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*Some models may not be available in some countries. *Colors shown in this catalog may not be represented exactly as the original colors due to printing processes involved. *Specifications are subject to change without notice.

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Printed in Japan

45 Years of World Class Drums

Ever since the 1967 introduction of our first drum kits, the D20 and D30, Yamaha drums have continuously advanced and evolved.

In our pursuit of the ultimate in drum tone, we have worked to improve every aspect of the drum; from the choice of woods, to the ply shell designs, to the manufacturing methods. And it's not just our shells that have evolved. Other components such as die-cast parts like lugs, foot pedals, hi-hat stands, tom holders, cymbal stands, drum stools, as well as the design and manufacture of system racks are all designed in house in our pursuit of perfection.

Over the course of our history, we have produced a number of drum kits and snare drums that have become legendary among drummers. We've also created

a few epoch-making mechanisms and designs. With so many artists around the globe expressing themselves through the drums we at Yamaha will continue pursuing the drum's advancement.

HISTORY $\cdots \cdots \cdots \cdots = {}_{19}72 \cdots = {}_{19}76 \cdots = {}_{19}77 \cdots \cdots \cdots = {}_{19}91 \cdots \cdots = {}_{19}96 \cdots = {}_{20}02 \cdots = {}_{20}04 \cdots = {}_{20}08 \cdots = {}_{20}012$ Al Foster is the first signed artist for yamaha Drums. **Oak Custom** Maple Custom Both the D20 and D30 models have attained "vintage" status and command high prices on the used market. Hamamatsu Factory System Drum Stage Custom

OYAMAHA

DRUM ANNIVERSAR CRAFTSMANSHIP & INNOVATION

- CO 11

YAMAHA

INDEX

INTRO INDEX	1
SYSTEM DRUMS	
PHX Series	5
Absolute Series	7
Recording Custom1	1
Club Custom1	3
Oak Custom1	5
Rock Tour1	7
Tour Custom1	9
Stage Custom2	1
GIGMAKER2	3
Technology2	
Quality Control2	9
SNARE DRUMS	
Concept Series Snare 3	1
Wood Snare Series 3	3
Metal Snare Series 3	4
Drummers in the World 3	
DTX DRUMS	
DTX 900 Series 4	
DTX 700 Series 4	
DTX 500 Series 4	
DTX PAD 4	3
HARDWARE Artists 4	
Foot Pedal 4	
Hi-hat Stand5	
Cymbal Stand 5	
Snare Stand5	
Stool	
Tom Holder 5	
Double Tom Stand 5	
HEXRACK II5	
Misc	
FACTORY PARTS	1



The Rest of the Story ...



For years Yamaha drums have been the first choice of leading artists in virtually all musical genres, all around the world. Some models have become almost legendary for both the stature of their sound and the people who play them. But the story of how Yamaha came to occupy such a distinguished place in the drum pantheon has never been fully told. In these pages you'll find the motivation and passion of the craftsmen who design, develop, and build Yamaha drums revealed for the first time. Some well-known players have offered insightful commentary as well. Then there are the normally unsung heroes who provide vital support in the form of basic research and quality assurance testing. There is much, much more to Yamaha drums than meets the eye. But you can hear it in their sound, and experience it in the extraordinary playability and reliability they offer. So here is the rest of the story. How Yamaha is different. How Yamaha designers and craftsman put more than 120 years of history in the musical instrument manufacturing business to good use, applying an astonishing reserve of accumulated know-how and innovative technology to provide our "family" - drummers at all levels anywhere in the world - with drums that are instrumental in inspiring and delivering their best performances.

Join the family. You'll see, feel, and hear the difference. Your audience will too.

If you find yourself confused by the number of drum models and series that Yamaha makes, consider the variety of the artists who play them. Every drummer has individual needs, and although it is impossible to cater to them all, we do our best to provide a range of models and options that will satisfy the widest possible range of players. Here's a brief rundown of the standard drum kits currently being produced by Yamaha. If you need something really special, don't hesitate to discuss it with your Yamaha dealer.

Products

	PHX Series	Absolute Series	Recording Custom	Club Custom	OAK Custom	Rock Tour	Tour Cusotm	Stage Custom
	Hybrid Shell 11ply (Ash/Maple)	BD: 7ply FT/TT: 6ply (Maple/Birch)	BD: 7ply FT/TT: 6ply (All Birch)	6ply (All Kapur)	BD: 7ply FT/TT: 6ply (All Oak)	BD: 7ply FT/TT: 6ply (All Maple)	9ply (All Mahogany)/ 8ply (Mahogany+Ash)	6ply (All Birch)
	Hook Lug (Gold/Chrome)	Hook Lug/Absolute Lug (Lock Nut)	High Tension Lug (UnLoock Nut)	Small Lug (Insertion Plate)	Small Lug (Insertion Plate)	Separate Lug (UnLock Nut)	Separate Lug (UnLock Nut) Matte/Chrome	Separate Lug (UnLock Nut)
ı	YESS II	YESS II-m	YESS	YESS	YESS	YESS	YESS	YESS
Ноор	Wood Hoop	Wood Hoop	Wood Hoop	Wood Hoop	Wood Hoop	Wood Hoop	Wood Hoop	Wood Hoop
Mount Base	Tom Mount/ R-Version BD	Tom Mount/ R-Version BD	Tom Mount BD	Tom Mount/ R-Version BD	Tom Mount/ R-Version BD	Tom Mount BD	Tom Mount/ R-Version BD	Tom Mount BD
Floating System	-	18Inch BD	_	—	18Inch BD	—	—	—
Head (Front)	PS3 SW wthout Hole	Ebony P3	Yamaha Stage Head	P3 Smooth White	Remo Ebony Power Stroke P3	Remo UK Ebony Power Stroke 3	Remo Ebony P3 (Virtical Yamaha Logo)	Yamaha Black Ambassador
Head (Batter)	PS3 Clear/Coated Ambassador (18")	PS3 Clear/Coated Ambassador (18")	Remo Pinstripe	Remo Clear P3/ Remo Coated Ambassador (18")	Remo Clear Power Stroke P3/ Remo Coated Ambassador (18")	Remo UK Clear Power Stroke 3	Remo Clear P3	Yamaha Clear Ambassador
Ноор	Alminum Die-cast Hoop (3.0mm)	Alminum Die-cast Hoop (3.0mm)	Triple Flange Hoop (Steel 1.6mm)	Triple Flange Hoop (Steel 1.6mm)	Dyna Hoop (Steel 2.3mm)	Triple Flange Hoop (Steel 1.6mm)	Triple Flange Hoop (Steel 1.6mm Matte /Chrome)	Triple Flange Hoop (Steel 1.6mm)
Head (Top)	Clear Ambassador	Clear Emperor	Remo Pinstripe	Remo Coated Ambassador	Remo Clear Ambassador	Remo UK Clear Ambassador	Remo UT Pinstripe	Yamaha Clear Ambassador
Head (Bottom)	Clear Ambassador	Clear Ambassador	Remo Clear Ambassador	Remo Clear Ambassador	Remo Clear Ambassador	Remo UK Clear Diplomat	Remo UK Clear Diplomat	Yamaha Clear Diplomat
older	All Round Ball Clamp /Triple Hole	All Round Ball Clamp /Triple Hole	All Round Ball Clamp /Triple Hole	All Round Ball Clamp /Triple Hole	All Round Ball Clamp /Triple Hole	All Round Ball Clamp /Triple Hole	All Round Ball Clamp /Triple Hole	All Round Ball Clamp /Triple Hole
	BD: 30°R1.5/FT: 30° R2/TT: 30°R4	45° R1	45° R1	60° R3	45° R1	60° R2	45° R1	45° R1
	Hoop Mount Base Floating System Head (Front) Head (Batter) Hoop Head (Top) Head (Bottom)	Hybrid Shell 11ply (Ash/Maple) Hook Lug (Gold/Chrome) YESS II Hoop Wood Hoop Mount Base Tom Mount/ R-Version BD Floating System — Head (Front) PS3 SW wthout Hole Head (Batter) PS3 Clear/Coated Ambassador (18") Hoop Alminum Die-cast Hoop (3.0mm) Head (Top) Clear Ambassador Head (Bottom) Clear Ambassador Dider All Round Ball Clamp /Triple Hole BD: 30°R1.5/FT: 30°	Hybrid Shell 11ply (Ash/Maple) BD: 7ply FT/TT: 6ply (Maple/Birch) Hook Lug (Gold/Chrome) Hook Lug/Absolute Lug (Lock Nut) YESS II YESS II- Hoop Wood Hoop Wood Hoop Mount Base Tom Mount/ R-Version BD Tom Mount/ R-Version BD Floating System — 18Inch BD Head (Front) PS3 Clear/Coated Ambassador (18") PS3 Clear/Coated Ambassador (18") Hoop Clear Ambassador Clear Emperor Head (Top) Clear Ambassador Clear Ambassador Head (Bottom) Clear Ambassador All Round Ball Clamp /Triple Hole bler Si S	Hybrid Shell 11ply (Ash/Maple) BD: 7ply FT/TT: 6ply 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Hoop Mount Base Tom Mount/ R-Version BD Tom Mount/ R-Version BD Tom Mount BD Tom Mount/ R-Version BD Tom Mount BD Tom Mount/ R-Version BD Floating System — 18Inch BD — — — Head (Front) PS3 Clear/Coated Ambassador (18") PS3 Clear/Coated Ambassador (18") Remo Pinstripe Remo Catear P3/ Remo Catear P3/ Remo Catear Ambassador (18") Hoop Alminum Die-cast Hoop (3.0mm) Alminum Die-cast Hoop (3.0mm) Triple Flange Hoop (Steel 1.6mm) Triple Flange Hoop (Steel 1.6mm) Remo Catear Ambassador Head (Bottom) Clear Ambassador Clear Ambassador Remo Clear Ambassador Remo Clear Ambassador Head (Bottom) Clear Ambassador Clear Ambassador Remo Clear Ambassador Alin R	Hybrid Shell 11ply (Ash/Maple)BD: 7ply FT/TT: 6ply (Maple/Birch)BD: 7ply FT/TT: 6ply (All Birch)6ply (All Kapur)BD: 7ply FT/TT: 6ply (All Oak)Hook Lug (Gold/Chrome)Hook Lug/Absolute Lug (Lock Nut)High Tension Lug (UnLocok Nut)Small Lug (Insertion Plate)Small Lug (Insertion Plate)Small Lug (Insertion Plate)MoopWood HoopWood HoopWood HoopWood HoopWood HoopMount BaseTom Mount/ R-Version BDTom Mount/ R-Version BDTom Mount/ R-Version BDTom Mount/ R-Version BDFloating System—18Inch BD——18Inch BDHead (Front)PS3 SW wthout HoleEbony P3Yamaha Stage HeadP3 Smooth Remo Clear P3/ Remo Coated Ambassador (18")Remo PinstripeRemo Clear P3/ Remo Coated Ambassador (18")HoopAlminum Die-cast Hoop (3.0mm)Alminum Die-cast Hoop (3.0mm)Triple Flange Hoop (Steel 1.6mm)Dyna Hoop (Steel 1.6mm)Dyna Hoop (Steel 1.6mm)Head (Bottom)Clear AmbassadorClear AmbassadorRemo Clear Ambassador (18")Remo Clear AmbassadorRemo Clear AmbassadorHead (Bottom)Clear AmbassadorClear AmbassadorRemo Clear AmbassadorRemo Clear AmbassadorRemo Clear AmbassadorHead (Bottom)Clear AmbassadorClear AmbassadorRemo Clear AmbassadorRemo Clear AmbassadorRemo Clear AmbassadorHead (Bottom)Clear AmbassadorClear AmbassadorRemo Clear AmbassadorRemo Clear Ambassador <tr< td=""><td>Hybrid Shell 11ply (AshMaple)BD: 7ply FT/TT: 6ply (Maple/Birch)BD: 7ply FT/TT: 6ply (All Birch)6ply (All 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(UnLock Nut)Small Lug (Insertion Plate)Small Lug (Insertion Plate)Small Lug (Insertion Plate)Separate Lug (UnLock Nut)MoopWood HoopWood HoopWood HoopWood HoopWood HoopWood HoopWood HoopMount BaseTom Mount/ R-Version BDTom Mount/ R-Versio	Hybrid Shell 11ply (AshMaple)BD: 7ply FT/TT: 6ply (Maple/Birch)BD: 7ply FT/TT: 6ply 6ply (All Birch)BD: 7ply FT/TT: 6ply (All Gak)BD: 7ply FT/TT: 6ply (All Maple)BD: 7ply FT/TT: 6ply (All Maple)BD: 7ply FT/TT: 6ply (Bl Maple)BD: 7ply FT/TT: 6ply (All Maple)Separate Lug (Incertion Plate)Separate Lug <br< td=""></br<>

Materials Great sound and playability begin her

Maple		Bir
Distribution North America Model • Maple Custom Absolute	Charles and a second second	Distribution Japan Model • Birch Custom Absolute
• PHX Commentary Sometimes called "hard maple," this wood is highly regarded by drummers in all musical genres around the world for its wide tonal range and outstanding balance.	A DESCRIPTION OF A DESC	Recording Custom Commentary Japanese Birch is a lusi dense grain. Birch has defining the Yamaha dr

playability begin nere		
Birch		
n and a second sec		
el ich Custom solute cording Custom	A TANK TANK	
nentary nese Birch is a lustrous wood with a tight, e grain. Birch has played a major role in ing the Yamaha drum sound.	1000	

	the second s
Ка	pur
Distribution	
Southeastern Asia	
Model	
• PHX	
 Club Custom 	100 C
Commentary	
Managha	

maha wood specialists are so impressed by the potential of this material that they have med it ideal for use in drums. Kapur is ver hard, while at the same time offering excelle sound transmission characteristics.



struments

Oak Distribution Japan, Korea, China

Oak Custom

Although difficult to work, Japanese Oak was first successfully used in drum shells by Yamaha. The result was a powerful sound, visually enhanced by the beautiful grain of the wood.



amaging the environment.

PHX Series

At YAMAHAA, prototype drums are the starting point of each drum's evolution. These prototypes are created in the Drum Laboratory where YAMAHA continually putsues the essence of musical perfection. Under a completely new concept, the PHIX (pronounced "phoenix") Series is the pinnacle of excellence in this prototyping process. Handerafted by our expert technicians, it's based on over 40 years of history, tradition, experience, and technology. The newly developed PHX Series reveals YAMAHA's all-out pursuit of the ultimate in drum craftsmanship and sound.

PHX Series

Shells PHX2418MRx2 PHXF1615M PHXF1413M PHXT1310M PHXT1209M NSD1455 Shells ■ Hardware FP9500Dx2 HS1200T CS865x4 CH755x2 SS850 DS840 WS865Ax2 *Cymbals are not included. *Previous model hardware is shown in the photo.





@ YAMAHA

The PHX Series, from the YAMAHA Drum Laboratory

HYBRID

C3 YAMAHA

PHX Series

*Cymbals are not included.

Shells

PHXB2216AGR PHXT1613AG PHXT1411AG

PHXT1209AG PHXT1008AG PHXT0807AG

sus model hardware and/or the rack system are shown in the photo. e refer to page 57 for more information about the current rack system

Snare Drum VSD1460 Hardware FP9500C HS1200D CH755x4 CH750x2 SS850 DS840 CL945Bx5

red Amber Sunburs

A Range of Options

In addition to the qualities of tonality and functionality, YAMAHA has paid special attention to the values of interior and exterior beauty.

The exterior of the PHX shell is available in classic maple or exotic burled ash finishes. Further, the Hook Lugs and aluminum die-cast hoops are available in either gold or chrome options.

Experience the ultimate combination of unparalleled beauty with brilliant color finishes, including the fresh and unique textured paint.





With Gold Parts PHX badge with Phoenix

With Chrome Parts

Color Finishes







Textured Finish

Turquoise Fade (TQF) Textured Black Sunburst (TBS)





Garnet Fade (GNF)

Textured Amber Sunburst (TAS)

Size Variations

				Bass Drum			Bass Drum (R Version -without Pipe Clamp)						
Diameter	24" 22"				20"		18"	24"		22"		20"	
x Depth	x18"	x16"	x18"	x16"	x18"	x16"	x14"	x18"	x16"	x18"	x16"	x18"	x16"
Model No.	PHXB2418	PHXB2416	PHXB2218	PHXB2216	PHXB2018	PHXB2016	PHXB1814	PHXB2418R	PHXB2416R	PHXB2218R	PHXB2216R	PHXB2018R	PHXB2016R
No. of Tuning Bolts	10	10	10	10	10	10	8	10	10	10	10	10	10
										-			·

		Floor Tom					Tom Tom								
Diameter	18"	16"	14"	16"		14"		13"		12"		10"		8"	
x Depth	x16"	x15"	x13"	x14"	x13"	x12"	x11"	x10"	x9"	x9"	x8"	x8"	x7"	x8"	x7"
Model No.	PHXF1816	PHXF1615	PHXF1413	PHXT1614	PHXT1613	PHXT1412	PHXT1411	PHT1310	PHXT1309	PHXT1209	PHXT1208	PHXT1008	PHXT1007	PHXT0808	PHXT0807
No. of Tuning Bolts	8	8	8	8	8	8	8	6	6	6	6	6	6	5	5
															(Unit: inch)

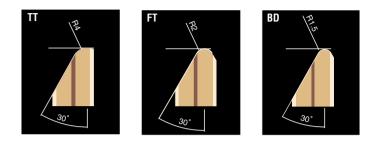


Bearing Edge Shape

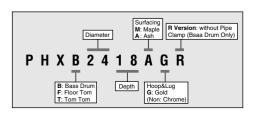
To control the drum's tone and articulation, PHX floor tom, tom-tom and bass drum shells each use different types of bearing edges.

All bearing edge angles are set at 30-degrees. However, the radiuses of the bearing edges differ to gain optimum acoustic performance from the shell.

Additionally, a secret treatment process is used to ensure that each edge is finished to a perfect smoothness. This guarantees a very easy and wide tuning range.







Absolute Series

Yamaha Hand Crafted Drums

High Quality x Customization

Let's begin with a question: What would your ideal drum kit be like? We could put that question to a hundred drummers, and we'd certainly get a hundred different answers. They'd all talk about the tone, buildup, clarity and stick rebound, but each drummer has his or her own tastes and preferences. Even the shell color would be important.

With YAMAHA's Absolute Series you can create the ideal drum kit by choosing your favorite elements from our highest-quality materials and components. So, why play just anybody's drum kit when you could have your very own "dream kit"?



Shells

Snare Drun

Cymbals are not included.

Maple Custom Absolute

hardware is shown in the pho

VSD1460

Caramel Sparkle

MAB1814 MAF1413 MAT1208

FP8500B HS740A CS655Ax2 CS650 SS740A DS840 TH904A CL945B

Maple x Birch Custom Absolute

MAB2220R BAF1615 BAF1413 BAT1208 Shells Snare Drum NSD1455 rdware FP9500C HS1200D CH755x4 CH750 CSBW SS950 DS840 CL945B Additional SKRM100 *Cymbals are not included. ious model hardware and/or the rack system are shown in he photo se refer to page 57 for more information about the current

Burgundy Sparkle



Absolute Lug

"Good products are always good!"

