**WEAR** CONTAMINATION **FLUID CONDITION**  NORMAL **NORMAL NORMAL** 

Machine Id

## MATEC MEGALITH PRESS BRICK PRESS

Hydraulic System

{not provided} (--- GAL)

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		PTK0005613		
Sample Date		Client Info		21 May 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Filter Age	hrs	Client Info		0		
Oil Changed		Client Info		Not Changd		
Filter Changed		Client Info		Not Changd		
Sample Status				NORMAL		
		40TH DE (05		_		
			>10			
	ppm					
	ppm					
	ppm					
Lead	ppm			1		
	ppm					
	ppm		>10			
	ppm					
	scalar					
Yellow Metal	scalar	*Visual	NONE	NONE		
Cilicon	nnm	ACTM DE10Em	. 20			
	ррпп					
			>0.1			
•			. 2500			
				-		
	cooler					
• •						
Linuisineu vvalei	Scalai	vioual	20. I	NEG		
Sodium	ppm	ASTM D5185m		2		
		ASTM D5185m		0		
Barium						
				3		
•		ASTM D5185m				
		ASTM D5185m				
		ASTM D5185m				
Zinc	ppm	ASTM D5185m		69		
···· · · ·				2407		
Sulfur	mag	MCGTCU IVITCA		2407		
Sulfur Acid Number (AN)	ppm mg KOH/g	ASTM D5185m ASTM D8045		0.12		
	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 >38µm Particles >38µm Particles >71µm Oil Cleanliness Silt Debris Sand/Dirt Appearance Odor Emulsified Water  Sodium Boron Barium Molybdenum Manganese Magnesium Calcium Phosphorus	Sample Number Sample Date Machine Age Oil Age Filter Age Oil Changed Filter Changed Sample Status  Iron Chromium Ppm Nickel Titanium Silver Aluminum Lead Ppm Copper Tin Vanadium White Metal Yellow Metal Scalar Silicon Potassium Particles >6µm Particles >14µm Particles >21µm Particles >38µm Particles >71µm Oil Cleanliness Silt Sand/Dirt Sandr Sand/Dirt Sacalar Sodium Ppm Boron Barium Ppm Manganese Ppm Magnesium Ppm Magnesium Ppm Masselar Spm Magnesium Ppm Magnesium Ppm Magnesium Ppm Magnesium Ppm Molybdenum Ppm Magnesium Ppm Calcium Ppm Ppm Ppm Phosphorus	Sample Number Sample Date Machine Age Oil Age hrs Client Info Elient Info ASTM D5185m PASTM D5185m ASTM D5185m AST	Sample Number   Client Info   Sample Date   Client Info   Machine Age   hrs   Client Info   Oil Changed   Client Info   Client Info   Oil Changed   Client Info   Client Info   Sample Status   Samp	Sample Number   Client Info   Client Info   Client Info   Client Info   O   O   O   O   O   O   O   O   O	Sample Number   Client Info   21 May 2024





Certificate L2367

Laboratory

Sample No. Lab Number : 06193942 Unique Number : 11056065 Test Package : MOB 2

: PTK0005613

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 29 May 2024 **Tested** : 30 May 2024

Diagnosed

: 31 May 2024 - Angela Borella

US 55369 Contact: ADAM SNELL adam.snell@westrock.com T: (763)493-8443

WEST ROCK RECYCLING

8700 VALLEY FORGE LN N

MAPLE GROVE, MN

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)