



# Castrol® Labcheck®

Industry-leading fluid analysis program  
featuring Labcheck® Intelligence



 **Castrol**  
**Labcheck.**  
Featuring Labcheck Intelligence

## Benefits of fluid analysis

Any piece of heavy-duty equipment that has a lubricating system is a candidate for fluid analysis. Fleet and maintenance managers of both on-road and off-road equipment can see significant benefits from the features and recommendations engineered into Labcheck®.

**As an added benefit, Castrol® sales and field engineering resources are available to provide expert support.**



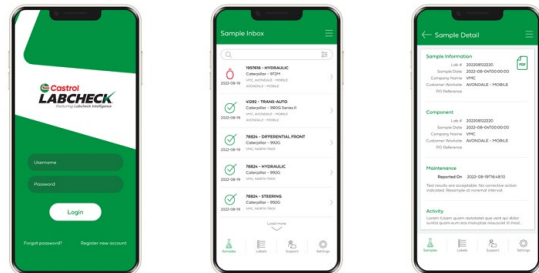
- Identify and measure lubricant condition and contamination
- Maximize equipment uptime and component lifespan
- Prevent breakdowns
- Reduce operational costs
- Establish optimal drain and service schedules

## Innovative digital solutions

When you choose the Labcheck® fluid analysis program, you will have full access to your results via the **Labcheck®** online portal and the **Labcheck® On The Go** mobile app.

At the heart of both innovative solutions is our customizable, cloud-based platform that provides the tools and technology you need to get accurate test results and actionable data faster and easier than ever before.

- See sample results with severity ratings, comments, and recommendations
- Identify items that require immediate attention
- Register oil samples
- Track, review, and assign sample actions for follow-up
- Locate sample information using search fields



## Leading with intelligence

Labcheck *Intelligence* utilizes innovative technology to provide precise and predictive recommendations. Accurate and actionable information means you can decrease downtime, increase productivity, and protect your investment.

- *Intelligence* is built on an advanced IT platform that features the flexibility to adapt and change Labcheck® program parameters
- *Intelligence* features a customizable “brain” that analyzes fluid samples and provides enhanced flagging, comments, and recommendations
- *Intelligence* allows Labcheck® to adapt quickly to rapidly changing industry and technology innovations by using enhanced analytics



## Experienced lab partner

Building a leading fluid analysis program would be impossible without the services of a world-class lab. In its pursuit of excellence, Castrol® has chosen Bureau Veritas as its lab partner.

Bureau Veritas was founded in 1828 and has performed preventative fluid analysis for over 60 years. Because each fluid-analysis laboratory is ISO 17025 certified, you can be confident in the quality of testing and results provided by the Labcheck® program.



## Comprehensive testing options

Labcheck® offers a full array of tests that are designed to measure the physical properties of lubricants and fluids used in heavy-duty fleets and stationary equipment. The cornerstone of this service is the wear-metals test, which offers spectrochemical analysis of twenty-one metals that may be present in lubricants. Detecting these metallic elements can help identify corrosion, wear metals, dirt contamination, oil additives, and coolant additives.

For more-detailed information on the Labcheck® program, please scan the QR codes below:



Labcheck® Core & Optional Tests

(Tests offered may vary by Labcheck® program type)



Labcheck® Test Packages

(Tests offered may vary by Labcheck® program type)



Labcheck® Resources Website



## Castrol® Labcheck® customer promise

Our broad range of testing and analysis services, coupled with four state-of-the-art labs across North America ensures that the Labcheck® program can fulfill your equipment's fluid-condition monitoring and maintenance needs.

If you manage a maintenance operation or a fleet of heavy-duty equipment, the Labcheck® program is designed to make you more efficient and to help you lower the operational costs of your fleet.

**If you are ready to unleash the power of Labcheck®, please contact us and we will help you get started.**

### Castrol® Heavy Duty Lubricants

Toll-free: 888.227.8765

Website: [www.castrol.com/hd](http://www.castrol.com/hd)

LinkedIn: <https://bit.ly/CastrolHD>

### Castrol® Labcheck® Support Desk

Toll-free: 866.LABCHECK (522.2432)

Email: [labchecksupport@bureauveritas.com](mailto:labchecksupport@bureauveritas.com)