Our complete specifications are passed on to succeeding model lines, generation after generation. The already well-known "Absolute Lug," for instance, can be firmly secured with a single bolt. It's a complete secure lug that doesn't interfere with vibrations of the shell. The insertion plate, which is located within the lug case, and the nylon ring at the lower part of the lug nut control the slackening of the tuning bolt, providing the utmost in tuning stability.







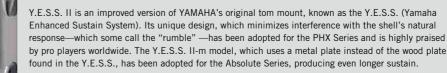
Hook Lug

The Hook Lug has been redesigned by thoroughly improving our innovative hook-type Nouveau Lug (used in the conventional Absolute Series) in every aspect. At the same time, the greatness of the lug's basic concept has been maintained

It can be said that the Hook Lug is truly a next-generation lug that transcends conventional lugs with its acoustical effect and tuning stability, as well as with the sturdiness needed for high-tension tuning and the way it facilitates quick head replacement. As with the Absolute Lug, the insertion plate and nylon ring within the lug nut control the slackening of the tuning bolt.







Yamaha System Drums





Birch Custom Absolute

BAB2218HR BAT1412H BAT1411H BAT1209H BAT1008H BAT0807H

nare Drum MSD1365 DFP9500D HS1200T CH750x2 CH755x4 CSBW CHH930 SS950 DS840

'Cymbals are not included. 'Previous model hardware and/or the rack system are shown in the photo. 'Please refer to page 57 for more information about the current rack system



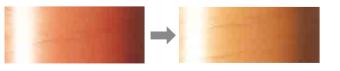
White Grape Sparkle



A detailed drawing of Special Rubbe

Burgundy Sparkle (BGS) #57	Caramel Sparkle (CSK) #58	White Grape Sparkle (WGS) #59	Blue Ice Sparkle (BIS) #60	Midnight Skyblue (MNB) #61
Deep Blue (DBU) #62	Luminous White Sparkle (LWS) #63	Solid Silver (SOS) #64	Matte Natural (MNT) #65	Vintage Natural (VN) #01
Vintage Black (VB) #02	Cherry Wood (CW) #04	Absolute Series Color Finishes	Solid Black (SOB) #06	Silver Sparkle (SLS) #07
Black Sparkle (BLP) #08	Red Pearl Natural (RPN) #09	White Marine Pearl (WMP) #11	Apple Sparkle Fade (ASF) #28	Black Sparkle Sunburst (BSS) #29
Blue Sparkle (BUP) #46	Red Sparkle (RDS) #47	Cherry Black Fade (CBF) #51	Midnight Sparkle (MNS) #52	Embossed Silver (ESL) #56

What is "Vintage Finish"



The Vintage Finish is a special process developed by YAMAHA using a top-quality drum coating material. The use of this unique coating allows us to create a finish that's far thinner but harder than the regular coating material. As a result, it's possible to ensure the maximum vibratory response from the shell and achieve a more brilliant, beautiful appearance. The Vintage Finish coating also protects the shell laminate from humidity. One of its special features is that the color can become even more intense after the coating is applied, depending on the wooden material's surface condition, physical properties of the coating material and other conditions such as ambient temperature and light. Please note that although individual differences in color may occasionally appear depending on the condition of the wooden laminate (which consists of natural materials), the period of purchase and the product's storage condition, it's one of the special features of this coating specification. Therefore, it won't affect the tonality of the product.



The Midnight Sparkle finish

colors in this finish change

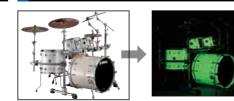
in relation to light conditions and the angle at which you

appearance might differ from that shown in the photo.

look at the drum, so the actual

has a black sparkle finish base. Please understand that the

Midnight Sparkle Luminous White Sparkle



This newly developed Luminous White Sparkle appears to be a regular white sparkle under normal lighting. But be forewarned: Thanks to a special fluorescent coating, this spectacular finish glows in the dark. Even on a dark stage, your YAMAHA Absolute kit will establish its own unique territory!

Wood

■ MAPLE

Carefully selected maple material is used. It offers rich, warm tone and abundant sustain. This material is loved by drummers the world over, and is heard in every musical genre imaginable.

■ BIRCH

We use the finest Hokkaido-grown birch material, and it's noted for a fine grain and attractive gloss. Although birch is hard, it has excellent workability. Drummers love its outstanding ability to carry the middle to low tones, as well as its sharp but solid response in the upper register. Birch material is also used for the Recording Custom, which can be considered the foundation of YAMAHA's system drum.

Both the maple and birch shells are available in the seven-ply (BD) and six-ply (FT, TT, SD) specifications. Excellent durability is achieved with the use of premium materials, and through the combination of the air sealing system and YAMAHA's advanced woodworking technologies. The Absolute Series produces a well-balanced rumble. You can choose from a variety of sizes from an 8-inch tom-tom to a 24-inch bass drum.



Set Lists

Series	Set No.	Bass Drum	Floor Tom	Tom Tom	Hardware
	MA2F2	MAB2218	MAF1615		TH945B
	MA2RF2	MAB2220R	MAF1615	—	—
Maple Custom Absolute Absolute Lug Models	MA2RT2	MAB2218R	—	MAT1412	—
Absolute Lug models	MA0F2	MAB2016	MAF1413		TH945B
	MAT2	—	—	MAT1209, MAT1008H	—
Maple Custom Absolute	MAH2F2	MAB2218H	MAF1615H	—	TH945B
Hook Lug Models (Option)	MAHT2	—	—	MAT1209H, MAT1008H	—
	BA2F2	BAB2218	BAF1615	—	TH945B
	BA2RF2	BAB2220R	BAF1615	—	—
Birch Custom Absolute Absolute Lug Models	BA2RT2	BAB2218R	—	BAT1412	—
Absolute Lug models	BA0F2	BAB2016	BAF1413	—	TH945B
	BAT2	—	—	BAT1209, BAT1008	—
Birch Custom Absolute	BAH2F2	BAB2218H	BAF1615H		TH945B
Hook Lug Models (Option)	BAHT2	_	_	BAT1209H, BAT1008H	_

Size Variations

						Мар	ole Custo	m Absolu	ite						
								Bass Dru	um						
Diameter		24"			22" 20" 18"								18"		
x Depth	x	18"	x16"		x20"		х	18"		x16"	x	:18"	x16"	x	14"
Model No.	MAB2418/H	MAB2418R/HR	MAB2416/H	MAB2220	/H MAB2220	R/HR MAE	B2218/H	MAB2218	R/HR I	MAB2216/H	MAB2018/H	MAB2018R/HR	MAB2016/H	MAB1814/H	MAB1814F/HF
No. of Tuning Bolts	10	10	10	10	10		10	10		10	10	10	10	8	8
	Floor Tom Tom Tom														
Diameter	18"	16"	14"	16	16"					13"		12"		10"	8"
x Depth	x16"	x15"	x13"	x14"	x13"	x12"	x1	1"	x10"	x9"	x9"	x8"	x8"	x7"	x7"
Model No.	MAF1816/H	MAF1615/H	MAF1413/H	/AT1614/H	MAT1613/H	MAT1412/	H MAT1	411/H M/	AT1310	D/H MAT130	09/H MAT120	09/H MAT1208	/H MAT1008/	H MAT1007/	H MAT0807/H
No. of Tuning Bolts	8	8	8	8	8	8	8	3	6	6	6	6	6	6	5
					· · ·						·				•
						Bird	ch Custo	m Absolut	te						
								Bass Dru	um						
Diameter		24"					22"					20"		-	18"
x Depth	x	18"	x16"		x20"		x	18"		x16"	×	18"	x16"	x	14"
Model No.	BAB2418/H	BAB2418R/HR	BAB2416/H	BAB2220	H BAB2220	R/HR BAE	32218/H	BAB2218	R/HR	BAB2216/H	BAB2018/H	BAB2018R/HR	BAB2016/H	BAB1814/H	BAB1814F/HF
No. of Tuning Bolts	10	10	10	10	10		10	10		10	10	10	10	8	8
			1	1	1 .0									3	

	Birch Custom Absolute												
		Bass Drum											
Diameter		24" 22" 20" 18"											
x Depth	x	x18" x16" x20"				x18" x16"			x	:18"	x16"	x14"	
Model No.	BAB2418/H	BAB2418R/HR	BAB2416/H	BAB2220/H	BAB2220R/HR	BAB2218/H	BAB2218R/HR	BAB2216/H	BAB2018/H	BAB2018R/HR	BAB2016/H	BAB1814/H	BAB1814F/HF
No. of Tuning Bolts	10	10	10	10	10 10 10 10				10	10	10	8	8
No. of Tuning Bolts	10	10	10	10	10	10	10	10	10	10	10	8	8

		Floor Tom			Tom Tom									
Diameter	18"	16"	14"	16"		14"		13"		12"		10"		8"
x Depth	x16"	x15"	x13"	x14"	x13"	x12"	x11"	x10"	x10" x9"		x8"	x8"	x7"	x7"
Model No.	BAF1816/H	BAF1615/H	BAF1413/H	BAT1614/H	BAT1613/H	BAT1412/H	BAT1411/H	BAT1310/H	BAT1309/H	BAT1209/H	BAT1208/H	BAT1008/H	BAT1007/H	BAT0807/H
No. of Tuning Bolts	8	8	8	8	8	8	8	6	6	6	6	6	6	5
*Refer to page 33 for more information on snare drums.												(Unit: inch)		

Vent Hole

the control of sustain.

BD24"-20" FT BD18" To make . 10 8 TT14"-16" BD8"-12" TT13" SD 2 4

The vent hole plays an important role in performance, since it affects not only the sensation of

Through an exhaustive series of prototypes, YAMAHA has discovered the optimal number

and vent hole position depending on the air capacity of each shell. Particularly, vent holes contribute to the enhancement of tone colors in midrange to low-frequency sounds, as well as

hitting the drum (the impact) but also the initial sound, sustain and tone.

(Unit: inch)



At the time of their launch in the late 1970's, the YD-9000 represented the pinnacle of Yamaha System Drums. Crafted from birch, the YD-9000's shells delivered a well-defined attack and exceptional sustain that laid down a clear, solid beat. Their popularity quickly spread among both drummers and listeners alike, crossing a wide range of musical styles, and endures to this day where they continue to hold high respect among professional drummers and are still found in use. Producing what many consider to be the iconic Yamaha drum sound, our Recording Custom series evolved out of improvements to the YD-9000. As musical instruments, they achieved a high level of perfection and drummers from around the globe have and continue to express tremendous confidence in their potential.



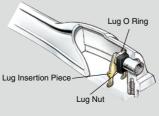
Recording Custom

BD924Y FT918Y FT916Y TT913YJ Shells Snare Drum SD2465 Hardware FP9500C HS1200 CS965 CS865x2 SS950 SS850 DS840 *Cymbals are not included. *Previous model hardware is shown in the photo



High Tension Lugs

Yamaha's one-piece high-tension lugs are precision-machined to allow severe. high tension tuning.



Color Finishes





AS : Antique Sunburst

CW : Cherry Wood

Set Lists

Set No.	Individual Package	Bass Drum	Floor Tom	—	—
Set No.	Contents	Tom Tom	Tom Tom	Tom Holder	Tom Clamp
RY2F4	RY2F41	BD922Y	FT916Y	—	—
N12F4	RY2F42	TT912Y	TT913Y	TH945B	-
RY2T4	RY2T41	BD922Y	TT914Y	—	_
R1214	RY2T42	TT910Y	TT912Y	TH945B	CL945B
RY0T4	RY0T41	BD920Y	TT914Y	_	_
RTU14	RY0T42	TT910Y	TT912Y	TH945B	CL945B

Size Variations

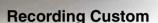
				Bass Drum			Floor Tom			Tom Tom						
Dia	meter	26"	24"	22"	20"	18"	18"	16"	14"	16"	15"	14"	13"	12"	10"	8"
Standard	x Depth	x14"	x14"	x14"	x14"	x14"					x12"	x10"	x9"	x8"	x7" 1/2"	
Size	Model No.	*BD926YJ	*BD924YJ	BD922YJ	BD920YJ	BD918YJ	_	_	_	_	TT915YJ	TT914YJ	TT913YJ	TT912YJ	TT910YJ	
Power	x Depth		x16"	x16"	x16"		x16"	x16"	x14"	x14"	x13"	x12"	x11"	x10"	x9"	x8"
Size	Model No.	_	*BD924Y	BD922Y	BD920Y	_	FT918Y	FT916Y	FT914Y	TT916Y	TT915Y	TT914Y	TT913Y	TT912Y	TT910Y	TT908Y
Turbo	x Depth		x18"	x18"	x18"											
Size	Model No.	*BD	*BD924YT	*BD922YT	*BD920YT	_		_	_	_	_	_	_	_	_	
No. of Tun	ing Bolts	10	10	10	10	8	8	8	8	8	8	8	6	6	6	5



All Birch Shells

Recording Custom shells are crafted from select cuts of birch. Floor toms and tom toms are formed with 6-ply designs while bass drums use 7-plies. The series is available in two color finishes, a traditional cherry wood finish and solid black.





 Shells
 BD922Y
 FT916Y
 F19191
 F10191

 Snare Drum
 SD2465
 SD2465
 SD265
 SD265





YAMAHA



DBU : Deep Blue

SOB :Solid Black

*denotes made-to-order. (Unit: inch)





We didn't want to wrap up these great sounding drum shells in a covering that would affect their superb resonance. So we created three new color finishes inspired by vintage wrap patterns and Steve Jordan.

New Wood, New Sound, New Series

Our flagship PHX series drums radically changed drum design using a special blend of newfound Asian woods to deliver an amazing tone that has gained great acclaim from drummers around the globe. The major component in the mix and the wood that gives these ultra highend drums their characteristic warmth, is a wood called Kapur.

The sound of Kapur is now available in a brand new series of drums-the new Club Custom.

Made from 100% Kapur the Club Custom drums provide musicians with a new tonality for creating great music. Warm and dry they play well with a wide variety of musical styles. Sound balance is great making them perfect for use in the recording studio, and they have a soft, mild character that lays down exceptionally well behind vocals. Besides sounding great, Club Custom drums look great too with three special "Swirl" finishes and two "Matte Wood" finishes to choose from.

Club Custom drums offer a fresh, unique sound that opens up a whole new range of tonal possibilities for the drummer.



 Shells
 CCB2015
 CCF1413
 CCT1208

 Snare Drum
 CC51455
 CC51455
 CC51455

 Hardware
 FP8500B
 HS1200
 CS755 x 3
 SS950
 DS840
 CL945LB
 *Cymbals are not included. *Previous model hardware is shown in the photo.



Kapur Shell



Size Variations

Extensive research by Yamaha's wood materials specialists revealed Kapur to be an excellent material for making drum shells. Highly rigid and ideally resonant, Kapur was selected as the core tone wood for Yamaha's flagship PHX series drums, 100% Kapur shells are designed with a gentle 60°/R3 bearing edge and produce a warm, fat, and expressive natural wood tone. With tonal balance perfect for recording

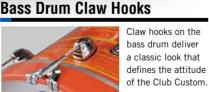
and a sound that fits well behind vocals. Kapur drums are truly a joy to play.

The Swirl Finish

2

O YAMAHA

Resembling a vintage wrap covering, the finish is painted directly onto the shell so as not to affect the shell's superb resonance.



		Bass	Drum			Floor Tom		Tom Tom			
Diameter	24"	22"	20"	18"	18"	16"	14"	13"	12"	10"	8"
x Depth	x15"	x15"	x15"	x15"	x16"	x15"	x13"	9"	8"	7"	7"
Model No.	—	CCB2215	CCB2015	CCB1815	CCF1816	CCF1615	CCF1413	CCT1309	CCT1208	CCT1007	CCT0807
woder No.	CCB2415R	CCB2215R	CCB2015R	—					-	-	
No. of Tuning Bolts	10	10	10	8	8	8	8	6	6	6	5
*Defer to page	22 for more infor	motion on onoro d	rumo								(Linit: inch)

*Refer to page 33 for more information on snare drums.

13 Yamaha System Drums

(Unit: inch)



Hardware





Color Finishes



New Coating Technology—The Swirl Finish

OAK CUSTOM

THE SOUL SHAKING ENERGY OF THE WADAIKO

The drum has been with us since ancient times—used in celebrations, battle, and for comforting the souls of the departed. An example of this type of drum are the traditional Japanese "Taiko". There are many different types of Taiko that are used to this day in cultural arts such as Kabuki and Noh theater, and in ceremonies at shrines and temples. In our quest to design the perfect Rock drum, we looked at many types of Taiko and found that the characteristics of the "Wadaiko" fit perfectly with Rock Music. The Wadaiko is a large drum that consists of a shell that is carved and hollowed out from the trunk of a very large tree then fitted with a head of cowhide, tightly stretched over the open ends of the shell and held firmly in place with rows of large, decorative tacks.

Its sound is massive and resonates throughout the listener's body, going so deep as to shake the listener's soul. Using shells of oak, Yamaha Oak Series Drums harness the sound and the energy of the Wadaiko, producing a tone that is powerful, and emotional as well.

Give your audience a soul shaking experience with Yamaha Oak Series Drums.

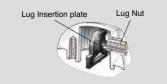


NBD824UA NFT816A NFT814A NTT812UA Shells Snare Drum NSD1470 FP9500C HS1200 CS865x4 CSBW HXAC II SS950 DS840 CL945B Hardware *Cymbals are not included. *Previous model hardware is shown in the photo

Red Sparkle

Oak Lugs

Oak custom drums feature newly designed lugs with small footprints and single-bolt attachment that minimize surface contact and maximize shell resonance and sustain. A nylon insert holds tension rods in place under heavy play.





Bass drum Legs

Holding these powerful drums in place are our Absolute series bass drum legs. Large pipes are Yamaha engineered for greater durability and stability. Spurs slide in and out with a handy knob that also shows spur position at a glance, and a standard drum key locks spurs and height adjustment in place.



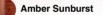


OAK Custom

Shells NBD822UAR NFT816A NFT814A NTT812UA NTT810UA NTT808JA NSD085A FP9500C HS1200 CS865x4 CH755x2 SS950 Hardware

DS840 Additional SKRM100

Cymbals are not included. Previous model hardware and/or the rack system are shown in the photo. Please refer to page 57 for more information about the current rack system



Color Finishes

Oak Series Drums are available in seven color finishes, which include see-through finishes that show the beautiful OAK grain, and sparkle finishes that shimmer under the stage lights.







