



# SONICLEAR BEARING EDGE

The **SONIClear** Bearing Edge is standard on all Armory shells and allows the drumhead to sit flatter and make better contact with the shell. The result is a stronger and deeper fundamental pitch, effortless and consistent tuning, and a significantly expanded tuning range. For the serious player, the increased head to edge contact increases shell vibration, allowing the sonic nuances of the Hybrid shell to stand out.

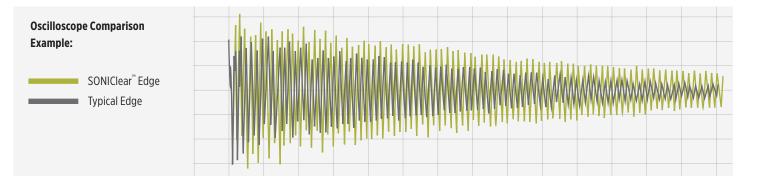


### **SONICLEAR™ EDGE AUDIO TEST SESSIONS**

#### SOUND \_\_

The increased drumhead to shell contact acheived by the  $SONIClear^*$  Edge enhances shell vibration, resulting in the "biggest" sound possible from the drum.

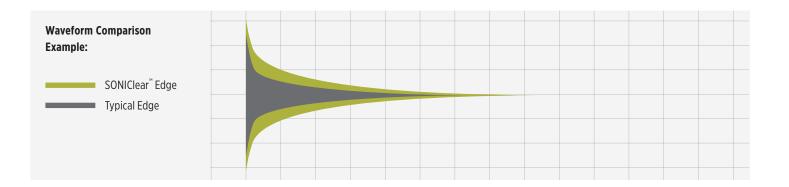
Oscilloscope Example: The green waveform is a recording of a drum with the SONIClear<sup>™</sup> edge. The dark grey waveform is a drum with a typical edge. Tuned to the same pitch and recorded identically, it's clear that the drum with the SONIClear Edge produces a much larger waveform from the initial strike through the full sustain of the note.



#### SUSTAIN \_

Because the drumhead sits flat on the SONIClear<sup>™</sup> Edge, the tension applied during tuning is more balanced and stress-free. This allows the drumhead to vibrate freely and fully.

**Waveform Comparison Example**: The green waveform is a recording of a drum with the SONIClear<sup>™</sup> edge. The dark grey waveform is a drum with a typical edge. The size of the SONIClear<sup>™</sup> waveform indicates a lower and stronger fundamental pitch while the length indicates a longer sustain compared to a typical edge.



### **PREMIUM FEATURES**

Armory Series drums include a number of premium features borrowed from the Mapex Saturn V line that will provide pro-level performance to players looking for an a gig-worthy yet affordable kit.



TOMAHAWK

ARST4551CEB

• Size: 14" x 5.5"

• 1mm High Polished Steel

• Rounded 45 Degree Bearing Edge

· Bright, Focused, and Loud

The TOMAHAWK comes standard with all Armory kits. Made with a 1mm steel shell, the TOMAHAWK has penetrating accuracy and long range projection. The focused power of its rim shot is devastating.



Straight from the Saturn V Series, the **SONIClear**™ **Suspension System** on the rack toms increases overall resonance by preserving vibration in the drumheads and shell and preventing energy transfer to the hardware.



The **SONIClear**<sup>™</sup> **Floor Tom Feet** provide stable support while increasing overall punch and body, preserving vibration in the drumheads and shell and preventing energy transfer to the floor.



The Insulated Bass Drum Claws include rubber gaskets that protect the hoop from damage and prevent rattling or buzzing during periods of extended play.



The beautiful Olive Wood Veneers with sophisticated lacquered finishes makes the kits stand out on every stage.



The 6ply 7.2mm Birch/Maple/Birch Hybrid **Shells** deliver the ultimate in tone, resonance, and punch. They allow the drums to speak quickly and project clearly in the manner of old-world drum craftsmanship.



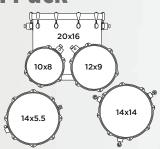
Virgin Bass Drums are standard with all configurations in this series, giving the kick sound increased body and low-end. SONIClear™ Tom **Holders** are included for all rack toms, lending ultimate set-up flexibility to the player.

### CONFIGURATIONS What's Your Setup?

The Armory Series offers a variety of configurations designed to fit diverse musical applications. Whether the preference is fast and focused or big and booming, every drummer can find a setup to suit their style.

### **504S Fusion Shell Pack**

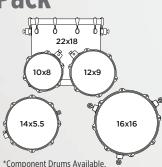
The Armory Series "Fusion" Shell Pack is a mix of smaller sizes and are equally suited for the performing drummer needing a highly portable, great sounding kit, or the Jazz drummer needing some versatility.





### **529S Rock Shell Pack**

The Armory Series "Rock" Shell Pack features sizes that can span a wide range of playing styles, offering a blend of power and versatility well-suited for the drummer needing a all around, great sounding kit.





