

OIL ANALYSIS REPORT

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Sample Rating Trend

NORMAL



Machine Id 4111 MACHINING OIL

Component Cutting Fluid

NOT GIVEN (--- GAL)

Recommendation

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

Wear

{not applicable}

Contamination

ISO Cleanliness Code (ISO 4406:1999): 24/23/19; Cumulative particle counts $>4\mu m=152808, >6\mu m=64928, >14\mu m=3886, >21\mu m=747, >38\mu m=6, >71\mu m=1.$

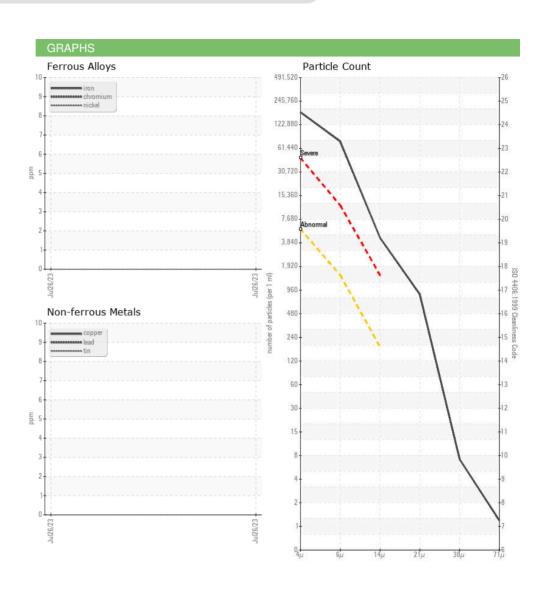
Fluid Condition

{not applicable}

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		PP		
Sample Date		Client Info		26 Jul 2023		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
FLUID CLEANLIN	ESS	method	limit/base	current	history1	history2
Particles >4µm		ASTM D7647	>5000	152808		
Particles >6µm		ASTM D7647	>1300	64928		
Particles >14µm		ASTM D7647	>160	3886		
Particles >21µm		ASTM D7647	>40	747		
Particles >38μm		ASTM D7647	>10	6		
Particles >71µm		ASTM D7647	>3	1		
Oil Cleanliness		ISO 4406 (c)	>19/17/14	24/23/19		
SAMPLE IMAGES	3	method	limit/base	current	history1	history2
Color				no image	no image	no image
Bottom				no image	no image	no image



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CALA ISO 17025:2017 Accredited Laboratory

Laboratory Sample No. Lab Number

: PP Unique Number : 5620072

: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 Received : 02575021

Diagnosed Diagnostician : Kevin Marson

: 09 Aug 2023 : 10 Aug 2023

Test Package : TEST (Additional Tests: PrtCount)

To discuss this sample report, contact Customer Service at 1-800-268-2131. Validity of results and interpretation are based on the sample and information as supplied.

Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab.

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