

OIL ANALYSIS REPORT

Area [528359] 1983000

Component

Unknown Component

{not provided} (--- GAL)

Sample Rating Trend



Recommendation

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

Contamination

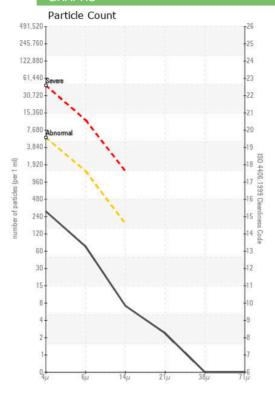
ISO Cleanliness Code (ISO 4406:1999): 15/13/10; Cumulative particle counts $>4\mu m = 261$, $>6\mu m = 64$, $>14\mu m = 6$, $>21\mu m = 2$, $>38\mu m = 0$, $>71\mu m = 0$.

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		PP		
Sample Date		Client Info		13 Mar 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
CONTAMINATION	١	method	limit/base	current	history1	history2
Water		WC Method		NEG		
FLUID CLEANLIN	ESS	method	limit/base	current	history1	history2
Particles >4µm		ASTM D7647	>5000	261		
Particles >6µm		ASTM D7647	>1300	64		
Particles >14µm		ASTM D7647	>160	6		
Particles >21µm		ASTM D7647	>40	2		
Particles >38µm		ASTM D7647	>10	0		
Particles >71µm		ASTM D7647	>3	0		
Oil Cleanliness		ISO 4406 (c)	>19/17/14	15/13/10		
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	Visual*	NONE	NONE		
Yellow Metal						
reliow ivietal	scalar	Visual*	NONE	NONE		
Precipitate	scalar scalar	Visual* Visual*	NONE	NONE NONE		
Precipitate						
Precipitate	scalar	Visual*	NONE	NONE		
Precipitate Silt	scalar scalar	Visual* Visual*	NONE	NONE NONE		
Precipitate Silt Debris Sand/Dirt	scalar scalar scalar	Visual* Visual* Visual*	NONE NONE NONE	NONE NONE NONE		
Precipitate Silt Debris Sand/Dirt Appearance	scalar scalar scalar scalar	Visual* Visual* Visual* Visual*	NONE NONE NONE	NONE NONE NONE		
Precipitate Silt Debris Sand/Dirt Appearance	scalar scalar scalar scalar scalar scalar	Visual* Visual* Visual* Visual* Visual*	NONE NONE NONE NONE NORML	NONE NONE NONE NONE NORML		
Precipitate Silt Debris Sand/Dirt Appearance Odor	scalar scalar scalar scalar scalar scalar	Visual* Visual* Visual* Visual* Visual* Visual*	NONE NONE NONE NONE NORML NORML	NONE NONE NONE NONE NORML	 	
Precipitate Silt Debris Sand/Dirt Appearance Odor	scalar scalar scalar scalar scalar scalar	Visual* Visual* Visual* Visual* Visual* Visual*	NONE NONE NONE NONE NORML NORML	NONE NONE NONE NONE NORML	 	
Precipitate Silt Debris Sand/Dirt Appearance Odor SAMPLE IMAGES	scalar scalar scalar scalar scalar scalar	Visual* Visual* Visual* Visual* Visual* Visual*	NONE NONE NONE NONE NORML NORML	NONE NONE NONE NONE NORML	 history1	 history2
Precipitate Silt Debris Sand/Dirt Appearance Odor SAMPLE IMAGES	scalar scalar scalar scalar scalar scalar	Visual* Visual* Visual* Visual* Visual* Visual*	NONE NONE NONE NONE NORML NORML	NONE NONE NONE NONE NORML	 history1	 history2
Precipitate Silt Debris Sand/Dirt Appearance Odor SAMPLE IMAGES	scalar scalar scalar scalar scalar scalar	Visual* Visual* Visual* Visual* Visual* Visual*	NONE NONE NONE NONE NORML NORML	NONE NONE NONE NONE NORML	 history1	 history2



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GRAPHS





ISO 17025:2017
Accredited
Laboratory

Laboratory: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 **Sample No.**: PP **Received**: 15 Mar 2024

7 Lab Number : 02622488 Tested : 18 Mar 2024
Unique Number : 5747607 Diagnosed : 18 Mar 2024 - Kevin Marson

Test Package : TEST (Additional Tests: PrtCount)

To discuss this sample report, contact Customer Service at 1-800-268-2131.

Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab. Validity of results and interpretation are based on the sample and information as supplied.

TESTMARK LABORATORIES6820 KITIMAT ROAD

MISSISSAUGA, ON CA L5L 5T5

Contact: Mississauga Sample mississauga.oils@testmark.ca T: (905)821-1112

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