

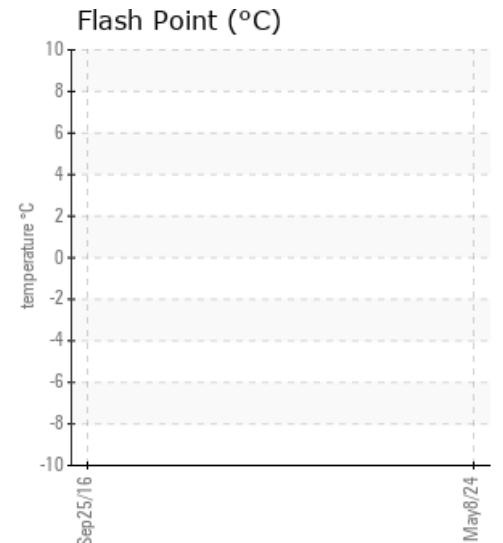
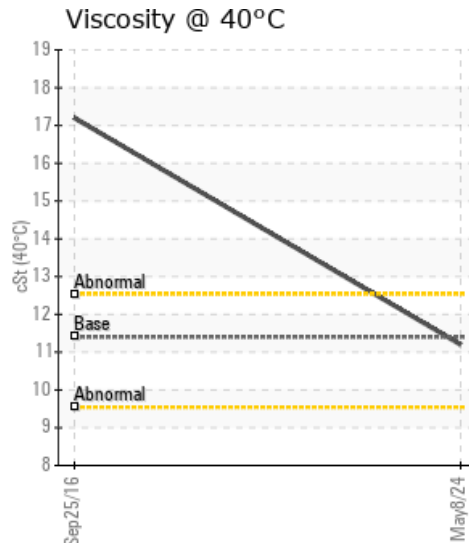
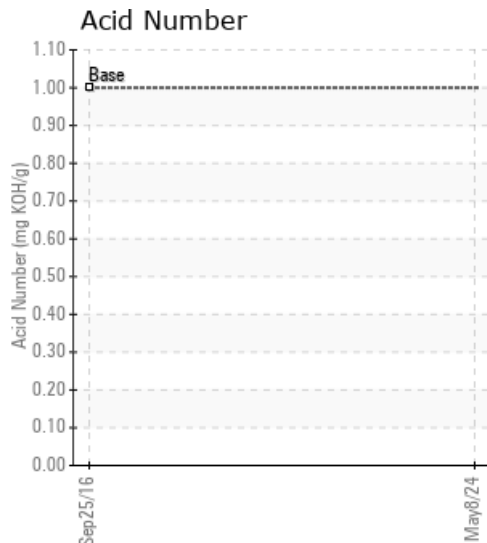
TITAN SAF 1579 EU 175

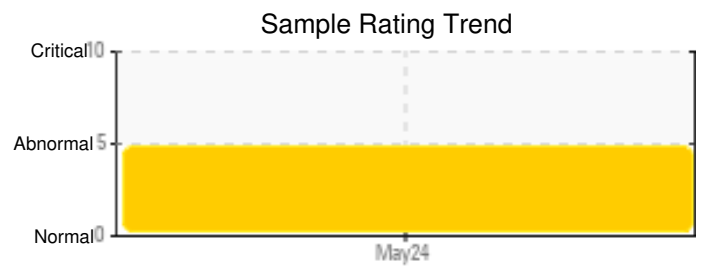
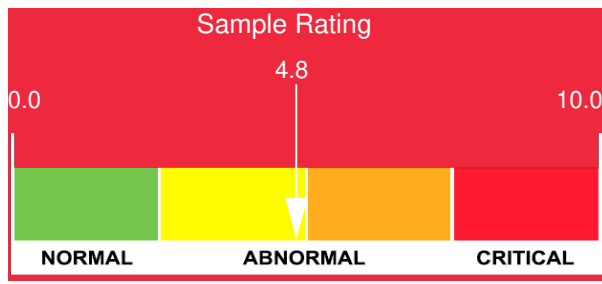
Customer:	System Information	Sample Information
Multimatic Engineering Services 85 Valleywood Drive Markham, ON L3R 5E5 CA Attn: Greg Wallace Tel: (905)470-0025 E-Mail: gwallace@multimatic.com	System Volume: 0 gal Bulk Operating Temp: Not Specified Heating Source: Blanket: Fluid: FUCHS TITAN SAF 1579 EU 175 Make:	Lab No: 02634366 Analyst: Bill Quesnel CLS,OMA II,MLA-III,LLA-I Sample Date: 05/08/24 Received Date: 05/09/24 Completed: 05/14/24 Bill Quesnel CLS,OMA II,MLA-III,LLA-I

Recommendation: This is a baseline read-out on the submitted sample.

