## **CLEANLINESS TEST REPORT**

Sample Number

Sample Date

Machine Age

Sample Rating Trend

NORMAL

### [651003-0015] AT540088 Component

Parker

Hose Assembly KEROSENE (690 mL)

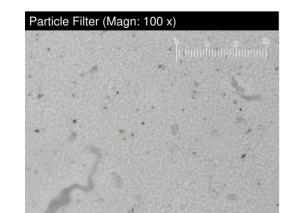
#### DIAGNOSIS

#### Recommendation

This is a baseline read-out on the submitted sample. The hose or hose assembly fluid sample for analysis was collected in accordance with ISO/TS 18409 : Hydraulic fluid power - Methods of collecting a fluid sample for analysing the cleanliness of a hose or hose assembly.

#### Contamination

The system cleanliness is acceptable for your target ISO 4406 cleanliness code. Cleanliness as per JDS-G169 Fluid Cleanliness Class 5.4 (ISO 4406 --/20/15).





Oil Age	hrs	Client Info		0	0	
Oil Changed		Client Info		N/A	N/A	
Sample Status				NORMAL	ATTENTION	
CONTAMINATION	N	method	limit/base	current	history1	history2
Water		WC Method		NEG	NEG	
FLUID CLEANLIN	IESS	method	limit/base	current	history1	history2
Particles >4µm		ASTM D7647		10242	33132	
Particles >6µm		ASTM D7647	>10000	3641	9479	
Particles >14µm		ASTM D7647	>320	243	514	
Particles >21µm		ASTM D7647	>80	45	0109	
Particles >38µm		ASTM D7647	>20	4	5	
Particles >71µm		ASTM D7647	>4	0	0	
Oil Cleanliness		ISO 4406 (c)	>/20/15	21/19/15	22/20/16	
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	Visual*	NONE	NONE	NONE	
Yellow Metal	scalar	Visual*	NONE	NONE	NONE	
Precipitate	scalar	Visual*	NONE	NONE	NONE	
Silt	scalar	Visual*	NONE	NONE	NONE	
Debris	scalar	Visual*	NONE	NONE	NONE	
Sand/Dirt	scalar	Visual*	NONE	NONE	NONE	
Appearance	scalar	Visual*	NORML	NORML	NORML	
Odor	scalar	Visual*	NORML	NORML	NORML	
SAMPLE IMAGES	5	method	limit/base	current	history1	history2
Color						no image
Bottom						no image

PrtFilter

no image



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