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MITAMA





The hardware of the future from the company that has brought about the most important hardware innovations in the past. From the ultra-solid, heavy duty Titan hardware to the innovative Power Tower System and now STILT, featuring a whole new look, increased playability and the standards of strength you know to expect from Tama.



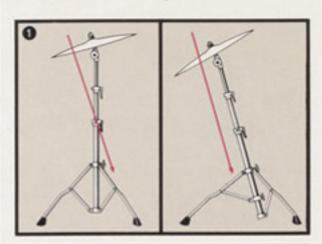


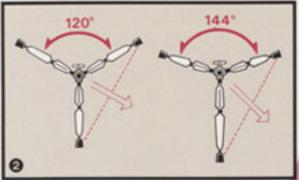
STABILITY 0

STANDS THAT FOCUS THE DRUM-MER'S ENERGY

The STILT system provides increased playing stability. Figure 0 shows a conventional vertical stand on the left. When the cymbal is hit, the force is transmitted diagonally down and back which makes the upper part of the cymbal stand sway and pushes the cymbal backwards.

In contrast, the tilted STILT (on the right) receives the force in line with the angle of the stand and the upper part sways less than a conventional stand. The result is a much more stable system.





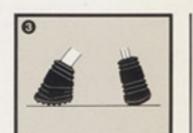
STABILITY @

Figure 2 shows the tripod section of both a conventional stand and a STILT stand (as viewed from underneath). On a conventional stand (at left), the three legs are

New Way To Play With A New Look

evenly distributed. On a STILT, however, the two front legs of the stand are at a 144 angle and extend further forward. In this way, the force of the cymbal strike is directed forward and stability is in-





STABILITY @

internal spring.

New rubber feet have been introduced for the STILT series with a shape and tread designed for settings at a wide range of angles, increased stability and minimal

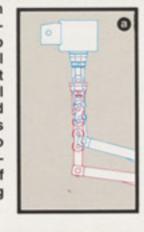


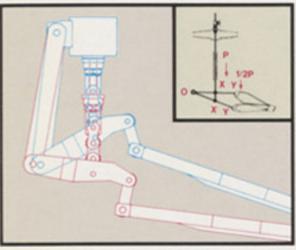
Figure O shows how the cymbal rod and foot pedal work on a conventional hi-hat stand. Using this conventional system, the cymbal rod and pedal move an identical distance and the force needed to press the pedal is equal to the force of the

For maximum expressiveness in a hi-hat, fast response with quick motion is needed. In mechanical terms this means a light response when the pedal is depressed and a quick return when it's released. In conventional hi-hat designs, these two aims are incompatible: light response demands a weak spring but quick release

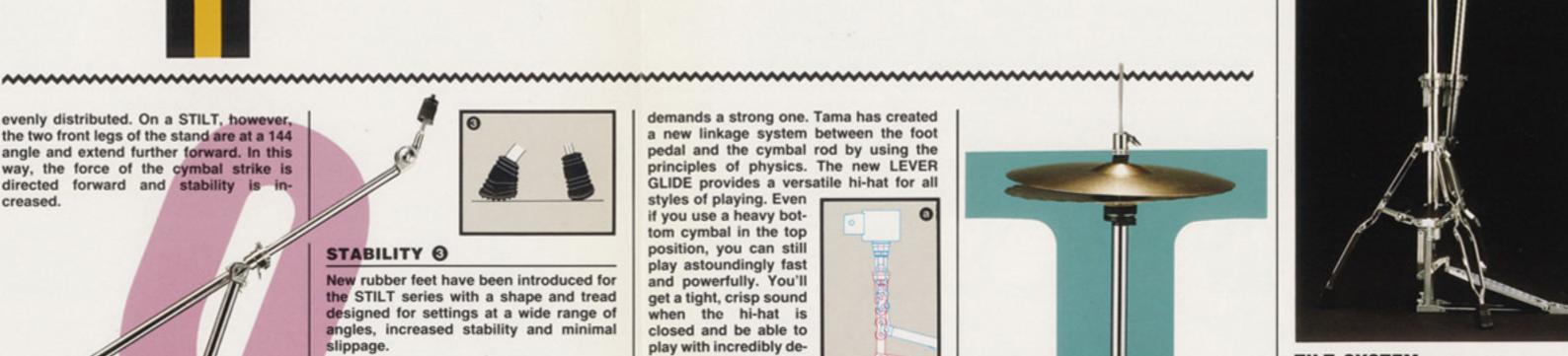
demands a strong one. Tama has created a new linkage system between the foot pedal and the cymbal rod by using the principles of physics. The new LEVER GLIDE provides a versatile hi-hat for all

