

TRIBOLOGIK®

NEWSLETTER

ISO 17025:2005

www.tribologik.com

May 2013

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Manage your Oil Analysis Program Using the Tribologik® Web Site

This article is the first one of a series on the Tribologik® web site as the most effective tool to manage your oil analysis program.

And why is that? The answer is easy: 1) Because the Tribologik® web site is user friendly, accessible at all times and saves time. 2) As you enter the data personally, it avoids misunderstandings and prevents mistakes on the serial numbers, your list of equipment your lubricants. And 3) it is totally safe and completely free!

The first step is to **log in the Tribologik® client module** on www.tribologik.com It's easy: Just write your user name and password in the **CUSTOMER LOGIN** prompt in the upper right corner of the Tribologik® web site. Please contact your account manager if you have forgotten them.

The screenshot displays the Tribologik® website interface. At the top left is the Tribologik® logo with the tagline "YOUR EQUIPMENT'S BEST FRIEND" and "ISO 17025:2005". To the right, there are language options: "ENGLISH | FRANÇAIS | PORTUGUÊS". A large orange arrow points to the "CUSTOMER LOGIN" section in the top right corner, which contains a "Username" field, a password field (masked with dots), and a "Login" button. Below the login form is a search bar with a "Search" button. A navigation menu is located below the search bar, with links for "ABOUT", "TESTING", "SAMPLING", "ACCOUNT SET-UP", "JOINT VENTURES", "SAAS", "NEWSLETTER", and "CONTACT". The main content area features a background image of an industrial facility and a worker in a hard hat. A white box contains the text: "WELCOME TO YOUR TRIBOLOGIK® OIL ANALYSIS LABORATORY. Your Tribologik® oil analysis laboratory offers an exclusive expert system based oil analysis program to monitor the condition of your equipment." followed by a bulleted list of benefits: "• Reduce your equipment's downtime.", "• Save on maintenance time and cost.", "• Save on replacement parts.", "• Extend your assets' life cycle.", "• Reduce life cycle cost.", "• Improve machinery's efficiency.", "• Prolong lubricant's lifespan.", "• Save on oil changes.", "• Reduce the environmental impact of oil changes and consumption." At the bottom of the white box, it states: "Tribologik®, the only oil analysis expert system designed to monitor the condition of your equipment."

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This will open your **own secure** home page with **your company name** in the upper left corner (Ex: SAAS CORPORATION) and **the name of the plant or department** (upper right). If you operate many plants or departments, click on the scroll down arrow to display the one you want.

English | Français | Español | 中文 | Tribologik

SAAS CORPORATION

Select your Plant: engine report

Home Reports Equipment Quotes/Order Add Equipment Print Labels Add Customer/Plant Sample History LOG OUT

CUSTOMER INFORMATION PREPAID TICKETS SURVEY

Welcome to Tribologik OnLine!

Tribologik Online is a web based interface system to the Tribologik® Oil Analysis Expert System.

This interface allows the user to access all their reports generated from the laboratory including graphics, raw data, equipment monitored along with many other unique features.

This interface and product is a culmination of the laboratory's years of the testing data along with customer feedback.

For further information please [contact](#).

Retrieve your Oil Analysis Reports On-Line

Viewing and retrieving oil analysis reports on-line is the most often and most widely used service on the Tribologik® web site. And for cause: The main goal of our oil analysis reports is to help you making the right maintenance decisions on your equipment and therefore securing your continuing operations.

To view your reports, click on the **Reports tab**, second from the left. The **CURRENT** option provides access to your latest oil analysis reports whereas the **ARCHIVED** sub-menu allows you to go back to your previous reports, up to the first one that we have ever released for you.

English | Français | Español | 中文 | Tribologik

SAAS CORPORATION

Select your Plant: engine report

Home Reports Equipment Quotes/Order Add Equipment Print Labels Add Customer/Plant Sample History LOG OUT

CURRENT ARCHIVED

Query by: Machine Name Query to view specific report

or click on All to view all reports

#	Name	Location	Report Date	Machine Condition	Lubricant Condition	View Report
1	GEARBOX 456		13 Mar 2013	MARGINAL	MARGINAL	PDF

Archive selected reports

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You can either search by machine name, report date and severity level. Clicking on **All** will bring them all together and at a glance you will be able to view the condition of both your equipment and lubricant on a given date, then open the PDF to review this specific oil analysis report in details.

Oil Analysis History, Ad Hoc Research and Trend Analyses

At the far right of your web page, the **Sample History** tab allows finding all the results of all the oil tests performed on each of your equipment.

