	hrs	Client Info		0		
	Oil Changed		Client Info		N/A		
	Filter Changed		Client Info		N/A		
	Sample Status				ABNORMAL		
	Pensky-Martens Flash Point	°C	ASTM D7215*	-43	-32.7		
	Initial Boiling Point	°C	ASTM D2887*		48		
	10% Distill Point	°C	ASTM D2887*		48		
	20% Distill Point	°C	ASTM D2887*		60		
	30% Distill Point	°C	ASTM D2887*		75		
	40% Distill Point	°C	ASTM D2887*		99		
	50% Distill Point	°C	ASTM D2887*	77	122		
	60% Distill Point	°C	ASTM D2887*		146		
	70% Distill Point	°C	ASTM D2887*		170		
	80% Distill Point	°C	ASTM D2887*		209		
	90% Distill Point	°C	ASTM D2887*	185	A 258		
	Final Boiling Point	°C	ASTM D2887*	225	A 320		
	Cetane Index		ASTM D4737*	<40.0	36		



