

## Repair \& Inspection

Expert repair and inspection of industrial components and machinery is critical to the success of any industrial operation.

REPAIR
CATEGORIES

Working together with our repair solutions partners, BDI can handle all of your repair, rebuild, retrofit and remanufacture needs.

## Bearings

- Ball
- Roller
- Tapered
- Modifications
- Large Bore Spherical

Ball Screw and Linear Systems

- Precision Ground
- Rolled
- Tables



Spindle / Live Center

- Spindles
- Dead Centers
- Live Centers
Face Drivers



## Electrical

| - PLC | - Instruments |
| :--- | :--- |
| - Servo | - Motors |
| - Circuit Board | - Encoder |
| - AC/DC Drives | - Generators |

Servo

- Valves - Proportional Valves
- AC Servo Motors - DC Servo Motors
- Spindle Motors


Hydraulic

- Cylinders
- Valves
- Pumps
- Vacuum Pumps


Pneumatic

- Cylinders
- Pumps
- Motors
- Vibrators


Gearbox / Indexer
$\begin{array}{ll}\text { - Helical } & \text { - Right Angle } \\ \text { - In-Line } & \text { Servo } \\ \text { - Parallel } & \text { Double Enveloping }\end{array}$

Actuators and Jacks

- Mechanical
- Electrical


## PEACE OF MIND PROCESS

1. Pickup
2. Inspect
3. Quote
4. Expedite
5. Repair
6. Deliver
7. Track Warranty


Clutches / Couplings

- Backstops
- High Speed Couplings



## Chain

- Overhead Trolley
- Power and Free
- Roller Turns
- Trolleys
- Caterpillar Drives



## Roller and Pulley Covering

- Rubber Covering - Urethane Covering
- Polymer Covering
- Pulley Lagging (Rubber/Ceramic)


Crane / Hoist

- On-site Repair \& Inspection
- Rebuilds
- Electronic Drive Repair

Calibration

- Precision Instruments
- Diagnostic Equipment
- Meters



## 24-HOUR RUSH SERVICE

Whether provided by your local BDI branch location, or by BDI's Regional Distribution Center, we are available 24 hours a day to keep your operation running in emergency situations.

## ASSEMBLY CAPABILITIES

- Pneumatic and Hydraulic Valve Manifold
- Pneumatic FRL's
- Filtration systems
- Cylinder accessorizing
- Electrical/Pneumatic Process Control Panels
- Power units


## WARRANTY AND REPAIRABLE ASSETS PROCESS

BDI can customize a program to manage your warranty and repairable asset requirements.

## Roller Lacer

- Exchange \& Rebuild Program

Custom Machining

- Milling
- Grinding
- Gears
- Made to Print
- Custom Shafts




## Success Made Easier

BDI is a full-line distributor for Bearings, Mechanical and Electrical Power Transmission, Fluid Power, Sealing/Retaining/Locking devices, Industrial Hose and Fittings, Conveyor Belting, Linear Motion and General Industrial products.

Branches are located throughout the USA, Canada, Mexico, Europe and Asia.
For more information on BDI's Repair and Inspection capabilities, please contact us.

More Than Bearings

branch label here

