

# Pearl Championship Series Marching Percussion

P R O D U C T S   S U P P L E M E N T



**Marching Percussion Cases**

Pearl has created our new line of Marching Cases designed to protect your investment in marching drums. These cases are crafted from high impact plastic with molded covers and bases. Inside, each case features high density foam located throughout to protect the drums as they travel. Heavy duty handles and quick release velcro tipped nylon straps ensure the security of your drums. Available for the 12" x 14" snare drum, any Pearl quads configuration, bass drum sizes 18" thru 30" and an oversized trap case, these cases are sure to protect the investment in your marching drums.



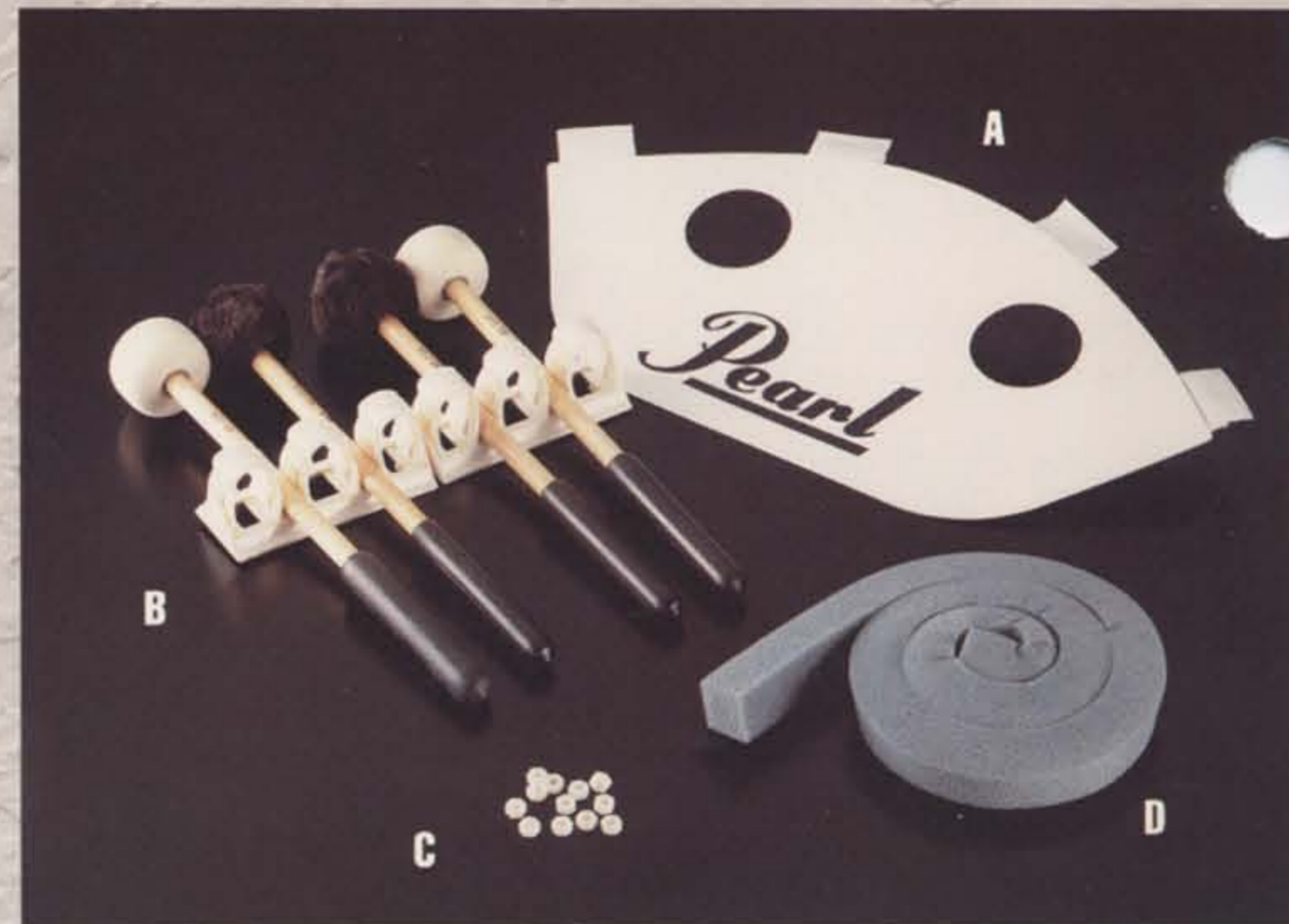
**Marching Tom / Snare Stand**

The MTS850W marching tom and snare stand is designed to work with our new vest carrier hardware. These stands allow the players to rehearse without carrying the drums. The MTS850W works with both snare drums and marching toms.



