

INTERNATIONAL

webcheckTM
Oil Analysis
Client Extranet

Maintenance management made easy.
Bringing clients, OEMs and laboratories together.

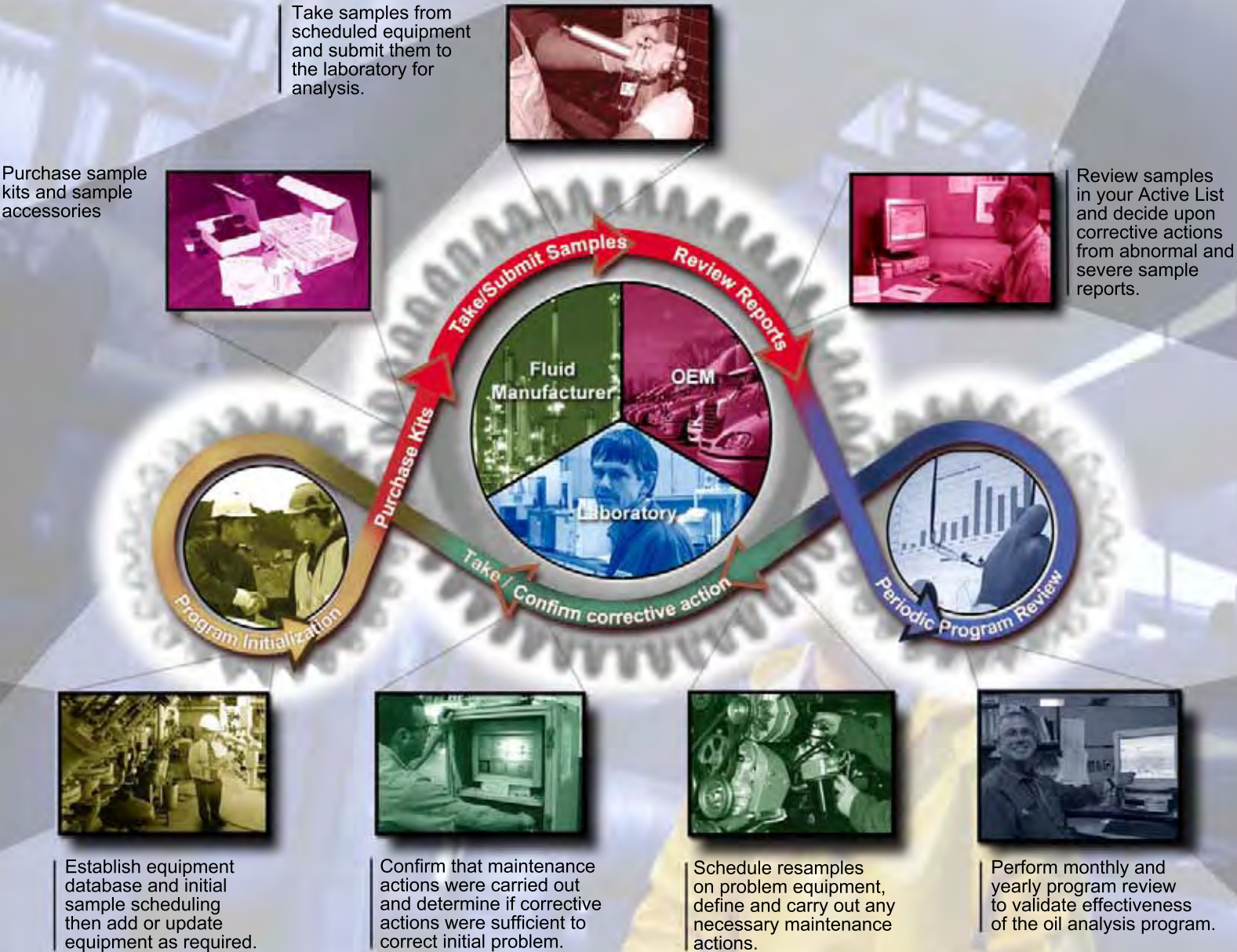
Effectively Manage Your Oil Analysis Program

WebCheck is a maintenance extranet that uses analytical and collaborative tools to consolidate individuals, management groups, the entire organization and OEM maintenance extranets. With your maintenance information centralized the result is better maintenance decisions.

From the inception of your Oil Analysis program, effective management is essential to ensure you realize the full potential from your program and reap the maximum return on your maintenance investment.

WebCheck ensures that you have the knowledge and tools available at your fingertips to manage your program at each stage of the Oil Analysis Cycle.

The Oil Analysis Cycle



Take and Confirm Corrective Action

WebCheck provides you with all the necessary support information to make informed maintenance decisions, as well as the tools to assign corrective actions and to schedule early resamples on problem equipment.

WebCheck allows you to track resamples and tasks assigned to maintenance personnel within your workgroup and to generate work orders for maintenance activities.

Develop confidence in the effectiveness of your oil analysis program by confirming that maintenance activities are being carried out on schedule and are improving the operating condition of your lubricated equipment.

Review Oil Analysis Results

View oil analysis sample reports, test results, trending graphs as well as recommendations. Access data that was traditionally accessible only to the laboratory, including ferrographic images, IR spectra, TAN and TBN titration plots, as well as GC chromatograms.

