



BLAST CLEANING TECHNOLOGIES



BCT **TWISTLOK™**

e-WHEEL™ Technology



Proudly made
in the USA.

THE SHOT BLAST WHEEL OF THE FUTURE HAS ARRIVED



The **TwistLOK** pin holds the **TwistLOK** clamp in place. A spring loaded pin design with an over the top ramp, a 180 degree turn with a wrench and the **TwistLOK** lock pin is locked into place. Now another gentle turn of the same wrench to the clamp and the **TwistLOK** pin engages the serrated outer portion of the **TwistLOK** clamp. No bolts, no threads and all locked in.



A simple twist with a wrench to the **TwistLOK** clamp, allows for easy removal of the precision investment cast feed spout and easy access to the control cage and impeller.

THE ELIMINATION OF HARDWARE MEANS NO MORE THREADS.

ALL PRECISION INVESTMENT CAST COMPONENTS.



The precision fit up of investment cast components provides a perfect seal, eliminating the typical seal issues of loose fitting plastic or rubber seals that mis-align during installation.



Blast pattern is always set in the proper location by lining up the numbers on the control cage and cage adapter.

WELCOME TO THE MOST ADVANCED WHEEL TECHNOLOGY IN THE SHOT BLAST INDUSTRY.

BCT TWISTLOK™

e-WHEEL™ Technology

The Patent Pending **BCT TwistLOK™ e-Wheel™** design includes several major breakthroughs in shot blasting technology. All **TwistLOK** components are investment cast from a Super-Alloy Tool Steel providing unparalleled precision, toughness and wear life approaching 2-3 times that of traditional alloys used for blast parts.



To remove the **TwistLOK**, simply rotate the clamp face just a few degrees to allow the clamp to disengage from the cage adapter.

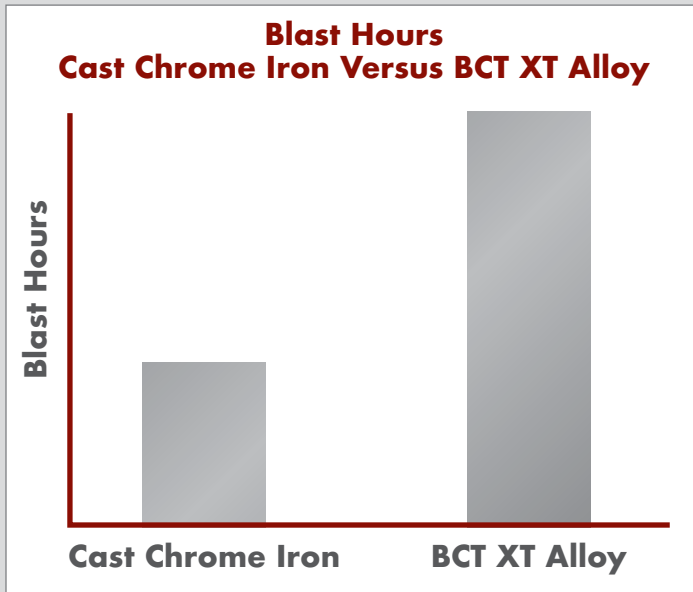
BCT TWISTLOK™
“AN INVESTMENT IN OUR CUSTOMERS AND THE FUTURE OF SHOT BLASTING”



The **TwistLOK** clamp has cast in bubbles on the back side of the clamp. This bubble design is a brilliant way to allow any shot, dirt, dust or metal fines to not interfere with the clamping process. Small shot or fines will simply fall away from the peak of the bubble allowing our **TwistLOK** clamp to work flawlessly – every time!

OUR INNOVATIVE ENGINEERING DESIGNS FORGED BY YEARS OF HANDS-ON EXPERIENCE HAVE DEVELOPED SOMETHING SO NEW, SO PRECISE, YET SO PRACTICAL. NOTHING CAN COMPARE TO THE PRECISION AND SUPER-ALLOY OF THE TWISTLOK™ e-WHEEL™.

THE BCT TWISTLOK™ e-WHEEL™ IS DESIGNED WITH PRECISION COMPONENTS, SUPERIOR ALLOYS AND A THREAD-LESS, MAINTENANCE FRIENDLY LOCKING DESIGN. **TOMORROW'S TECHNOLOGY AVAILABLE TODAY!**



BCT TWISTLOK™

e-WHEEL™ Technology

Upgrade your equipment to **BCT TwistLOK™** today.

Direct Bolt-On upgrades available for:

- Existing BCT e-Wheels™
- Wheelabrator® Ezefit® Wheels
- Pangborn® Genesis Wheels

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S H O T B L A S T I N G I N N O V A T I O N S

**BLAST
CLEANING
TECHNOLOGIES**

- World Class Heavy Duty Equipment
- e-Wheel™ Upgrades
- Shotblast Parts
- Machine Upgrades
- All supported by one of North America's Largest Service Teams



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in the USA.

TECHNOLOGY. SERVICE. SOLUTIONS.

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