RDS:Red Sparkle

AMS:Amber Sunburst

BSS:Black Sparkle Sunburst

Set Lists

Set No.	Individual Package	Bass Drum	Floor Tom	—	—
Set No.	Contents	Tom Tom	Tom Tom	Tom Holder	Tom Clamp
NY2FS4A	NY2FS41A	NBD822UA	NFT816A	—	—
NT2F54A	NY2FS42A	NTT812UA	NTT810UA	TH945B	—
NY2T4A	NY2T41A	NBD822UA	NTT814A	—	—
NT214A	NY2T42A	NTT812UA	NTT810UA	TH945B	CL945B
NY0T4A	NY0T41A	NBD820UA	NTT814A	_	—
NT014A	NY0T42A	NTT812UA	NTT810UA	TH945B	CL945B

Size Variations

		Bass	Drum			Floor Tom		Tom Tom					
Diameter	24"	22"	20"	18"	18"	16"	14"	16"	14"	13"	12"	10"	8"
x Depth	x17"	x17"	x14"	x15"	x16"	x16"	x14"	x14"	x12"	x10"	x9"	x8"	x7"
Model No.	NBD824UA	NBD822UA	NBD820UA	NBD818UFA	NFT818A	NFT816A	NFT814A	NTT816A	NTT814A	NTT813UA	NTT812UA	NTT810UA	NTT808JA
Model No.	NBD824UAR	NBD822UAR	NBD820UAR	_						-	-		
No. of Tuning Bolts	10	10	10	8	8	8	8	8	8	6	6	6	5
*D	00 (a during a										

*Refer to page 33 for more information on snare drums





NBD822UAx2 NFT816A NFT814A NTT812UA NTT810UA ■ Shells
 Shells
 NBD822UAx2
 NFT816A
 NFT814A
 NTT812UA
 NTT810UA

 Snare Drum
 NSD1470

 < *Cymbals are not included. *Previous model hardware is shown in the photo.







SLS:Silver Spakle



ROK:Red Oak



AMO: York Honey Amber Oak



MSB:Musashi Black

(Unit: inch)



Make Your First Shot Your Best Shot

YAMAHA

If you have your sights set on becoming a rock drummer, it's important that the drums you are playing will help you reach your goal. Yamaha's Rock Tour Series are the perfect choice, delivering a solid, powerful sound with sharp attack that will cut through and get you noticed. Hardware and toms offer quality inherited from Yamaha's high-end drum kits, and the kits provide excellent durability and great cost performance. Rock Tour drums are available in three all-new finishes, any one of which will have you looking sharp on stage.

If you ready to make your mark, check out the new Rock Tour drums and give it your best shot.

Rock Tour

Set
 RT2F3A: RTB2218AR
 RTF1615A
 RTT1208A

 rum
 RTS1460A
 RTS1460A
 CSAT924A
 CS7502
 CS750
 CSAT924A
 SS740A
 DS840
 CSAT924A
 Hardware Cymbals are not included vious model hardware is shown in the photo **Textured Green**



Shells



The Matte on Matte finish is applied to 9-ply big leaf mahogany shells. The Textured Ash finish is applied to 6-ply big leaf mahogany with 2-ply ash shells. Mahogany delivers a powerful Rock tone plus clear definition and rich volume. * Big Leaf Mahogany: Cultivated, harvested and reforested in managed forests as a renewable resource to help preserve our environment.





MSM: Matte Silver Metallic

/6-ply





MUM: Matte Blue Metallic







TSS: Textured Smoke Sunburst

Set Lists

TR: Textured Red

Size No.	Bass Drum	Floor Tom	Tom Tom
RT2F3M	RTB2218MR	RTF1615M	RTT1208M
RT2F3A	RTB2218AR	RTF1615A	RTT1208A

Μ No. of



RT2F3M: RTB2218MR RTF1615M RTT1208M Set
 Set
 Interform: Interform: Interform of the second sec *Cymbals are not included. *Previous model hardware is shown in the photo



Rock Tour

Rock Tour

 Set
 RT2F3A: RTB2218AR
 RTF1615A
 RTT1208A

 Snare Drum
 RTS1460A
 RTS1460A
 RTS1460A
 FP8500C
 HS740A
 CS755x2
 CS750
 CSAT924A SS740A DS840 *Cymbals are not included. *Previous model hardware is shown in the photo.

Texutured Brown Sunburst



Matte Hardware for Matte on Matte



Yamaha's Matte on Matte color schemes start with a metallic colored matte finish on the shells and compliment t with a matte silver finish on lugs and hoops.

Textured Ash Finish



Applied painting technique from our top end model PHX is used to bring out the beautiful grain of the ash wood. This striking finish is available on the Rock Tour series in monotone and sunburst variations.

Size Variations

	Bass Drum	Floor Tom	Tom Tom		
Diameter	22"	14"	13"	10"	
x Depth	x18"	x13"	x9"	x7"	
	RTB2218MR	RTF1413M	RTT1309M	RTT1007M	
Model No.	RTB2218AR	RTF1413A	RTT1309A	RTT1007A	
f Tuning Bolts	6				
to page 33 for m	(Unit: inch)				

*Refer to page 33 for more information on snare drums.



* Availability of some models is limited.

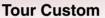


The Drummer's Perfect Partner

"Shows about to start. Big night tonight... everyone is on edge. Nailed it in the rehearsal. These Tour Custom drums are just perfect. Bright maple tone plays so sweet and the rounder bearing edgedelivers the power and depth I need. Response is right on, every nuance, twist,

and turn... it's all there. I have complete confidence behind these drums...

I feel perfection is possible."



🕲 YAMAHA

TC2F4: TBD822U TFT816 TTT812U TSD0846 FP9500C HS1200 CS865x3 SS950 DS840 CL945LB ■ Set
Hardware *Cymbals are not included. *Previous model hardware is shown in the photo



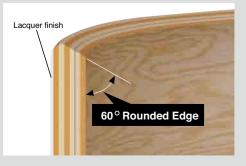
Tour Custom

 Set
 TC2T5: TBD822U TTT814 TTT812U TTT810U TSD0846 TH945B CL945B

 Hardware
 FP8500C HS740A CS865x2 CH755 CH750 SS850 DS840 WS904A

*Cymbals are not included. *Previous model hardware is shown in the photo

Black Onyx



🕲 YAMAHA

All Shells 100% Maple*

All maple shells give the Tour Custom drums its warm, bright tone. Shells are designed with a 60-degree R2 bearing edge that adds the tonal depth found in vintage drums and just the right amount of sustain. Finished with a high gloss lacquer (all new colors) maximizes the sonic potential of the maple shell creating drums that sound and play great in any musical style.

* Bass drum hoops are made of Maple and Philippine Mahogany



Tour Custom

TC2FS5: TBD822U TTT816 TTT812U TTT810U TSD0846 TH945B FP9500C HS1200 CS855x3 CH750 SS950 DS840 ■ Set ■ Hardware *Cymbals are not included. *Previous model hardware is shown in the photo.

Natural Wood



Color Finishes







RBS: Red Black Sunburst

CR: Cranberry Red

Set Lists

Set No.	Individual Package	Bass Drum	Floor Tom	Tom Tom/Snare Drum	Tom Holder/Tom Clamp
Set No.	Contents	Tom Tom	Tom Tom	—	—
TC2FS5	TC2FS51	TBD822U	TFT816	TTT810U	TH945B
162F35	TC2FS52	TTT812U	TSD0846	—	—
TC2F4	TC2F41	TBD822U	TFT816	—	CL945LB
162F4	TC2F42	TTT812U	TSD0846	—	—
10215	TC2T51	TBD820U	TTT812U	TSD0846	CL945B
TC2T5	TC2T52	TTT810U	TT814	_	TH945B

Size Variations

	Bass Drum				Floor Tom			Tom Tom					
Diameter	24"	22"	20"	18"	18"	16"	14"	16"	14"	13"	12"	10"	8"
x Depth	x17"	x17"	x17"	x15"	x16"	x16"	x14"	x14"	x12"	x10"	x9"	x8"	x7"
Model No.	TBD824U	TBD822U	TBD820U	TBD818U	TFT818	TFT816	TFT814	TTT816	TTT814	TTT813U	TTT812U	TTT810U	TTT808J
No. of Tuning Bolts	8	8	8	6	8	8	8	8	6	6	6	6	5

*Refer to page 33 for more information on snare drums.



 Set
 TC2T5: TBD822U TTT814 TTT812U TTT810U TSD0846 TH945B CL945B

 Hardware
 FP9500C HS1200 CS865x2 CH750 CHH930 SS950 DS840 WS865A
 *Cymbals are not included. *Previous model hardware is shown in the photo





BKO: Brack Onyx



BRS: Brown Sunburst

* Availability of some models is limited.

(Unit: inch)

STAGE CUSTOM

ALL BIRCH SHELL

100% Birch Shell Stage Custom has evolved again

As with the introduction of Stage Custom in 1995 YAMAHA once again sets the standards of value and sound. By borrowing from our legendary Recording Custom drums, we are proud to introduce new 100% Birch Shell Stage Custom.





Shell

The shell is a key factor in a drum's ability to "rumble," or resonate. Accordingly, the Stage Custom employs 100% birch - a classic in the realm of high-class drum kits. Moreover, with its six-ply structure the Stage Custom accurately conveys the vibrations produced at the impact surface, achieving performance that overwhelms anything in its class.

Hardware

- 1 Boom Cymbal Stands adopt a new boom tilter design for improved stability and adjustability.
- 2 A center tilter that can be set for highly accurate cymbal positioning and player articulation.
- 3 The YESS specification floor-tom bracket, incorporating a wing bolt.
- Improved snare basket adjustment mechanism.







Set Lists

S	et No.	Bass Drum / Tom Tom	Floor Tom / Cymbal Stand	Tom Tom / Hi-Hat Stand	Tom Holder / Snare Stand	Snare Drum / Foot Pedal
22" Set	SCB2FS51	BBD622U	BFT616	BFT610U	TH945B	BSD0655
22 Set	SCB12HW	BTT612U	CS755x2	HS740A	SS740A	FP7210A
20" Set	SCB0F51	BBD620U	BFT614	BFT610U	TH945B	BSD0655
20 361	SCB12HW	BTT612U	CS755x2	HS740A	SS740A	FP7210A

Size Variations

New Color

	Bass Drum			Floor Tom			Tom Tom						
Diameter	24"	22"	20"	18"	18"	16"	14"	16"	14"	13"	12"	10"	8"
x Depth	x17"	x17"	x17"	x15"	x16"	x16"	x14"	x14"	x12"	x10"	x9"	x8"	x7"
Model No.	BBD624U	BBD622U	BBD620U	BBD618U	BFT618	BFT616	BFT614	BTT616	BTT614	BTT613U	BTT612U	BTT610U	BTT608J
No. of Tuning Bolts	8	8	8	6	8	8	6	8	6	6	6	6	5

*Refer to page 33 for more information on snare drums



New Color



*CR: Cranberry Red





DSM: Dark Silver Metallic







OYAMAHA

YAMAHA

Play your next gig in style... on your very own set of Yamaha Drums

GIGMAKER ■ Set GM0F5: BD20"x16" FT14"x14" TT12"x9" TT10"x8" SD14"x5.5" Tom Holder FP6110A HS650WA CS651WA SS650WA *Cymbals are not included. *Previous model hardware is shown in the photo.



GIGMAKER

■ Set GM2F5: BD22"x16" FT16"x16" TT12"x9" TT13"x9.5" SD14"x5.5" Tom Holder FP6110A HS650WA CS651WA SS650WA *Cymbals are not included. *Previous model hardware is shown in the photo.

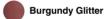
Silver Glitter





GIGMAKER

■ Set GM2F5: BD22"x16" FT16"x16" TT12"x9" TT13"x9.5" SD14"x5.5" Tom Holder FP6110A HS650WA CS651WA SS650WA *Cymbals are not included. *Previous model hardware is shown in the photo.



Color Finishes







Blue Ice Glitter

White Grape Glitter

Set Lists

	GM2F51	BD 22"x16"	FT 16"x16"	FT 12"x9"	Tom Holder
GM2F5	GM2F52	TT 13"x9" 1/2"	SD 14"x5" 1/2"	—	—
	GM2F53	CS651WA	HS650WA	SS650WA	FP6110A
	GM0F51	BD 20"x16"	FT 14"x14"	TT 10"x8"	Tom Holder
GM0F5	GM0F52	TT 12"x9"	SD 14"x5" 1/2"	—	—
	GM2F53	CS651WA	HS650WA	SS650WA	FP6110A

Specifications

	Bass Drum	Floor Tom	Tom Tom	Snare Drum
Shell	7ply		6ply	
Ноор	Wood		Steel 1.5mm	
Head		Clear with Yamaha logo		Coated
Lug		Separ	ate lug	
Mount		TH	ype	

Tom Holder

exclusive ball mount and clamp tom holders that let you easily set the drum's head to any angle with a single bolt. This unique system delivers excellent stability and outstanding durability as well.

Glitter Finish

GIGMAKER drum shells feature glitter color finishes like those on our high-end drum kits. The finishes are available in five different colors.

Seamless Hoop

GIGMAKER by Yamaha implements extruded hoop manufacturing technology ensuring consistency and tuning stability.

Wood Hoop (Bass Drum)

Bass drums fitted with wood hoops produce a warmer tone along with powerful presence and greater expression.

Hardware

Durability and flexibility make Yamaha hardware second-to-none for touring professionals in every corner of the globe. Yamaha 600 series hardware features locking resin cymbal tilters with extra-large

felts, a professional grade HH clutch and maximum tolerance nylon-belt kick pedals.











Silver Glitter



Black Glitter



Black







Technology Innovations that add up to make the Yamaha difference

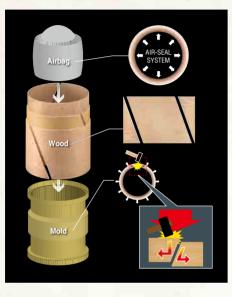
Drums are deceptively simple instruments: shells, hoops, heads, and hardware to hold it all in place. The reality is much deeper and more complex. The superior sound and playability of Yamaha drums, as well as flexible positioning and solid reliability, depend on a surprising array of technical innovations. All of these innovations, no matter how much they individually contribute, are indispensable to the sublime totality that is Yamaha Drums.

"Air Seal System" Technology

At Yamaha, the process of manufacturing drum shells begins with the selection of the materials. Select woods are cut into sheets with precision cut diagonal ends. The plies are fit into a form and hammered into place by a highly skilled craftsman.

The angled ends allow the craftsman to finely adjust the ply length, thus maintaining proper tension. Ply joints are staggered by 120-degrees and hammered into place in the same manner. An air bag placed inside of the shell and inflated at high-pressure puts even pressure on the shell's inner surface creating a perfectly round shell with uniform thickness and excellent durability This is the Air Seal System, a process that has been in use

at Yamaha for over 40 years.



YESS—Yamaha Enhanced Sustain System

Yamaha has spared no effort in designing a mounting system that brings out the natural resonance of tom shells without compromise. Brackets and shells are connected using the smallest possible contact area, and the connection is made at the shell's nodal points so that resonance damping is minimal. These are the basic concepts that were behind the development of the YESS mounting system. Where it was previously necessary to adjust the rod length to achieve optimum resonance, or in some cases to subdue an excessively resonant shell, YESS makes it easy to achieve ideal resonant characteristics. YESS was further refined for the PHX series drums, resulting in the YESSII system in which no metal is used at the contact points: special rubber components attach the shell to the mounting plate with bolts so that vibration from the shell to the tom mount and stand is reduced to a bare minimum. The mounting plate itself is made of maple, further contributing to rich shell resonance. The YESSII-m system used in the Absolute series employs a metal plate to elicit optimum resonance from the thin shells

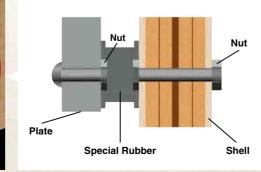








YESSII - detailed cross-section



Hybrid Shell Construction for PHX Series (Patent Pending)

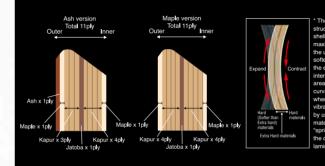
With the wealth of knowledge that Yamaha has amassed through the decades as the Textured finishes are Yamaha's newest finishing innovation, developed specifically preeminent maker of musical instruments, Yamaha's wood specialists have discovered for the flagship PHX series drums. By applying a coating that is less than half the new materials that provide optimal drum performance thickness of standard finishes and hugs the minute natural contours of the wood Jatoba, a Brazilian wood and the hardest material in the PHX hybrid shell, is positioned surface, the natural beauty of the wood grain is emphasized while shell damping is as the core ply and center note of the drum. It is surrounded on either side by layers of reduced to an absolute minimum.

kapur, a Malaysian hard wood, North American Maple, which had long been considered a classic, high-quality drum shell material because of its hardness and viscosity, is actually the softest wood in the shell construction: maple is the outer and inner plies of the shell.

This is the process used to complete the hybrid shell, in which the stiffness of the shell shifts from the center toward the outside: the woods are hardest at the center and get softer toward the outer surfaces in either direction. This results in an "excitation structure" that maximizes the shell's performance. The excitation

structure increases the head's vibration to its full extent, achieving a sound unlike anything you've heard before.

It produces an effect in sound waves similar to rippling waves caused by a pebble dropped in water.



Bass Drum Legs

Holding these powerful drums in place are our Absolute series bass drum legs. Large pipes are Yamaha engineered for greater durability and stability Spurs slide in and out with a handy knob that also shows spur position at a glance, and a standard drum key locks spurs and height adjustment in place



Vintage Coating

In order to best demonstrate the characteristics of the shell materials, special synthetic resin coating materials are carefully applied by hand. This thin but hard coating provides durability and stubborn resistance to changes in temperature and humidity. At the same time, it has a minimal effect on shell vibration, so the each drum produces all the power and nuance you put into it.

Another special feature of your Vintage Coated* Yamaha drums is that they'll gradually become richer and deeper in color over time.

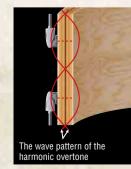
*The color change is a characteristic of this special coating material, Two new colors are also available, as well as the conventional colors: Vintage Natural and Vintage Black.





Yamaha lug casings hold the tension rods firmly in place, and afford precise tuning in the smallest increments without slippage. From our innovative hook lugs that allow lightning quick head changes to the fixed small lugs used on the Absolute and Oak series, all are low-mass designs that attach to the shell via a single bolt to ensure optimum shell resonance. Our legendary one-pieces high-tension lugs are precision machined to allow high-tension tuning while reinforcing the shells at the same time.



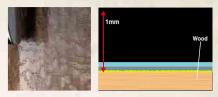




Lug Nut Holding Plate

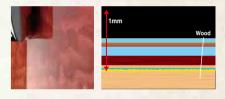
25 Yamaha System Drums

Textured Coating



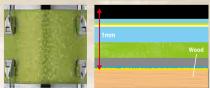
Gloss and Matte Finishes

High quality finishes are defining characteristics of Yamaha drums. As a general musical instrument manufacturer we have a broad base of finishing technology from which to draw, including piano finishing that demands extremely high levels of knowhow and experience. The creation of beautiful glossy finishes requires that every step of the process - consistent application of coatings by wiping and spraying combined with meticulous sanding and buffing - be carried out by hand with care and competence that can only be acquired through years of practice. Matte finishes are no easier to produce, requiring multiple levels of accomplished craftsmanship.