styles of playing. Even if you use a heavy bottom cymbal in the top position, you can still play astoundingly fast and powerfully. You'll get a tight, crisp sound when the hi-hat is closed and be able to play with incredibly delicate nuances by half opening and closing the hi-hat.





The illustration above shows the principle of the lever. If the distance O - X and X -Y are equal and the pressure of the spring is P, you can see that to move from X to X' requires a force of P, but to move from Y to Y' requires a force of only 1/2P.



TILT SYSTEM

As you might expect, the Tilt System allows the hi-hat stand to be angled. Conventional tilt hi-hats only angle towards the pedal. With the new Tama Tilt System combined with the Swivel Foot system, tilting at any angle is now possi-

SWIVEL-FOOT

With the Swivel-Foot mechanism, the foot pedal can rotate around the tripod base and the vertical part of the stand. You can use twin bass drum pedals and cable operated hi-hats which don't interfere with the tripod and allow your feet full freedom











rtstarll/Artstarll-Limited

PREMIUM MAPLE SHELL

Canadian Hard Rock Maple not only has the desired musical characteristic of a warm sound but is also a wood of great strength that resists warping or breaking. Tama monitors its wood carefully during seasoning and storage and all the way through the painstaking diagonal cutting and cross-laminating processes that produce a shell of uniform roundness and mass weight. Artstar II's Canadian Hard Rock Maple shells are cut to a 9ply, 7 mm thickness for toms and floor toms and for greater strength in the bass drum, a 9ply, 9mm thickness. These extra-thin shells provide unparalleled warmth, clarity and depth in any playing situation - live or in the studio.



BIRD'S EYE MAPLE SHELL

Artstar II-Limited extra-thin shells are constructed of 9 plies of choice Canadian Hard Rock Maple and feature a 9mm thick, 18" deep bass drum and 7mm thick square size tom toms. Each shell is carefully detailed and finished to further enhance the stunning natural beauty of the drum's Bird's Eye Maple exterior. Designed for the demanding needs of both studio and live performance. Artstar II-Limited represents the zenith of drum design, material and craftsmanship.





AS522X SET CONFIGURATION

16X22 Bass Drun
16X16 Floor Tom
11X12 Tom Tom
12X13 Tom Tom
61/2X14 Snare Dr.
Double Tom Hold
Snare Stand
Hi-hat Stand
Drum Pedal
Cymbal Stand

ARTSTARII INDIVIDUAL DRUMS

	16"X20"	AB20X
Bass Drum (X-tras)	16"X22"	AB22X
	16"X24"	AB24X
	16"X20"	AB20Z
Bass Drum (X-tras) *w/o Tom Holder Base	16"X22"	AB22Z
W/O TOTT HOIDER Base	16"X24"	AB24Z
	14"X14"	AF14R
Place Ton	14"X15"	AF15R
Floor Torn	16"X16"	AF16R
	16"X18"	AF18R
	8"X8"	AT8X
	10"X10"	AT10X
Tom Tom (X-tras)	10"X11"	AT11X
	11"X12"	AT12X
	12"X13"	AT13X
	13"X14"	AT14X
	14"X15"	AT15X