The screenshot shows the Tribologik web application interface. At the top, there are language options: English | Français | Español | 中文 | Tribologik. Below that, the user is logged in as 'SAAS CORPORATION'. A navigation menu includes: Home, Reports, Equipment, Quotes/Order, Add Equipment, Print Labels, Add Customer/Plant, **Sample History** (highlighted with an orange arrow), and LOG OUT. Below the navigation is a search bar and a table of equipment history.

#	Machine Name	Seq.#	Lab #	Report Date	Machine	Lubricant	Days since last sample	View Report
1	GEARBOX 456	12	848419	13-03-13	MARGINAL	MARGINAL	57	PDF EXCEL

1. Clicking on the first sub-menu, also called **SAMPLE HISTORY**, allows disclosing all the results of all the oil tests made on a piece of equipment in Excel format.

Mach.No	Mach.Name	Mach.Type	Lubricant	Received	Report Date	Sample No.	Labno	Mach.Cond	Lub.Cond.	Sample Date	Met Parti
1	GEARBOX	RED	ENDURATI	2009-03-24	2009-03-25	2195-1-1-1	575961	N	N	2009-03-03	33
1	GEARBOX	RED	ENDURATI	2009-07-02	2009-07-06	2195-1-1-2	589139	N	N	2009-06-19	42
1	GEARBOX	RED	ENDURATI	2009-12-11	2009-12-14	2195-1-1-3	611280	N	N	2009-11-26	36
1	GEARBOX	RED	ENDURATI	2010-07-27	2010-07-28	2195-1-1-4	644810	M	M	2010-06-30	37
1	GEARBOX	RED	ENDURATI	2010-07-27	2010-07-28	2195-1-1-5	644811	M	N	2010-06-30	24
1	GEARBOX	RED	ENDURATI	2010-11-12	2010-11-16	2195-1-1-6	661428	N	N	2010-10-20	38
1	GEARBOX	RED	ENDURATI	2011-03-17	2011-03-18	2195-1-1-7	679778	M	M	2011-02-25	
1	GEARBOX	RED	ENDURATI	2011-03-17	2011-03-18	2195-1-1-8	679779	N	M	2011-03-03	
1	GEARBOX	RED	ENDURATI	2011-06-27	2011-06-29	2195-1-1-9	698019	N	M	2011-06-15	14
1	GEARBOX	RED	ENDURATI	2011-12-28	2011-12-30	2195-1-1-10	737763	M	M	2011-12-14	114
1	GEARBOX	RED	ENDURATI	2012-05-30	2012-05-31	2195-1-1-11	774417	M	M	2012-05-30	79
1	GEARBOX	RED	ENDURATI	2013-03-11	2013-03-13	2195-1-1-12	848419	M	M	2013-02-28	312

Disclosing all these data on a single Excel file allows viewing the performance of this particular piece of equipment and its lubricant throughout its testing history.

Doing so with all your pieces of equipment will enable you to perform trend analyses on your fleet and take corrective action where needed. For instance : are there any recurrent problems due to certain specific wear metal particles (iron, copper, etc.)? Is the viscosity generally stable? Does the lubricant present frequent oxidation problems? Etc.

