WEAR CONTAMINATION **FLUID CONDITION**

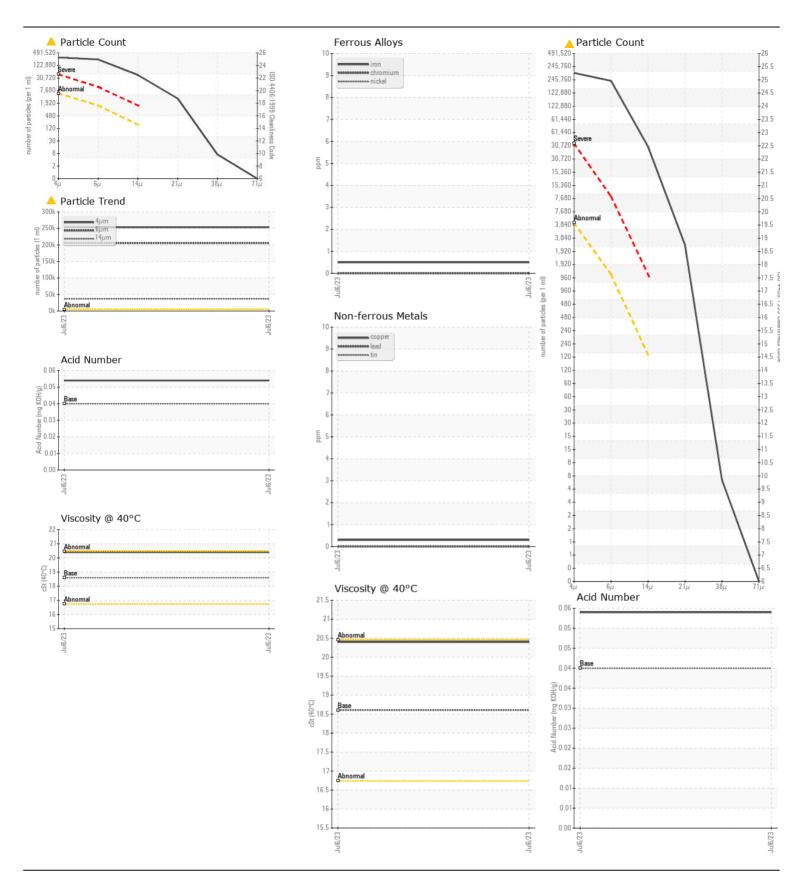
NORMAL ABNORMAL NORMAL

Machine Id

STERLCO WEB 4 (S/N 74168) Component Pump

PARATHERM NF (5 GAL)

