# A History of Precision



Mellott service capabilities are built on technical knowledge and years of experience processing aggregates.





S E R V I C E & M A C H I N I N G







Mellott is the industry's leading source for ALL your service needs.

Mellott in-house repairs begin with an inspection and evaluation of the unit. Our certified technicians will provide you with a comprehensive report of their inspection. The repair process then continues with the procurement of genuine parts for your particular needs and situation.

## **Inspection/Repair Process**

- Steam clean in our wash bay
- ▶ Disassemble

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- Measure/inspect
- Crack check component
- Record all machined surface dimensions
- Replace all damaged/worn components
- Install new manganese where applicable
- ▶ Blast/paint
- ▶ Reassemble

- ▶ Test
  - Complete "no load" testing to monitor the following:
    - + Vibration
    - + Lubrication oil flow, pressure and temperature
    - + RPM/ Coast Down
    - + Hydraulic flow, pressure and function
  - Detailed report including data logging of test run
  - Six Month Warranty

Metso brands serviced:

Metso

- KueKen

- Nordberg

Read

Hewitt Robbins

Svedala

- Seco

Tyler

- Lippmann

WS Tyler

Barmac

## Other brands serviced

- Eagle Crusher

Fisher
 Industries

- Terex

Cedarapids - Deister

- Sandvik

And more.

7' SYMONS & GYRATORY REBUILD PROGRAM. USE EXISTING MAXIMIZE RETURNS ON INITIAL INVESTMENTS & MINIMIZE

GYRATORY REPAIRS

We carry a large parts and equipment inventory to keep our customers up and running along with our 24/7 support and our after-hours assistance.

We have a state-of-the-art ERP system combining resources to better serve you.

## In House Services

- Professional Facility
- Inspection Process
- Vibration Analysis
- Thermographics
- Sound Suppression
- Air Quality Control
- Quality assurance testing by trained technicians

# NATIONWIDE LEADER IN GYRATORY CRUSHER REPAIR. WE SPECIALIZE IN MACHINING, IN-HOUSE & ON-SITE

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## **Field Services**

- Qualified field service technicians
- On-site diagnostics and troubleshooting
- Portable machining capabilities

## **New Southern Service Center**

- Parts and Support for the Southeast
- Extended service capabilities





## **MARKETS SERVED**

Aggregate Processing

Slag Processing

Scrap & Metal Recovery

Environmental

FOR ALL INQUIRES PLEASE CALL MELLOTT AT 1.800.634.5634

# Mellott provides crushing equipment, screening equipment, and parts all across North America.



