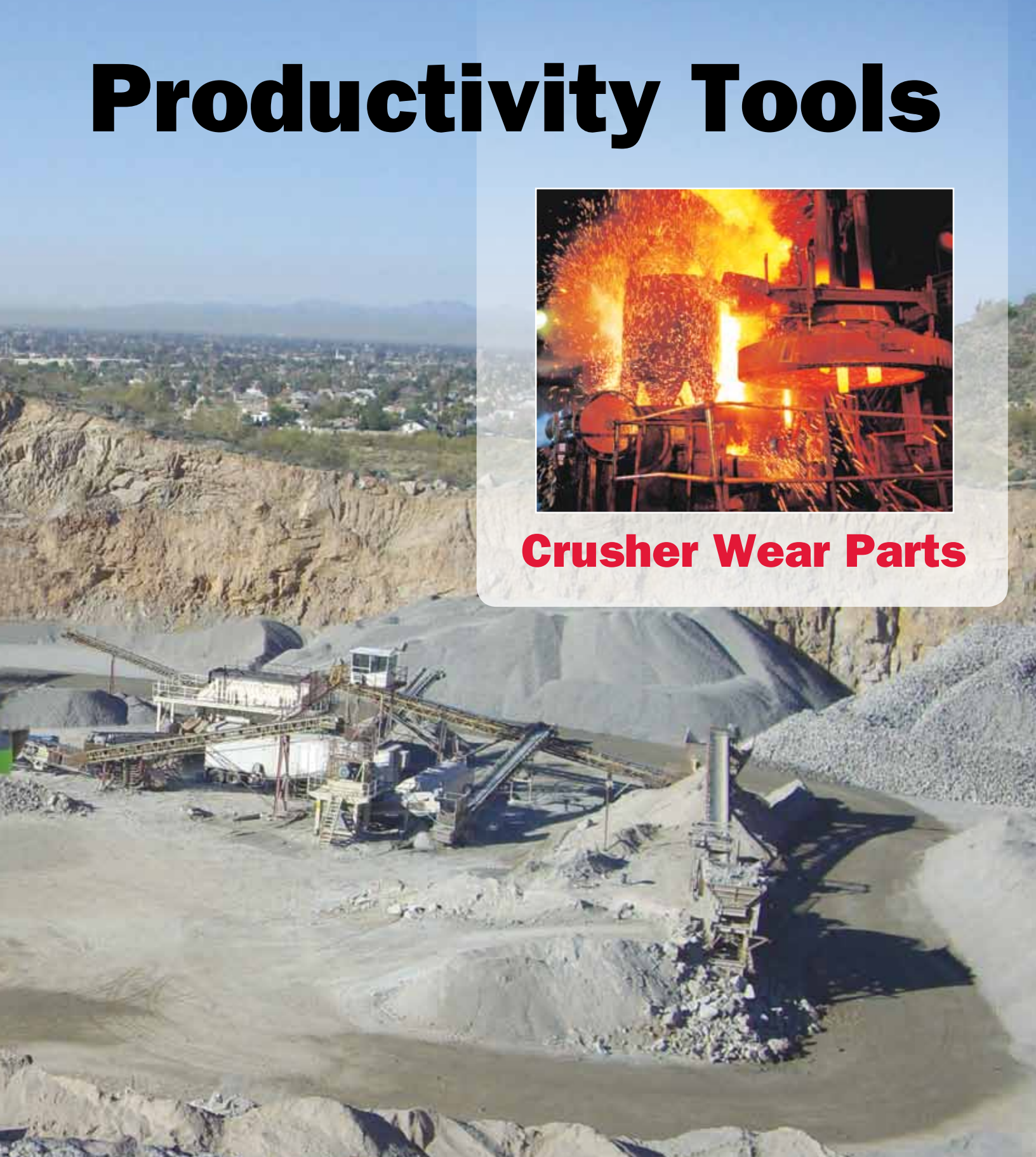


# Productivity Tools



**Crusher Wear Parts**



# Crusher Wear Parts

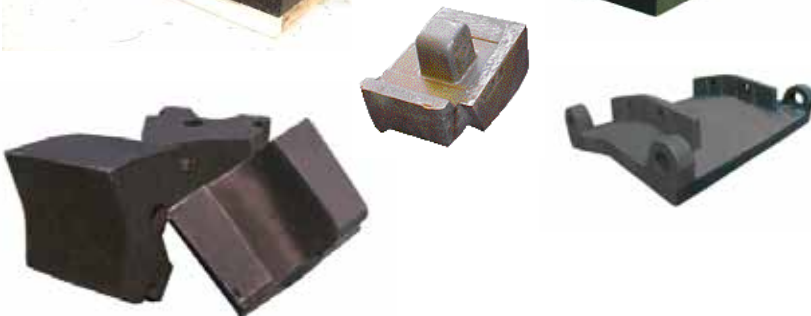


## Need manganese? We've got it

Unified Screening & Crushing maintains the industry's largest inventory of ready-to-ship manganese steel cone crusher parts. We stock a diverse range of Jaws, Cones and Gyratories, Gyradiscs VSI & HSI wear parts in various alloys and grades from 5 lbs up to 40,000 lbs. And we sell to quarry and mining operations worldwide. So no matter what manganese parts you need, or when and where you need them, all you have to do is call Unified.

## Any crusher, any part

Unified supplies replacement wear parts for almost any crusher made today or yesterday. Our experienced in-house staff can engineer or re-engineer any part your crusher needs. We can provide cavity profiles to help you choose the one that provides the most throughput and longest wear life — the right parts to maximize your operation.



## Some of our available products

- Torch/burn rings
- Nut caps
- Nut protectors
- Shaft nuts
- Mantles (upper/lower)
- Concaves
- Concave segments
- Bowl liners
- Main shaft sleeves
- Feed/distributor plates
- FLOWBAK (backing material)
- Blow Bars (HSI)
- Curtain Liners
- Impact Plates
- Stationary/fixed Jaws
- Movable/swing Jaws
- Side/cheek/key/heel plates
- Wedges
- Anvils (VSI)
- Aprons

# Crusher Wear Parts

## The Best Castings — Guaranteed

Unified Screening & Crushing can supply castings in several grades of manganese and alloys. Our extensive quality control program assures proper fit and wear. We guarantee that all alloys will meet or exceed industry standards for chemical composition and physical properties. Ask us for details.



Unified's main objective is to provide the best service and highest quality products with competitive pricing.

### Alloys

- Standard MN: 11.5 – 14.5%
- 18% MN: 16 – 18%
- 21% MN: 21 – 24%



*Partial - East Coast Manganese Yard*



*Partial - West Coast Manganese Yard*

