

OIL ANALYSIS REPORT

Sample Rating Trend

Janipie nating Heliu NC

NORMAL



TS24-71
Component

Cutting Fluid

{not provided} (--- GAL)

DIAGNOSIS

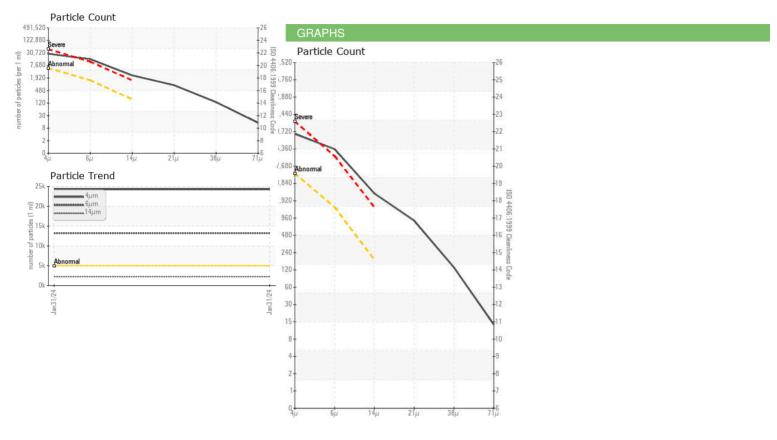
Recommendation

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

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		TL06077302		
Sample Date		Client Info		31 Jan 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
CONTAMINANTS		method	limit/base	current	history1	history2
Water	%	ASTM D6304		NEG		
FLUID CLEANLIN	ESS	method	limit/base	current	history1	history2
Particles >4µm		ASTM D7647	>5000	24272		
Particles >6µm		ASTM D7647	>1300	13222		
Particles >14μm		ASTM D7647	>160	2250		
Particles >21µm		ASTM D7647	>40	758		
Particles >38μm		ASTM D7647	>10	117		
Particles >71μm		ASTM D7647		12		
Oil Cleanliness		ISO 4406 (c)	>19/17/14	22/21/18		
SAMPLE IMAGES	3	method	limit/base	current	history1	history2
Color					no image	no image
Bottom					no image	no image



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Laboratory Sample No. Lab Number

: TL06077302 : 06077302 Unique Number : 10859393

Recieved Diagnosed **Test Package**: TEST (Additional Tests: KF, PrtCount)

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

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : 01 Feb 2024 : 06 Feb 2024 Diagnostician : Doug Bogart

TOTAL LUBRICANTS USA INC 5 N STILES ST LINDEN, NJ US 07036

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

To discuss this sample report, contact Customer Service at 1-800-237-1369. * - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

Contact/Location: steve wheeler - TOTLIN