Enjoy the best possible turn-around of your oil analysis samples by viewing data on-line and in real-time with your oil analysis laboratory.

Improve time management by receiving e-mail alerts notifying you when recently completed samples indicate an equipment problem where corrective action is required.

Track problem equipment using the Equipment Trouble Log, it works to automatically track the recurrence of equipment problems as indicated by the oil analysis results.

Generate Management Reports

Track the overall progress and effectiveness of your oil analysis program and generate detailed management summary reports.

The WebCheck reporting module allows you to generate sample rating summaries, sample test statistics, equipment status reports, as well as a range of other reports aimed at assisting managers in assessing the effectiveness of the oil analysis program.



The screenshot displays the main WebCheck interface with a list of equipment on the left and a detailed report for a sample on the right. The report includes sections for 'WEAR CHECK', 'OIL CONDITION', 'RECOMMENDATION', and 'FINDING'. It also features a table of test results and a ferrographic image.

This screenshot shows the 'WebCheck Reporting' configuration screen on the left, where users can select report types and criteria. On the right, a 'Sample Rating Summary Report' is displayed, featuring a table of equipment ratings and a pie chart showing the distribution of equipment status.

webcheck

How Does WebCheck Work?

What is WebCheck?

WebCheck is an Internet application, specifically a client extranet. A good example of a commonly used client extranet is on-line banking. WebCheck is similar to on-line banking. You are assigned a private username and password (usually your bank card number and PIN) and you have access to only your account. The bank is responsible for ensuring the security of your data as well as all the other data for their clients.

How do I access WebCheck?

Contact WearCheck and you will receive an e-mail notification once your login account has been set-up. All that is required to access WebCheck is an Internet browser.

Do I have to install any software?

WebCheck operates through the Internet using an Internet browser. No software is installed on your computer, and you are not required to download any data.

Where is my oil analysis data?

Your oil sample database resides on the WebCheck server instead of your local computer. As a result you can access your samples data from any computer with Internet access, whether at work, at home, on the road, across the nation or around the world.

How safe is my oil analysis data?

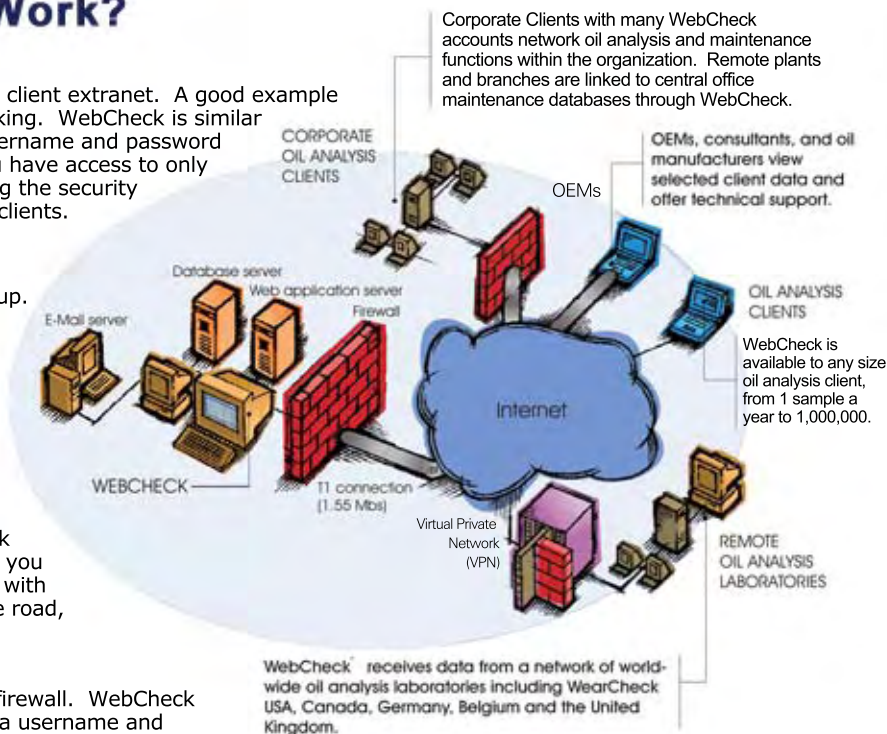
WebCheck resides on a private network behind a firewall. WebCheck users are restricted to their own data and require a username and password to access the system. All changes to samples data is backed-up five times daily, and the entire database is backed up every night. Since your database resides on the WebCheck server you needn't worry about data integrity or redundancy planning.

What if I send oil samples to other WearCheck laboratories?

All WearCheck laboratory data is centralized in the WebCheck database. You can send oil analysis samples to any WearCheck laboratory and access the results in WebCheck.

What if other people in my maintenance department want access to oil analysis data?

You can set-up as many WebCheck logins for your organization as required. From mechanics to managers, for any number of locations. Each person is given a private account and restrictions are set-up to ensure access to only the samples and equipment that is required for their login.



Support Information

Minimum System Requirements:

- Microsoft Internet Explorer 4.01 or later
- An Internet dial-up account @ 28.8 kbs or higher

Oil Analysis laboratories interested in providing WebCheck to their clients can contact webcheck@cinrg.com.



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