Sparkle & Decorative Finishes

Sparkle and other types of decorative finishes are commonly produced by applying a thin decorative outer wrap of PVC (Polyvinyl Chloride) to the drum shell. Yamaha believes that such "wrap finishes" result in excessive shell damping and compromised resonance, and insists on using coatings to achieve the same visual effect while maintaining optimum tone wherever possible. Yamaha sparkle finishes use generous quantities of aluminum flakes to deliver arresting visual impact in a range of attractive colors.



Technology

Wood Hoops

Our 19-ply vintage wood hoops are crafted from select maple, specially coated with urethane for maximum durability. Wood hoops promote an organic sound characterized by good sustain. Rim-shots gain solidity and power simply not found with other hoops.



■ Wood Hoop WAVEFORM The power spectrum decreases smoothly from the low to high frequencies. Harmonics are rich in the midfrequency range (300-600 Hz).

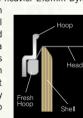
■ Die-cast HOOP WAVEFORM

The power spectrum is subdued in the mid-frequency range, while outstanding harmonics are produced in the high frequency range (600 ~ 2,000 Hz).

Metal Hoops

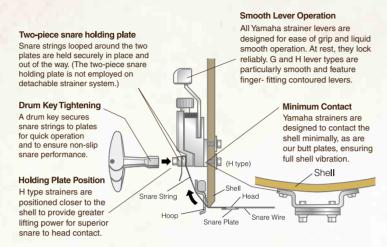
The design and composition of drum hoops plays an important role in determining tone, and particularly the tone of rim-shots on snare drums. Yamaha uses steel, aluminum or zinc processed by either roll forming or die-casting to produce four different hoop styles (see chart). The standard 1.6mm steel hoop is the lightest, and can be used in all situations that require a wide-open sound. The heavier 2.3mm Dyna

Hoop offers sharper response and more solid rim-shot tone on snare drums. The 3.0mm die-cast zinc hoop is the heaviest of all and is used only on snare drums to firmly anchor the drum head and deliver penetrating, full-bodied rim shots. We also offer a 3.0mm die-cast aluminum hoop that has many of the attributes of the zinc hoop, but is lighter and delivers a slightly more open sound with accentuated attack and decay. Die-cast hoops connect the head securely and evenly to the bearing edge. The extremely precise head seating achieved by the aluminum die-cast hoop promotes natural tone with minimum loss.



Strainers

Yamaha strainers are designed for sure, reliable on/off operation. We could add lots of features like some other manufacturers, but that just complicates the design and often leads to operational problems. Yamaha strainers are simple, easy to use, and dependable under even the toughest conditions.



Hammering

Yamaha produces a wide range of musical instruments, and the vast technological resources that arise from their development and production forms the foundation for the birth of successive generations of instruments. Hammering technology developed for the production of timpani kettle drums, for example, is applied in standard drum production as well, Experienced craftsman carefully form each shell by hand, blow by blow, resulting in shells that are not only beautiful to look at but exceptionally strong as well, providing a solid backbone for outstanding tone.



	Light +			→ Heavy
Model	Triple flange Hoop	DynaHoop	Aluminum Die-cast Hoop	Zinc Die-cast Hoop
Shape				3.0
Material	St	eel	Aluminum	Zinc
Thickness	1.6mm	2.3mm	3.0mm	3.0mm
Method of manufacturing	Roll Fo	orming	Die-	cast
Feature	Standard Hoop type	Ample thickness and heavy weight create a	Extraordinary attack and decay	creates a strong tight sound
reature	Standard Hoop type	tight, sharp response	Crisp rim shots	Crisp and deep rim shots

Vent Holes

The number of vent holes in the shell has an impact on projection. The number of vent holes found in Yamaha snare drums will vary according to the type of tone being sought. While a single hole is standard, a two-hole design like that used on the Sensitive Series offers greater response, and the nine-hole design on the Loud Series delivers a crisp sound.



Snare Bed

Snare bed depth greatly influences snare effectiveness making it the most important factor in creating the snare drum sound. Yamaha offers three snare bed types; a standard 1.8mm, a 2.7mm that offers greater snare sensitivity and the 3.5mm used on the Steve Gadd Signature Snare Drum.

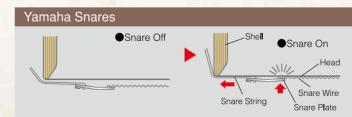
- Standard 1.8mm
- For Sensitive Sound 2.7mm
- For Staccato Sound 3.5mm



Snare Plate (Pat. Pend.)

Yamaha snare plates offer superior snare-tohead contact due to their unique contoured design. When the string is drawn tight, the edge of the patented snare plate is pulled upward, bringing the snare into full contact with the head.





Snares

CP series snares are manufactured with a special bonding agent between the snare plate and coil for greater durability and finer response than previous designs. The coils on CP series snares feature a special clear coating that allows more of the material's tone to come through.

Sonic Hoop

"Sonic Hoop Reinforcement Concept"

In the past, reinforcement hoops were used to compensate for inadequacies inherent in old shell designs that would often cause the shell go out of round. Utilizing Yamaha's Air Seal System, it is virtually impossible for shells to go out of round. Our reasoning for using reinforcement hoops now is strictly a musical one. We utilize these hoops to bring out particular tonal characteristics, giving the drummer new and specific musical choices

When a shell is being created via our Air Seal System, the Yamaha "Sonic Hoops" are being treated at the same time. In the end, this original process causes the hoops and shell to act as one unit as opposed to merely two pieces being glued together. This guarantees a sturdy reinforcement. Musically it also produces a short sustain of the fundamental note, while also giving a rich and longer overtone. Sonic Hoops can be found on the VSeries(VSD), Steve Jordan, and Andre Ceccarelli models.



Quality Control The ultimate goal is total customer satisfaction

At Yamaha, quality control is a vast undertaking that spans every stage of the production process and beyond. Yamaha quality control begins at the research stage when new materials, tools, and methods are being developed, long before product design and manufacture even begin. And it continues long after products leave the store, in the form of comprehensive aftersales service and support.

Sound and playability are quality factors that speak for themselves. Accomplished players know exactly what they want in terms of sound and playability, and will accept nothing less. The number of legendary artists who play Yamaha drums tells that part of the story conclusively.

But there's more behind the scenes. When it comes to physical quality assurance testing of parts and finished products, Yamaha's world-class facilities are unequalled in the field of musical instrument manufacturing. Full-time facilities and staff are devoted to minutely and rigorously testing every aspect of product quality. Not only do we subject every product to tortuous extremes of temperature, physical stress, chemical exposure, and more, but we also go to great lengths to ensure that our products are safe to use and gentle on the environment.

Why go to such extremes? Simply because there's no other way to ensure that our customers get products and service that deliver total satisfaction.

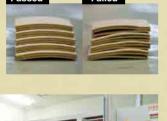
Adhesives

Proper adhesion of the plies in drum shells is a vital quality factor. To make sure that the plies are properly glued and will stay glued, Yamaha cuts sections from shells and actually boils them. later drying them rapidly in temperature-controlled ovens. If any separation is observed after this treatment, the manufacturing process is revised.

Another adhesive characteristic that requires constant vigilance is emission of formaldehyde and other volatile organic compounds that might have negative health or environment effects. Yamaha maintains world-class facilities for emissions testing. and ensures that emission levels are well within worldwide safety standards.











Plating

Plated parts are minutely sliced and subjected to both optical and electron microscopy to check plating thickness and quality. Other methods are less subtle: parts are cut on a bandsaw, or clamped in a vise and bent by hammering, or heated to hundreds of degrees. Plated parts are also subjected to highly concentrated and very corrosive salt spray. If the plating doesn't hold up, the plating process is refined until it does.

The results of a plating heat resistance test Passed









Plated hardware being subjected to corrosive salt spray

Finishes

Accelerated environmental testing at extremes of temperature and humidity ensures that finishes - and entire instruments - will maintain their performance, durability, and beauty in any environment for many. many years. Finishes are also subjected to physical abuse to test their durability: one method involves making a series of closely spaced cuts in the finish to check for proper adhesion to the wood. Exposure to intense artificial sunlight is also used to ensure that colors won't fade.







Exposure to artificial sunlight

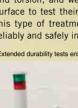
Dedicated Research Teams

There are many components of Yamaha's quality assurance program that are unique in the business, some of which are virtually invisible from the outside. Our extensive inhouse research facilities and full-time research staff are excellent examples. There are teams of Yamaha researchers dedicated solely to woods, metals, finishes, adhesives, VOC emissions, and more. They work inconspicuously in the background, but are a vital part of the solid foundation on which Yamaha quality depends.

Chemical Research Laboratory group



Completed Products





Clamps, holders, and other hardware must not come loose during use. To be sure that they don't we attach drums and hardware to a powerful vibration table that stresses them more than any real-world use would, and watch what happens. Anything that slips or changes position goes back to the drawing board. Durability is also tested by specially designed machines that repeatedly operate pedals or strike drum heads, parts are subjected to heavy pressure and torsion, and we even place stands on a tilting surface to test their stability. Products that survive this type of treatment are guaranteed to function reliably and safely in actual use for many years.

ility tests ensure that our drums will stand up to heavy use







Precision 3D measurements are used to check that parts are tured to exacting tolerance

Packaging

All our careful quality control will be wasted if the products don't reach our customers safely, so we have stringent quality standards for our packaging as well. Packaged products are dropped repeatedly. onto all sides and corners, and then the contents are checked to make sure that no damage has occurred. A computer-controlled vibration table shakes packaged products through a range of frequencies that simulate the kind of vibration encountered during transportation, and cartons are subjected to compression to see how they'll stand up to being stacked. We want to be absolutely sure that you receive your instruments in the same pristine condition they're in when they leave the factory.



Drop tests ensure that our packaging will prevent damage to the instruments nder the harshest

Vibration testing guarantee that no damage will occur



pression testing simulates the pre-

Wood Technology group





CONCEPT SERIES SNARE

V-Series "Vintage" Concept

123

-

The thin 4-ply shells are fitted with 6-ply reinforcement rings. The shell delivers a warm, open sound with short sustain that is in keeping with the "vintage" concept.

Sonic Hoop Reinforcements

The shells are 4-ply designs fitted with 6-ply reinforcement rings. Sonic hoops are formed, like the shell, using our exclusive Air-Seal System. Fitting perfectly into the shell's interior they deliver greater reinforcement and a sound rich in overtones with a fat, short sustain.



Hoops To obtain a rich vintage sound we chose a tripleflange hoop with 8 tensioners for the 14-inch shell.



■ VSD1460 Size:14"x6"

S-Series

"Sensitive" Concept

Snare Bed

Highly Respected Maple Custom Yamaha's signature series, the Maple Custom. Highly popular with drummers around the globe, our Maple Custom series welcomes this new addition that brings new life to the lineup.

Bright, warm tone is characteristic of the maple shell. The snare delivers excellent response with superior attack.



Bearing Edges

Different shaped bearing edges are used on the top and bottom of the shell. The batter side bearing edge has a gentle R2 edge with a 60° slope that gives the drum a milder mid to low-end tone. A sharper R1 edge with a 45° slope on the snare side blends in a sharp clear response





Stainless steel 14 strands

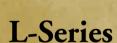
(SN13RS)

COLOR FINISHES AS : Amber Sunburst

■ MSD1455 Size:14"x5 1/2"

TM : Turquoise Maple

2.7mm



to the drummer's touch. (All series)

"Loud" Concept

Nine vent holes along with the rigid 8-ply oak shell deliver maximum volume and superior low-end tone. Its heavy sound matches its strong appearance.

OAK

Vent Holes

A deeper 2.7mm snare bed makes the drum more articulate with greater sensitivity



Oak's rigidity makes it a hard material to mold. Yamaha's exclusive Air-Seal System however, makes it possible to mold pieces thicker than previously possible, to deliver a heavier sound with excellent durability



Dark Chrome and Offset Lugs Dark chrome plating applied to the hoops and lugs produces a bolder, sharper image.

■ NSD1455 Size:14"x5 1/2"

COLOR FINISHES Matte Natural OAK

Musashi Black

SPECIFICATIONS

		V-Series		S-Serie
Model		VSD1460	MSD1455	MSD146
Shell		Maple 4ply + Maple 6ply ring		Maple 7
Ноор		Triple flange (steel 1.6mm) w/8 holes	Aluminum Die-	cast w/10 holes
Head	Batter	Remo Ambassador Coated		Remo Ambassa
Heau	Bottom	Remo Ambassador Snare		Remo Ambassa
Strainer	Release side	H type		H type
Strainer	Butt side	DC type		G type
Snare		Hi-carbon steel 20 strands (SN1420CP)	Stainless steel 2	0 strands (SNRS)



The shell's nine vent holes allow air to flow quickly and sufficiently out of the shell minimizing rebound when the head is struck and delivering greater comfort when playing. The vent holes also enhance mid to low-end tone delivering a powerful sound that is tight and clear with a short sustain. Its presence it obvious even in loud music styles like rock and heavy metal.





Concept Series Snare Drums Featuring Russ Miller http://www.yamaha.co.jp/english/product/drums/concept_series/ ALC: NO

Vintage Coating

In order to best demonstrate the characteristics of the shell materials, special synthetic resin coating materials are carefully applied by hand. This thin but hard coating provides durability and stubborn resistance to changes in temperature and humidity. At the same time, it

has a minimal effect on shell vibration, so the each drum produces all the power and nuance you put into it. Another special feature of your Vintage Coated*

YAMAHA drums is that they'll gradually become richer and deeper in color over time.

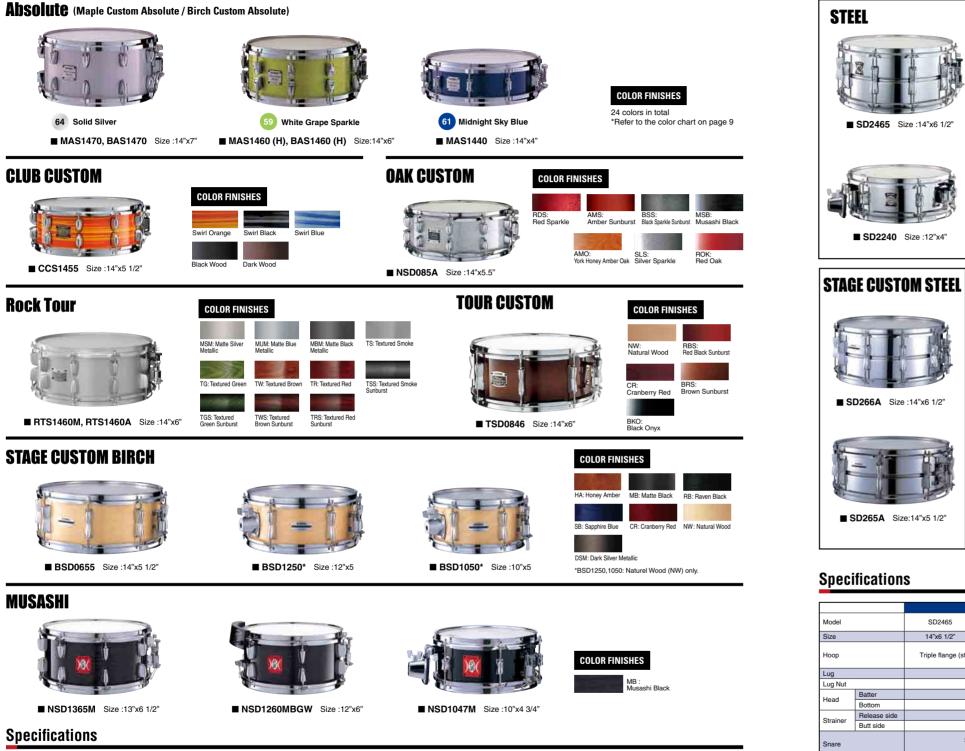
*The color change is a characteristic of this special coating material. Two new colors are also available, as well as the conventional colors: Vintage Natural and Vintage Black.

COLOR FINISHES	
	Contraction of the
VN : Vintage Natural	
VB : Vintage Black	
	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
VA : Vintage Apple	1. 1. 1. 1. 1. 1.
VR : Vintage Brown	1.22

Hi-carbon steel 20 Hi-carbon steel 25

strands (SN1420CP) strands (SN1425CP)

MAPLE BIRCH KAPUR OAK MAHOGANY



STEEL BRASS COPPER ALUMINUM

STEEL







■ SD2455 Size:14"x5 1/2"





■ SD3465 Size :14"x6 1/2"

SD3455 Size:14"x5 1/2"

ALUMINUM





Specifications

						STEEL shells				
Model		SD2465	SD2455	SD2355	SD2340	SD2255 (w/Rod Clamp)	SD2240 (w/YESS Rod Clamp)	SD2055 (w/Rod Clamp)	SD266A	SD265A
Size		14"x6 1/2"	14"x5 1/2"	13"x5 1/2"	13"x4	12"x5 1/2"	12"x4	10"x5 1/2"	14"x6 1/2"	14"x5 1/2"
Ноор		Triple flange (steel	1.6mm) w/10 holes	Triple flange (stee	l 1.6mm) w/8 holes	Triple	e flange (steel 1.6mm) w/6	holes	Triple flange (steel 1.6mm) w/10 holes	Triple flange (steel 1.6mm) w/8 holes
Lug			SD Lug		Piccolo	SD Lug	Piccolo	SD Lug	SD	Lug
Lug Nut			Loc	ked			Unlocked		Unlo	cked
Head	Batter		Remo Ambas	sador Coated		Y	amaha Ambassador Coate	ed	Yamaha Amba	ssador Coated
neau	Bottom		Remo Amba	ssador Snare		١	amaha Ambassador Snar	e	Yamaha Amba	assador Snare
Strainer	Release side		B-6 type		IP type (Detachable)	B-6 type	IP type (Detachable)	B-6 type	B-8	type
Suamer	Butt side		DC	type			DC type		Bt	/pe
Snare		Sho	ort Hi-carbon steel 20 stra (SN1420CP)	ands	Short Hi-carbon steel 20 strands (SN1320CP)	Sh	ort Hi-carbon steel 14 strar	nds	Short Hi-carbon	steel 20 strands