ARTSTARII-LIMITED INDIVIDUAL DRUMS

Bass Drum (X-tras)	16" X22"	ACB22X
	16"X24"	ACB24X
Bass Drum (X-tras) *w/o Tom Holder Base	16"X22"	ACB22Z
	16"X24"	ACB24Z
Base Davin (Super V trae)	18" X22"	ACB22EX
Bass Drum (Super X-tras)	18"X24"	ACB24EX
Bass Drum (Super X-tras)	18"X22"	ACB22EZ
Bass Drum (Super X-tras) *w/o Tom Holder Base	18"X24"	ACB24EZ
Floor Tom	14"X15"	ACF15R
	16"X16"	ACF16R
	16"X18"	ACF18R
	8"X8"	ACT8X
Tom Tom (Square)	10"X10"	ACT10X
	11"X11"	ACT11SX
	12"X12"	ACT12SX
	13"X13"	ACT13SX
	14"X14"	ACT14SX
	15"X15"	ACT15SX

AW526 (61/2" x 14")

This Premium Maple snare is fitted with our new low mass Cam-Lever Strainer, "Two-Way" lug system and die-cast hoops. Soni insulators isolate all metal parts from direccontact with the shell surface allowing the shell to vibrate with complete freedom.

AW526BM (61/2" x 14")

Same features as the above model but with the breathtaking visual beauty of Bird's Eye Maple on the inner and outer plies.



COLORS AVAILABLE

PBK PIANO BLACK
PWH PIANO WHITE
AM AMBER

SET CONFIGURATION

AR227	16X22 Bass Drum
AT8X	OVO Tom Tom
	10X10 Tom Tom
AT12X	
AT14X	13X14 Tom Tom
AT15X	14 X 15 Tom Tom
AW626	6½X14 Snare Drum
HS90	Snare Stand
HH95	Hi-hat Stand
HP38	Drum Pedal
HC93B (X2)	Boom Cymbal Stand
HC94B (X2)	Boom Cymbal Stand
HW99 (X2)	Double Torn Stand
HW109TS	Single Tom Stand



SET CONFIGURATION

ACB22EZ	18X22 Bass Drum
ACF16R	16X16 Floor Tom
ACF18R	16X18 Floor Tom
ACT8X	8X8 Tom Tom
ACT11SX	11X11 Tom Tom
ACT13SX	13X13 Tom Tom
ACT14SX	14X14 Tom Tom
AW526BM	61/2 X 14 Snare Drum
PM323	31/4 X 14 Snare Drum
HS90 (X2)	Snare Stand
HH95	Hi-hat Stand
HP35TW	Twin Pedal
HC93B (X3)	Boom Cymbal Stand
	Boom Cymbal Stand
HW99 (X2)	Double Tom Stand



ranstar - Custom

PREMIUM BIRCH SHELL

Granstar-Custom drums are crafted of 8 plies of Japanese Birch. This comparatively heavy wood has excellent penetration characterisitcs, a lighting fast attack and flawless clarity throughout its entire range. Just as important as the choice of wood is the care taken on design and construction of the shell's sound edge. On Granstar-Custom, the sound edge is precision machined to a 90-degree angle with a greater ratio of wood touching the head for increased resonance. The shell is then painted by a computer controlled machine in one of Tama's lustrous poly finishes.



AW216 (61/2" x 14")

The amazing sensitivity of Birch which makes the Granstar-Custom drum a sonic master-piece, creates an astonishingly good snare in the AW216. Fitted with Freedom Lugs and Steel Mighty Hoops.





GRANSTAR-CUSTOM INDIVIDUAL DRUMS

Bass Drum (Regular)	14"X22"	GCB22R
	14"X24"	GCB24R
	16"X18"	GCB18X
	16"X20"	GCB20X
Bass Drum (X-tras)	16"X22"	GCB22X
	16"X24"	GCB24X
	16"X26"	GCB26X
	14"X14"	GCF14R
	14"X15"	GCF15R
Floor Tom	16"X16"	GCF16R
	16"X18"	GCF18R
	8"X8"	GCT8R
	8"X10"	GCT10R
	8"X11"	GCT11R
Tom Tom (Regular)	8"X12"	GCT12R
	9"X13"	GCT13R
	10"X14"	GCT14R
	12"X15"	GCT15R
	8"X8"	GCT8X
	10"X10"	GCT10X
	10"X11"	GCT11X
Tom Tom (X-tras)	11"X12"	GCT12X
	12"X13"	GCT13X
	13"X14"	GCT14X
	14"X15"	GCT15X
	11"X11"	GCT11SX
	12" X 12"	GCT12SX
Tom Tom (Square)	13"X13"	GCT13SX
	14"X14"	GCT14SX
	15"X15"	GCT15SX
	8"X6"	GCC6X
	8"X8"	GCC8X
	10"X10"	GCC10X
	10"X11"	GCC11X
Concert Tom (X-tras)	11"X12"	GCC12X
	12"X13"	GCC13X
	13"X14"	GCC14X
	14"X15"	GCC15X
	15" X 16"	GCC16X
Gong Bass	14"X20"	GCG20R