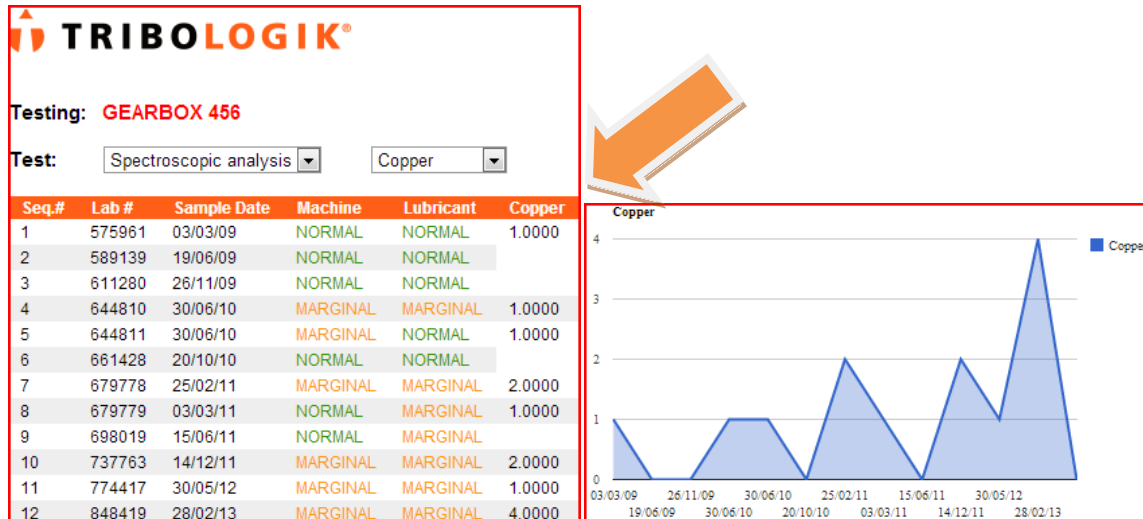
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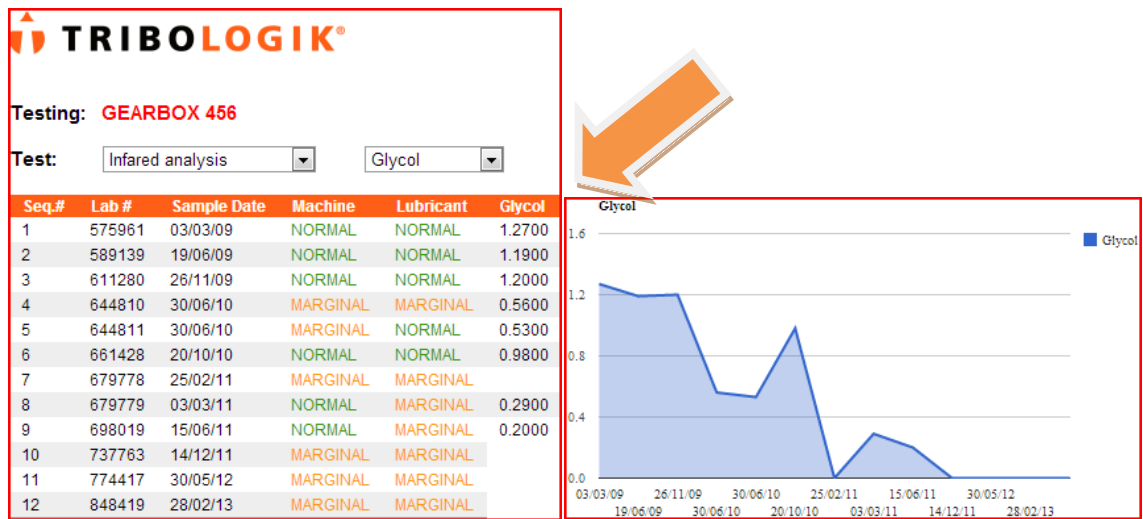
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- By Clicking on the **DATA AND GRAPH** sub menu, you will be able to take this analysis even further, e.g. : proceed to specific ad hoc research, save them, establish correspondences among your oil analysis reports, etc.



You will have the possibility to track the evolution of one or more wear elements throughout all your oil analysis reports on a piece of equipment (e.g. : copper as hereinabove) or iron or any other element as well as contaminants (glycol, soot, water) and any of the single oil test performed on your equipment, TAN, TBN, RULER®, particle count, etc.



All these results will be displayed within seconds, in **table and graph** format, for all the tests made on the piece of equipment, thus helping you saving time and money on maintenance and optimizing your operations.

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This is how the Tribologik® web based oil analysis management service can become a powerful decision making tool for all maintenance and operations managers.

In the next issues of this Newsletter, we will explore additional features and benefits of the Tribologik® web based oil analysis management service.

Meanwhile, please contact your account manager for additional information.

WEBINAR – Manage your Oil Analysis Program on the Tribologik® web site

By **Jeremie Verdene**

Date : Friday May 24, 2013

Time :

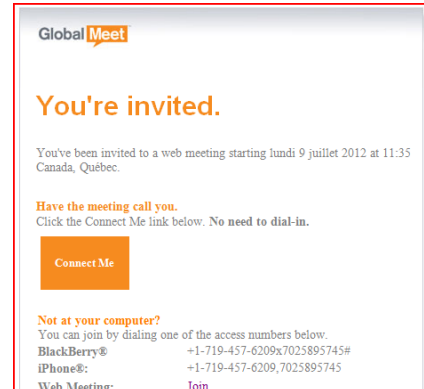
- **Ontario, Manitoba : 12:00 PM, Toronto time**
- **Saskatchewan, Alberta : 10:00 AM, Calgary time**

Duration : 30 minutes

Reserve now with Jeremie : jeremie@tribologik.com

info@tribologik.com

Your Equipment's Best Friend!



Global Meet

You're invited.

You've been invited to a web meeting starting lundi 9 juillet 2012 at 11:35 Canada, Québec.

Have the meeting call you.
Click the Connect Me link below. No need to dial-in.

[Connect Me](#)

Not at your computer?
You can join by dialing one of the access numbers below.

BlackBerry®	+1-719-457-6209x7025895745#
iPhone®:	+1-719-457-6209.7025895745
Web Meeting:	Join