		ALUMINU	JM shells			BRASS	shells				COPPER shell	S
Model		SD3465	SD3455	SD4470	SD4455	SD4440	SD4365	SD4355	SD4340	SD6465	SD6455	SD6440
Size		14"x6 1/2"	14"x5 1/2"	14"x7"	14"x5 1/2"	14"x4"	13"x6 1/2"	13"x5 1/2"	13"x4"	14"x6 1/2"	14"x5 1/2"	14"x4"
Ноор		Dyna hoop (steel 2	2.3mm) w/10 holes	Dyna h	oop (steel 2.3mm)	w/10 holes	Dyna ł	noop (steel 2.3mm)	w/8 holes	Dyna h	noop (steel 2.3mm)	w/10 holes
Lug		SD	Lug			Nouve	au Lug				Nouveau Lug	
Lug Nut		Locked (Ins	ertion Plate)			Loc	ked				Locked	
Head	Batter	Remo Ambas	sador Coated			Remo Ambas	sador Coated			R	emo Ambassador C	Coated
Strainer	Bottom	Remo Amba	ssador Snare			Remo Amba	ssador Snare			R	emo Ambassador	Snare
Strainer	Release side	I type (De	etachable)	I type (De	tachable)	IP type (Detachable)	I type (De	tachable)	IP type (Detachable)	I type (De	etachable)	IP type (Detachable)
Strainer	Butt side	IP type (D	etachable)			IP type (D	etachable)				IP type (Detachab	ole)
Snare			steel 20 strands 20CP)	Short	Hi-carbon steel 20 (SN1420CP)	strands	Shor	t Hi-carbon steel 20 (SN1320CP)) strands	Shor	rt Hi-carbon steel 20 (SN1420CP)) strands

Specifications

		MAPLE C	USTOM ABSOLUTE	BIRCH CUST	OM ABSOLUTE	CLUB CUSTOM	OAK CUSTOM	Rock Tour	TOUR CUSTOM	STAC	GE CUSTOM		MUSASHI	
Model		MAS1470	MAS1460 (H) MAS1440	BAS1470	BAS1460 (H)	CCS1455	NSD085A	RTS1460M (A)	TSD0846	BSD0655	BSD1250 BSD1050	NSD1365M	NSD1260MBGW	NSD1047M
Shell		1	Maple 6ply	Birc	ch 6ply	Kapur 6ply	Oak 6ply	M: Mahogany 9ply, A: Mahogany 6ply+Ash 2ply	Maple 6ply	E	lirch 6ply	Oa	k 7ply	Oak 6ply
Ноор			Aluminum Die-cast	w/10 holes		Triple flange (steel 1.6mm) w/8 holes	Dyna hoop (steel 2.3mm) w/10 holes	Triple flange (steel 1.6mm) w/8 holes	Triple flange (steel 1.6mm) w/8 holes	Triple flange (steel 1.6mm) w/8 holes	Triple flange (steel 1.6mm) w/6 holes	Triple flange (steel 1.6mm) w/8 holes	Triple flange (s w/6 ho	
Head	Batter		Remo Ambassado	or Coated		Remo Ambassador Coated	Remo Ambassador Coated	Remo UK Ambassador Coated	Remo UK Ambassador Coated	Yamaha Ai	mbassador Coated	Remo	o Ambassador Co	ated
Heau	Bottom		Remo Ambassad	or Snare		Remo Ambassador Snare	Remo Ambassador Snare	Remo UK Ambassador Snare	Remo UK Ambassador Snare	Yamaha A	mbassador Snare	Remo Ambassador Snare	Remo Diplon	nat Snare
Strainer	Release side		H type			H ty	pe	B-6 type	B type	1	B-8 type	B-8	5 type	B-6 type
Strainer	Butt side		DC type			B ty	pe	B type	B type		B type			
Snare		Hi-carbon steel 25 strands (SN1425CP)	Hi-carbon steel 20 strands (SN1420CP)	Hi-carbon steel 25 strands (SN1425CP)	Hi-carbon steel 20 strands (SN1420CP)	Hi-carbon steel 20 strands (SNDH)	Hi-carbon steel 20 strands (SNDH)	Hi-carbon steel (short/ 20 strands)	Hi-carbon steel 20 strands	Hi-carbon steel 20 strands	Hi-carbon steel 16 strands	Hi-carbon steel 20 strands (SN13DH)	Hi-carbon steel 16 strands	Hi-carbon steel 14 strands (SN10DH)



■ SD2355 Size :13"x5 1/2"

BRASS



■ SD4470 Size :14"x7"



■ SD4365 Size :13"x6 1/2"



■ SD2340 Size :13"x4"



■ SD2255 Size:12"x5 1/2"



■ SD4455 Size:14"x5 1/2"

■ SD4355 Size:13"x5 1/2"



■ SD4440 Size :14"x4"



■ SD4340 Size :13"x4"

COPPER

Yamaha Drummers in the world

International



Tommy Aldridae





Rick Allen

Def Leppard

Goodman Oorchestra



Cliff Almond Jimbo Akira Akiko Yano, Michel Camiro.

Michael Baker

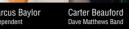
Gerry Brown Diana Ross

Mickey Curry Bryan Adams



Matt Cameron

Pearl Jam, Sound Garden





Mike Bordin

Gorden Campbell Teddy Campbell

George Duke, American Idol American Idol

Paul Bostaph rne. Faith No

Terri Lyne Carrington

Herbie Hancock, Esperanza Spalding





Gary Novak Robben Ford, Michael Randow

Farl Palmer New Orleans & Studio Legend





Mark Richardson John Riley Little Angels, Skunk Anansie, Vanguard Jazz Orchestra Feeder

Antonio Sanchez Pat Metheny, Gary Burton



Ignacio Berroa



Andrè Ceccarelli Will Champion



Anton Fig

Steve Hass

John Scofield, Manhattan Trar

Ali Jackson Jr.

Lincoln Center Jazz

Paul Leim

Nashville Studio, Shania Twain, Larry Carlton, Randy

Ndugu Chancler

Jimmy Branly Tom Brechtlein Ray Brinker Gonzalo Rubalcaba,Benny Chick Corea, Rickie Lee Jones Tierney Sutton Band

Late Show with David Letterman

Roy Haynes

Chris Johnson

Jerry Marotta

Independent

Katherine, McPhee, Stevi

Jazz Legen





Jermey Furstenfeld Steve Gadd Blue October Paul Simon, Eric

Billy Cobham

Independent



David Garibaldi

Charley Drayton Phil Ehart Fiona Apple, Michelle Branch, Kansas Paul Simon



Sonny Emory Sully Erna Bruce Hornsby, Bette Midler Godsmack

Ari Hoenig

Richard Hughes Kenny Werner, Wayne Krantz Keane

Ralph Humphrey Dancing With The Stars, Los Angeles Music Acad Exodus

Tom Hunting Susie Ibarra





Manu Katche Sting, Peter Gabriel





Aaron Montgomery Tony Moore











Jamey Tate David Benoit,Mindi Abair

Doua Belote Michael Bland

Bobby Blotzer

Bogie Bowles

Mike Braun

Dave Haley

Shane Wakker

Steve Augustine

Yanic Bercier

Julien Blais

Gordon Bytmeister

Ian Thomas Kimberly Thompson Adam Topol Eric Clapton,Elton John,Seal Mike Stern, Beyonce Jack Johnson



Charles Collins

Kirk Covington

Glendon Crain

Dennis Davis

Marc Dicciani

Paul Brochu

Randy Cooke

Johnny Fay

Benjamin Dussault

Peter Donald Jamey Haddad Tony Escapa Dana Hall Loraine Faina Gregg Field Hammett Ivan Hampden Patrick Forero Brian Fullen Dave Harrison Brendan Hill Dick Gav Bill Gibson Gary Hobbs Robbie Gonzalez Robin Horn

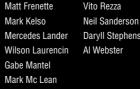
Marvin (Slam G's) Mike Kennedy Tommy Harden MB Gordy Chaun Horton

Art Gore

Michael Gould

Dominique Messier Samuel Formell Roger Biwandu Mino Cinelu Hervè 'RV' Coquerel Loic Gerard

Daniel Humair Loïc Pontieux



Mike Michalkow

Jason Pierce

Eric Paul



Trapt

35 Yamaha Drummers



Chris Hesse

Rick Marotta

Independent

Kenney Jones Victor Jones The Jones Gang, Faces

Dave McClain

Machine Head





.lamiroquai







Derrick Mckenzie Russ Miller

Tommy Igoe Birdland Big Band

Larry Mullen, Jr.

What's new Yamaha Drums http://yamahadrums.weblogs.jp/



Chris Parker Brecker Brothers, Miles Davis, Bob Dylan NVC Broadway



Felix D-kat Pollard Dafnis Prieto



Michel Camilo, Absolute Quartet



Prairie Prince Jon Rice The Tubes, Jefferson Starship, Job For A Cowboy Todd Rundgren



Neil Sanderson Three Days Grace



George Schwindt Flogging Molly



Oscar Seaton George Benson, Lionel Richie, Sergio Mendes Lee Ritenour



Mike Shaniro



Tony Verderosa Independent



Mark Walker Paguito D'Rivera



Dave Weckl Dave Weckl Band, Chick Corea, Mike Stern



Buddy Williams Manhattan Tra



Ben Wysocki The Frav

Steve Houghton Andy Hubbard Brian Ireland Ralph Johnson Tom Knight Karl Latham Larry Lelli Larry Levine Chris Lukes Craig Macintyre Pete Magadini John Mahon

Bela B. Bruno Castellucci Ralf Gustke Wolfgang Haffner Rainer Schumann

Caroline Corr

Christian Meyer

David Mancini Sherrie Maricle Nick Mason Dave Mattacks Dave McAfee Sean McCurley Marvin McQuitty Scott Mercado Rich Mercurio Allison Miller Moke T.S. Monk Rick Montalbano

Alfonso Andre Randy Ebright Enrique Gonzalez

Oscar Kraal Ron v. Stratum

Michal Dabrowka

Richie Morales. Jack Mouse Calvin Napper Dan Needham Jamie Oldaker Khari Parker Jim Petercsak Marcus Randolph Karriem Riggins Ben Riley Calvin Rodgers Charles Ruggiero Steve Schaeffer

lan Hauglund

Martin Valihora

Patti Ballinas

Pedro Barcelò

Jose Bruno

Jose Mena

Erik Smith

Herb Shucher Joe Sirois Marc Slutsky Ed Soph David Stanoch John "Jabo" Starks Jay Williams Joel Stevenett Clyde Stubblefield Todd Wolf Akira Tana Donald Tardy Jason Thomas Dave Tull

Allan Schwartzberg Eric Valentine Brian Viglione Chris Vrenna Rodrigo Villanueva Nick Vincent Vincent Wilburn Jr Lonnie Wilson

Miquel Morales Javier Reiia

Ben Carrigan Derrick Mckenzie Mark Mondesir Gary Powell Neal Primrose Aled Richards Chuck Sabo

Andrew Small Neal Wilkinson

Yamaha Drummers in the world

Daniel Piazzolla

Fscalandrum

Argentina



Charly Alberti Soda Stereo--Mole

Kristian Hopes

ADAM WESTON Birds Of Tokyo

Kuki Stolarski Zeca Baleiro, Funk Como Le Gusta

Timotius Saint Loco



Leonardo Alvarez

Lee Maloney

Diagol Ch

Secion



Leo De Cecco

Attanue 77



Cristian Judurcha Juan Carlos Baglietto

Kimberley Moyes

The Presets



Leandro Savelon

FI Cuatrillo



Palín Sosa Los Nocheros



Australia

Mark Charters Toby Dundas TSMOR, Freelance, Theatree The Temper Trap







Gilberto "Nut" Castillo Elohim Corona

Rodrigo Guardiola



Jorge "Kross" Vazquez Rodrigo Vieyra

Servando Yañez Mauricio Claveria Los Concorde / Fobia





Alexander "Poruchik" Vladimir Zhurkin Lundstrem's State Jazz Music Chamber Orchestra Schigolev Korol' i Shut

Mikhail Kozodaev Naik Borzov, Radio ChaCha, Independent Monroe





Plava Limbo



Pakpoom WatweingkamWeerachat Premananda Rafael Lee Skykick Ranger

Jim Wei Soda Green



SATOKO FUZZY CONTROL









Anthony Mitolo

Empire of the Sun





Brazil



Douglas Las Casas Lucas Kastrup Três de Paus, SOLO, Player Ponto de Equilibrio Session

Gordan Rytmeister Shaun Sibbes



Claudio Oliveira Player Session

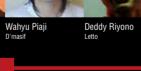






Raden Adisty Sofie









Gabriel de León "Bonz" Bruno Bressa Hello Seahorse

37 Yamaha Drummers

Seulong Kim



Magi Trisandi _{Bif}

Malaysia

John Ashley Thomas Azlan Rudy

Igor Willcox Denny AJD e-COX, SOLO, Player Session Opera









Jerry Felix



Alvin Eka Putra Budhy Haryono NOXA. Cemetary Dance Club Tiket



Mexico

Alfonso Andre



Germán Arroyo





Jongdae Oh Independent, Neo Traditional Jazz Trio





Eduardo Carrillo



Roman

Hnau

Namgoong Yon





What's new Yamaha Drums http://yamahadrums.weblogs.jp/







Enrique "Bugs" Gonzalez Frankie Mares I ns I nhos Troker

Julio Moran Independent



Daniel Terrazas Montez de Durango



Alex Gómez

Oleg Butman Oleg Butman's Trio

Russia



Grigory "GREG" Karpov Dmitry Krivenkov 5DIEZ Epidemia

Thailand

Singapore



Randy Ebrigth



Robert Nalin

Tama Goh

Aekpong Cherdtham Sutipong Pankong

Japan



Ukraine





Independent

Andrey Kuzmenchuk Miguel Hernandez Independent



Yuko Araki mi-gu





Hiroyuki Noritake Kiyohiko Semba

Chihiro Kamijyo 9mm Parabellum Bullet

BUNTA

Zak Bond



The One to Beat

The DTX drums series electronic drum sets - Created for all drummers with a passion to be the best that they can be. The realistic feel and rich expressive sound of these instruments will take you to even greater musical heights.



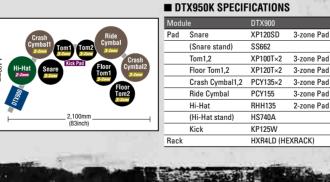
The ultimate fusion of natural response and advanced technology lets you express yourself anytime you feel the need to groove.

DTX900 series

DTX950K

The embodiment of Yamaha's signature obsession for quality. Providing the full natural expressiveness attainable only with the best kits, this set truly unleashes the drummer's musical potential.





Add Original Sounds With Sampling **Delivers Real Playability** You can load data from an external source Experience the ultimate in feel and playability with the 3-zone DTX-PAD used for into the module then assign the voices to the pads to play. You can also sample external snare and tom drums, also the sound sources directly into the unit via hi-hat controlled with the hithe AUX IN jack, or even sample yourself hat stand, 3-zone cymbal pads playing. Once in the device, data can be that produce different sounds processed with the onboard effects, etc., to according to where the pad is hit, the large kick pad, and create your own, original drum kit.

TO STATE OF A STATE OF

Features -

more.

We believe DTX drums



Akira Jimbo "There's none of the stress you sometimes get when switching from an acoustic drum to an electronic one - this is truly a groundbreaking product fo



Teddy Campbell

experienced

"The DTX has revolutionized

feel and in your face sound

quality are the best I've ever

electronic drums. Its real

Chris Hesse (Hoobastank) Ndugu Chancler "I can play these pads just as hard as I would on my acoustic kit and not feel any difference!"



"The new pads feel so natural, it's a beautiful thing!



Marvin McQuitty "Phenomenal! I love the way they feel. The DTX-PADs respond immediately to whatever I do!"



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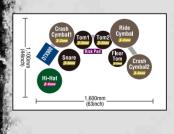
Russ Miller

39 Yamaha Electronic Drums

DTX900K

Superb expression and responsiveness in a professional quality system. Whether you're working on a new lick or simply letting your imagination run wild, this balanced configuration of top-spec components is perfect for every type of drumming.

*Wiring not shown



DTX900K SPECIFICATIONS

Modu	le	DTX900	
Pad	Snare	XP120SD	3-zone Pad
	(Snare stand)	SS662	
	Tom1,2	XP100T×2	3-zone Pad
	Floor Tom	XP100T	3-zone Pad
	Crash Cymbal1,2	PCY135×2	3-zone Pad
	Ride Cymbal	PCY155	3-zone Pad
	Hi-Hat	RHH135	2-zone Pad
	(Hi-Hat stand)	HS740A	
	Kick	KP125W	
Rack		RS130	

Outstanding Performance For Performing Live, Recording, Or Music Production

Authentic acoustic drum sounds, expertly engineered drum sounds, percussion sounds, and more; the DTX900 Drum Trigger Module provides a wide-ranging collection that covers nearly any musical style. Superior sound quality meets the demands necessary for stage or recording use. Accompanied with Steinberg's Cubase AI DAW application, all you need to do is connect the module to a computer with a USB cable (sold separately) and start creating music right away.

Unique DTX Functions Deliver Awe-Inspiring Expressive Power

Powerful capabilities like the Stack Function, which layers multiple voices on a single pad and plays them simultaneously, and the Alternate Function, which changes the voice each time the pad is struck, are unique to DTX drums. These let you create original ways to play that are impossible to perform with acoustic drums

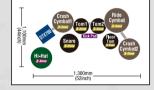
The sound and feel make you think you're playing acoustic drums. The on-board training functions, the ability to load your own samples via USB, plus the ability to connect directly to a computer make the DTX700 series a serious tool for the modern drummer.

DTX700 series

DTX790K

Featuring larger DTX-PADs for the snare and toms with convenient control knobs to adjust the sound, this kit is the deluxe model in the 700 series. With the ability to import custom samples via USB your sounds will stay in step with the latest musical styles.





DTX790K SPECIFICATIONS

Modu	le	DTX700	
Pad	Snare	XP120SD	3-zone Pad
	(Snare stand)	SS662	
	Tom1,2	XP100T×2	3-zone Pad
	Floor Tom	XP100T	3-zone Pad
	Crash Cymbal1,2	PCY135×2	3-zone Pad
	Ride Cymbal	PCY155	3-zone Pad
	Hi-Hat	RHH135	2-zone Pad
	(Hi-Hat stand)	HS740A	
	Kick	KP125W	
Rack		RS130	

DTX750K

This kit provides greater freedom in setting and a realistic drumming experience. Not only can you perform using the high-quality internal sounds, you can also connect to a computer for use as the optimal VST instrument controller.





DTY750K SPECIEICATION

Import Original Voices Via

Using a USB memory device, it's easy to import your favorite voices (WAV/

AIFF) into the DTX700. Once in the

device you can edit and assign the

voices to pads to create your own,

The USB Jack

original drum kit

ad	Snare	XP100SD	3-zone Pad
	(Snare stand)	SS662	
	Tom1,2	XP80×2	3-zone Pad
	Floor Tom	XP80	3-zone Pad
	Crash Cymbal1,2	PCY135×2	3-zone Pad
	Ride Cymbal	PCY155	3-zone Pad
	Hi-Hat	RHH135	2-zone Pad
	(Hi-Hat stand)	HS650A	
	Kick	KP65	
lack		RS700	

Hi-Hat With Real Playability This full-fledged hi-hat system consists of a pad that sets onto the supplied hi-hat stand-the same type of stand typically used in an acoustic drum kit. This hi-hat pad system can play both open and closed sounds as well as a foot splash. it also uses a 2-zone design consisting of edge and bow sections, which add to its realistic fee

Use for Recording Or Music Production The DTX700 easily connects to a computer via a USB cable (sold separately) making it a great for recording MIDI data into a DAW or for playing a VST sound source. berg's Cubase AI is included with the kit so you can start creating music right away.

