



Labcheck Next Generation

# Guía de inicio rápido

**Búsqueda sencilla de muestras**

# Búsqueda rápida desde la sección "Home" (Página inicial)



Home

“Quick Search” (Búsqueda rápida) le permite encontrar muestras por núm. de identificación de la unidad, sitio de trabajo, marca/modelo o número de laboratorio.

[My Account](#)

Log Out



Admin

## My Control Panel

Welcome Cary

Castrol welcomes you to the new look and functionality of Castrol Labcheck

Quick Search



Search

Add Filters



Home Page Settings

## Alerts



### Actions Required

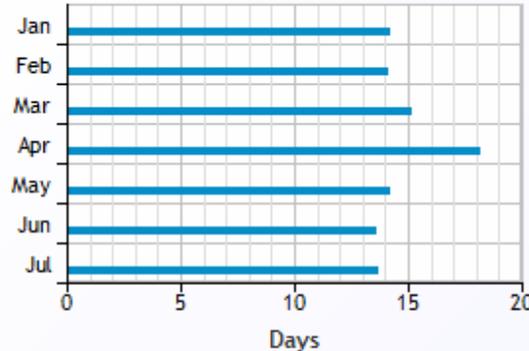
#### Sample Actions

- Unviewed Critical (0)
- Unviewed Abnormal (0)

#### Equipment Actions

- Units overdue for sampling (0)
- Units due for sampling (0)

## Sample Turnaround



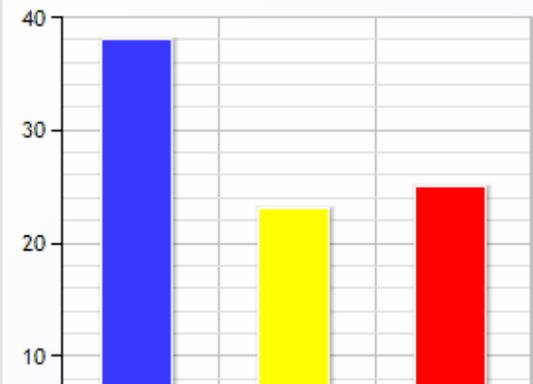
■ Avg. Sample Transit  
■ Avg. Lab Turnaround

## Critical Conditions

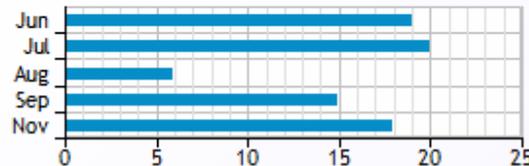
Unit	Component	Condition
2202	ENGINE	Coolant Intrusion
4010	ENGINE	Wear
2205	FRONT ENGINE	Wear
4054	ENGINE	Dirt
3810	ENGINE	Fuel/Low Viscosity
6071	ENGINE	Wear
4010	ENGINE	Wear
2205	FRONT ENGINE	Wear

## Recent Samples by Severity

### All Samples



## Component Sample Frequency Report



# Búsqueda rápida desde la sección "Home" (Página inicial)



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My Control Panel

Welcome Cary

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Quick Search

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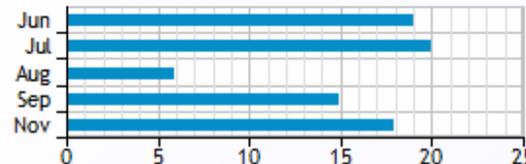
Search

May

2006	UNIT	DESCRIPTION
2026	UNIT	DESCRIPTION
3506	UNIT	DESCRIPTION
3600	UNIT	DESCRIPTION
3601	UNIT	DESCRIPTION
3605	UNIT	DESCRIPTION
3609	UNIT	DESCRIPTION
3610	UNIT	DESCRIPTION
3611	UNIT	DESCRIPTION
3612	UNIT	DESCRIPTION
3614	UNIT	DESCRIPTION
3865 WILSON BLVD	UNIT	DESCRIPTION
4006	UNIT	DESCRIPTION
4056	UNIT	DESCRIPTION
426	UNIT	DESCRIPTION
4506	UNIT	DESCRIPTION
4602	UNIT	DESCRIPTION
4603	UNIT	DESCRIPTION
5506	UNIT	DESCRIPTION

Las búsquedas menos específicas producirán más información que las búsquedas específicas.