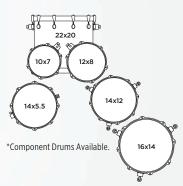
### **628SFU Studioease Fast Shell Pack**

The Armory Series "Studioease" Shell Pack includes short depth rack and floor toms that can span a wide range of playing styles. The shorter depths quicken the stick response and are easier to tune higher without sacrificing body or power. They're well-suited for the drummer needing a great kit for all music genres.



### **628SFE Studioease Fast Shell Pack**

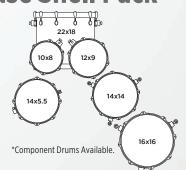
The Armory Series "Studioease" Shell Pack includes short depth rack, floor toms, and an extra deep bass drum that can span a wide range of playing styles. The shorter depths quicken the stick response and are easier to tune higher without sacrificing body or power. They're well-suited for the drummer needing a great kit for all music genres.





### **628S Studioease Shell Pack**

The Armory Series "Studioease" Shell Pack features sizes that can span a wide range of playing styles. This shell pack offers a blend of power and tone well-suited for the drummer needing a full spectrum of sound for all musical challenges.





## ALL ABOUT FINISHES



## **OCEAN SUNSET**

(LIMITED EDITION)



## **CARIBBEAN BURST**

(LIMITED EDITION)





## **TANZANITE BURST**

(LIMITED EDITION)









## **REDWOOD BURST**



## **EMERALD BURST**



## **BLACK DAWN**



## ULTRAMARINE



Featured Configuration: AR628SFUUM



## **DESERT DUNE**



Featured Configuration: AR628SFUDW



## **HARDWARE**



**ARMORY HARDWARE** 

**Built To Hold Up The Fort** 

Armory is a complete line of Gig-Quality hardware featuring heavy-duty tubes, double-braced legs, memory locks, and the adjustability needed by the serious player. To suit each drummer's unique style and kit finish, Armory Hardware comes in chrome and black-plated (See next page).

#### **MEET THE FAMILY**

#### **HI-HAT H800**

The **Tru-Direct-Pull Drive System** and **10-Position Tension Adjustment** ensure a resistance-free feel at every tension setting.

**Double-Braced Swivel Tripod Legs** allow close positioning of a double pedal.

**Detachable Solid Steel Base** increases stability.

The Falcon Series Quick Release Cymbal Lock secures top cymbal during play and speeds up setup and breakdown.

#### **SNARE STAND S800**

An Offset Multi-Step Adjuster and Universal Ball-in-Socket Snare Basket Tilter enable limitless snare drum positions.

The **Die-Cast Snare Basket Adjuster** and a **Clamp-Style Memory Lock** ensure the drum remains securely in position.

**Double-Braced Legs** and **Die-Cast Memory Locks** provide stability during aggressive play.

#### **BOOM STAND B800**

A **Knurled Hideaway Boom Arm** provides compact stand storage.

**Concave Double-Braced Leg Shape** allows for better stand positioning and compact storage.

Multi-Step Boom and Super-Glide Stepless Cymbal Tilter allow for quick and unlimited cymbal positioning.

The Falcon Series Quick Release Cymbal Lock secures top cymbal during play and speeds up setup and breakdown.

#### **PEDAL P810**

A **Double Chain Drive** ensures long-lasting durability and a smooth feel.

A **Self-Adjusting Hoop Clamp** with **Side-Mounted Adjuster** accomodates all bass drum angles while keeping the pedal flat.

**The Falcon Series Beater** comes with both 10g and 20g weights to customize feel.

**The Extended Length Footboard** increases torque, speed, and gives the player room to find their ideal foot placement.



**ARMORY HARDWARE** 

**Built To Hold Up The Fort** 

Armory Hardware also comes in black-plated.
Choose the color which fits your style the most.

### **MEET THE FAMILY**

#### HI-HAT H800EB

The **Tru-Direct-Pull Drive System** and **10-Position Tension Adjustment** ensure a resistance-free feel at every tension setting.

**Double-Braced Swivel Tripod Legs** allow close positioning of a double pedal.

**Detachable Solid Steel Base** increases stability.

The Falcon Series Quick Release Cymbal Lock secures top cymbal during play and speeds up setup and breakdown.

#### **SNARE STAND S800EB**

An Offset Multi-Step Adjuster and Universal Ball-in-Socket Snare Basket Tilter enable limitless snare drum positions.

The **Die-Cast Snare Basket Adjuster** and a **Clamp-Style Memory Lock** ensure the drum remains securely in position.

**Double-Braced Legs** and **Die-Cast Memory Locks** provide stability during aggressive play.

#### **BOOM STAND B800EB**

A **Knurled Hideaway Boom Arm** provides compact stand storage.

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Multi-Step Boom and Super-Glide Stepless Cymbal Tilter allow for quick and unlimited cymbal positioning.

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