



Client Extranet

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

# Conquer your biggest maintenance challenges:

Different sites, different departments, different responsibilities? Collaborate in one common maintenance workplace.

Different maintenance systems, different maintenance databases? A common maintenance workspace.

Overload of oil analysis data, poorly organized program, no follow up? A system to track your oil analysis program.

# Schedule Maintenance Actions

Manage sample scheduling intervals, have your oil analysis laboratory pre-print sample labels and deliver sample kits just in time for sample taking.

Generate reports to track future or historical maintenance schedules. WebCheck automatically tracks maintenance activities so you may determine when a sample has been taken or missed, and allows you to see future sample dates.

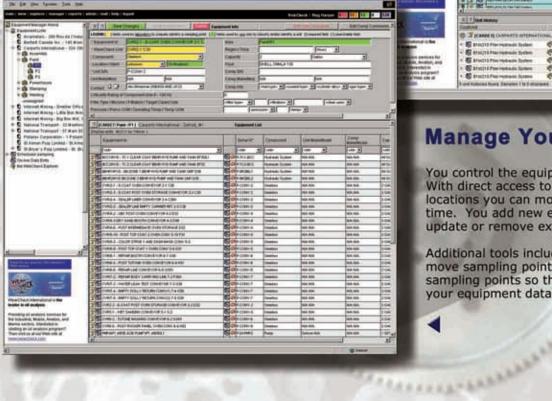
Enter and schedule maintenance actions with tools to track completed, outstanding and overdue maintenance activities.



# **Manage Your Equipment**

You control the equipment in your oil analysis program. With direct access to equipment from all sites and locations you can modify equipment information at any time. You add new equipment to your database and update or remove existing equipment.

Additional tools including the ability to both merge and move sampling points allows you to correct misidentified sampling points so that you can maintain the integrity of your equipment database.



# **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 samples from scheduled equipment and submit them to the laboratory for analysis.



Purchase sample kits and sample accessories





Review samples in your Active List and decide upon corrective actions from abnormal and severe sample reports.









Establish equipment database and initial sample scheduling then add or update equipment as required.



Confirm that maintenance actions were carried out and determine if corrective actions were sufficient to correct initial problem.



Schedule resamples on problem equipment, define and carry out any necessary maintenance actions.



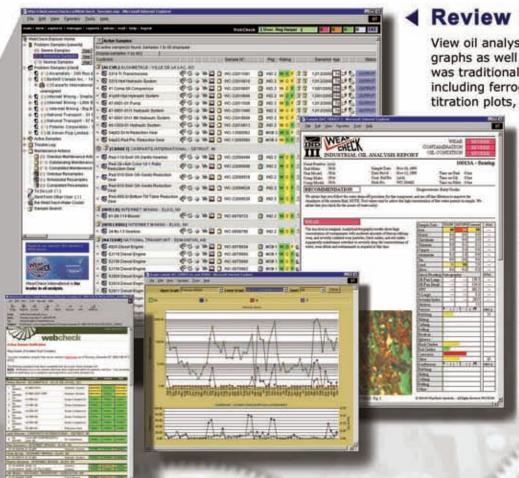
Perform monthly and yearly program review to validate effectiveness of the oil analysis program.

# **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.

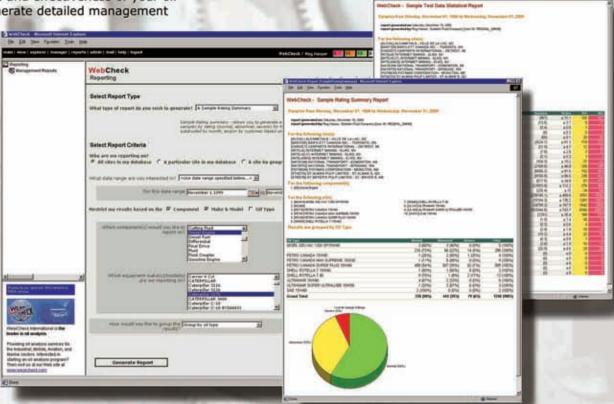
Improve time management by receiving e-mail alerts notifying you when recently completed samples indicate an equipment problem where corrective action is required.

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.



# ebchec

OIL ANALYSIS

(1.55 Mbs)

CLIENTS



#### 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.

WebCheck receives data from a network of worldwide oil analysis laboratories including WearCheck USA, Canada, Germany, Belgium and the United Kingdom.

Virtual Private

#### 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.

F-Max

#### 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.

WEBCHECK-

# 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.

For enquiries regarding advertising within WebCheck please contact marketing@cinrg.com.

A WebCheck demonstration CD-ROM is available upon request.



Companies Integrating **Networks & Resources Globally** 

Corporate Clients with many WebCheck accounts network oil analysis and maintenance functions within the organization. Remote plants

and branches are linked to central office

**OEMs** 

Internet

maintenance databases through WebCheck.

OEMs, consultants, and oil

selected client data and

OIL ANALYSIS

WebCheck is available to any size oil analysis client, from 1 sample a

year to 1,000,000.

CLIENTS

REMOTE

OIL ANALYSIS LABORATORIES

offer fechnical support.

manufacturers view

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