A medida que usted ingresa información, el sistema comenzará a aplicar opciones de autollenado en base a criterios de correspondencia. Esto ayuda a limitar la búsqueda a información relevante.

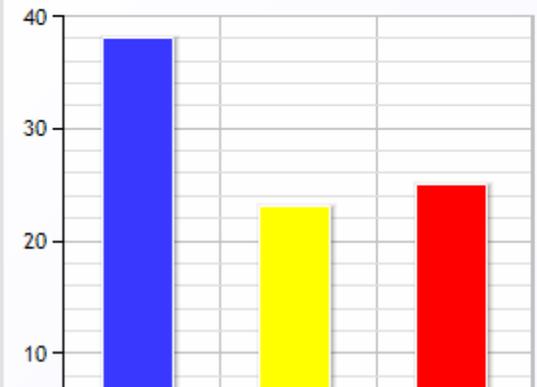


Critical Conditions

Unit	Component	Condition
2202	ENGINE	Coolant Intrusion
4010	ENGINE	Wear
2205	FRONT ENGINE	Wear
4054	ENGINE	Dirt
3810	ENGINE	Fuel/Low Viscosity
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4010	ENGINE	Wear
2205	FRONT ENGINE	Wear

Recent Samples by Severity

All Samples



# Búsqueda rápida desde la sección "Samples" (Muestras)



## Samples

[Inbox](#) [Search](#)

Quick Search



Saved Searches

Go

Manage

[+ Advanced Search](#)

Please Enter Search Criteria

<input type="checkbox"/>	Severity	Sample Number	Received Date	Unit ID	Unit Make	Customer	City

También se pueden realizar búsquedas rápidas desde la sección "Samples" (Muestras) haciendo clic en "Search" (Buscar).

# Búsqueda rápida desde la sección "Samples" (Muestras)

## Samples

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Quick Search

cl

Las búsquedas menos específicas producirán más información que las búsquedas específicas.

Saved Searches

Go

Manage

UNIT	DESCRIP
1130 CONN	UNIT DESCRIP
6610 ROCKLEDGE DR	UNIT DESCRIP
6705 ROCKLEDGE DR	UNIT DESCRIP
ADCOCK'S SYSTEMS, LLC	CUSTOMER WORKSHE
AIR COMPRESSOR	COMPONENT TYPE
Adcock'S Systems Llc	CUSTOMER NAME
American Paving Corp.	CUS NAME
BACK ENGINE	COMPONENT
CHI201001204767	SAMPLE NUMBER
CHI201001204768	SAMPLE NUMBER
CHI201001204769	SAMPLE NUMBER
CHI201001204770	SAMPLE NUMBER
CHI201001205313	SAMPLE NUMBER
CHI201001205314	SAMPLE NUMBER
CHI201001205315	SAMPLE NUMBER
CHI201002024089	SAMPLE NUMBER
CHI201002232699	SAMPLE NUMBER
CHI201002232702	SAMPLE NUMBER
CHI201002232707	SAMPLE NUMBER
CHI201002232708	SAMPLE NUMBER
CHI201002232711	SAMPLE NUMBER
CHI201003150390	SAMPLE NUMBER
CHI201003150403	SAMPLE NUMBER

Las selecciones efectuadas mediante el autollenado mostrarán artículos que corresponden con los que usted seleccionó (es decir, unidades específicas, sitios de trabajo, etc.).

# Revisión de los resultados de la búsqueda



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Configure los títulos de las columnas seleccionando "Manage Columns" (Gestionar columnas) para presentar los datos relevantes.

Samples

Inbox

Search

Quick Search

American Paving Corp.

