

OIL ANALYSIS REPORT

TS24-C112-180

Component Cutting Fluid

{not provided} (--- GAL)

Sample Rating Trend NORMAL

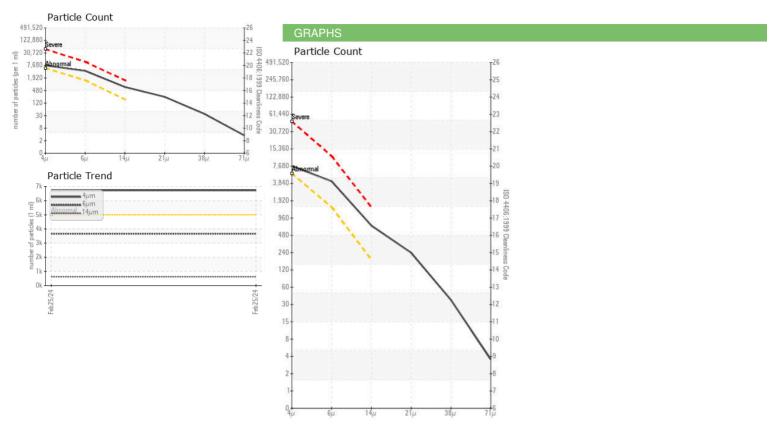
Recommendation

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

SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		TL06100600		
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	1	method	limit/base	current	history1	history2
Water		WC Method		NEG		
FLUID CLEANLIN	ESS	method	limit/base	current	history1	history2
Particles >4µm		ASTM D7647	>5000	6725		
Particles >6µm		ASTM D7647	>1300	3663		
Particles >14μm		ASTM D7647	>160	623		
Particles >21μm		ASTM D7647	>40	210		
Particles >38μm		ASTM D7647	>10	32		
Particles >71μm		ASTM D7647	>3	3		
Oil Cleanliness		ISO 4406 (c)	>19/17/14	20/19/16		
SAMPLE IMAGES	;	method	limit/base	current	history1	history2
Color					no image	no image
Bottom					no image	no image



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Laboratory Sample No. Unique Number : 10898830

Lab Number : 06100600

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : TL06100600

Received **Tested** Diagnosed

: 26 Feb 2024 : 27 Feb 2024

: 27 Feb 2024 - Doug Bogart

TOTAL LUBRICANTS USA INC 5 N STILES ST LINDEN, NJ

> US 07036 Contact: steve wheeler

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

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)

Contact/Location: steve wheeler - TOTLIN