14"X20" GCB20R

GC522X SET CONFIGURATION

16X22 Bass Drum
16X16 Floor Tom
11X12 Tom Tom
12X13 Tom Tom
61/2 X 14 Snare Drum
Double Tom Holder
Snare Stand
Hi-hat Stand
Drum Pedal
Cymbal Stand

COLORS AVAILABLE

COLORS AVAI	COLORS AVAILABLE	
	PBK PIANO BLACK	
	PWH PIANO WHITE	
	CAP CANDY APPLE RED	
	CHW CHERRY WINE	
	HEM HEATHER METALLIC	
	LR LIP STICK RED	



SET CONFIGURATION

321 001	TIGOTIATION
GCB22X (X2)	16X22 Bass Drum
	16X16 Floor Tom
GCF18R	16X18 Floor Tom
GCT12X	11X12 Tom Tom
GCT13X	12X13 Tom Tom
PM328	8X14 Snare Drum
PM223	31/4 X14 Snare Drum
	Snare Stand
HH95NL	Hi-hat Stand
HP45 (X2)	Drum Pedal
	Boom Cymbal Stand
HC74B (X3)	Boom Cymbal Stand
HW79	Double Tom Stand



GCB22R	14X22 Bass Drum
GCF15R	14X15 Floor Tom
GCT10R	8X10 Tom Tom
GCT12R	8X12 Tom Tom
	9X13 Tom Tom
AW625	61/2 X 14 Snare Drum
MTH50	Double Tom Holder
HS70	
HH75	Hi-hat Stand
HP30	Drum Pedal
	Cymbal Stand
HC73B	Boom Cymbal Stand
66	Multi Clamp
MTA23	Tom Adapter
HLT	L-rod

SET CONFIGURATION

321 001	TIGONATION
GCB24X	16X24 Bass Drum
GCF16R	16X16 Floor Tom
GCF18R	16X18 Floor Tom
GCT14X	13X14 Tom Tom
PM228	8X14 Snare Drum
HS90	Snare Stand
HH95	Hi-hat Stand
HP45	Drum Pedal
HC93B (X2)	Boom Cymbal Stand
HC94B (X3)	Boom Cymbal Stand
HW109TS	Single Tom Stand

PREMIUM BIRCH SHELL

Granstar shells are made of the same material as found in Granstar-Custom drums. The birch shell is wrapped (rather than painted) with the most protective drum covering available. This covering not only creates an incredibly roadworthy instrument but also results in a marginally darker tone desired by many drummers.



AW106 (61/2" x 14")

The perfect complement to the Granster drum set, the AW106 also features a birch shell with a superbly protective Rock Chrome poly covering. Fitted with Power Lugs and Steel Mighty Hoops.





GRANSTAR INDIVIDUAL DRUMS

	16"X20"	GB20X
Bass Drum (X-tras)	16"X22"	GB22X
	16"X24"	GB24X
	14"X15"	GF15R
Floor Tom	16"X16"	GF16R
	16"X18"	GF18R
	8"X8"	GT8X
	10"X10"	GT10X
	10"X11"	GT11X
Tom Tom (X-tras)	11"X12"	GT12X
	12"X13"	GT13X
	13"X14"	GT14X
	14"X15"	GT15X

