

OIL ANALYSIS REPORT

Sample Rating Trend



Machine Id

BUSCH GT LINE 1 MAIN

Component Vacuum Pump Fluid USPI VAC 100 (--- GAL)

DIAGNOSIS

A Recommendation

Resample at the next service interval to monitor.

Wear

All component wear rates are normal.

Contamination

There is a light concentration of water present in the oil. The amount and size of particulates present in the system are acceptable.

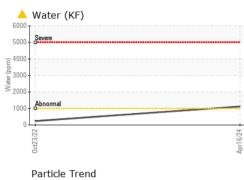
Fluid Condition

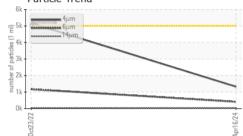
The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

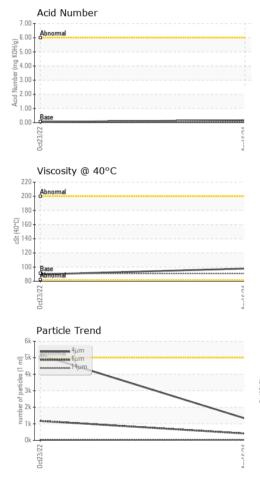
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	Oil Cleanliness		ISO 4406 (c)	>19/17/14	18/16/11	20/17/13	
Acid Number (AN) mg KOH/g ASTM D8045 0.05 0.17 0.057	FLUID DEGRADA	TION	method	limit/base	current	history1	history2
	Acid Number (AN)	mg KOH/g	ASTM D8045	0.05	0.17	0.057	

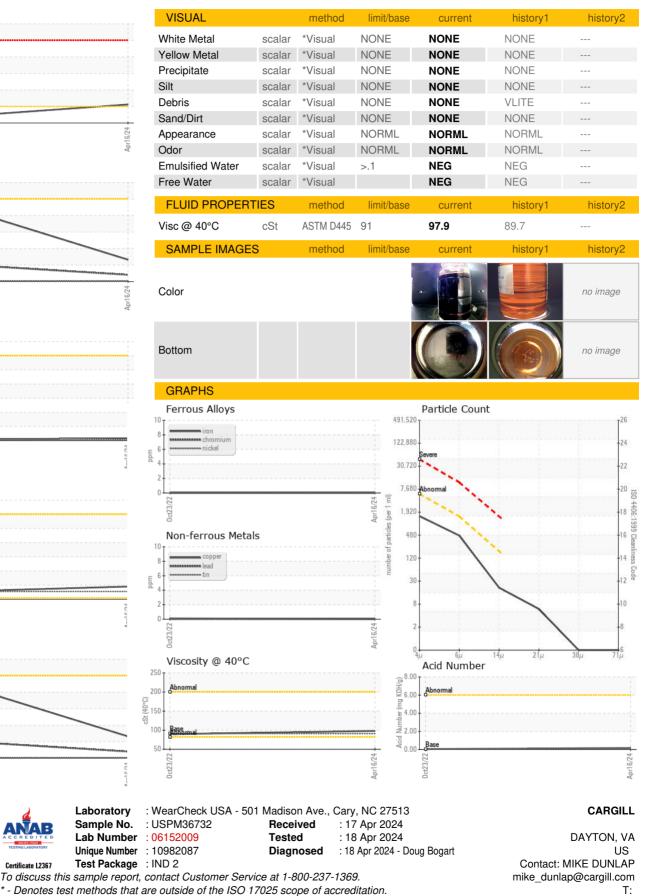


OIL ANALYSIS REPORT









Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F: (540)879-2913

Certificate 12367

Laboratory

Sample No.

Lab Number

Contact/Location: MIKE DUNLAP - CARDAY Page 2 of 2