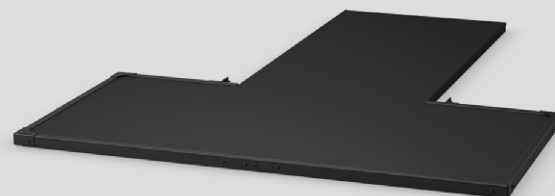
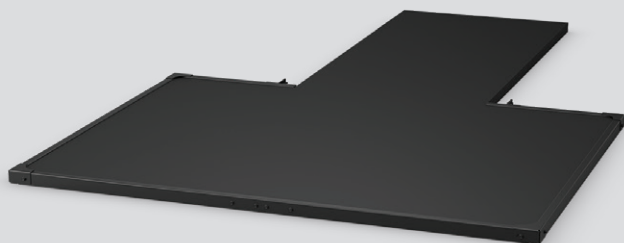


MATRIX

MAGNUM SERIES

PLATFORMS





PRODUCT INFORMATION

IMPORTANT SAFETY INFORMATION

It is the sole responsibility of the purchaser of MATRIX products to instruct all individuals, whether they are the end user or supervising personnel on proper usage of the equipment.

It is recommended that all users of MATRIX exercise equipment be informed of the following information prior to its use.

Do not use any equipment in any way other than designed or intended by the manufacturer. It is imperative that MATRIX equipment be used properly to avoid injury.

INSTALLATION

1. **STABLE AND LEVEL SURFACE:** MATRIX exercise equipment must be installed on a stable base and properly leveled.
2. **SECURING EQUIPMENT:** Manufacturer recommends that all stationary MATRIX strength equipment be secured to the floor to stabilize equipment and eliminate rocking or tipping over. This must be performed by a licensed contractor.
3. Under no circumstances should you slide equipment across the floor due to risk of tipping. Use proper materials handling techniques and equipment recommended by OSHA.

All anchor points must be able to withstand 750 lbs. (3.3 kN) pull-out force.

MAINTENANCE

1. DO NOT use any equipment that is damaged and or has worn or broken parts. Use only replacement parts supplied by your country's local MATRIX dealer.
2. **MAINTAIN LABELS AND NAMEPLATES:** Do not remove labels for any reason. They contain important information. If unreadable or missing, contact your MATRIX dealer for a replacement.
3. **MAINTAIN ALL EQUIPMENT:** Preventative maintenance is the key to smooth operating equipment as well as keeping your liability to a minimum. Equipment needs to be inspected at regular intervals.
4. Ensure that any person(s) making adjustments or performing maintenance or repair of any kind is qualified to do so. MATRIX dealers will provide service and maintenance training at our corporate facility upon request.

ADDITIONAL NOTES

This equipment should only be used in supervised areas where access and control is specifically regulated by the owner. It is up to the owner to determine who is allowed access to this training equipment. The owner should consider a user's: degree of reliability, age, experience, etc.

This training equipment meets industry standards for stability when used for its intended purpose in accordance with the instructions provided by the manufacturer.

This equipment is for indoor use only. This training equipment is designed for use in a commercial environment such as a fitness facility. Platforms may slide if placed on the following surfaces: Turf, concrete, tile, linoleum.

UNPACKING

Thank you for purchasing a MATRIX Fitness product. It is inspected before it is packaged. It is shipped in multiple pieces to facilitate the compact packaging of the machine. Prior to assembly, confirm all the components by matching them with the exploded diagrams. Carefully unpack the unit from this box and dispose of the packing materials in accordance with your local laws. Exercise device must be assembled by a trained assembly team or be pre-assembled prior to delivery.

CAUTION

To avoid injury to yourself and prevent damage to the frame components, be sure to have proper assistance removing the frame pieces from this box. Please be sure to install the equipment on a stable base, and properly level the machine. Ensure a minimum clearance width of 0.6 meters (24") for access to and passage around MATRIX strength equipment. Please note, 0.91 meters (36") is the ADA recommended clearance width for individuals in wheelchairs.



PRODUCT INFORMATION

PRODUCT SPECIFICATIONS

	Overall Dimensions (L x W x H) *						Product Weight		Max Training		Max User	
	CM			IN			KG	LBS	KG	LBS	KG	LBS
MG-MA4794P-08	366	254	7	144	100	2.6	259.5	572	408.5	900	181.5	400
MG-MA4794P-4-08	305	254	7	120	100	2.6	195.5	431	408.5	900	181.5	400
MG-MA9091P-08	330	254	7	130	100	2.6	250.5	552	408.5	900	181.5	400
MG-MA9091P-4-08	270	254	7	106	100	2.6	186.5	411	408.5	900	181.5	400
MG-MARP4794-06	366	254	7	144	100	2.6	292.5	645	408.5	900	181.5	400
MG-MARP4794-4-06	305	254	7	120	100	2.6	215.5	475	408.5	900	181.5	400
MG-MARP9091-06	330	254	7	130	100	2.6	280	617	408.5	900	181.5	400
MG-MARP9091-4-06	270	254	7	106	100	2.6	203	448	408.5	900	181.5	400
MG-PS86-08	191	254	7	75	100	2.6	216.5	477	408.5	900	181.5	400
MG-RP86-06	191	254	7	75	100	2.6	233	514	408.5	900	181.5	400
MG-PS84-08	131	254	7	51.5	100	2.6	153	337	408.5	900	181.5	400
MG-RP84-06	131	254	7	51.5	100	2.6	156	344	408.5	900	181.5	400

* Ensure a minimum clearance width of 0.6 meters (24") for access to and passage around MATRIX strength equipment. Please note, 0.91 meters (36") is the ADA recommended clearance width for individuals in wheelchairs.