GS522X SET CONFIGURATION

	16X22 Bass Drum
GF16R	16X16 Floor Tom
GT12X	11X12 Tom Tom
GT13X	12X13 Tom Tom
AW106	61/2 X 14 Snare Drum
HS90	Snare Stand
HH95	Hi-hat Stand
HP45	Drum Pedal
	Cymbal Stand

COLORS AVAILABLE







SET CONFIGURATION





SET CONFIGURATION

GB22X	16X22 Bass Drum
GT8X	8X8 Tom Tom
GT10X	10X10 Tom Tom
GT12X	11X12 Tom Tom
GT13X	12X13 Tom Tom
GT14X	13X14 Tom Tom
AW106	61/2X14 Snare Drum
HS90	Snare Stand
HH95	Hi-hat Stand
HH95XH	X-hat
HP45	Drum Pedal
PMD600HSS	Drum Rack
PMD60SS	Additional Unit
J4 (X5)	Pipe Clamp
NLT (X2)	L-rod
MTA13J (X2)	Cymbal Holder

TITAN STILT

stability.

CYMBAL STANDS & TOM STANDS

The heavy duty double braced stands

with original features like Touchlock

MERCURY STILT CYMBAL STANDS & TOM STANDS

This Mercury STILT stand gives you the ruggedness of a double brace model but with much less weight. Having the same pipe diameters as Titan STILT, Mercury STILT makes its debut with single brace legs.



ML28 ANGLE MEMORY

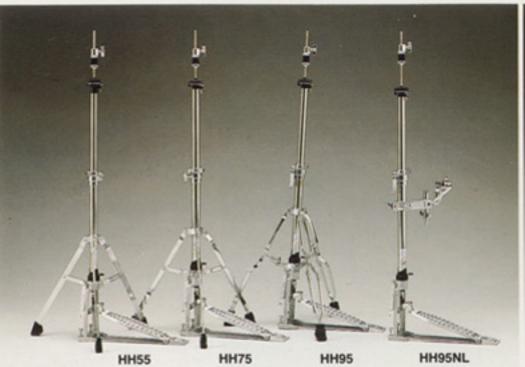
After you've set the angle to your requirements, you'll never need to do it again -

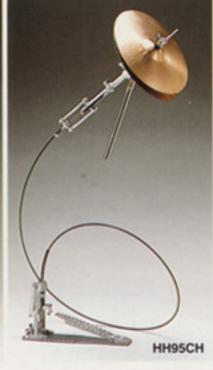
the STILT memory lock remembers it for you. The STILT memory lock is hinged so it can be installed or repositioning and one-piece nylon moved with a regular drum key. An bushings. Titan STILT's main feature is optional ML28 memory lock can be its angled structure, resulting in greater added to memorize the tripod position-



HC93B HC94B HC104TB

TITAN STILT HW109TS





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HI-HAT STANDS

HH55

The lightest model of the LEVER GLIDE series with a five-stage tension adjustment system.

HH75

A single braced, heavy duty stand with the revolutionary LEVER GLIDE system. To accommodate double bass drum pedals, the tripod base swivels.

HH95

The premier model of the LEVER GLIDE series with Touchlock height adjustment, a five stage tensioning system, Swivel-Foot and Tilt mechan-

HH95NL

Having the same specifications as the HH95, this model is offered without legs and can be attached to a bass drum hoop for double bass drum playing. The 6323 hi-hat attachment is included.



HH95CH

This cable operated hi-hat features the LEVER GLIDE system to insure smooth effortless action.

HH95XH

An auxiliary hi-hat that offers a closed or floating cymbal sound.

DRUM PEDALS

HP30 FLEXI-FLYER

Light weight, fast action pedal with nylon strap. Incredibly durable. Choice of Simon Phillips and Jonathan

HP35 "CAMCO" CHAIN DRIVE

The original Camco chain drive pedal. This lighting fast pedal is used by Lenny White, Joey Kramer and Joel Rosenblatt.

HP38 CHAIN DRIVE EXTRA LIGHT

The same features as our HP35 Camco chain-drive pedal but with an offcenter cam for even lighter action.

HP45 PROBEAT

Equipped with ultra heavy-duty linkpreference of Lars Ulrich.



