

WinRoast® is more than just a program to store your oil analysis results, it is designed to help you achieve your reliability goals and to manage a successful oil analysis program. WinRoast® allows you to be more strategic with your oil analysis results by enabling you to efficiently interpret your data and quickly respond to potential problems.

## Key WinRoast® Features

Your day to day operations need to be efficient. WinRoast® will help streamline your day with these features:

- Sample Rank
- Color coded problem highlights.
- Optional sample point identification and handheld sample entry with ceRoast
- Popup lists of categories for easy aggregation.
- Oil type defaults by equipment and season.
- Oil and equipment hrs/kms calculations based on meter readings.
- Maintenance records for recording oil changes and other activity.
- Advanced sample scheduling.
- Testing package rules by equipment and site wide.
- Easy implementation of your oil analysis audit recommendations.
- Advanced database searching.

## WinRoast® also allows you to:

- Review recent sample results at a glance.
- Make your own notes on sample results.
- Complete sample information in one or two steps.
- Print sample jar labels.
- Setup samples by equipment/route batch.
- Freely copy, rename, move, merge and delete equipment.
- Compare results to new oil values.
- Correlate oil analysis with maintenance records.
- Separate hard copy reports by area for easy delivery.
- Email reports as PDF files easily.
- View high resolution digital photographs from specific tests.
- Get daily or weekly reports on due samples.
- Easily deal with meter change outs, rollovers, and oil changes between samples.
- View which samples are at the lab.
- Use equipment templates to ensure consistent identification and categorization.
- Edit multiple records at once.

## Easy Data Interpretation

WinRoast® enables you to interpret your data with ease by offering the following:

- Site specific flagging levels that can easily be set based on your own data analysis.
- Flags are highlighted for easy viewing.
- Lab flags can be compared with your applied flags.
- Samples are displayed in spreadsheet format to make trends easy to see.
- Instant access to all previous results, pictures, and comments.
- Simultaneous comparison of results from multiple units.
- Powerful graphing tools.
- Trending of different tests with normalization, log axis, and multiple x and y axes.
- Trending by sample, date, oil or equipment hrs/kms.
- Correlation of trends on graphs with oil changes and maintenance.
- Flag levels can be displayed on graphs.



## Get Answers

Important questions may come up regarding your oil analysis program:

- Which samples weren't taken on schedule?
- How does that new oil you're experimenting with compare on average?
- Which equipment has water and fuel problems?
- Can you safely extend your oil drains or do you need more information?
- What flagging limits can be set based on your collected data?

## WinRoast® can help you answer these questions by providing:

- WinRoast®'s Advanced Reporting Engine.
- Easy exporting of samples to Excel or other spreadsheets.
- Histograms of oil analysis data.
- Oil drain profiles that let you view how results change with oil hrs/kms.
- Custom reports that are graphed, or exported to PDF, Excel, and text.

## Better Communication with the Lab

The more you can get everyone on the same page, the smoother things go. WinRoast® has an advanced replication system that ensures that:

- All changes to information that are common to the lab are automatically kept the same.
- The lab always has the same equipment, and equipment information.
- Changes made to sample information after analysis are transferred.
- It's easy to correct problems immediately.
- You can count on the correctness of the information.

## This system also allows you to:

- Give multiple people, locations, and divisions access to information.
- Have access to your data on a field laptop as well as on the corporate network.
- Combine data from multiple locations, divisions into one system.
- Give oil companies access to samples results of their oils.
- Give your OEM access to samples results from their equipment.

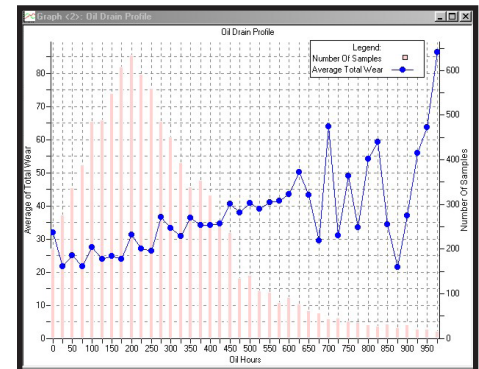
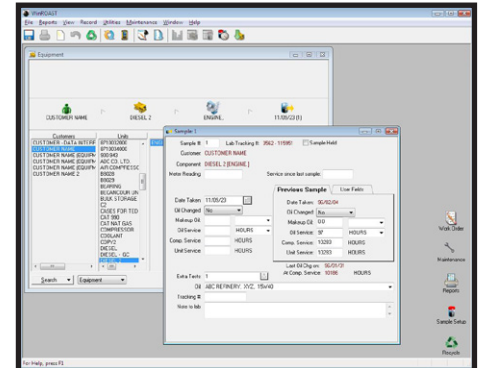
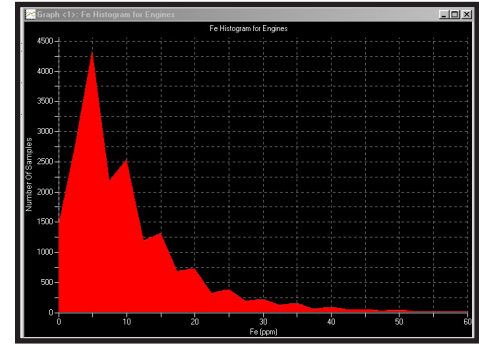
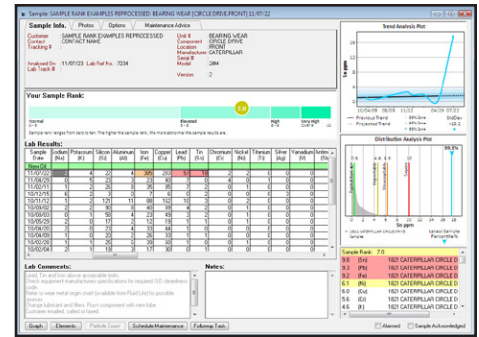
## Customization

We strive to meet our customers' specific needs, that's why:

- WinRoast® includes a report customization and new report creation tool.
- Our representatives are dedicated to helping you get the most out of WinRoast®.
- WinRoast® is developed by the same in-house professionals we count on to develop the specialized software we use to run our labs.
- We are open to suggestions and to incorporating them in new versions.

## System Requirements

- Pentium processor or faster
- Windows XP, Vista or newer
- 1 Gb Ram
- 500 Mb Free Hard Disk Space
- Internet connection



"The WinRoast® program has offered me the ability to effectively manage and interpret the oil samples for a fleet of over 400 diesel engines."

**Jim Brooks, Ensign Drilling**