



# OIL ANALYSIS REPORT

Sample Rating Trend

**NORMAL**



Machine Id  
**TS24-C386-184**  
 Component  
**Cutting Fluid**  
 Fluid  
**{not provided} (--- QTS)**

## DIAGNOSIS

### Recommendation

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

SAMPLE INFORMATION		method	limit/base	current	history1	history2
Sample Number	Client Info			<b>TL06100604</b>	---	---
Sample Date	Client Info			<b>25 Feb 2024</b>	---	---
Machine Age	hrs	Client Info		<b>0</b>	---	---
Oil Age	hrs	Client Info		<b>0</b>	---	---
Oil Changed	Client Info			<b>N/A</b>	---	---
Sample Status				<b>NORMAL</b>	---	---

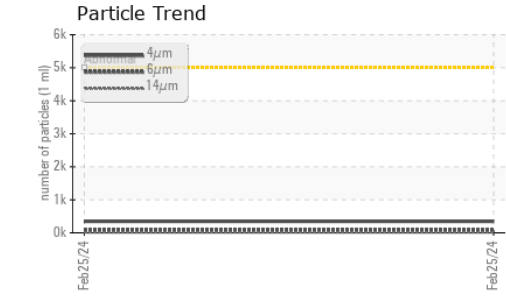
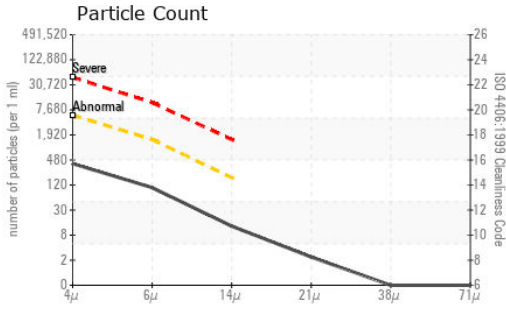
CONTAMINATION		method	limit/base	current	history1	history2
Water	WC Method			<b>NEG</b>	---	---

FLUID CLEANLINESS		method	limit/base	current	history1	history2
Particles >4µm	ASTM D7647	>5000		<b>345</b>	---	---
Particles >6µm	ASTM D7647	>1300		<b>92</b>	---	---
Particles >14µm	ASTM D7647	>160		<b>11</b>	---	---
Particles >21µm	ASTM D7647	>40		<b>2</b>	---	---
Particles >38µm	ASTM D7647	>10		<b>0</b>	---	---
Particles >71µm	ASTM D7647	>3		<b>0</b>	---	---
Oil Cleanliness	ISO 4406 (c)	>19/17/14		<b>16/14/11</b>	---	---

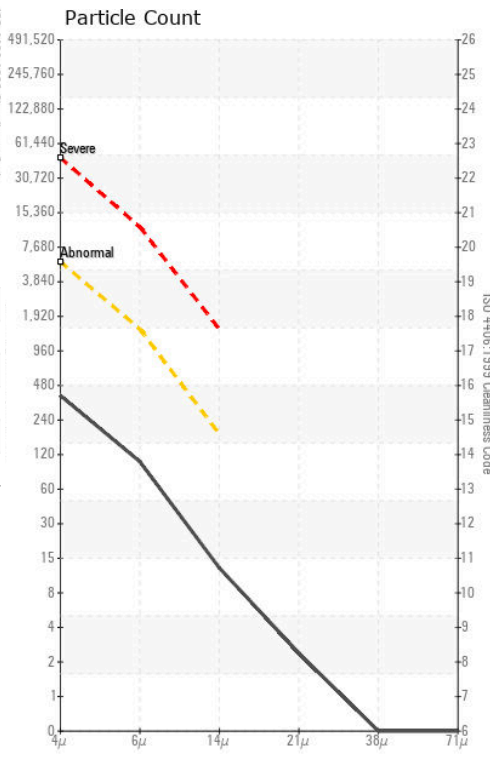
SAMPLE IMAGES		method	limit/base	current	history1	history2
Color					no image	no image
Bottom					no image	no image



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## GRAPHS



Certificate L2367

**Laboratory** : WearCheck USA - 501 Madison Ave., Cary, NC 27513  
**Sample No.** : TL06100604  
**Lab Number** : 06100604  
**Unique Number** : 10898834  
**Test Package** : TEST ( Additional Tests: PrtCount )

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

Contact: steve wheeler  
 steve.wheeler@totalenergies.com;kimberly.williams@totalenergies.com

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.

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

T: (484)269-6743

F: