

OIL ANALYSIS REPORT

Sample Rating Trend NORMAL

Machine Id 02082402 - EST 266C

Fluid Fluid

{not provided} (--- GAL)

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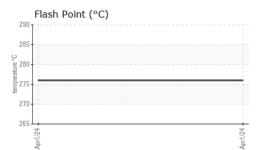
Recommendation

This is a baseline read-out on the submitted sample. Flash Point COC D92 276C.

				Apr2024		
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC06135977		
Sample Date		Client Info		01 Apr 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m		0		
Chromium	ppm	ASTM D5185m		0		
Nickel	ppm	ASTM D5185m		0		
Titanium	ppm	ASTM D5185m		0		
Silver	ppm	ASTM D5185m		0		
Aluminum	ppm	ASTM D5185m		<1		
Lead	ppm	ASTM D5185m		<1		
Copper	ppm	ASTM D5185m		0		
Tin	ppm	ASTM D5185m		<1		
Vanadium	ppm	ASTM D5185m		<1		
Cadmium	ppm	ASTM D5185m		0		
ADDITIVES	•••	method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0		
Barium	ppm	ASTM D5185m		0		
Molybdenum	ppm	ASTM D5185m		0		
Manganese	ppm	ASTM D5185m		0		
Magnesium	ppm	ASTM D5185m		<1		
Calcium	ppm	ASTM D5185m		0		
Phosphorus	ppm	ASTM D5185m		3		
Zinc	ppm	ASTM D5185m		1		
Sulfur		ASTM D5185m		0		
	ppm					
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m		0		
Sodium	ppm	ASTM D5185m		<1		
Potassium	ppm	ASTM D5185m		2		
Water	%	ASTM D6304		NEG		
FLUID PROPERT	TES	method	limit/base	current	history1	history2
COC Flash Point	°C	ASTM D92		276		
SAMPLE IMAGES	6	method	limit/base	current	history1	history2
Color				no image	no image	no image
Bottom				no image	no image	no image



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Certificate 12367

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Laboratory **Sample No.** : WC06135977 Received : 01 Apr 2024 Lab Number : 06135977 **Tested** : 11 Apr 2024

 $\textbf{Unique Number} \quad : 10955442$ Diagnosed : 11 Apr 2024 - Doug Bogart Test Package : TEST (Additional Tests: coc flash, ICP, KF)

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)

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Report Id: XAEMID [WUSCAR] 06135977 (Generated: 04/11/2024 15:15:55) Rev: 1

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