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		WC0821063		
Sample Date		Client Info		06 Jul 2023		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Filter Age	hrs	Client Info		0		
		Client Info				
		Client Info				
Sample Status				ABNORMAL		
Iron	nnm	ΔSTM D5185m	~ 9∩	_1		
	• •					
				_		
			20	-		
			NONE			
	Joalai	VISUAI	INDINE			
Silicon	ppm	ASTM D5185m	>60	<1		
Potassium	ppm	ASTM D5185m	>20	0		
Water		WC Method		NEG		
Particles >4μm		ASTM D7647	>5000	253609		
Particles >6µm		ASTM D7647	>1300	205794		
Particles >14µm		ASTM D7647	>160	△ 36960		
Particles >21µm		ASTM D7647	>40	<u>^</u> 2811		
Particles >38µm		ASTM D7647	>10	6		
Particles >71µm		ASTM D7647	>3	0		
Oil Cleanliness		ISO 4406 (c)	>19/17/14	25/25/22		
Silt	scalar	*Visual	NONE	NONE		
Debris	scalar	*Visual	NONE	LIGHT		
Sand/Dirt	scalar	*Visual	NONE	NONE		
Appearance	scalar	*Visual	NORML	NORML		
Odor	scalar	*Visual	NORML	NORML		
Emulsified Water	scalar	*Visual		NEG		
Codium	nnm	ACTM DE10E		.4		
			0			
•						
_						
•						
Acid Number (AN)	mg KOH/g	ASTM D3163111 ASTM D8045		0.054		
	Sample Number Sample Date Machine Age Oil Age Filter Age Oil Changed Filter Changed Sample Status Iron Chromium Nickel Titanium Silver Aluminum Lead Copper Tin Vanadium White Metal Yellow Metal Silicon Potassium Water Particles >4µm Particles >6µm Particles >14µm Particles >71µm Oil Cleanliness Silt Debris Sand/Dirt Appearance Odor Emulsified Water Sodium Boron Barium Molybdenum Manganese Magnesium Calcium Phosphorus Zinc Sulfur	Sample Number Sample Date Machine Age Oil Age Filter Age Oil Changed Filter Changed Sample Status Iron Chromium Nickel ppm Titanium Silver Aluminum Lead ppm Copper Tin vanadium White Metal Yellow Metal Silicon Portassium Particles >6µm Particles >14µm Particles >21µm Particles >71µm Oil Cleanliness Silt Scalar Sand/Dirt Appearance Odor Scalar Emulsified Water Sodium Ppm Molybdenum Manganese Magnesium Ppm Sample Name Particles Ppm Rorn Portassium Particles >38µm Particles >38µm Particles >38µm Particles >50µm Particles >50µm Potassium Particles >6µm Parti	Sample Number Sample Date Machine Age Oil Age hrs Client Info ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m Phosphorus Client Info ASTM D5185m ASTM	Sample Number Sample Date Client Info Sample Date Client Info Machine Age hrs Client Info Oil Age hrs Client Info Filter Age hrs Client Info Oil Changed Client Info Filter Changed Sample Status Iron ppm ASTM D5185m >90 Chromium ppm ASTM D5185m >5 Titanium ppm ASTM D5185m >3 Silver ppm ASTM D5185m >7 Lead ppm ASTM D5185m >9 Vanadium ppm ASTM D5185m >0 Lead ppm ASTM D5185m >9 Vanadium ppm ASTM D5185m >9 Vanadium ppm ASTM D5185m >0 Lead ppm ASTM D5185m >0 Lead ppm ASTM D5185m >0 Rolleas Salar *Visual NONE Visual NONE Visual NONE Raticles >4µm ASTM D7647 >5000 Particles >6µm ASTM D7647 >100 Particles >6µm ASTM D7647 >100 Particles >71µm ASTM D7647 >10 Particles >71µm ASTM D7647 >10 Particles >71µm ASTM D7647 >3 Oil Cleanliness Scalar *Visual NONE Silt scalar *Visual NONE Sand/Dirt scalar *Visual NONE Sand/Dirt scalar *Visual NONE Sand/Dirt scalar *Visual NONE Sand/Dirt scalar *Visual NONE Sandr Poffed *Visual NONE Appearance scalar *Visual NONE Sandr *Visual NONE Appearance scalar *Visual NONE Appearance scalar *Visual NONE Scalar *Visual NONE Appearance sca	Sample Number Client Info O6 Jul 2023	Sample Number Client Info WC0821063 Sample Date Client Info 06 Jul 2023 Client Info 0 Client Info O Client Info N/A Client Info Client Info Client Info N/A Client Info Client Info Client Info Client Info Client Info N/A Client Info Cli





Certificate L2367

Laboratory Sample No. Lab Number

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : WC0821063 : 05898545

Received

Tested Unique Number : 10559901 Diagnosed

: 14 Jul 2023

: 17 Jul 2023

: 17 Jul 2023 - Jonathan Hester

Test Package: IND 2 (Additional Tests: PrtCount)

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)

SEALED AIR CORP - CRYOVAC DIVISION

1301 WEST MAGNOLIA AVE IOWA PARK, TX US 76367

Contact: KEVIN KETCHERSID kevin.a.ketchersid@sealedair.com

T: (940)592-2111 F: (940)592-2513