

Quick Start Guide: Simple Sample Search

Learn how to:

1. Use Quick Search to view test results
2. Download and Email Reports in PDF format

Quick Search from the Home Tab

My Control Panel

Welcome Marian

Welcome to the new look and functionality of LOAMS®

Quick Search

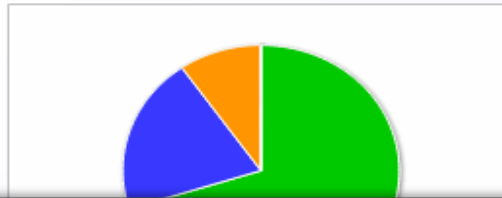
gear

Search

GEAR BOX	COMPONENT	TYPE	5058965:4082613
GEAR BOX	COMPONENT		4997622:4185421
GEARBOX	COMPONENT	TYPE	

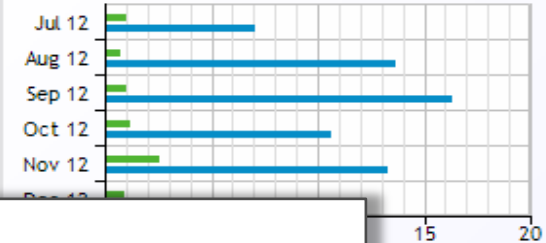
Recent Samples by Severity

All Samples



Sample Turnaround

Sample Turnaround



Alerts

!! Actions Required

Sample Actions

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

Equipment Actions

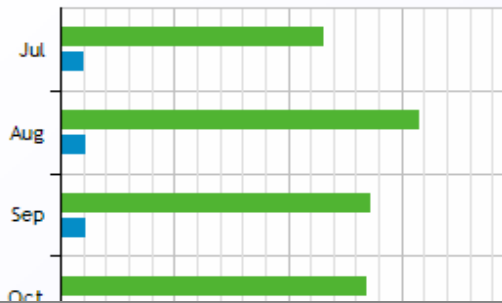
- Units overdue for sampling (0)
- Units due for sampling (0)

Quick Links

- [AnalystsInc.com](#)
- [LOAMS](#)
- [Understanding the Analysis Report](#)

Sample Frequency

Sample Frequency



Critical Conditions

Unit	Component	Condition
80634	ENGINE	

“Quick Search” allows you to access oil analysis reports. Search by component, lab number, make/model, unit ID or worksite

Quick Search from the Samples Tab

Samples

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

Quick Search

transf

[Search](#)

 Download
Data

 Batch
Report

 Manage
Columns

Filters

-- Select Filter --



TRANSFER CASE	COMPONENT	TYPE	5174687:3955933
TRANSFER CASE	COMPONENT	TYPE	4980129:4434104
TRANSFER CASE	COMPONENT	TYPE	5076943:4722273
TRANSFER GEARCASE	COMPONENT	TYPE	5255857:4596588

1

<input type="checkbox"/>	Severity	Sample Number	Samp. Date	Received Date	Unit ID	Unit Manufacturer	Unit Model	Component	Component Manufacturer	Component Model

“Quick Search” can also be performed from the “Samples” tab by clicking on Search. The less you type the broader your results

Review Search Results

Samples

Inbox Search

Quick Search

transfer case

Search

Download Data

Batch Report

Manage Columns

Filters

-- Select Filter --

+ Advanced Search

<input type="checkbox"/>	Severity	Sample Number	Sampled Date	Received Date	Unit ID	Man	Compo	Mod
<input type="checkbox"/>	✓	LOU201102211052	Feb 18 2011	Feb 21 2011	81677	Cater		
ANALYSIS INDICATES COMPONENT & LUBRICANT CONDITIONS ARE ACCEPTABLE interval.								
<input type="checkbox"/>	Q	LOU201102185036	Feb 16 2011	Feb 18 2011	81676	Caterpillar	740	TRANSFER CASE Caterpillar -
ANALYSIS REFLECTS CONDITIONS / VALUES NOTED FOR MONITORING PURPOSES ONLY. Other tests results are satisfactory and data reflects the system was serviced with sampling. No additional action is required at this time. R								
<input type="checkbox"/>	✓	LOU201102163078	Feb 14 2011	Feb 16 2011	81676	Caterpillar	740	TRANSFER CASE Caterpillar -
ANALYSIS INDICATES COMPONENT & LUBRICANT CONDIT serviced and the oil & filter(s) were changed at the time of								
<input type="checkbox"/>	Q	LOU201007154512	Jul 12 2010	Jul 15 2010	81676	Caterpillar	740	TRANSFER CASE Caterpillar -
ANALYSIS REFLECTS CONDITIONS / VALUES NOTED FOR MONITORING PURPOSES ONLY. Suspect component was not serviced with the viscosity grade reported or a mixture is present. Other test results are satisfactory. VERIFY product in service. RESAMPLE at normal interval.								
<input type="checkbox"/>	Q	LOU201007154509	Jul 12 2010	Jul 15 2010	81677	Caterpillar	740	TRANSFER CASE Caterpillar -

Clicking “**Manage Columns**”, allows you to choose which column headers you wish to view

Select reports using the check boxes on the left, then click “**Batch Report**” to download multiple reports at once

To View Reports, click the report you would like to open, it will take you to a new page called “**Sample Details**” where you can “**Download PDF**” individual reports

Reviewing Reports

Samples

[Inbox](#) [Search](#) [Details](#) [History](#)



Trend Graph



Download PDF



Send Email

Sample Details

BLUE STAR - Marian Kiley


Unit ID : 2043 - GEARBOX
Component: GEARBOX

Unit Manufacturer and Model: Raymon
Component Manufacturer and Model: R

Maintenance Recommendations for L

From: Nevada Cement

CHECK for source of contaminant entry. CHANGE OIL if not already performed. RESAMPLE at the next scheduled interval. ANALYSIS INDICATES AN ABNORMAL LEVEL OF CONTAMINATION IS PRESENT! ABRASIVES (dirt) present.

Status:  on 11/19/2011

Reference No.: 4227910
PO/Reference Number:

P 8300 ISO 320

2011

 [New Comment](#)

Spectrochemical Analysis in Parts Per Million

Sampled Date	Iron	Chromium	Nickel	Aluminum	Lead	Copper	Tin	Silver	Titanium	Silicon	Boron	Sodium	Potassium	Molybdenum
Nov 19 2011	39	<1	<1	4	<1	39	4	<0.1	<1	73	<1	8	<10	802
May 21 2011	16	<1	<1	1	<1	16	2	<0.1	<1	35	<1	3	<10	636
May 22 2010	756		5										20	370
May 22 2010	24	<1											<10	296
Nov 21 2009	73	1	<1										<10	206

View Up to five Sample Histories With the most recent Sample History shown at the top

Note: Sample reports display full report including: unit/component information, recommendations, and results

Physical Test Results

Sampled Date	Water %	Viscosity 100 °C	Viscosity 40 °C
Nov 19 2011	<0.1	24.8	341.8

NEXT-GEN

LOAMS[®]

LOAMS[®] SUPPORT DESK:

Phone: **1-800-655-4473**

Email: **LOAMS@analystsinc.com**