**Power Rings**

Power Rings provide any standard drum with extra bearing edge strength to fully meet the tuning demands of today's marching percussion programs. Pearl's Power Rings incorporate a unique turnbuckle that expands exerting pressure against the shell, forcing the batter head tension away from the shell and into the tension casings. Power Rings are made from high grade aircraft aluminum and are formed perfectly round to ensure that each drum will be truly in round. Power Rings are available in sizes 6" to 14" and may be used on both snare drums and marching toms.



**Genuine Pearl Percussion Accessories**

A) SP-1 Sound Projectors direct and enhance the sound created from the snare drum. A must when using Remo Falam heads.  
 B) BMH-1 Bass Drum Mallet Holders allow for quick and easy mallet changes. The BMH-1 attaches easily to the top of the bass drum using double face foam tape (included).  
 C) RG-5 and RG-6 Rod Guards protect the tension bolts from falling out of the die cast hoops during routine maintenance.  
 D) TS-14 Tone Strips mount easily to the bass drum head to help create the desired tone from each drum. Each strip comes complete with adhesive backing.



**Pearl**

The best reason to play drums.



# Championship Series

## FFX

### SNARE DRUM

The New Championship Series FFX (Free Floating Extreme Tension) Marching Snare Drum combines a unique blend of the most advanced technologies and sophisticated acoustical design principles to create the most innovative Marching Percussion product in decades. Unprecedented projection, unparalleled strength yet incredibly lighter in weight, the Championship Series FFX meets and exceeds the demands of today's marching percussion programs.

The heart and soul of the FFX is its Free Floating design. All of the tension casings and batter head pressure have been removed from the 6 ply all maple shell allowing the shell to resonate at optimum levels to create the type of sound projection other drums only dream about.

Our new aluminum alloy is incredibly lighter, yet several times stronger than normal zinc. The edge ring supports all of the batter head pressure allowing virtually unlimited tensioning beyond even the strongest heads available. This same alloy is also used to create the new Die Cast Hoops. Solid construction design allows any brand of head to fit easily while delivering the strength needed to insure balanced tuning.

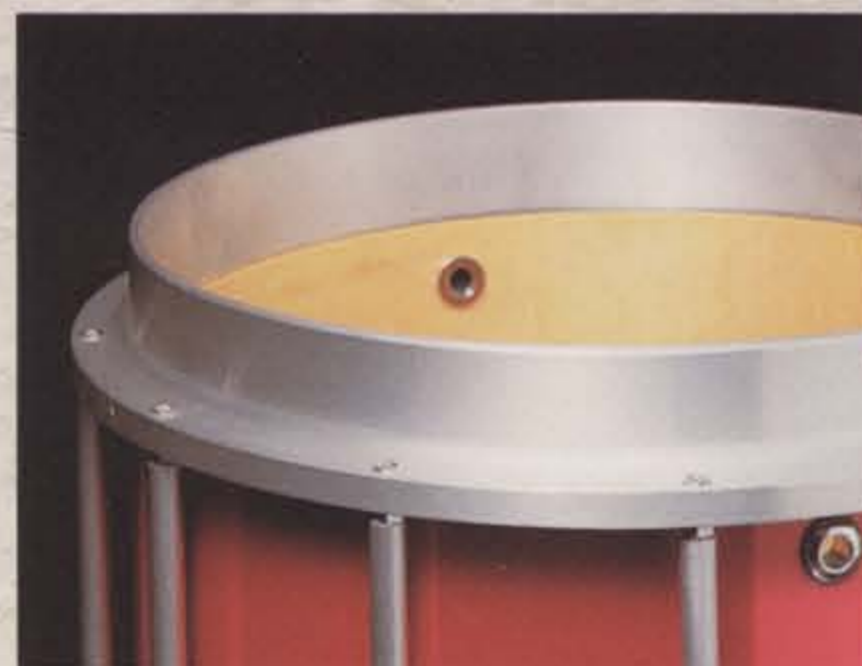
The Lightning Snare Unit incorporates one horizontal and two vertical adjustments, 14 individually tuneable snare strands, and a quick release snare strainer. The smooth, quiet, solid base snare unit may be placed at any position between "on and off" to create a multitude of timbre changes.

