WEAR
CONTAMINANTS
OIL CONDITION

NORMAL NORMAL

[523273] Machine Id 1965917

Component Unknown Component

{not provided} (--- GAL)

	лме		

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

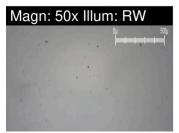
Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		wc		
Sample Date		Client Info		12 Jan 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Filter Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Filter Changed		Client Info		N/A		
Sample Status				NORMAL		

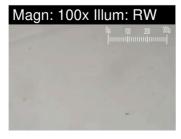
WEAR

{not applicable}

Magn: 200x Illun	n: B0)			
	ż		6		
•					
				a	
	g				

				HOIMAL	
White Metal	scalar	Visual*	NONE	NONE	
Yellow Metal	scalar	Visual*	NONE	NONE	
Ferrous Rubbing	Scale 0-10	ASTM D7684*		1	
Ferrous Sliding	Scale 0-10	ASTM D7684*			
Ferrous Cutting	Scale 0-10	ASTM D7684*			
Ferrous Rolling	Scale 0-10	ASTM D7684*		1	
Ferrous Break-in	Scale 0-10	ASTM D7684*			
Ferrous Spheres	Scale 0-10	ASTM D7684*			
Ferrous Black Oxides	Scale 0-10	ASTM D7684*			
Ferrous Red Oxides	Scale 0-10	ASTM D7684*			
Ferrous Corrosive	Scale 0-10	ASTM D7684*			
Ferrous Other	Scale 0-10	ASTM D7684*			
Nonferrous Rubbing	Scale 0-10	ASTM D7684*			
Nonferrous Sliding	Scale 0-10	ASTM D7684*			
Nonferrous Cutting	Scale 0-10	ASTM D7684*			
Nonferrous Rolling	Scale 0-10	ASTM D7684*			
Nonferrous Other	Scale 0-10	ASTM D7684*			





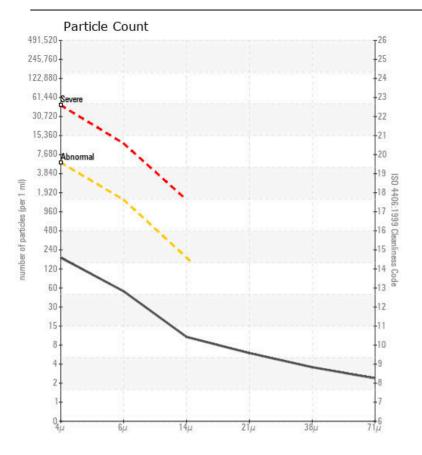
CONTAMINANTS

{not applicable}

Water		WC Method		NEG	
Particles >4µm		ASTM D7647	>5000	159	
Particles >6µm		ASTM D7647	>1300	47	
Particles >14µm		ASTM D7647	>160	9	
Particles >21µm		ASTM D7647	>40	5	
Particles >38µm		ASTM D7647	>10	3	
Particles >71µm		ASTM D7647	>3	2	
Oil Cleanliness		ISO 4406 (c)	>19/17/14	14/13/10	
Silt	scalar	Visual*	NONE	NONE	
Debris	scalar	Visual*	NONE	NONE	
Sand/Dirt	scalar	Visual*	NONE	NONE	
Appearance	scalar	Visual*	NORML	NORML	
Odor	scalar	Visual*	NORML	NORML	
Carbonaceous Material	Scale 0-10	ASTM D7684*			
Sand/Dirt	Scale 0-10	ASTM D7684*			
Fibres	Scale 0-10	ASTM D7684*			
Spheres	Scale 0-10	ASTM D7684*			
Other	Scale 0-10	ASTM D7684*		1	

OIL CONDITION

Lubricant Degradation Scale 0-10 ASTM D7684*





CALA ISO 17025:2017 Accredited Laboratory

Laboratory Sample No. Lab Number

: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 : WC Recieved : 02608828 Diagnosed Unique Number : 5709914 Diagnostician : Kevin Marson Test Package : TEST (Additional Tests: A-Ferr, 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.

: 15 Jan 2024

: 24 Jan 2024

TESTMARK LABORATORIES 6820 KITIMAT ROAD

MISSISSAUGA, ON CA L5L 5T5 Contact: Mississauga Sample mississauga.oils@testmark.ca T: (905)821-1112

This page left intentionally blank