Search

Download Data

Display Report

Manage Columns

Saved Searches

Go

Manage

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	Severity	Sample Number	Sampled Date	Received Date	Unit ID	Unit Make	Customer	City
<input type="checkbox"/>		<a href="#">CHI201010136479</a>	09/10/2010	10/13/2010	2018	Mack	American Paving Corp.	SALISBURY
<p>Change oil and filters (if applicable), if not done at the time of sampling. If excessive wear is found in the oil. If applicable, perform on-line filtration in the oil pan of the unit and or resampling at one-half the normal service interval. Excessive wear (if applicable) could be wrist pins, bushings, bearings (near failure), camshaft, oil pump, oil washer, governor and or oil pump. Excessive nitration can increase wear and faulty crankcase ventilation. Check for proper air/fuel ratio. Excessive elevated viscosity can cause wear, poor fuel economy and excessive oil consumption. Controls, air induction system and fuel supply. Oil level is elevated.</p>								
<input type="checkbox"/>		<a href="#">CHI201108010469</a>	07/26/2011	08/01/2011	3810	International	American Paving Corp.	SALISBURY
<p>Excessive fuel dilution and decrease in viscosity can cause excessive wear. Suggest checking for defective injectors, improper crankcase ventilation, faulty emission controls and fuel pump. If this is an initial positive result, please RESAMPLE IMMEDIATELY to verify results. If this result has been confirmed by 1 or more prior positive responses, PLEASE INVESTIGATE. Increased nitration can cause oxidation of acid in the oil. Oil thickening can occur which can accelerate oxidation. Check for proper operating conditions. Oxidation level is elevated. The fluid age was not reported on the sample information label, therefore a default fluid age was used. --COMMENTS -- Test result(s) have been checked and verified.</p>								
<input type="checkbox"/>		<a href="#">CHI201109297407</a>	08/26/2011	09/29/2011	2205	International	American Paving Corp.	SALISBURY

Haga clic en muestras individuales para ver el informe de detalles de la muestra.

# Revisión de los informes

Los informes se presentan como los informes de muestra de aceite regulares e incluyen información sobre la unidad/componente, recomendaciones y resultados.

Los usuarios pueden extraer el informe en formato PDF o enviarlo por correo electrónico.

Home

admin

Samples

Inbox Search Details History

Trend Graph

Download PDF

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### Sample Details

Ppc Lubricants Inc - Cary Forge 305 MICRO DRIVE

Status: on 09/02/2011 Lube Service:

Unit ID : 4010  
Component: E

Worksite: SHOP  
Component Type: ENGINE

Reference No.: 4136841  
PO/Reference Number: 285483

Unit Manufacturer and Model: Caterpillar 972  
Component Manufacturer and Model: Caterpillar

Oil Type: CASTROL TECTION HD 15W40  
Serial Number:

Maintenance Recommendations for 09/02/2011

From: American Paving Corp.

Change oil and filters (if applicable),  
line filtration if available. If C or D code  
Possible sources of wear (if applicable)  
governor and or oil pump. --COMMENTS

and/or wear levels found in the oil. If applicable, perform on-  
one-half the normal service interval. Copper level elevated.  
ushings, oil cooler, valve train bushing, thrust washer,

+ New Comment

#### Spectrochemical Analysis in Parts Per Million

Sampled Date	Aluminum	Antimony	Barium	Boron	Calcium	Chromium	Copper	Iron	Lead	Magnesium	Molybdenum	Nickel	Phosphorus	Potassium	Silicon	Silver	Sodium	Tin
09/02/2011	<1	<30	<10	44	2453	<1	228	11	1	15	<5	<1	1108	<10	5	<0.1	8	<1
06/22/2011	2	<30	<10	46	2277	<1	164	9	5	9	<5	<1	1031	<10	6	<0.1	7	<1
03/03/2011	1	<30	<10	67	2486	<1	71	4	<1	16	<5	1	1178	<10	8	<0.1	9	1
11/08/2010	1	<30	<10	50	2358	<1	178	5	<1	19	<5	<1	1058	<10	3	0.5	7	<1
10/04/2010	2	<30	<10	48	3105	<1	1137	27	2	20	<5	<1	1280	<10	4	0.7	23	1

#### Physical Test Results

Sampled Date	Fuel Soot %	FDIR %	GLC	SAE GRADE	NTR	OX	Vis @100 cSt	WIR %
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