Using technology from our top-of-the-line kit, the affordable DTX500 series is designed for every drummer who wants to play for fun or serious practice.

DTX 500 Series

DTX560K

With DTX-PADs for snare and toms, real hi-hat trigger, and two large 3-zone cymbals, this kit provides an outstanding value in a professional configuration. The DTX-PADs provide a feel close to that of acoustic drums and make this a superb set for honing real drum technique with dynamic expression



*Foot pedal not *Wiring not sho

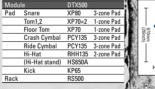
DTX520K

technique

The compact configuration of the DTX550K is centered on the Snare, Hi-Hat and Ride Cymbal, three of the core components of any drum kit. With an amazing feel and a diverse array of functions, the DTX550K comes with an impressive range of sounds that make it an ideal choice whether practicing at home or performing live on stage



DTX560K SPECIFICATIONS



DTX530K

The DTX530K features the DTX-PAD for the snare, plus real hi-hat trigger and large cymbals to give drummers a setup that more closely matches an acoustic set. The vertical-motion hi-hat greatly enhances the overall drumming experience and the dynamic sounds of the module bring your playing to



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41 Yamaha Electronic Drums

No Compromise Sound Quality

There are a total of 1,396 sounds covering a broad

spectrum of instruments, including an essential

selection of Yamaha acoustic drum sounds like Oak

Custom series, as well as percussion and effect sounds. It also contains a wide variety of sounds from Yamaha's famed MOTIF XF synthesizer. Used in

combination with the DTX-PAD, the DTX700 module

delivers even greater expressiveness and realism.

Features

DTX700K

acoustic drumming skills.

Combining the superior playability of the DTX-PADs,

real hi-hat controller and natural sounds, this system

is superb for authentic training to really improve your

*Foot pedal not included *Wiring not shown

DTX700K SPECIFICATIONS

Crash Cymbal1,2 PCY135

Pad Snare

Tom1.2

Hi-Hat

Kick

Floor Tom

Ride Cymbal

(Hi-Hat stand)

DTX700

XP70×2

3-zone Pad

1-zone Pad

3-zone Pad

3-zone Pad

2-zone Pad

1-zone Pad

XP80

XP70

PCY135

RHH135

HS650A

K P65 RS500

DTX540K



DTX550K SPECIFICATIONS

Modu	le	DTX500		
Pad	Snare	XP100SD	3-zone Pad	E
	Tom1,2	TP65×2	1-zone Pad	
	Floor Tom	TP65	1-zone Pad	5
	Crash Cymbal	PCY135	3-zone Pad	
	Ride Cymbal	PCY155	3-zone Pad	f
	Hi-Hat	RHH135	2-zone Pad	
	(Hi-Hat stand)	HS650A		
	Kick	KP65		F
Rack		RS85A		ł.

The centerpiece of a drummer's performance is the snare drum. This model features the DTX-PAD snare pad, witch greatly enhances your practice sessions by giving you the proper response to improve your



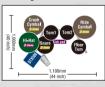
DTX520K SPECIFICATIONS

Modu		DTX500	
Pad	Snare	XP80	3-zone Pad
	Tom1,2	TP65×2	1-zone Pad
	Floor Tom	TP65	1-zone Pad
	Crash Cymbal	PCY100	3-zone Pad
	Ride Cymbal	PCY135	3-zone Pad
	Hi-Hat	PCY100	2-zone Pad
	(Hi-Hat stand)	HH65	
	Kick	KP65	
Rack		RS500	

he advanced cymbals of this kit let you play the bell, bow and edge and are choke-able for more realistic performance. The DTX-PAD snare allows for head. cross-stick and rim shot and all DTX-PAD toms and floor tom make this a superb set for honing real drum technique with dynamic expression.



*Foot pedal not included *Wiring not shown.



DTX540K SPECIFICATIONS

Modu	le	DTX500	
Pad	Snare	XP80	3-zone Pad
	Tom1,2		1-zone Pad
	Floor Tom	XP70	1-zone Pad
	Crash Cymbal		3-zone Pad
	Ride Cymbal	PCY135	3-zone Pad
	Hi-Hat	PCY100	2-zone Pad
	(Hi-Hat stand)	HH65	
	Kick	KP65	
Rack		RS500	

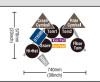
DTX500K

Designed as an entry model to the DTX drums line of drum products this system features great training functions to help improve your skills at home. The rack system is fold-able for easy storage and the kit includes a genuine Yamaha bass drum pedal.



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*Foot pedal included. *Wiring not shown.



DTX500K SPECIFICATIONS

Modu	ıle	DTX500	
Pad	Snare	TP65	1-zone Pad
	Tom1,2	TP65×2	1-zone Pad
	Floor Tom	TP65	1-zone Pad
	Crash Cymbal	PCY65	1-zone Pad
	Ride Cymbal	PCY65	1-zone Pad
	Hi-Hat	TP65	
	(Hi-Hat stand)	HH65	
	Kick	KP65	
	(Foot pedal)	FP6110A	
Rack		RS40	

DTX-PAD

The DTX-PAD Offers The Ideal Feel

2.0

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After years of designing and manufacturing some of the world's finest drums, Yamaha knows what it means for drums to feel good and play naturally. We designed the DTX-PAD to be the new standard in electronic drum pads, providing drummers with a pad that feels good, offers playability that is as close as possible to acoustic drums, and is exceptionally quiet. Teaming up with the world's top drummers to satisfy their demanding sense of perfection, we focused our knowledge and experience into designing the DTX-PAD. This next generation drum pad allows for true development of acoustic drumming techniques.

TCS Head Incorporates A Bubbled Structure

size and density of the bubbles produces a variety of advantages. Stick Control Close To Acoustic Drums

(XP120SD/T, XP100SD/T)

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E

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Inside the TCS head are a countless number of tiny bubbles. Controlling the

Stick control on the pad surface has been fine-tuned to a level that is close

to what you experience on an acoustic drum. Rebound is natural with just

the right amount of bounce to get the stick back into position in time for the

next stroke. Snare and tom pads also have a slightly different response so as you move around the set it feels almost as natural as an acoustic kit.

- ----

A.S. .

Pad Controller

THE TAXABLE IT

Pad pitch and snare tension are adjustable from the pad with a single knob. (XP120SD/T, XP100SD/T)

The second states for

Rim

A 3-zone design offers the same expressive capabilities as acoustic drums, making closed rim shots, open rim shots, and other playing techniques possible (excluding the XP70).

Closed Rim Shot

Open Rim Shot **Closed Bim Shot**

Floating System

Designing the pad with a floating playing surface improves pad sensitivity. This allows it to clearly articulate accents from ff to pp and detailed ghost notes-all essential requirements for drums.

TCS Head (Textured Cellular Silicone Head)

Head

6

Like a coated head on an acoustic drum, a certain amount of roughness helps to control stick slippage after hitting the head. This provides stick control comparable to that on an acoustic drum.

DIX

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• Feels Comfortable To Play Years of research has resulted in a playing surface that offers optimum rebound and stiffness delivering playing comfort that makes it hard to stop playing.

• Extremely Quiet

And a state of the state of the

Bubbles in the TCS head act to cushion the stick's blow reducing the amount of "sound" produced when playing.

Reduces Stress On Wrists And Elbows

When the stick hits the pad's surface, the bubbles absorb the shock to significantly reduce stress on wrists and elbows.

MODULE

DTX900



DTX900 SPEC	IFICATIONS		DTX700 SPE	CIFICATIONS		DTX500 SPEC	IFICATIONS	
Tone Generator	Polyphony Voices Drum Kits Effects	64 notes Drum and percussion: 1,115, Melodies: 211 Preset: 50, User: 50, External: 1584 (or 99 x 16, in the external USB storage device) Reverb: 9: Chowus: 19: Variation: 51 (Drum Kit).	Tone Generator	Polyphony Voices Drum Kits Effects	64 notes Drum and percussion: 1,268, Melodies: 128 Preset: 50, User: 10* all of which may be edited and overwritten Reverh: 6. Chonus: 6. Variation: 42 Kit FD: 4 hand.	Tone Generator	Polyphony Voices Drum Kits Effects	32 notes Drum and percussion: 427, Melodies: 22 Preset: 50, User: 20 Reverh: 19, Master FD: 2 bands
		Insertion: 51 (AUX IN/SAMPLING IN), Master Effect: 9, Master EQ: 5 bands Approx. 152.000 notes	Sequencer	Note Capacity	Master EQ: 3 bands Approx. 152,000 notes	•	Note Capacity Note Resolution	Approx. 16,000 notes 96 ppq (parts per quarter note)
Sequencer	Note Capacity Note Resolution Song Recording type Song tracks	Approx. 152,000 notes 480 ppq (parts per quarter note) Real-time 2 tracks Demos 3. Practice: 44. Pad: 40. User: 50		Note Resolution Song Recording type Song tracks Songs	480 ppq (parts per quarter note) Real-time replace 1 tracks Demo: 2, Practice: 44, Pad: 17, User:		Song tracks Songs	Real-time replace 1 track Demo: 3, Practice: 41, Pad: 19, User: 20 30 to 300 BPM.
Audio Import	Songs Sequence Format Sampling	Proprietary, SMF format 0 Available *Requires Optional DIMM installed	Audio Import	Sequence Format Samples	30* all of which may be edited and overwritten Proprietary, SMF format 0 500	Click		30 to 300 BPM, Tap Tempo supported. 1/4 to 9/4
Audo import	Samples Sample Data Bits Sampling Time * Mono/Stereo	Available Trequille's opposing Drawn installed 1,016 16 bits 44.1kHz; 6 min. 20 sec. 22.05kHz; 12 min. 40 sec.		Sample Data Bits Sampling Time * Mono/Stereo	16 bits 44.1kHz: 23 sec. 22.05kHz: 46 sec. 11.025kHz: 1 min. 32 sec.		Timing	Accent, Quarter note, Eighth note, Sixteenth note, Triplet Measure break, Groove check, Rhythm gate
	Sample formats	11.025kHz: 25 min. 20 sec. 5.5125kHz: 55 min. 40 sec. Proprietary, WAV, AIFF	Click	Sample formats Tempo Beat	5.5125kHz: 3 min. 4 sec. WAV, AIFF 30 to 300 BPM, Tap Tempo supported. 1/4 to 16/4, 1/8 to 16/8, 1/16 to 16/16	Others		OUTPUT [L/MON0] (Standard mono phone) OUTPUT [R]
Click	Tempo Beat Timing Training Functions	30 to 300 BPM, Tap Tempo supported. 1/4 to 16/4, 1/8 to 16/8, 1/16 to 16/16 Accent, Quarter note, Eighth note, Sixteenth note, Triplet Measure break, Grove check, Rhythm gate	Others	Beat Timing Training Functions Connectors	1/4 to 16/4, 1/8 to 16/8, 1/16 to 16/16 Accent, Quarter note, Eighth note, Sixteenth note, Triplet Measure break, Groove check, Rhythm gate USB TO DEVICE/TO HOST			(Standard mono phone) • Trigger Input 1, 5, 6, 7 (Standard stereo phone, L: Trigger Input, R: kin Switch) Trigger Language 2, 4 (a)
Others	Connectors Dimensions, Weight Accessories	USB TO DEVICE/TO HOST UTPUT [LMON0] (Standard mono phone) OUTPUT [IS (Standard mono phone) DIOTPUT [IS (Standard mono phone) DIGITAL OUT (EIAJ CP1201, IEC60958, S/P DIF) INONDUAL OUTPUT To 6 (Standard mono phone) Tinger Input 10, 3(2 to 15) (Standard stere phone, L Tinger Input, R: Rim Switch) Tinger Input 10 and 11 (Standard stere phone, L Tinger Input, R: Trigger Input, H: Hr AT CONTRO L(Standard stere phone) HI-HAT CONTRO L(Standard stere phone) AUX IN/SAMPLING III (Standard stere phone) HI-HAT CONTRO L(Standard stere phone) HIDI IN/OUT 334 (W1 x 285 (D) x 96 (H) mm, 36kg (13-5(32 x 11-15/64 x 3-25(32 tinch, 7.94 lbs) Prower Adaptor (PA-300B, or an equivalent), Module holder, Module holder fastening screws x 4, Owner's Manual, Data List, DVD-ROM (Cubase AI)	Uners		OSB ID DEVICE/ INDO: OUTPUT [IR] (Standard mono phone) OUTPUT [IR] (Standard mono phone) OUTPUT [IR] (Standard mono phone) Trigger Input Is 0; II (Standard stereo phone, L'Trigger Input Is 7; Ingger Input) Trigger Input, R: Rim Switch) Trigger Input, R: Rim Switch) "Ingger Input, R: Rim Switch) "IH-HAT CONTROL (Standard stereo phone) HI-HAT CONTROL (Standard stereo phone) AUX IN (Stereo Mini) PHONES (Standard stereo phone) AUX IN (Stereo Mini) POwer Adaptor (PA-150, or an equivalent), Module holder, fastening screws x4, Owner's Manual, Data List, DVD-ROM (Cubase AI)			 Trigger Input 2, 3, 4, 8 (Standard stereo phone, L: Trigger Input, R: Trigger Input) +II-HAT CONTROL (Standard stereo phone) -AUX IN (Stereo Mini) -PHONES (Standard stereo phone) MIDI IN/OUT 252 (W) x 147 (D) x 52 (H) mm, 388g (9-15/16 x 5-13/16 x 2-1/16 inch, 2 lbs) Power Adaptor (PA-130A or PA-3C)

					and the second			Data List, DVD-ROM (Cubase AI)		screws x 4, Uwner s' Manual, Data List, DVD-ROM (Cubase AI)		
	S											
MODE	L	DTX950K	DTX900K	DTX790K	DTX750K	DTX700K	DTX560K	DTX550K	DTX540K	DTX530K	DTX520K	DTX500K
Snare		XP120SD for SNARE	+ AD CONTROLLER Head / Open Rim / Closed Rim	STAND	for SNARE	XP80 (Kan Kan / Cased Rim	XP80 🗊 Becd / Open Rim / Clased Rim	XP100SD		XP80 E Come Pad		TP65 🔝 🗐-Zone Pad
Tom 1		XP100T for TOM	NO CONTINUER BACK No. 10 Page Rim		XP80 Contract Contrac	XP70 () XP70 XP70 XP70 XP70 XP70 XP70 XP70 XP70	XP70 🛒 🚺-Zone Pad	TP65 🌆 🗍-Zone Pad	XP70 T-Zone Pad	TP65	75m 7-Zone Pad	
Tom 2		XP100T for TOM	+ PAD CONTROLLER		XP80 CT Contemporation States (Tope Rad	XP70 () XP70 XP70 XP70 XP70 XP70 XP70 XP70 XP70	XP70 (C) Zone Pad	TP65 🌆 🗍 - Zone Pad	XP70 () XP70	TP65	7.5m	
Floor Tor		for TOM	for TOM	3-Zone Pad Head / Open Rim / Qosed Rim	XP80 State And	XP70 🛞 🚺-Zone Pad	XP70 T-Zone Pad	TP65 🌆 🗍 - Zone Pad	XP70 () XP70	TP65	7.5m 7-Zone Pad	
Floor Tor	n 2	for TOM		-	-	-			_			
Kick Pad		KP125W KP65			KP65					KP65 + Foot Pedal		
HH Pad		RHH135 131	2-Zone Pad Bow/Edge REAL Hi-Hat	1 STAND	RHH135 13. 2-Zone P	ad REAL Istand	RHH135 🛭 13 🛃	Bow/Edge REAL Hi-Hat	PCY100 1 2-zone or 3-zone Pad	RHH135 12 2-Zone Pad REAL TO BULLER CONTRACT REAL	0 10 P-Zone Or 3-Zone Pad	TP65 75
Crash Cym	bal 1	PCY135 136	Choke & M	Iute	PCY135 13. 8-2008	ad Choke & Mute	PCY135 🛛 🕄	-Zone Pad	PCY100 💿 😰zone or 🤔zone Pada Entrate	PCY135 13. S-Zone Pad Guiller Tage Choke & Muter PCY100	10. 2-Zone Of 3-Zone Pad Caske & Mute	PCY65 Zone Pad
Crash Cym	bal 2	PCY135 13.	Choke & M	Iute	PCY135 13. S-Zone Pad Oprilow/Edge	—			_			
Ride Cym	bal	PCY155 15.	Capi Bow / Edge Choke & W	Iute	PCY155 15. Choke & Mute	PCY135 13. PCY135 III Choke & Mute	PCY135 🛛 👪	-Zone Pad	PCY	135 131 310 Choke & Mute		PCY65 Zone Pad
Rack		HXR4LD (HEXRACK)	RS1	30	RS700	RS500	RS500	RS85A		RS500		RS40
	Polyphony	64			64				32			
Tone Generator	Voices	1,115 drums + 211			1,268 drums + 128 melodies		427 drums + 22 melodies					
	Drum Kit	100 (50 user			60 (10 user kits) *All of which may be edited an		70 (20 user kits)					
E	Songs	3 Demos, 44 songs, 4	-		2 Demos, 44 songs, 17 Pad song				3 Demos, 41 Practices so			
Expandab		You can add up to 5 pads	You can add up to 6 pads	You	can add up to 2 pads	You can add up to 3 pads			You can add up			
Input / Ou	-		Individual USB OUT × 6 To Host / Device		STANDARD USB : PHONE L/R To Host / Device							
Sampling / Cubase Al	⊖ Available × Not Available	0/0			×/O				× / ×			

DTX700





DTX500

Snare / Tom / Cymbal / Hi-Hat / Kick

XP120T

Size: 12-inch Tom

1-Zone Pad

PCY135

Size: 13-inch

Size: 13-inch

DTX 950K / 900K

DTX 950K / 900K 750K / 700K

RHH135 **2-Zone** Pad

750K / 700K

560K / 550K / 530K

XP70 Size: 7-inch Snare / Tom

۲

3-Zone Pad

560K / 550K / 540K / 530K / 520K

DTX 700K / 560K / 540K

▶ DTX 950K



XP120SD 3-Zone Pad Size: 12-inch Snare ► DTX 950K / 900K



Ö

DTX 950K / 900K / 750K

PCY155

Size: 15-inch

ľ

XP80 Size: 8-inch Snare / Tom DTX 750K / 700K 560K / 540K / 530K / 520K

3-Zone Pad



-11

3-Zone Pad

XP100SD 3-Zone Pad Size: 10-inch Snare DTX 750K / 550K

And a second bandy for a first and second

10.00



Size: 7 5-inch Snare / Tom





TP65 1-Zone Pad Size: 7 5-inch Snare / Tom

DTX 550K / 530K / 520K / 500K



PCY100 2-Zone & 3-Zone Pa Size: 10-inch DTX 540K / 520K





KP125W Size: 12-inch DTX 950K / 900K

RACK SYSTEM



RS700 Size: 1.346(W) x 766.3(D) x 835(H) mm (53 x 30 x 33 inch) ▶ DTX 750K

RS500 Size: 1,196(W) x 528.3(D) x 812.3(H) mm (47 x 21 x 32 inch) DTX 700K / 560K / 540K / 530K / 520K



DTX-MULTI 12

The DTX-MULTI 12 is an electronic percussion pad equipped with 12 trigger pads and an onboard library of sounds that include drums, percussion, pitched instruments, ethnic instruments, DJ sounds, and sound effects. You can import 64MB of custom samples, expand the unit with five drum triggers or pads, or connect via USB to a computer. The DTX-MULTI 12 suits any playing style, and provides drummers at all levels with unlimited inspiration from its all-in-one design.

