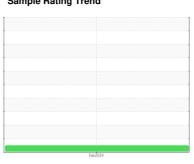


OIL ANALYSIS REPORT

Sample Rating Trend



NORMAL



TS24-C110-179

Component Cutting Fluid

{not provided} (--- QTS)

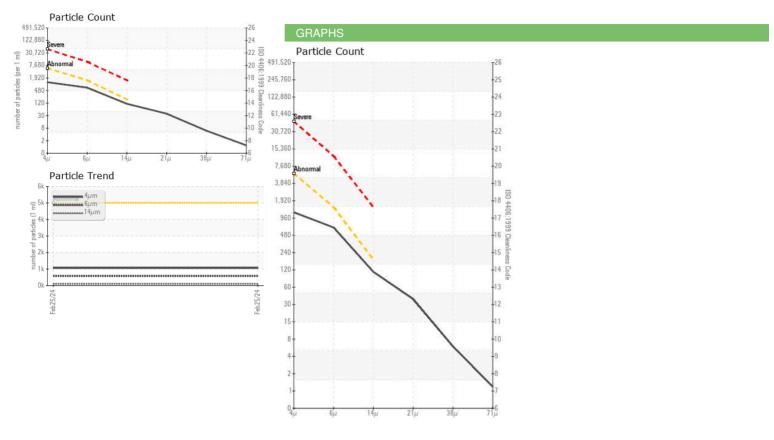
Recommendation

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

SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		TL06100602		
Sample Date		Client Info		25 Feb 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
CONTAMINATION	J	method	limit/base	current	history1	history2
Water		WC Method		NEG		
FLUID CLEANLIN	ESS	method	limit/base	current	history1	history2
Particles >4µm		ASTM D7647	>5000	1061		
Particles >6µm		ASTM D7647	>1300	578		
Particles >14μm		ASTM D7647	>160	98		
Particles >21µm		ASTM D7647	>40	33		
Particles >38μm		ASTM D7647	>10	5		
Particles >71μm		ASTM D7647	>3	1		
Oil Cleanliness		ISO 4406 (c)	>19/17/14	17/16/14		
SAMPLE IMAGES	;	method	limit/base	current	history1	history2
Color					no image	no image
Bottom					no image	no image



OIL ANALYSIS REPORT





Laboratory Sample No.

Lab Number : 06100602

: TL06100602 Unique Number : 10898832

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 26 Feb 2024 **Tested**

Diagnosed

: 27 Feb 2024 : 27 Feb 2024 - Doug Bogart **TOTAL LUBRICANTS USA INC** 5 N STILES ST

LINDEN, NJ US 07036

Test Package: TEST (Additional Tests: PrtCount) To discuss this sample report, contact Customer Service at 1-800-237-1369.

Contact: steve wheeler steve.wheeler@totalenergies.com;kimberly.williams@totalenergies.com T: (484)269-6743

* - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)