

YAMAHA MARCHING DRUMS

New 8200 Series



Our new Field Corps marching toms and bass drums utilize a new light weight aluminum die-cast lug design that offers enhanced tone production and greater tuning stability. Also, the addition of a new 14-inch model to our bass drum line provides greater variety from which to choose.

Our Field-Corps marching toms deliver a pure, focused tone that is maximized by our new deep balanced set of toms. And now for even greater tone, these toms are equipped with a new lug, which utilizes an arch-shape which allows the shell to vibrate freely thus delivering greater tone. The Field-Corps marching toms are also equipped with a 2.3mm thick, steel DynaHoop™ rim that is specially designed by Yamaha. Its profile protects the bearing edge from mallet sweeps, which is especially important as the rim height lowers as the drum head stretches. The drums also utilize a high-strength aluminum reinforcement ring inserted just below the bearing edge to maintain shell integrity especially when high-tension tuning is used.



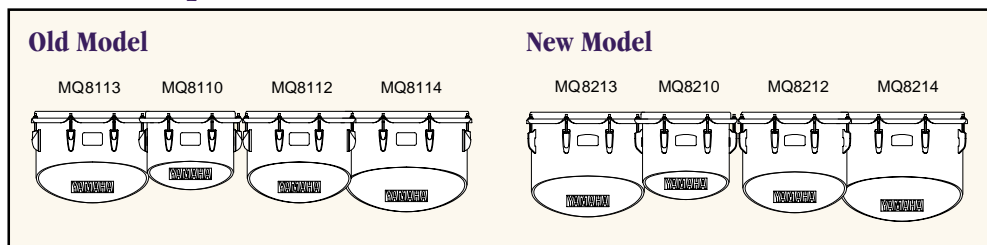
2.3mm steel DynaHoop™

5.4mm steel tension rods provide easy, consistent tuning without adding unnecessary weight.

The light, die-cast aluminum lugs are designed with a unique arch-shaped center. This Yamaha original design decreases surface to surface contact between the shell and lug permitting the shell to vibrate freely, which in turn results in greater tone production. New lug designs are 50% lighter and 12% stronger than previous models.

High strength aluminum reinforcement ring maintains shell integrity with today's corps style tuning.

Tom Cut Comparison



New models features newly designed tom cut.

Extensive research into the cut has resulted in a design that delivers maximum performance from the shell while providing optimum balance between each of the toms. Compared to previous designs, the new toms are 1-inch to 1.5-inches deeper.

Weight Comparison

Old Model Number	Depth	Weight (lbs)	New Model Number	Depth	Weight (lbs)	Difference in Depth	Weight Reduction (lbs)
MQ8106	6-1/2"	2-7/8	MQ8206	6-1/2"	2-5/8	0	1/4
MQ8108	8"	3-1/4	MQ8208	9"	3-1/4	1"	0
MQ8110	8-1/2"	4-3/8	MQ8210	9-1/2"	4-3/8	1"	0
MQ8112	10"	5-1/2	MQ8212	11"	5-1/2	1"	0
MQ8113	10"	6-1/8	MQ8213	11-1/2"	6-1/8	1-1/2"	0
MQ8114	11"	6-5/8	MQ8214	12"	6-5/8	1"	0

Specifications

Field Corps Tenors	Model	Size	Shell	Rim/Hoop	Lug
	MQ8206	6"	8-Ply Birch Air-Seal System	2.3mm Steel DynaHoop	4 High-Tension Aluminum Die-Cast
	MQ8208	8"			5 High-Tension Aluminum Die-Cast
	MQ8210	10"	6-Ply Birch Air-Seal System		6 High-Tension Aluminum Die-Cast
	MQ8212	12"			8 High-Tension Aluminum Die-Cast
	MQ8213	13"			
MQ8214	14"				

Available Tom and Bass Colors



* Specifications and appearance subject to change without notice.

A 14-inch marching bass drum, perfect for indoor use, is now available in the 8200 series lineup.

The light, die-cast aluminum lugs are designed with a unique arch-shaped center. This Yamaha original design decreases surface to surface contact between the shell and lug permitting the shell to vibrate freely, which in turn results in greater tone production. New lug designs are 26% lighter and 6% stronger than previous models. Weight reducing measures like those listed below resulted in lighter 8200 series Marching Bass Drums.

The claw hook design utilized on our bass drums delivers greater tuning stability. It also reduces the load on the tuning bolt, even under high-tension situations, so the bolt always turns easily when adjustments are made.

5.4mm steel tension rods provide easy, consistent tuning without adding unnecessary weight.

While delivering greater tuning stability, the new claw hook design also reduces hoop damage.

The 7-ply birch/mahogany shell provides a precise balance of deep, resonant tones and solid, punchy attack. This shell configuration not only sounds great, but makes a drum that has a much lighter carrying weight than its all-hardwood counterparts.

New 10-ply birch round edge hoops constructed with our original Air-Seal System™ are utilized to deliver the strength necessary for maintaining consistent uniform tuning.

Weight Comparison

Old Model Number	Weight (lbs)	New Model Number	Weight (lbs)	Weight Reduction (lbs)
—	—	MB8214	13-1/4	—
MB8116	15	MB8216	14-3/8	5/8
MB8118	16-1/8	MB8218	15-3/8	5/8
MB8120	19	MB8220	18	7/8
MB8122	20-7/8	MB8222	19-1/8	1-3/4
MB8124	22	MB8224	20-1/4	1-3/4
MB8126	23-3/8	MB8226	21-5/8	1-3/4
MB8128	24-1/4	MB8228	22-1/2	1-3/4
MB8130	27-3/8	MB8230	25-1/2	1-3/4
MB8132	28-5/8	MB8232	26-7/8	1-3/4

Specifications

	Model	Size	Shell	Rim/Hoop	Lug
Field Corps Basses	MB8214	14" × 14"	7-Ply Birch/ Mahogany Air-Seal System	10-Ply Birch Air-Seal System	8 High-Tension Aluminum Die-Cast
	MB8216	16" × 14"			
	MB8218	18" × 14"			
	MB8220	20" × 14"			
	MB8222	22" × 14"			
	MB8224	24" × 14"			
	MB8226	26" × 14"			10 High-Tension Aluminum Die-Cast
	MB8228	28" × 14"			
	MB8230	30" × 16"			
	MB8232	32" × 16"			

Available Tom and Bass Colors



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