Add 6mm tension bolts, oversized steel swivel nuts, oversized snare guards, 6 acoustically located air vents and a two year "Hoop to Hoop" warranty and the 15 lb. 12 oz. Championship Series FFX snare drum is the standard that all other drums must aspire to, if they can.



## Championship Series Marching Toms

The new Pearl Championship Series Marching Toms are the result of several years of testing. We searched for the perfect depth and sonic cut design to improve the overall tone and projection. This search has culminated with the development of new dimensions for each drum. The new sizes are 6" x 8", 8" x 8", 10" x 10", 12" x 12", 12" x 13", 13" x 14". This extra depth creates the optimum resonating chamber to create a powerful full-bodied tone that projects with authority. The new sonic cut allows more of the shell to remain for resonance while enhancing the tonal direction. It's simple, more shell = more resonance = greater projection. The rounded top bearing edge eliminates any unwanted overtones to create the purest tone possible. The 12" and 13" marching toms have 8 tension casings to allow for more balanced tuning and even dispersion of pressure around the shell. Championship Series Marching Toms come in sizes 6" to 14" and are available in the following sets: Trio 10", 12", 14", Quads 8", 10", 12", 13" or 8", 10", 12", 14" or 10", 12", 13", 14" and Quints 6", 8", 10", 12", 13" or 6", 8", 10", 12", 14" or 6", 10", 12", 13", 14" creating the widest variety of marching tom configurations available. Compare the Pearl Championship Series Marching Toms to others available. Use your eyes and use your ears. The difference is astounding!



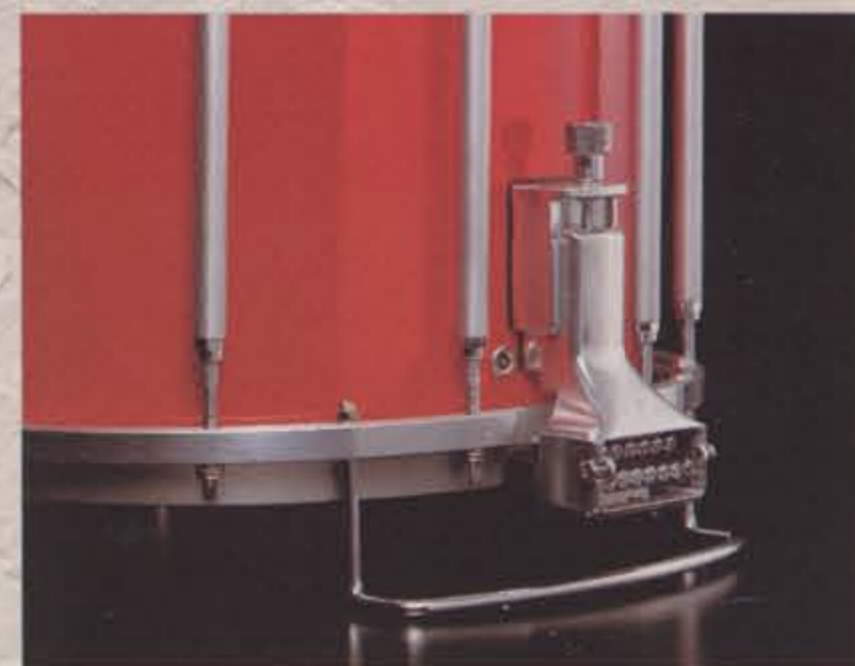
**Edge Ring**

The aluminum alloy Edge Ring supports all batter head tension for virtually unlimited tensioning, allowing the all maple shell to resonate freely. Two air vents are located near the batter head to allow for the perfect blend of sound for unbelievable projection.



