

SERVICES

# Crusher Repair Services

## ABB Electrification Services



ABB's crusher repair services can help you improve performance, reduce maintenance costs and maximize productivity. The complexity of crushers requires a high level of repair and service expertise to maximize their output and uptime.

Crushers are designed to provide flexible performance for demanding applications—and total plant output may depend on them. Trust your crushers to ABB and the many years of knowledge and expertise we bring to their repair and refurbishment.

### Comprehensive Services

ABB has the capabilities and experience to service equipment provided by some of the world's largest crusher manufacturers.

ABB's services include repair and refurbishment of gyratory crushers, jaw crushers, cone crushers and impact crushers. Individual components consist of eccentrics, adjustment rings, heads, spiders, main shafts and bowls. The entire crusher is serviced for maximum performance. Sizes include up to 60" FFE gyratory, Metso HP200 to MP1000, and Symons 2' to 7' XHD.

### Service Provider Choice

When determining the proper service center for your crusher repair and refurbishment, choose a service company with the proper equipment, tooling, manpower and technical experience to provide service excellence. With its large machine tool

equipment, proper welding fixtures and procedures, specialty tooling, and 30+ years of technical experience, ABB is a world-class provider.

### Features

- Wide range of repair and overhaul services
- Services provided in authorized ABB service centers or on-site
- Large machine tool equipment and specialty tooling
- Proper welding fixtures and welding procedures
- 30+ years of experience



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Rebuilt Crusher  
Main Frame

### Benefits

- Improve durability and performance
- Reduce maintenance costs
- Maximize productivity

ABB can provide services ranging from simple repairs to a major overhaul that includes upgrades of parts, materials and required modifications.

Enhancements to improve durability and increase production offer our customers an opportunity to make their crushers perform better than ever. Improved materials and years of experience servicing hundreds of crushers have helped us to develop improvements and modifications that bring real value to our customers.

## The ABB Advantage

Crusher services from ABB offer several important advantages over service typically received from OEMs or other providers.

- **Advanced Technological Innovation.** We provide innovative upgrades and modifications to adapt your crushers to new process applications.
- **Improved Performance and Extended Life.** Through material upgrades, redesigned components, and capacity and horsepower modifications, ABB can greatly enhance the performance and reliability of your crusher. The need to purchase and install new equipment is often eliminated.
- **Complete Range of Services.** We offer more comprehensive services than most other service providers, including OEMs.
- **Shorter Cycle Times.** In most cases, ABB can complete comparable services for your crusher in less time than the OEM or another service provider.
- **Competitive Pricing.** You can often reduce your maintenance costs with refiner services from ABB versus other service providers.
- from ABB versus other service providers.

### Contact us:

For more information, call us toll free at +1 888 434 7378, or +1 540 387 8617 and visit us on the web at [go.abb/industrial](http://go.abb/industrial)

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