

FILTER DEBRIS ANALYSIS

STEC Area 06032128

Component **Filter**

{not provided} (--- GAL)

Sample Rating Trend NORMAL

Recommendation

Resample at the next service interval to monitor.

Wear Particles

The filter contained no appreciable wear particles. All filter wear levels are normal.

Contaminants

The filter contained only normal levels of contaminants, and debris. There was no indication of varnish present in the filter.

				Vov2023		
SAMPLE INFORM	ATION	method	limit/base	current	history1	history2
Sample Number		Client Info		PP		
Sample Date		Client Info		30 Nov 2023		
Machine Age	days	Client Info		0		
Oil Age	days	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
CONTAMINATION		method	limit/base	current	history1	history2
Water		WC Method		NEG		
FILTER WEAR PAR	RTICLES	method	limit/base	current	history1	history2
Ferrous Rubbing	Scale 0-10	ASTM D7684*		1		
Ferrous Sliding	Scale 0-10	ASTM D7684*		_		
Ferrous Cutting	Scale 0-10	ASTM D7684*				
Ferrous Rolling		ASTM D7684*				
Ferrous Break-in		ASTM D7684*				
Ferrous Spheres		ASTM D7684*				
Ferrous Black Oxides	Scale 0-10	ASTM D7684*				
Ferrous Red Oxides	Scale 0-10	ASTM D7684*				
Ferrous Corrosive	Scale 0-10	ASTM D7684*				
Ferrous Other	Scale 0-10	ASTM D7684*				
Nonferrous Rubbing	Scale 0-10	ASTM D7684*				
Nonferrous Sliding	Scale 0-10	ASTM D7684*				
Nonferrous Cutting	Scale 0-10					
Nonferrous Rolling	Scale 0-10	ASTM D7684*				
Nonferrous Other	Scale 0-10	ASTM D7684*				
FILTER CONTAMI	NANTS	method	limit/base	current	history1	history2
Sand/Dirt	Scale 0-10	ASTM D7684*		1		•
Fibres		ASTM D7684*		1		
Spheres		ASTM D7684*		•		
Other		ASTM D7684*				
Patch Weight	mg	ASTM D7684*		10		
SAMPLE IMAGES		method	limit/base	current	history1	history2
Color				no image	no image	no image
Bottom				no image	no image	no image

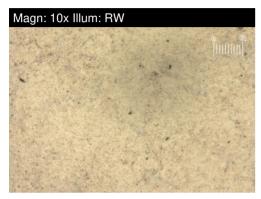


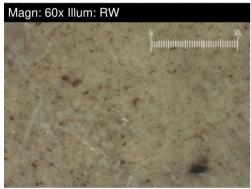
FILTER REPORT

STEC Machine Id 06032128

Filter Fluid

{not provided} (--- GAL)





WEAF

The filter contained no appreciable wear particles. All filter wear levels are normal.