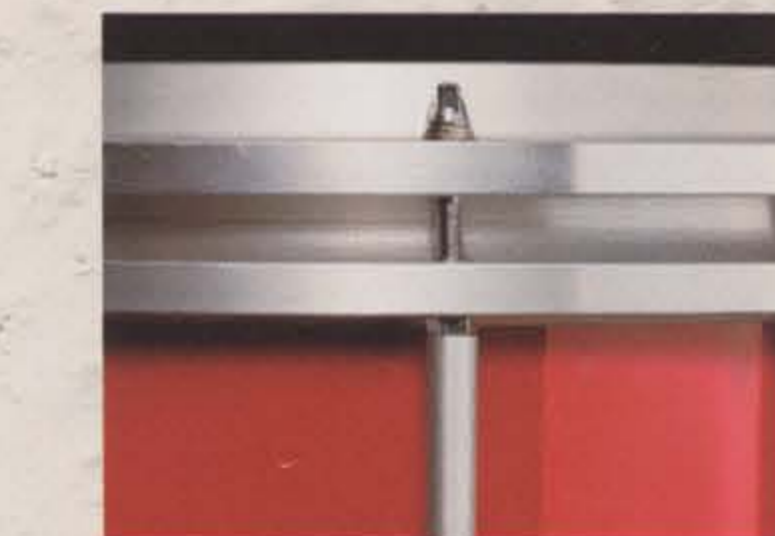
**Lightning Strainer**

The new Lightning snare unit throw off allows for quiet on/off action and may be positioned anywhere between on and off to create a variety of different timbre. Oversized snare guards protect the strainer while allowing the FFX to rest on the ground or in the strands.



**Strainer Butt**

14 individually tunable gut or cable snares are incorporated for the ultimate in fine tuning. Vertical adjustments sets the desired placement of the snare unit in the snare bed. Acoustically located air vents allow snare side tone to blend with the overall sound of the drum.



**Tension Bolts / Tension Post**

The 6mm case hardened steel tension bolts allow for precision tuning. The tension bolts are received by an oversized steel swivel nut for extra strength. Solid tension posts replace the usual tension casing, removing all of the hardware from the shell.



**Aluminum Die Cast Hoops**

Our new aluminum alloy is incorporated into the die cast batter and snare hoops. Significantly stronger than any other hoop available, the new die cast hoops feature a solid design which will allow any brand of head to fit easily while maintaining its form under extreme tension.



**Quick Release Snare Assembly**

The quick release snare assembly allows the snare unit to be disengaged by the turn of a knob making snare head replacement quick and easy.

**New Vest Carriers.** Pearl's new Vest Carriers incorporate resin impregnated fiber into a secret forming process to create the most comfortable carrier available. Lightweight aluminum hardware reduces the overall weight.

**New Sonic Cut Shell Design**



**VSC-1 Snare Vest**

The VSC-1 Flip up Vest Snare Carrier mounts to the standard clip bracket. The tongue utilizes a "lock down" bolt to eliminate side to side play. Pivot sets allow the drum angle to be adjusted to each individual performer. The carrier rotates for easy bottom head tuning.



**VQC-4 Marching Tom Vest**

The VQC-4 Quad Vest Carrier utilizes a T-5 aircraft quad bar. Pearl's new J-arm brackets may be set at 4 different locations to move the drums closer to or further away from the player. The J-arms allow the drums to be raised or lowered. Pivot sets will adjust the angle of the drums for each player.



**VBC-1 Bass Drum Vest**

The VBC-1 Bass Drum Vest Carrier mounts to the eye bolts on each bass drum. The lower "T" extension may be adjusted to rotate the drum to different positions, altering the weight distribution on the player. The top of the "T" extension is coated to protect the surface of the drum.



**MSC-1 Snare Carrier**

The new MSC-1 flip up snare carrier incorporates the new pivot sets to allow the angle of the drum to be adjusted. A lock down bolt has been added to eliminate any side to side movement of the drum. T-5 aircraft aluminum insures the long life and durability of the MSC-1 carrier.



**#31 JET BLACK**



**#33 PURE WHITE**



**#38 STAINLESS STEEL**



**#71 FERRARI RED**

All Pearl Championship Series marching drums are available in the above four covered finishes.