

Recommendation: Fluid is suitable for continued use. Please resubmit for testing in one year.

E-Mail: gregory colburn@tamko.com

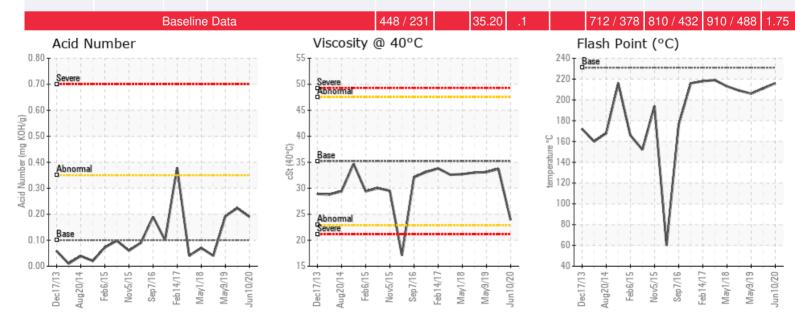
Make: Hy-Way

Comments: Very light white metal, silt and debris noted by lab. Consider checking system filters and changing them if necessary.

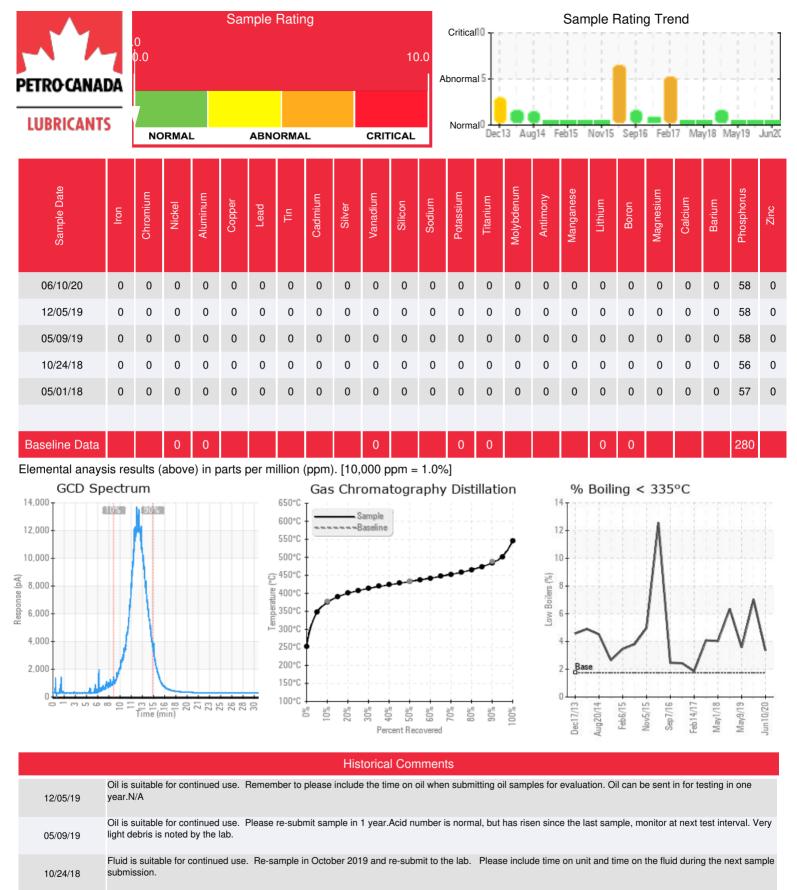
Jake Finn

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Sample Date	Received Date	Fluid Age	Sample Location	Flash Point (COC)	Water (KF)	Viscosity (40°C)	Acid Number	Solids	GCD 10%	GCD 50%	GCD 90%	GCD % < 335°C
	mm/dd/yy			°F/°C	ppm	cSt	mg/KOH/ g	%wt	°F/°C	°F/°C	°F/°C	%
06/10/20	06/29/20	0.0m		421 / 216	13.2	23.9	0.19	0.277	706 / 374	811 / 433	904 / 484	3.36
12/05/19	12/13/19	0.0m	PORT	412 / 211	27.3	33.7	0.223	0.110	662 / 350	788 / 420	904 / 485	7.03
05/09/19	05/17/19	6.0m	PORT	403 / 206	31.6	33.1	0.192	0.048	700 / 371	809 / 432	914 / 490	3.58
10/24/18	11/02/18	0.0m		408 / 209	66.5	33.0	0.04	0.061	672 / 356	799 / 426	896 / 480	6.36
05/01/18	05/09/18	6.0m	PORT	415 / 213	91.5	32.7	0.07	0.031	694 / 368	807 / 430	902 / 483	4.03



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Fluid is suitable for continued use. Please re-submit annual sample on May 1, 2019All parameters of this fluid are satisfactory. There was some 'light' visible 05/01/18 debris contamination that could be filtered out safely during any future shutdowns.

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