

Area [529485] Machine Id 1987184

OIL ANALYSIS REPORT

Sample Rating Trend







Component Unknown Component Fluid {not provided} (--- GAL)

DIAGNOSIS

Recommendation

This is a baseline read-out on the submitted sample.

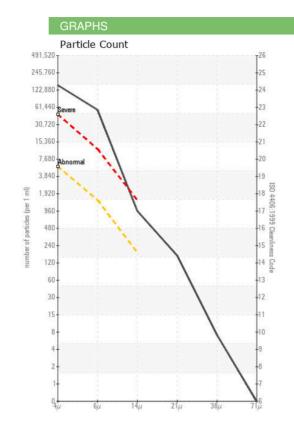
Contamination

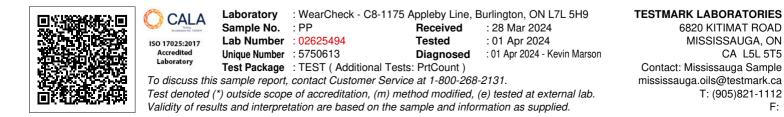
ISO Cleanliness Code (ISO 4406:1999): 24/23/17; Cumulative particle counts $>4\mu m = 128332$, $>6\mu m = 47856$, $>14\mu m = 843$, $>21\mu m = 142$, $>38\mu m = 6$, $>71\mu m = 0$.

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		PP		
Sample Date		Client Info		26 Mar 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
CONTAMINATION	N	method	limit/base	current	history1	history2
Water		WC Method		NEG		
FLUID CLEANLIN	IESS	method	limit/base	current	history1	history2
Particles >4µm		ASTM D7647	>5000	128332		
Particles >6µm		ASTM D7647	>1300	47856		
Particles >14µm		ASTM D7647	>160	843		
Particles >21µm		ASTM D7647	>40	142		
Particles >38µm		ASTM D7647	>10	6		
Particles >71µm		ASTM D7647	>3	0		
Oil Cleanliness		ISO 4406 (c)	>19/17/14	24/23/17		
VISUAL		method	limit/base	current	history1	history2
VISUAL White Metal	scalar	method Visual*	limit/base	current	history1	history2
	scalar scalar					
White Metal		Visual*	NONE	NONE		
White Metal Yellow Metal	scalar	Visual* Visual*	NONE NONE	NONE NONE		
White Metal Yellow Metal Precipitate	scalar scalar	Visual* Visual* Visual* Visual* Visual*	NONE NONE NONE NONE	NONE NONE NONE		
White Metal Yellow Metal Precipitate Silt Debris Sand/Dirt	scalar scalar scalar	Visual* Visual* Visual* Visual* Visual* Visual*	NONE NONE NONE NONE NONE	NONE NONE NONE NONE NONE NONE		
White Metal Yellow Metal Precipitate Silt Debris	scalar scalar scalar scalar	Visual* Visual* Visual* Visual* Visual* Visual* Visual*	NONE NONE NONE NONE NONE NORML	NONE NONE NONE NONE NONE NONE		
White Metal Yellow Metal Precipitate Silt Debris Sand/Dirt	scalar scalar scalar scalar scalar	Visual* Visual* Visual* Visual* Visual* Visual*	NONE NONE NONE NONE NONE	NONE NONE NONE NONE NONE NONE	 	
White Metal Yellow Metal Precipitate Silt Debris Sand/Dirt Appearance	scalar scalar scalar scalar scalar scalar scalar	Visual* Visual* Visual* Visual* Visual* Visual* Visual*	NONE NONE NONE NONE NONE NORML	NONE NONE NONE NONE NONE NONE	 	
White Metal Yellow Metal Precipitate Silt Debris Sand/Dirt Appearance Odor	scalar scalar scalar scalar scalar scalar scalar	Visual* Visual* Visual* Visual* Visual* Visual* Visual* Visual*	NONE NONE NONE NONE NONE NORML	NONE NONE NONE NONE NONE NORML NORML		



OIL ANALYSIS REPORT





Contact/Location: Mississauga Sample - TESMIS

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