MS100DR Includes Speaker Cable x2. Phone Cable x2









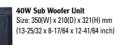
Size:127(W) x 106(D) x 205(H) mm

SPAT1 Speake Attachment (5 x 4-11/16 x 8-5/64 inch) 100W Sub Woofer Unit



Size: 540(W) x 350(D) x 505(H) mm (21-17/64 x 13-25/32 x 19-57/64 inch)







45 Yamaha Electronic Drums

MS50DR Includes Speaker Cable x2, Phone Cable x2

DTX 540K / 520K / 500K

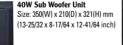
HH65



Size: 451(W) x 330(D) x 380(H) mm (17-3/4 x 13 x 15-31/32 inch)

AND DESCRIPTION OF THE OWNER.

20W Satellite Speakers ize: 97(W) x 159(D) x 178(H) mm (3-13/16 x 6-1/4 x 7 inch)





KP65

DTX 750K / 700K

560k / 550K / 540K /

530K / 520K / 500K



RS130

Size: 1.600(W) x 1.000(D) x 980(H) mm (63 x 40 x 39 inch) DTX 900K





RS85A Size: 840(W) x 670(D) x 980(H) mm (33 x 26 x 39 inch) DTX 550K



RS40 Size: 740(W) x 570(D) x 980(H) mm (30 x 23 x 39 inch) ▶ DTX 500K



MULTIVOICES AND EFFECTS

The DTX-MULTI 12 comes loaded with a total of 1.277 voices that include an expansive collection ning voices and effects from our renowned of stu MOTIF Series synthesizers plus a wealth of new percussion sounds. You can use this extensive palette of percussive tones to create custom kits that fit your playing needs.

MULTI PLAY MODES

Stick Mode, Hand Mode, Finger Mode. The DTX-MULTI 12 lets you choose the way you want to play and best express yourself.

MULTI ASSIGNMENTS

Up to four voices can be assigned to a single pad for simultaneous or sequential playback. You can also have voices that change according to your dynamics. This opens up a wide range of playing nossibilities

MULTI PATTERNS

A total of 128 phrase patterns covering a wide range of musical styles are included with the DTX-MULTI 12. User memory allocations are also provided so you can record your own patterns and assign them to the pads. A sophisticated click track function even lets you control the tempo live-off-the-floor.

MULTI PURPOSE

The DTX-MULTI 12 features make it flexible enough for Multiple applications. It's a great solution for anyone looking to:

- 1: Easily add electronics to an acoustic drum kit 2: Compliment hand drums with a full palette of
- percussion sounds 3: Integrate electronic percussion and drums into their computer based music production system
- 4: Create a compact drum kit for portable plavability



ション・デモナーとならたち

Yamaha System HARDWARE

Outstanding.

- Foot Pedal Hihat Stand Cymbal Star
- Snare Stand Drum Stool Tom Holder
- Double Tom Stand

Hardware should maximize the performance and capabilities of the drum.

Drummers worldwide have long held Yamaha hardware in high regard for its outstanding durability and reliability. New products like our pattern-less footboards were each conceived from ideas brought to us by individual players. As times, music, players, and possibilities evolve, so does Yamaha System Hardware.

Sully Erna

When men go to battle, they

wear the best armor, counting on its reliability. Me and Shannon

battle nightly, and never once has

durability and convenience is why

this armor failed us. It's strength,

is in the drum world ... Period!"

Billy Cobham

"I have been using Yamaha stands and assorted hardware for about 14 years now. In the vears that I have been working with Yamaha hardwar they have never let me down and are very comfortable to 1196 "

Durability

Robust, tough, and durable designs ensure continued functionality long after purchase. Worry free operation lets you focus on playing. That's what Yamaha quality is all about.

Simplicitu

Designs focus on quality and stability with simple and efficient, no-frills mechanisms that strive to provide the drummer with intuitive use.

Gadd

Tommy Aldridge When I was coming up my r told me I could/ anything. Mom wasn't right about everything. My Yamaha hardware is still standi Show after show, solo after solo



Paul Bostaph (Testa nent) "My Yamaha hardware takes a beating ! It offers reliability, strength and consistency. All of ry important to me. I use 20" crashes and 15" hihats and this hardware delivers EVERY TIME



Justin Foley (Killswitch Engage) " My Yamaha pedals have effortless feel yet deliver a tremendous amoun of power with every stroke. My feet would be wandering aimless

Grace) plastic for tons of point. omentum for a crushingly consisten

on Larkin

"With over 30 years of touring and recording

ago I played my first Yamaha kit and fell in

love with not only the best sounding shells

but also the most durable, innovative, and

pedal out there, and the hi-hat stands are

a step ahead of all the rest. Beat on the

cymbals as hard as you can and you'll see

that Yamaha cymbal stands just can't be

rock-steady hardware on the planet.

Yamaha's hardware is the best there Yamaha foot pedals are by far the strongest

Will Champio Coldplay)

Neil Sanderson (Three Days I use the DFP9500C double foot peda with the beater turned around to the hard They're very responsive with lots of

Matt Cameron (Pearl Jam, Dave McClain (Machine Head) Soundgarden)

" I need my dru hardware to withstand the studio, the show and the tour. Yamaha makes the most adaptable and strongest hardware available. I depend on it to do my job in every situation



Tom Hunting (Exodus) "I've been using Yamaha hardware for over 25 years now and I can honestly say that it just keeps getting better and better!! All the advancements are so well thought out! The tom tom mounts Rule! The infinite adjustment boom cymbal stands are Amazing! The bass drum pedals are Awesome!! Exodus does a lot of touring during the year, so I can tell you, durability is key and the Yamaha hardware has never let me down!! It's the

Mike Bordin (Faith No More) "I trust Yamaha hardware night after night to stand up to the stress of touring, wear and tear of live shows, and even to suppor the occasional Lead Vocalist front flip off a full Marshall Stack and landing directly on the Rack...with only slight damage to the singer.

Juchchern

" After two years of nonstop touring, there

needed to be replaced. My Yamaha tom

mounts can take brutal, night after night

ent and always live to see an

wasn't ANY piece of my hardware that

Xavier Muriel (Buckcherry "Doing more than 250 shows a year my hardware had better be able to handle it night after night and mine does without a doubt"



Chris Hesse (Hoobastank) durability and ease of use. It is the only choice for

Plauabilitu

Hardware is a part of the instrument. The design and function of Yamaha hardware delivers greater playability that allows the drum to reach a higher level of performance and deeper expression.

Reliability

Taking to the stage night after night, always ready for the next performance, our hardware has gained the trust of top drummers around the globe.

> are covers all my er lets me down



Antonio Sanchez "Playing at a high energy level night after night can make drum hardware become

ole & musical Just

ut a doubt the mos

rket. Every little detail is very

well thought of and the entire Yamaha Hardwa

Charley Dray

play Yamaha drums!

"Simple, extremely durable & musical. Ju like the drums, Yamaha hardware truly

supports the sound of the instrument and

allows you to express yourself accordingly. If I did not like the hardware, I would not

glitchy and unpredictable Yamaha produces the best hardware there is so that you can just concentrate on making music Their gear is incredibly user friendly, reliable, beautiful and it just makes sense. Once you use Yamaha hardwar vou just can't go back."



hardware is so easy to adjust. I am

hardware

always comfortable playing on Yamaha

change.

Manu Katché "I like the light feeling of my Yamaha foot pedal. It is easy to adjust, always helps what I want to achieve ning wise and never



Teddy Campbell "I've waited a long time for this revolutionary hardware upgrade. It's so practical and durable. I allows you to upgrade your set up instantly. It is and always has been "The Best Hardware In the World.



Convenience

Yamaha original designs like the "System Hardware" concept using standardized 22.2mm pipe and the ball mount system enable your kit to grow and evolve as your taste and needs

Dave Weckl "When playing the gig, the last thing I need is hardware that fights my every move... Yamaha's hardware, from the comfortable, solid seat I sit on to the snare and cymbal stands that go and stay where I put them, with pedals that don't 'play me', allow me to perform on the instrument without distraction

Ndugu Chancler

The sound of great drums is enh inced by grea hardware.No matter whether it is the latest or older hardware, Yamaha Hardware stands up to the sound and quality that matches the drums Yamaha Hardware is very functional and easy to set up. There is a variety of models for every Yamaha Hardware is drum innova

Terri Lyne Carrington Yamaha hardware is durable and eliable, adjusts easy and looks good

di (Tower **David Garil** of Power)

" The Yamaha snare drum stand I use is the SS950. It's their best one yet, well made and is highly functional. I prefer hardware that functional. I prefer narowars and is micro-adjustable. This design

Akira Jimbo

The compatibility of the system hardware concept and the flexibility of the ball mount make Yamaha the perfect partner, providing me with an ideal set up anywhere in the world."

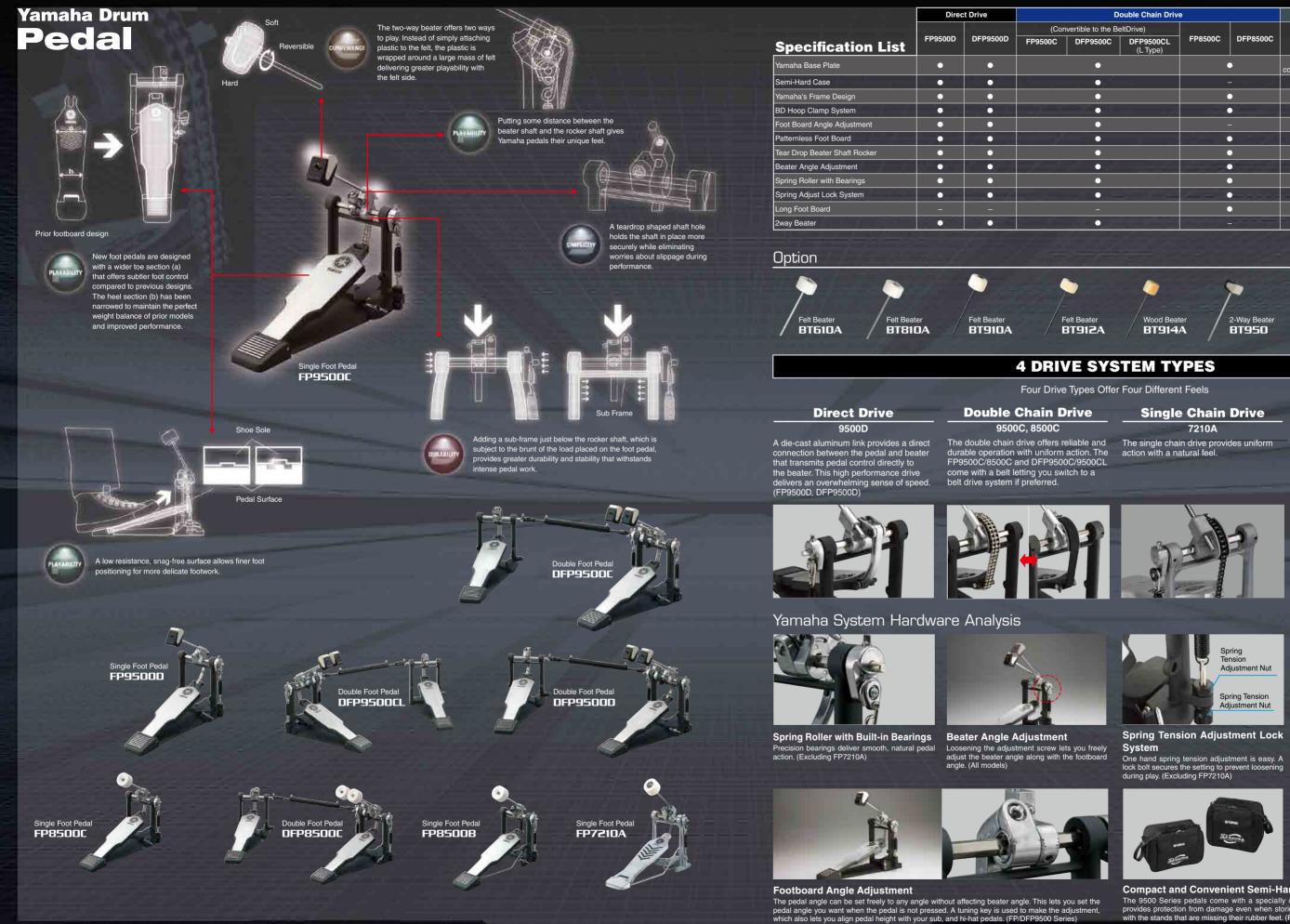


Russ Kunl

"I have b Career. And I car I do without the in agine doing the re ents that Yar me. We all know how fantastic the drums themse forget how important the hardware is. I count on the e of the design in the Yamaha hardware to do my job. In fact, I could not without it.

Sonny Emory " Yamaha Hardwa

and user friendly hard market, I am particularly fond of the HS1200T and HS1200D SERIES HI-HAT STANDS "



D	ouble Chain Driv	e		Belt Drive	Single Chain Drive
o the Be	eltDrive)				
500C	DFP9500CL (L Type)	FP8500C	DFP8500C	FP8500B	FP7210A
•		•		(Linked with connecting rods)	(Linked with connecting rods)
•		-			
•				•	•
•				•	
•		-	-	•	-
•				•	
•				•	•
•	1.1			•	•
•)	•	-
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-				•	-
•					





The belt drive has supple touch and feel that isn't found in chain drive systems.



Compact and Convenient Semi-Hard Case

The 9500 Series pedals come with a specially designed semi hard case. This case provides protection from damage even when storing the pedals in the trunk case along with the stands that are missing their rubber feet. (FP9500 series, DFP9500 series)



Smooth Moving Universal Joint A universal joint on the rocker shaft provides angular flexibility for smoother movement. (All models with double foot pedals).





Yamaha Drum **Hi-Hat Stand**

The hi-hat stand incorporates a self-locking click angle adjustor that makes adjustments quick and easy. The lock engages automatically when the adjuster is released to prevent loosening and eliminate worries.



comfort of your drum throne. The large dial is conveniently located, easy to rotate, and includes a lock mechanism to prevent loosening.

Knock-type spikes that extend with a

single touch, combined with large rubber feet keep the stand stable and secure.

Extension Rod

This extension rod adds an extra 4" (10cm) of height to the hi-hat stand.

EX910

Adjust spring tension from the

Legs are designed to open at 110°. By incorporating a double leg design on both sides, the stand offers greater resistance to front and back movement letting you focus more on drumming.



Hi-Hat Stand

Locking Hi-hat Clutch

Hi-hat Clutch

LC810A

61.6.1

Mixing leg types, a double leg at center with single legs on the sides, provides ater stability while offering more ace for your foot and multiple pedals.

Yamaha's original Toggle Link System delivers a stroke that feels light for the first part but gets increasingly heavier and closer to normal as the stroke continues,

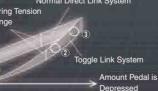


Closed Hi-hat Holder

Position a hi-hat in your setup anywhere you like. Spring ension is adjustable

CHH930

(HS1200T only)



6-

making light and nimble footwork possible.

Long and Regular Rods Hi-hat cymbal height With long rod: 739.5mm-1052mm With Regular rod: 739.5mm-902mm Two rods, one long one supplied to accomme lower plating positions.





Footboard Angle Adjustment Pedal angle, when not depressed, can be set freely. This lets you align pedal height with other pedals such as in a double foot pedal setup. Rubber coated tie rods help to prevent pedal hopping. (HS1200T, 1200D, 1200)

H51200D



Specification List

Model No.	HS1200T	HS1200D	HS1200	HS850	HS740A	HS650A
Available Height Range	74 ~ 105cm	74 ~ 105cm	74 ~ 105cm	70 ~ 92cm	70 ~ 90cm	70 ~ 90cm
Locking Hi-hat Clutch	•	•	•	_	-	-
Cymbal Support	Hard Rubber / Felt	Hard Rubber / Felt	Hard Rubber	Felt	Felt	Felt
Cymbal Angle Adjustment	 (w/Fixing Nut) 	 (w/Fixing Nut) 	 (w/Fixing Nut) 	•	•	•
Rotating Leg Design		•		•	• • • • • • • • • • • • • • • • • • •	
Spring Tension Adjustment	 (with Indicator) 	 (with Indicator) 	 (with Indicator) 	•	 (11 Increments) 	-
Foot Board Angle Adjustment	•					
Toggle Link System	• • • • • •	-				
Big Rubber Feet	 (with Spike) 	 (with Spike) 	 (with Spike) 	•	•	(Normal)
Leg Design	2 Double Braced Legs	2 Double Braced Legs	3 Double/Single Braced Legs (Front side legs angle open 150 degree)	3 Double Braced Legs (Front side legs angle open 150 degree)	3 Single Braced Legs (Front side legs angle open 150 degree)	3 Single Braced Legs (Front side legs angle open 120 degree)
Length of included Rod	Long & Regular Rod	Long & Regular Rod	Long & Regular Rod	Regular Rod	Regular Rod	Regular Rod

Yamaha System Hardware Analysis



Footboard

The new wider pedal design provides a greater contact surface for your foot delivering a lighter feel and greater playability. Grip is enhanced in the heel section, and the pattern-less surface provides both moderate gripping and smooth movement. A weight balance on the end delivers great playability. Slim form allows closer setting of the double foot pedal. (HS1200T, 1200D, 1200)



51 Yamaha System Hardware

Option

Long & Regular Rods **PERS/PERL**



Drum Key Holder

Keep your drum key in the handy holder on the stand's pipe. (HS1200T, 1200D, 1200)

Yamaha Drum **Cymbal Stand**

This Yamaha original design features a hide-away boom arm that stores inside the main pipe. This lets you use the stand as either a boom stand or a straight stand, and takes up less space when storing as well.

