

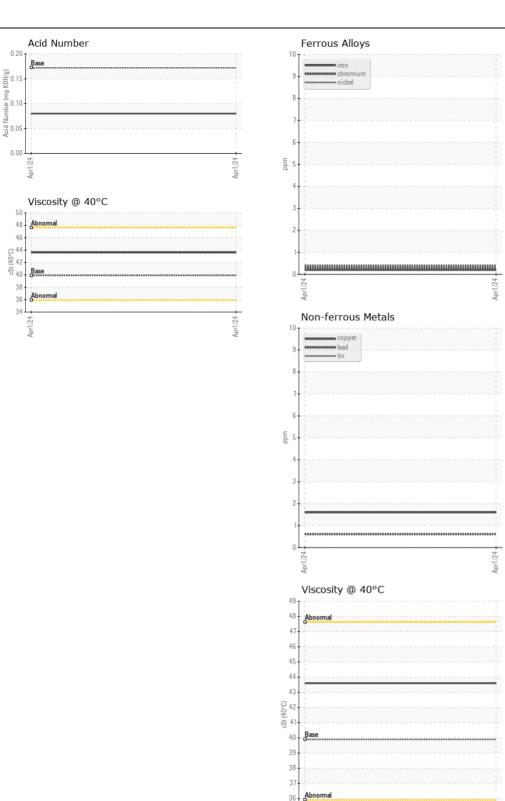
Machine Id SULLIVAN PALATEK 23AE003697 - MADDY CREEK Component Compressor

RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
Resample at the next service interval to monitor.	Sample Number		Client Info		UCS06194168		
	Sample Date		Client Info		01 Apr 2024		
	Machine Age	hrs	Client Info		1316		
	Oil Age	hrs	Client Info		920		
	Filter Age	hrs	Client Info		1000		
	Oil Changed		Client Info		N/A		
	Filter Changed		Client Info		N/A		
	Sample Status				NORMAL		
WEAR	Iron	ppm	ASTM D5185m	>50	<1		
	Chromium	ppm	ASTM D5185m	>10	<1		
All component wear rates are normal.	Nickel	ppm	ASTM D5185m		<1		
	Titanium	ppm	ASTM D5185m		<1		
	Silver	ppm	ASTM D5185m		1		
	Aluminum	ppm	ASTM D5185m	>25	1		
	Lead	ppm	ASTM D5185m	>25	<1		
	Copper	ppm	ASTM D5185m	>50	2		
	Tin	ppm	ASTM D5185m	>15	<1		
	Vanadium	ppm	ASTM D5185m		<1		
	White Metal	scalar	*Visual	NONE	NONE		
	Yellow Metal	scalar	*Visual	NONE	NONE		
CONTAMINATION	Silicon	ppm	ASTM D5185m	>25	6		
	Potassium	ppm	ASTM D5185m		<1		
There is no indication of any contamination in the oil.	Water	1-1-	WC Method		NEG		
	Silt	scalar	*Visual	NONE	NONE		
	Debris	scalar	*Visual	NONE	NONE		
	Sand/Dirt	scalar	*Visual	NONE	NONE		
	Appearance	scalar	*Visual	NORML	NORML		
	Odor	scalar	*Visual	NORML	NORML		
	Emulsified Water	scalar	*Visual	>0.1	NEG		
FLUID CONDITION	Sodium	nnm	ASTM D5185m		0		
	Boron	ppm ppm	ASTM D5185m	0.0	0		
The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.	Barium	ppm	ASTM D5185m		0		
	Molybdenum	ppm	ASTM D5185m		<1		
	Manganese	ppm	ASTM D5185m		<1		
	Magnesium	ppm	ASTM D5185m		<1		
	Calcium	ppm	ASTM D5185m		0		
	Phosphorus	ppm	ASTM D5185m		420		
	Zinc	ppm	ASTM D5185m		0		
	Sulfur	ppm	ASTM D5185m		968		
	Acid Number (AN)		ASTM D8045		0.08		
	. ,	. 0					

Visc @ 40°C cSt ASTM D445 39.9

Contact/Location: Service Manager - UCWILKEM

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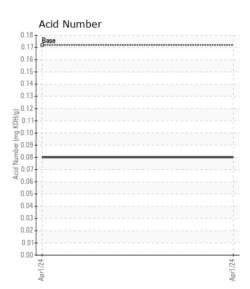


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1743. (FT	à	Laboratory	: WearCheck USA - 5	WILLIAMS NWP								
	ANAB	Sample No.	: UCS06194168	Received	: 29 May 2024							
22 A 2	10010-0005	Lab Number	: 06194168	Tested	: 30 May 2024	KEMMERER, WY						
	TESTING LABORATORY	Unique Number	: 11056291	Diagnosed	: 30 May 2024 - Wes Davis	US 83101						
83 6 75	Certificate L2367	Test Package	: IND 2			Contact: Service Manager						
	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	^c conformity to sp	pecifications are based	on the simple acc	ceptance decision rule (JCGM 10	<i>6:2012)</i> F:						

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Contact/Location: Service Manager - UCWILKEM Page 2 of 2