Comments: {not applicable} {not applicable} {not applicable}

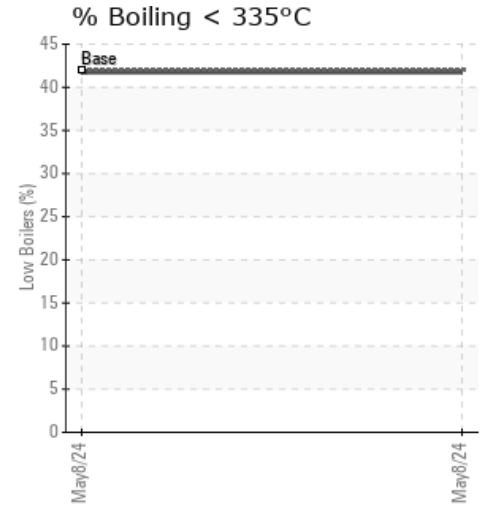
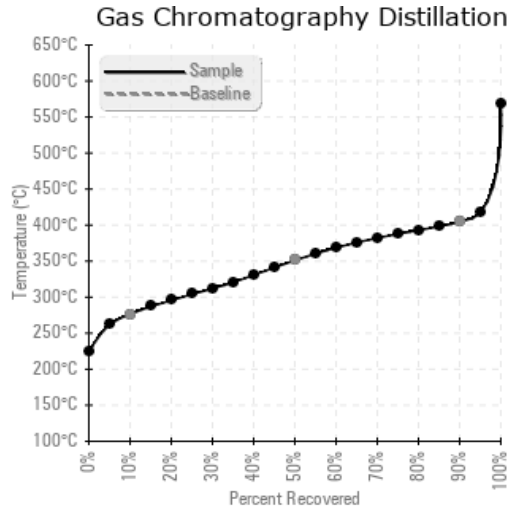
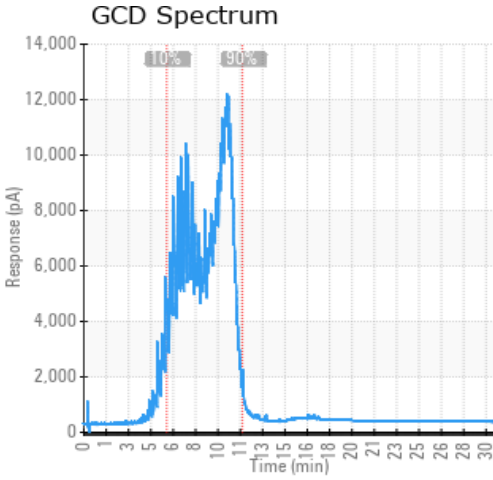
Sample Date	Received Date	Fluid Age	Sample Location	Flash Point (COC)	Water (KF)	Viscosity (40°C)	Acid Number	Solids	GCD 10%	GCD 50%	GCD 90%	GCD % < 335°C
	mm/dd/yy			°F/°C	ppm	cSt	mg/KOH/g	%wt	°F/°C	°F/°C	°F/°C	%
05/08/24	05/09/24	0.0h			53	11.2	1.05	0.033	529 / 276	664 / 351	760 / 405	41.75
09/25/16	09/26/16	0.0h				17.2						
Baseline Data				331 / 166		11.4	1.0		529 / 276	664 / 351	761 / 405	42





Sample Date	Iron	Chromium	Nickel	Aluminum	Copper	Lead	Tin	Cadmium	Silver	Vanadium	Silicon	Sodium	Potassium	Titanium	Molybdenum	Antimony	Manganese	Lithium	Boron	Magnesium	Calcium	Barium	Phosphorus	Zinc	
05/08/24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	536	613
09/25/16	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	592	653
Baseline Data			0	0						0		0	0				0	0					0		

Elemental analysis results (above) in parts per million (ppm). [10,000 ppm = 1.0%]



Historical Comments

09/25/16	This is the baseline readout on this new (unused) oil. The fluid is suitable for service.{not applicable} There is no indication of any contamination in the new (unused) oil. The condition of the oil is suitable for service.