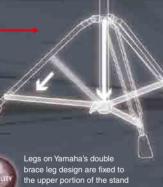
rdized 22.2mm pipe design lets you mix and match cymbal holders and mounting accessories for greater setup flexibility. (Excluding the 600



angle. The tilter features a mechanism similar to one found on the foot pedal shaft holder to deliver greater holding power

Boom Cymbal Stand C5965

types of metal, hard steel and soft zinc, for superior holding power



to provide superior support, and stability. (900 Series)



opecificatio	EISC								
Model No.	CS965	CS865	CS755	CS665A	CS655A	CS850	CS750	CS660A	CS650A
Available Height Range	91 ~ 172cm	94 ~ 175cm	91 ~ 172cm	80 ~ 163cm	79 ~ 162cm	73 ~ 154cm	73 ~ 154cm	63 ~ 140cm	62 ~ 145cm
Offset Tilter	-	-	-	•	•	-	-		•
Center Tilter		-	•			-	•	_	
New Step Free Tilter	•	•	-	-	-	•	-	-	-
Big Rubber Feet	•		•	- 6	-	•	•		
Leg Design	3 Double Braced Legs	3 Double Braced Legs	3 Single Braced Legs	3 Double Braced Legs	3 Single Braced Legss	3 Double Braced Legs	3 Single Braced Legs	3 Double Braced Legs	3 Single Braced Legs
				in standig		and an end			

Option

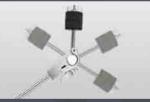
Cymbal Stand Boom Weight CSBW





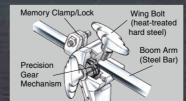
Cymbal Stand Attachment C5AT942 The CSAT942 connects to the tilter and offers fine angle adjustment.

Yamaha System Hardware Analysis



New Step Free Tilter

Step free angle adjustment lets you set the cymbal at any position you like. Supporting the cymbal's weight in the center of the pipe provides a more stable setting. (CS900 Series, CS800



Pressing type Boom Tilter Mechanism

A precision gear mechanism provides precise adjustment of the boom arm's angle. A wing bolt firmly fixes the boom arm in place while a memory clamp/lock offers quick positioning and prevents rotating. (CS665A, 655A)

Center Tilter

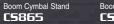
The Center Tilter, long popular among knowledgeable players, has been revived in the CS700/CH700 Series, CSAT942/940 and CWH940 series. By supporting the weight of the cymbal at the center, greater stability is achieved.

Small Wing Nut, Tilter Sleeve & Felt

A polycarbonate tilter sleeve encases just enough of the head bolt to provide optimum securing of the cymbal. Utilization of a wing nut lets you play the cymbal bell without it getting in the way of the stick.

Unified Diameter Center Pipe

The center tube assembly accommodates the same 22.2mm diameter pipe as found on other stands so you can replace the upper tube assembly with that of another cymbal stand or tom holder. (except CS655A, CS650A)



Boom Cymbal Stand C5755

Boom Cymbal Stand C5665A

n Cvmbal Stand CS655A

Straight Cymbal Stand Straight Cymbal Stand CS750

Straight Cymbal Stand

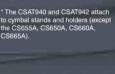
Straight Cymbal Stand

Cymbal Stand Attachment CSAT940

The CSAT940 can be used for two stage cymbal arrangements or a closed hi-hat arrange

Cymbal Stand Attachment CSAT924A

The CSAT924A connects to the pipes of stands and holders allowing a wide variety of set-ups and positions to be easily achieved.





Offset Tilter

The offset tilter stores parallel to the pipe making transport easy and preventing damage. This tilter is used in the CS600 series, which is noted for its light, compact design.

Boom Cymbal Holder

Yamaha's cymbal holder fits into the main pipe making it easier to pack and transport.

Big Rubber Feet

In addition to wide stance legs, the big rubber feet supply maximum non-slip grip to keep the stand firmly in place.

Tight & Secure

Specially designed by Yamaha, the nylon bushing holds the pipe firmly in place even when lightly tightened. Since the wing bolt is tightened through a steel nut, the durability of the bolt is increased. (All models)

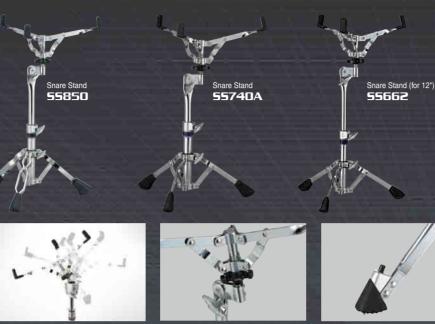


Placing Type BoomTilter Mechanism

Retaining YAMAHA's traditional gear mechanism, we now introduce the "clipping" method for securing the boom arm.Through this specification, the main unit of the boom arm becomes more resistant to scratches. It ensures extra peace of mind, even during complex setup adjustments.It begins with the CS965, 865, 755, CH755, 750.

Yamaha Drum **Snare Stand**





Improved grip design delivers great

Adjustable Angle Tilter Snare angle adjustment is speedy and flexible. Yamaha's exclusive Ball Clamp design on the SS950 lets you set your snare at any angle you like. The large wing bolt tightens securely to hold the angle. Knob gripping po



In addition to the wide leg stance, the big rubber feet deliver maximum grip to hold the stand securely in place.

Model No.	SS950	SS950 SS850 SS740A		SS662
Available Height Range	45 ~ 61cm	45 ~ 63cm	45 ~ 61cm	43 ~ 62cm
Rubber Arms	3 Arms	3 Arms	3 Arms	3 Arms (for 12" Snare Drum)
Adjustable Angle Tilter	•	_	the state of the s	
Big Rubber Feet	● (With Spike)	•	•	-
Leg Design	3 Double Braced Legs	3 Double Braced Legs	3 Single Braced Legs	3 Single Braced Legs

DS840

Round Seat Desigr 330mm(Diameter)

Large AL Die-cast Seat Mount

Screw Rod (460 ~ 650mm)

3 Double Braced Wide Stance Legs

Yamaha Drum Stool

Specification List

Large Seat Mount (480mm x 390mm)



DS950

Large Square Seat Design 480(W)x390(D)mm

Large AL Die-cast Seat Mount

Screw Rod (460 ~ 650mm)

4 Double Braced

Wide Stance Legs

Big Rubber Feet

Model No

Seat Mount

Leg Ass'y

Height Adjustment

55 Yamaha System Hardware

Sea

Specification List



Cushion Base pane Plywood - Large Aluminum Die-cast Mount



BK5110

(for DS950)

Large Seat Mount Rotate the seat to adjust height then tighten the clamp to secure. (DS950, 840)

Mount

DS750

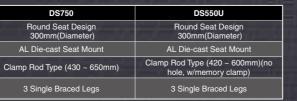
Round Seat Design 300mm(Diameter)

3 Single Braced Legs

Offers great stability



and durability. (DS950, 840)



Yamaha Drum **Tom Holder**

Ball Mount & Clamp

Specification List

Yamaha Drum

Double Tom Stand

(for YESS)

Specification List

Model No.

vailable Height Range

fom Holder Base

Big Rubber Feet

Leg Design

Model No.

Indel No.

Tom Holder Bas

The Yamaha original ball mount and clamp system offers unparalleled flexibility and ease of positioning. A generous sized hard synthetic resin ball sits in an attractive chromed housing that permits the tom hex rod to be positioned in almost any imaginable position. The ball joint friction- free operation provides ease of set up, while a large wing bolt provides one touch locking.



Pipe Cap Cap eliminates unnecessary vibrations from the



CL945LB

Short (for YESS)

Lona

Double Tom Stand

W5950A

WS955A

58 ~ 130cm

Short (for YESS)

Triple Mount

3 Double Braced Leg

TH945B Short (for YESS)

Triple Mount

Memory Clamp

Attaching the clamp at an ideal position reduces setup time. Helps eliminate rattle and noise and can be used inverted.



Triple Tom Holder

The Yamaha triangular triple tom holder expands the range of possibilities for creative setups. Cymbals or tom toms can be added as your style

Tom Holde **TH904A**

The TH904A fits into a cymbal stand's lower pipe section. (Except the CS650A and CS655A)

371

protects the holder when no tom

Tom Holder(for YESS)
TH945B

100



Tom Holder							
	TH940B						
	Lo	Long					
	Triple	Triple Mount					
Tom Clamp							
CL945B	CL940LB	CL940B					
Short (for YESS)	Long	Long					
Short	Long	Short					

Double Tom Stand

Double Tom Stand

W5865A

(for YESS)

WS950A

58 ~ 130cm

Long

Triple Mount

3 Double Braced Legs

Yamaha's double tom stands have long been recognized for their outstanding freedom in positioning drums. Their simple and durable design offers stable setting while the ball clamp system's ability to rotate 360 lets you position your toms or an additional snare

Double Tom Stand W5860A

Double Tom Stand (for large diameter tom14",15",16") W5904A Light in weight, this stand's excellent stability can easil hold a pair of large toms.



Like the tom holder, all double tom stands utilize the triple hole base.

WS865A	WS860A	WS904A
62 ~ 104cm	62 ~ 104cm	45 ~ 76cm
Short (for YESS)	Long	-
Triple Mount	Triple Mount	Triple Mount
•	•	•
3 Double Braced Legs	3 Double Braced Legs	3 Double Braced Legs



Turning Your Imagination Into Form



Newly Designed Aluminum Pipe... Stronger, Lighter in Weight

The HEXRACKII utilizes a complex cross section design evolved from the original HEXRACK. The pipes are made from an aluminum alloy. This combination of design and material produces pipes that are significantly lighter in weight while providing greatly improved strength—as much as double that of conventional round pipe.









Expand With Accessories or What You Already Have

If you want to expand your HEXRACKII system, Yamaha offers a wide selection of individual add on parts that let you customize your system exactly the way you want to. The HEXRACKII is also compatible with 22.2-diameter hardware as well as the original HEXRACK system parts so you can add on to your new system with anything you might already have.

Great Strength Without The Weight For as solid as the new HEXRACKII system is, it is amazingly light. Using a special aluminum alloy, the HEXRACKII design team created a six-sided, slotted rail that offers an optimum balance of light weight and strength. These rails are unmatched for rigidity and weight, and resist warping and compression.



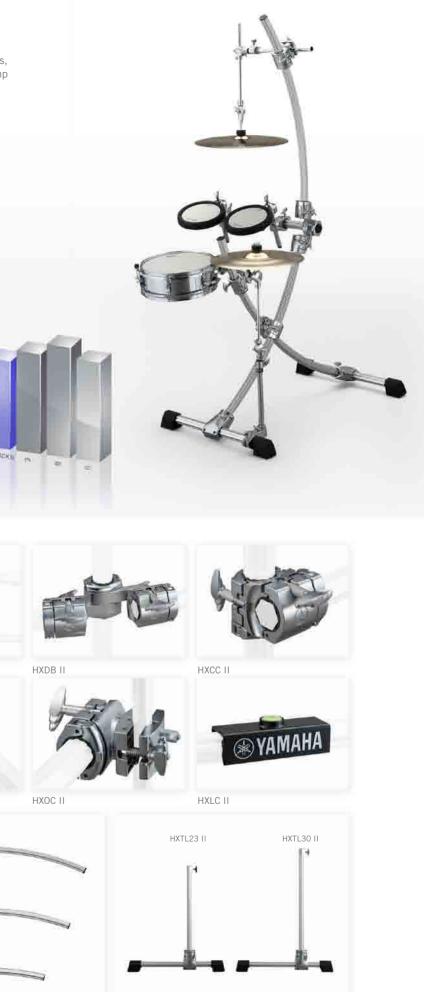
Get A Grip

HEXRACKII clamps get a rock solid grip on the rails with a synthetic sleeve that fits between the clamp and the rail. As the clamp tightens, it compresses the sleeve to establish a solid grip. This gives the clamp a secure, slip-free hold on the rail when tightened, and allows easy adjustment when loosened, making the whole setup process quick, easy, flexible, and solid.

COMPATIBILITY

HEXRACK

HEXRACK



SUBKICK



WEDGES

The all maple 19-ply Groove-Wedge

easily attaches to most 8- to 15-inch drums fitted with standard

metal rims. In addition to great rim

shots it offers a wide variety of sonic

Wood Hoop

Model

VH0805T

VH1006T

VH1206T

VH1306T

VH14087

VH1408F



Jingle-Wedge RMJW

SIZE: 14"

Tom Tom

Tom Tom

Tom Tom

Tom Tom

Tom Tom

Floor Tom

SIZE: 13"

8"

10"

12"

13"

14"

14"

The Jingle-Wedge fits on most 10- to

15-inch drums* to add the timbre of a tambourine to the beat. It layers well with the sound of other drums and is also great

for creating classic R&B backbeats when

layered with the snare. *Excluding the YD Stage Cusutom Series 14-inch

Positioning Produces a Wide Range of Tonal Variations

SKRM100

low-frequency driver cone that acts as a diaphragm for this sub-frequency capture device. While its large diameter enables the SUBKICK to capture the natural low frequencies produced by the bass drum it can be used in tandem with a standard kick mic setup, to deliver an extremely powerful bass drum tone. The SUB-KICK also works effectively with a floor tom, bass guitar, low brass, etc.

Varying placement and proximity of the Subkick affects the nature of the sound captured, opening the door to a wide range of tonal possibilities. Try it directly in front of the sound hole or from various distances in front of the head to "dial in" degrees of ambience, punch, and volume. The Subkick works equally well in the studio and live. Specially Designed Stand Offers Versatile Placement The three-legged stand and ball clamp offer excellent stability and durability while the ball clamp offers ver-satile placement and angle adjustment of the mic unit.

Russ Miller's idea put into reality. Large diameter diaphragm

The SUBKICK consists of a 10" x 5" birch and Philippine mahogany 7-ply shell that houses a 16cm, 50-watt

■ SPECIFICATIONS

captures bass drum sub-frequencies.

L.A. session player, Russ Miller, was looking for a way to produce a cross stick sound from 12- and 13-inch snares when he came up with the idea for the Groove-Wedge. It attaches to the tuning bolts on most drums fitted with standard metal rims. The Groove-Wedge is designed for cross stick and rim shots while the Cascara-Wedge, which attaches in the same manner, functions as a percussion board.

Cascara-Wedge RMCW



The dancing Cuban cascara rhythm is usually played on the side of the floor tom. The cascara wedge fits most 10- to 18-inch drums. The 7-ply construction gives an authentic cascara tone while protecting drum shells from abrasion

SIZE: 12"

SIZE: 10"

Model

VH1508T

VH1608T

VH1608F

VH1808F

VH1408S

VH1410S

SIZE: 8"

Applicatio

Tom Tom

Tom Tom

Floor Tom

Floor Tom

Snare

Snare

Mod



Cord & Snare Tape

Model N SNT10

SNC10

Name

Snare Tape

Snare Strings





Ring Mute

Model No.	Name	For use with
MU13SG	Ring mute (Width 18mm) (Black)	13"
MU14SG	Ring mute (Width 18mm) (Black)	14"
MU13S2	Ring mute (Width 18mm)	13"
MU14S2	Ring mute (Width 18mm)	14"
MU14S1	Ring mute (Width 36mm)	14"

Drum Trigger

DT10

Attach the DT10 sensor to a drum shell or head for transmitting trigger signals to a DTX module.

With the DT20 sensor attached and connected to a DTX trigger modeule, your training pad turns into an electronic drum making practice sessions that much more enjoyable.

DT30

UT30S (5 piece set)



Yamaha DT series drum triggers and trigger modules. "O" indicates compatibility, "X" indicates incompatibility. with some training pads.



	U	U		
D1	Γ3	0	S	(

With the DT30 sensor attached and connected to a DTX trigger modeule, your quiet rubber pad turns into an electronic drum.

Yamaha Drum Trigger Compatibility

Refer to the accompanying chart for compatibility with * Some DT triggers may not be sensitive enough for use

Snares **HI-CARBON STEEL SNARES**

SIZE: 16"



STAINLESS STEEL SNARES

SNRS

and the second second

SN14RS

SN13RS

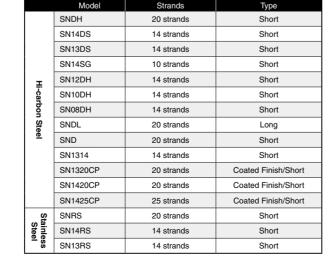
Holes

6

6

8

8



Diameter

15"

16"

16"

18"

14"

14"

Holes

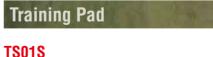
8

8

8

8

10



Single Training Pad (Stand included)

* This model may not beavailable in some area

59 Misc.

DT20







Tunung Key



	Model No.	Name
	DK15	Tuning key
DK40R	DK20	Tuning key
	DK40R	Tuning key (w/ hex wrench)



	DT10	DT20	DT30
ustic Drum Shell	0	0	x
ustic Drum Head	0	x	x
Type Training Pad	x	0	0
r Type Training Pad	x	x	0
Type Training Pad	x	0	0
I Type Training Pad	x	x	x
Sensitinity	DT10 < DT20 < DT30		



Rim Tension Rods



Rod	Felt & Rubber Washer
PERS	PFW54A
PERL	

Model No.	Name	For use with
PERS	Rod (360mm)	All hi-hat stands
PERL	Rod (510mm)	All hi-hat stands
PFW22A	Clutch Felt	All hi-hat stands
PFW54A	Felt washers	HS850, HS740A, HS650A



Model No.	Name	
PWB8A	Wing bolt (M8x15mm)	
PWB8LA	Wing bolt (M8x15mm) (Large size)	
PWN8A	Wing nut (M8)	
PPC4A	Position clamp	All cymbal holders, A

Claw Hook **Bass Drum Tension Rods**



PBDTR100 (2pcs. set)





BD Hoop Clamp Rubber

Model No.	Name	For use with	
PCH2	BD claw hook	All bass drums wxcept for those in the new Absolute Series	
PBDTR100	100 (for bass drum)	100mm overall length (w/o head) for new Absolute Series bass drums / includes plastic spacers, washers	
PTR125	125 (for bass drum)	125mm overall length (w/o head) for new Absolute Series bass drums / includes plastic spacers, washers	
PRI3	Rubber insert for bass drum hoop	All bass drums	

Foot Pedal Spring & Cam Ring

Model No.	Name	For use with
RSRA	FP Spring Ring	FP7210A
PSR2	FP Spring Ring	FP9500, FP8500 Series
PFSDA	FP Spring	All Foot Pedals

Drum Key Bolts



N	Model No.	Name	For use with
-	PDB812A	Key bolts (for spring tension)	All foot pedals except FP7210A
-	PDB612A	Key bolts (for spring tension)	All foot pedals except FP7210A
-	PDB510A	Key bolts (for double pedal shaft/M5x10mm)	All hi-hat pedals

Floor Tom Leg

Lugnuts



Model No.	Name	For use with
PFLA21	Floor tom leg assembly	All floor toms

Drum Key Wrench



PLNT5 (3pcs. set)

Model No.	Name
PLNT4	Lugnuts (Standard)
PLNT5	Lugnuts (Self-locking)



Model No.	Name	For use with
PTR70	70	70mm overall length (w/o head) / includes washers
PTR60	60	60mm overall length (w/o head) / includes washers
PTR50	50	50mm overall length (w/o head) / includes washers
PTR40	40	40mm overall length (w/o head) / includes washers

Cymbal Stand Tilter Sleeves Felt Washer







PFW40A (2pcs. set)

Model No.	Name	For use with
PTS3A	Tilter sleeves (Bolt cover)	All cymbal stands
PFW40A	Felt washers	All cymbal stands

Model No.	Name	For use with
PYN8SA	Nut (M8)	—
PBCA	Position clamp for boom arm	CS945, CS845, CS755

Position Clamp







For use with	
_	
—	
-	

All tom holders, All tom clamps (22.2mm diameter)