

OIL ANALYSIS REPORT

Sample Rating Trend

NORMAL



BULK TANK - PLANT 2

Bulk Tank New (Unused) Oil

PETRO CANADA ATF D3M (--- GAL)

Recommendation

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

Wear

{not applicable}

Contamination

The system cleanliness is acceptable for your target ISO 4406 cleanliness code.

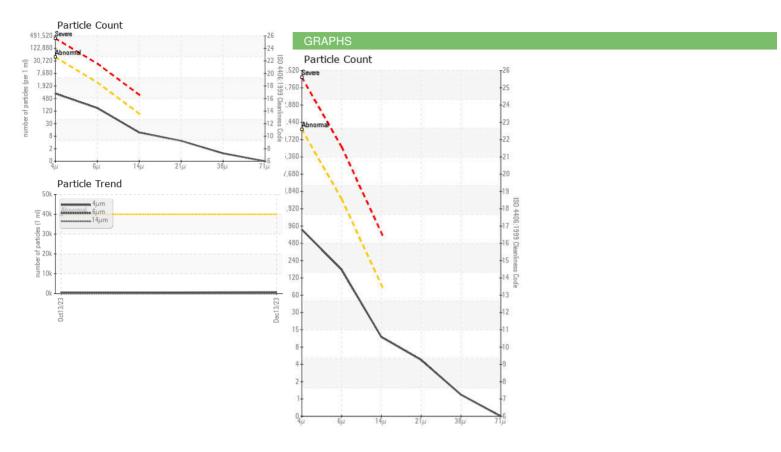
Fluid Condition

{not applicable}

			0ct2023	Dec2023		
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0885991	WC0604318	
Sample Date		Client Info		13 Dec 2023	13 Oct 2023	
Machine Age	hrs	Client Info		0	0	
Oil Age	hrs	Client Info		0	0	
Oil Changed		Client Info		N/A	N/A	
Sample Status				NORMAL	NORMAL	
CONTAMINATION	1	method	limit/base	current	history1	history2
Water		WC Method		NEG	NEG	
FLUID CLEANLIN	ESS	method	limit/base	current	history1	history2
Particles >4µm		ASTM D7647	>40000	731	433	
Particles >6µm		ASTM D7647	>2500	148	117	
Particles >14μm		ASTM D7647	>80	10	11	
Particles >21µm		ASTM D7647	>20	4	3	
Particles >38μm		ASTM D7647	>4	1	1	
Particles >71µm		ASTM D7647	>3	0	1	
Oil Cleanliness		ISO 4406 (c)	>22/18/13	17/14/10	16/14/11	
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	Visual*	NONE	NONE	NONE	
Yellow Metal	scalar	Visual*	NONE	NONE	NONE	
Precipitate	scalar	Visual*	NONE	NONE	NONE	
Silt	scalar	Visual*	NONE	NONE	NONE	
Debris	scalar	Visual*	NONE	NONE	NONE	
Sand/Dirt	scalar	Visual*	NONE	NONE	NONE	
Appearance	scalar	Visual*	NORML	NORML	NORML	
Odor	scalar	Visual*	NORML	NORML	NORML	
SAMPLE IMAGES	3	method	limit/base	current	history1	history2
Color				no image		no image
Bottom				no image		no image



OIL ANALYSIS REPORT





CALA ISO 17025:2017 Accredited Laboratory

Laboratory Sample No. Lab Number

Unique Number : 5696741

: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 : WC0885991 : 02603656

Recieved : 15 Dec 2023 Diagnosed : 18 Dec 2023 Diagnostician : 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.

Skyjack - Plant 2 (div of Linamar)

201 Woodlawn Rd. W. Guelph, ON CA N1H 1B8 Contact: Paraschiva Nae

paraschiva.nae@skyjack.com T: (519)837-0888

F: (519)837-4895