

OIL ANALYSIS REPORT

Sample Rating Trend ISO

Machine Id **TOTE 105**

New (Unused) Oil

{not provided} (--- GAL)

DIAGNOSIS

Recommendation

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

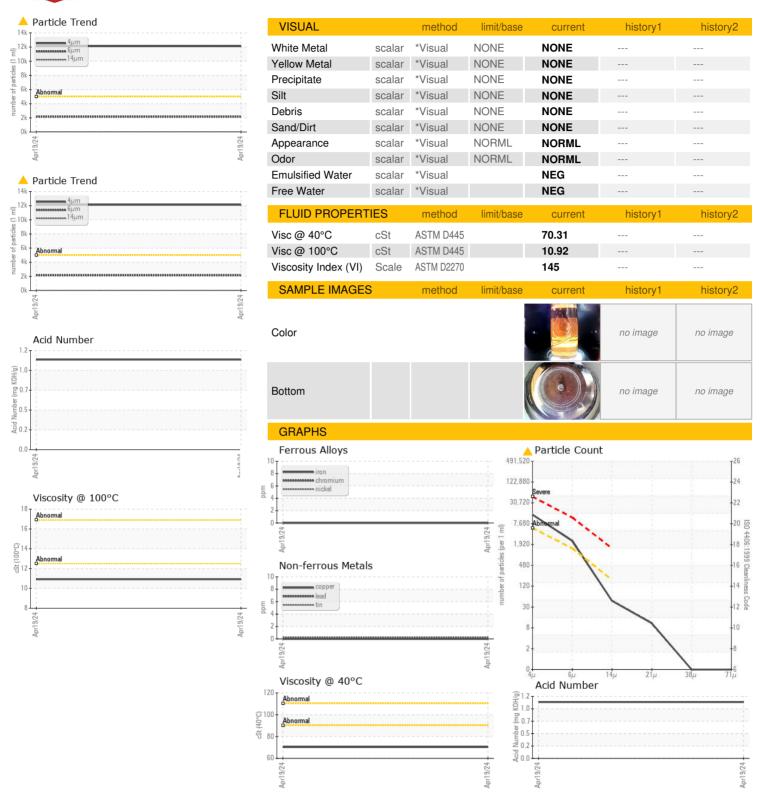
Contamination

There is a high amount of silt (particulates < 14 microns in size) present in the oil.

Sample Number Client Info TLC0001642 Sample Date Client Info 19 Apr 2024 Machine Age hrs Client Info 0 Oil Age hrs Client Info 0 Oil Changed Client Info N/A Sample Status ABNORMAL WEAR METALS method limit/base current history1 history1 Iron ppm ASTM D5185m >5 0 Nickel ppm ASTM D5185m >5 0 Nickel ppm ASTM D5185m >5 0 Silver ppm ASTM D5185m >5 0 Lead ppm ASTM D5185m >5 0 Copper ppm ASTM D5185m >5 1	SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Date Client Info 19 Apr 2024	Sample Number		Client Info		TLC0001642		
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•			ISO 4406 (c)	>19/17/14	<u>^</u> 21/18/12		
Acid Number (AN) mg KOH/g ASTM D8045 1.09	FLUID DEGRADA	ATION	method	limit/base	current	history1	history2
() 0 0	Acid Number (AN)	mg KOH/g	ASTM D8045		1.09		



OIL ANALYSIS REPORT





Certificate 12367

Laboratory Sample No.

: TLC0001642 Lab Number : 06159539 Unique Number : 10994962

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 24 Apr 2024 **Tested** Diagnosed

: 26 Apr 2024

: 26 Apr 2024 - Jonathan Hester Test Package: PLANT (Additional Tests: FT-IR, ICP-NewOil, KV100, VI)

US 30354 Contact: MICHAEL JACKSON mjackson@supplypro1.com T: (470)991-1693

To discuss this sample report, contact Customer Service at 1-800-237-1369. st - 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)

Report Id: SUPATLGA [WUSCAR] 06159539 (Generated: 04/26/2024 12:28:45) Rev: 1

SUPPLY PRO

ATLANTA, GA

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