A History of Precision



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





SERVICE & MACHINING



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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
- 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

Cedarapids

- Fisher Industries
- Terex
- Deister
- Sandvik
- And more.

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

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,

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

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



