

CONTAMINATION FLUID CONDITION

NORMAL

WEAR

NORMAL

[529832]

1988456

Unknown Component

{not provided} (--- GAL)

RECOMMENDATION

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

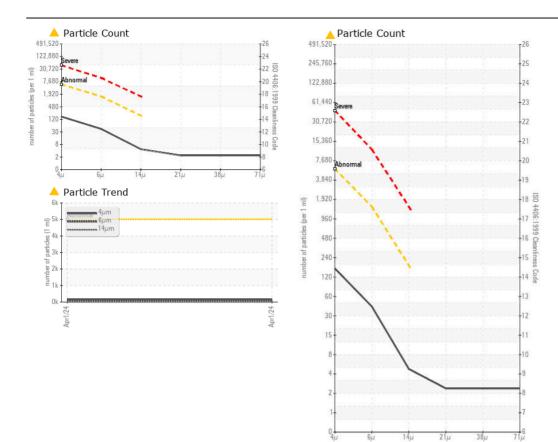
WEAR

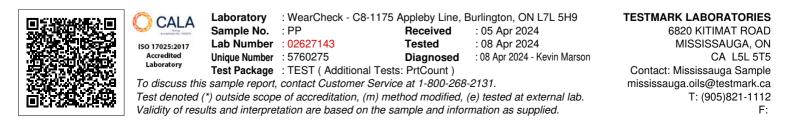
{not applicable}

CONTAMINATION

ISO Cleanliness Code (ISO 4406:1999): 14/12/9; Cumulative particle counts >4 μ m = 144, >6 μ m = 37, >14 μ m = 4, >21 μ m = 2, >38 μ m = 2, >71 μ m = 2.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		PP		
Sample Date		Client Info		01 Apr 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		
White Metal	scalar	Visual*	NONE	NONE		
Yellow Metal	scalar	Visual*	NONE	NONE		
Water		WC Method		NEG		
Particles >4µm		ASTM D7647	>5000	144		
Particles >6µm		ASTM D7647	>1300	37		
Particles >14µm		ASTM D7647	>160	4		
Particles >21µm		ASTM D7647	>40	2		
Particles >38µm		ASTM D7647	>10	2		
Particles >71µm		ASTM D7647	>3	2		
Oil Cleanliness		ISO 4406 (c)	>19/17/14	14/12/9		
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		





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