BEATERS



HP35TW "CAMCO" TWIN

The same famous features as the legendary HP35 in a double pedal. Our double pedals use standard straight beaters that use the same main shaft... the result: complete sound balance and maximum volume.

HP45TW/HP45TWL PROBEAT TWIN

Designed for heavy-duty, noise free playing, these are the double pedal version of the acclaimed HP45 Probeat. As opposed to similar pedals, Tama uses perfectly straight beaters that strike equally distant from the center of the bass drum for maximum volume and tone. The first of their kind with two universal joints that allow each pedal to work independently of the other.

HP35TRS

Your HP35 can now be easily modified into a double pedal with the HP35TRS slave unit. Attaches easily and comes with an antiskid plate for the left lead pedal.

HP45TRS

Add on slave unit to make any recent manufacture single HP45 pedal into a double.

SNARE STANDS

HS70

The HS70 single braced snare stand has the same specifications as the HS90 but is lighter in weight.

HS90

With its Touchlock, double braced legs and other ultra-heavy duty features, the Titan HS90 positions easily at all angles and holds fast.

DRUM THRONES

HT75

For the drummer requiring a throne that sits low to the floor. The HT75 is double braced, easily adjustable and made to last.

HT85

Recording and performing sessions can be as tough as a long distance ride on a motorcycle. A radical looking design that yields extraordinary comfort and support.

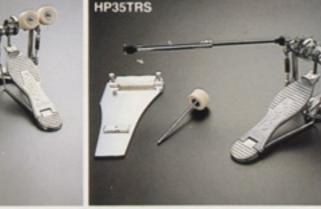
HT90

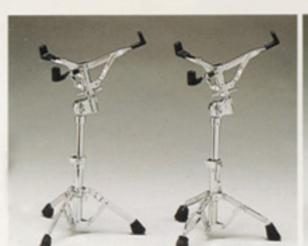
The original Titan throne... the ultimate in heavy duty construction combined with comfort.

age for power house players. Pedal











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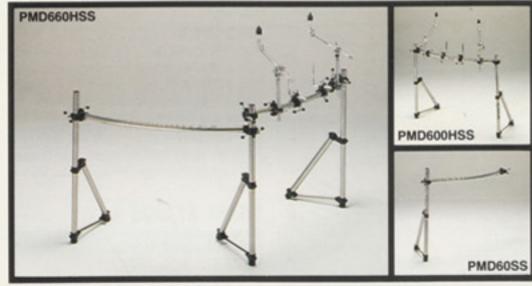
HP45TRS

OWER JOWER SYSTEM



PMD500HSS, PMD50SS

The PMD500HSS is the Tama basic drum rack system. This system is equipped with the proper attachments to accommodate two toms and two cymbals. The pipe length of the PMD500HSS is such that adding an 8" or 10" tom is no problem. With the addition of the PMD50SS rack extension more toms and cymbals can be added. The PMD50SS also allows for simple double bass drum set up.



PMD600HSS, PMD60SS

Having the same features as the PMD500HSS, the PMD600HSS and SS have curved bars for better tom placement. An extension rack system, the PMD60SS,



PMD700HSS

tion for toms and cymbals.



PMD970HSS

Conventional rack with overhead sec- The famous Tama "Cage". This rack system completely surrounds you and allows unlimited placement of gong bass drums, octobans and any other percussion instruments imaginable.



nare Orums

ARTWOOD SERIES

Because today's drummer is faced with the challenge of having to respond to a variety of musical styles, the choice of drums and especially the snare drum is very critical for that "right sound". With this in mind, Tama devotes considerable time toward the research and development of its snare drum line.



SOLID MAPLE SNARE DRUMS

This is the standard others strive to achieve in a solid maple snare drum. A wide selection is available in 5", 6½" and the powerfull 8" depth. The 3.5mm total maple shell is fitted with lightweight Two-Way lugs for unimpeded shell vibration and a Cam-Lever strainer for easy and sensitive tuning. Available in the subtly beautiful Amber finish.