## Inventories

Unified stocks hundreds of premium quality cone & jaw crusher wear parts, ready for immediate shipment from multiple locations around the country. We have more than 10,000 patterns available. If we don't have a pattern for your make of crusher, we'll be happy to discuss making one for you.

## Unified's VSI Vertical Shaft Impactor Parts

Unified provides impact wear parts in a range of wear resistant alloys, including high-chrome white iron martensitic steels - with or without ceramic inserts and manganese steels.

Impact wear parts can be customized upon request.



*Various VSI Wear Parts*



*VSI Wear Table*

# Crusher Wear Parts

## Worldwide Market

Unified Screening & Crushing sells worldwide to quarry and mining operations. We supply wear replacement parts for all OEM crushers and any unique wear applications.

### **Cone, Jaw and Impact Crusher Replacement Parts** Unified can supply parts for the following Original Equipment Manufacturers

- ABM
- Allis Chalmers
- Armadillo
- Austin Western
- Baxter
- Birdsboro Buchanan
- BI-Pegson
- Bohringer
- Canica
- CEC
- Cedarapids
- Cemco
- Clemro
- Diamond
- Eagle
- El-Jay
- El-Russ
- Excel
- Extec
- Farrel Bacon
- Gator
- Hartl
- Hazemag
- Hewitt-Robins
- Inertia
- I-Rock
- ISC
- JCI
- Kangwon
- Kleemann
- Kobelco
- Komatsu
- Kue-Ken
- Kurtz
- Lima-Hamilton
- Lippmann
- Lokomo
- Minyu
- Missouri-Rogers
- Nordberg
- Pegson
- Pettibone
- Pioneer
- Sandvik
- Spokane
- Stedman
- Svedala
- Symons
- Telsmith
- Tesab
- Torgerson
- Traylor
- Trio
- Universal



## Horizontal Shaft Impactor Parts / HSI - Blow Bars



Unified has a large stock of HSI wear parts throughout our locations.  
Call us for more information on all instock items including ceramic wear inserts.

## Our Engineering Expertise

Unified Screening & Crushing has qualified people to engineer or re-engineer any part you may need for your crusher. We can provide cavity profiles to help you choose the one that will allow you to get the most throughput and longest wear life to maximize your operation.

For more information click here

**866-968-3697**  
**[www.unifiedscreening.com](http://www.unifiedscreening.com)**