POWERMETAL SERIES



MAPLE SHELL SNARE DRUM

AW523	3¼"X14"
AW525	5"X14"
AW526	6½"X14"
AW528	8"X14"
AW529	9"X14"

Tama's premium: maple snare drums are equipped with Two-Way lugs, diecast hoops and Cam-Lever strainer. Five sizes are available in three lacquer finishes: Piano Black, Piano White and Amber.

MAPLE SHELL 13' DIAMETER SNARE DRUMS

AW423-13	31/4"X13"
AW425-13	5"X13"
AW426-13	6½"X13"

These premium maple 13" diameter snare drums have as standard equipment Two-Way lugs and Cam-Lever strainers. Three sizes are available in three lacquer finishes: Piano Black, Piano White and Amber.



BIRCH SHELL SNARE DRUMS

AW216	6½"X14"
AW218	8"X14"
AW219	9"X14"

These premium birch shell snare drums have Freedom lugs, 2.3mm Steel Mighty hoops and Roller action strainers. Three sizes are available in three finishes: Piano Black, Piano White and Cherry Wine.

BRASS SHELL SNARE DRUMS

PM323	31/4"X14"
PM325	5"X14"
PM326	6½"X14"
PM328	8"X14"

Tama's brass shell line comes equipped with Two-Way lugs, Steel Mighty hoops and Cam-Lever strainers. Four sizes are available.



STEEL SHELL SNARE DRUMS

PM223	3¼"X14"
PM225	5"X14"
PM226	6½"X14"
PM228	8"X14"

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The steel snare drum line features 1.1mm steel shell, Two-Way lugs, Steel Mighty hoops and Cam-Lever strainer. Four sizes are available.

TOM HOLDERS Tama's Pro line drums offer a variety of tom holder combinations. The MTH50 gives full settings for two toms and the MSH40 is for single tom mounting. Both holders use the MOH30. Adding a Tama multi clamp, the MOH30 can attach your tom to any cymbal stand or drum rack. CYMBAL & MIKE RATCHETS MTH50 L-RODS **CLAMPS**

The Tama system of multi-clamps, add-on cymbal holders, ratchets, tom holders and mike holders give your drum set and hardware the ability to be ready for any playing situation. The add-on possibilities are endless but with Tama hardware it's easy to realize any set-up.

CLAMPS

A complete selection of multi clamps are available from Tama.

RATCHETS

MTA13 MTA15

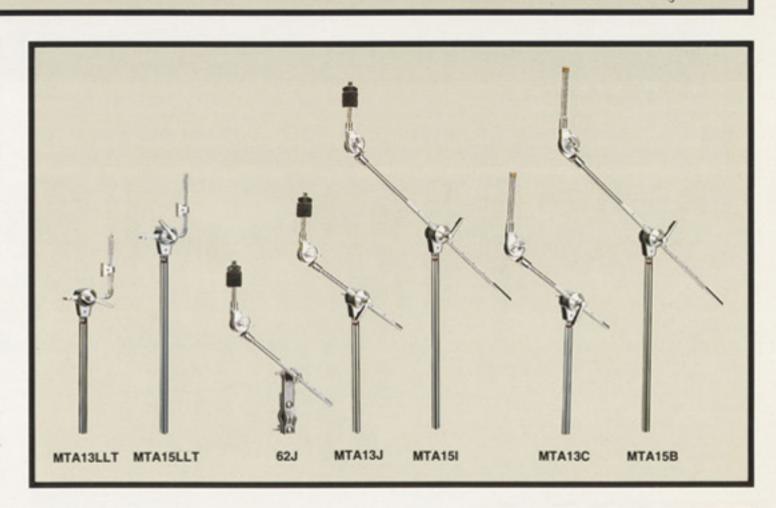
Two lengths are available for all purposes.

CYMBAL & MIKE HOLDERS

Cymbal and mike holders are available in two lengths.

L-RODS

A selection of L-rods are available for Tama tom holders and clamps, LLT and HLT. The NLT is designed for use with Tama drum racks.



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TAMA DRUMS ARE SOLD AND SERVICED BY