MAINTENANCE CHECKLIST

ACTION	FREQUENCY
Inspect Hardware	Monthly
Inspect Frame	Bi-Annually
Clean Platform ¹	As Needed

¹ Hardwood: Use hardwood cleaner.
Rubber: Use Taski Profi cleaner

TORQUE VALUES

½ - 13" Bolt (Nyloc Nut & Flowdrill)	135 Nm / 100 ft-lbs.
¾ - 16" Bolt (Nyloc Nut & Flowdrill)	77 Nm / 57 ft-lbs.
5/16 - 18" Bolts	25 Nm / 18 ft-lbs.
5/16 - 18" Plastic	15 Nm / 11 ft-lbs.
¼ - 20" Bolts	15 Nm / 11 ft-lbs.
Pad Bolts	10 Nm / 7 ft-lbs.

PROPER USAGE

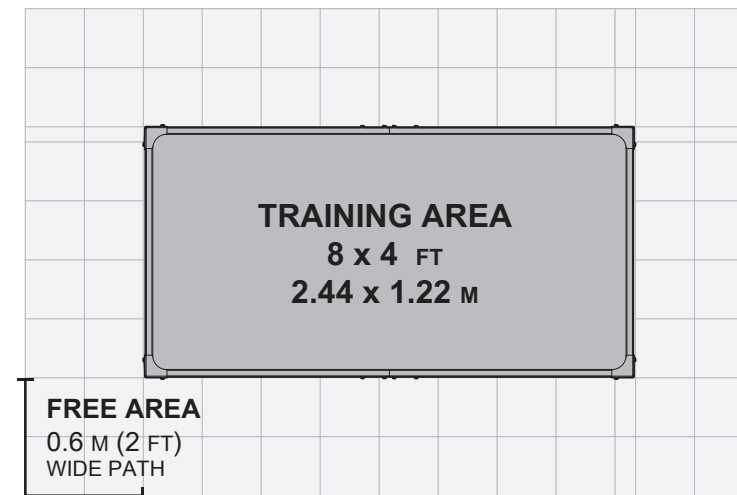
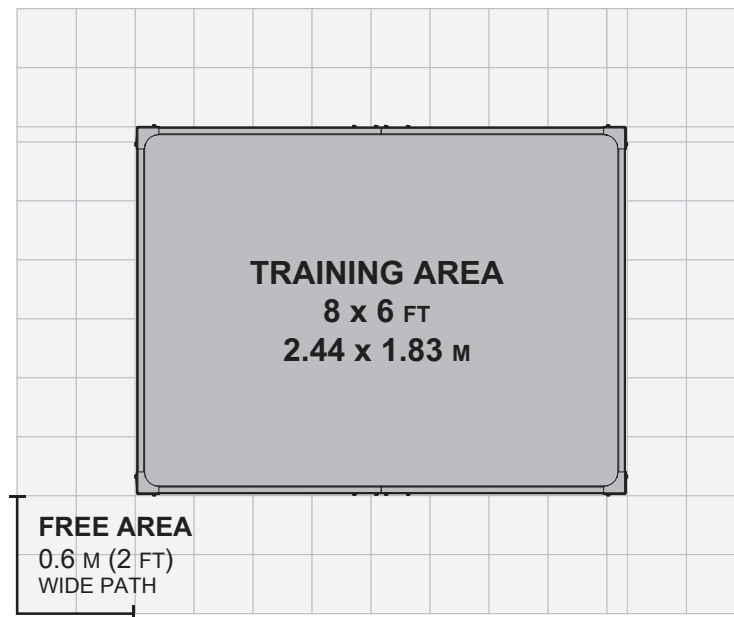
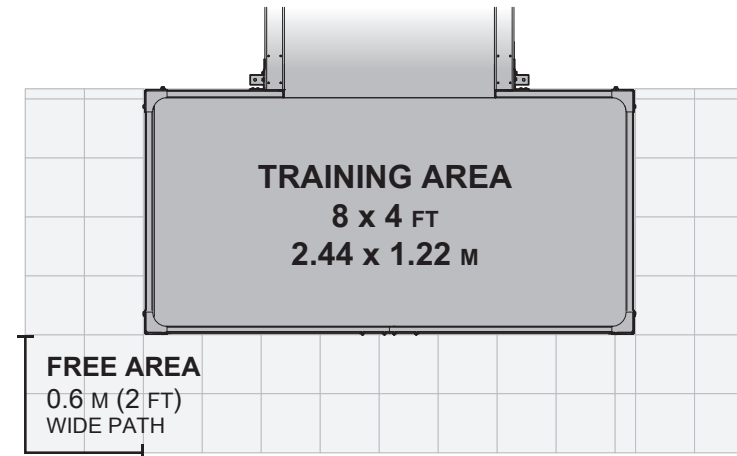
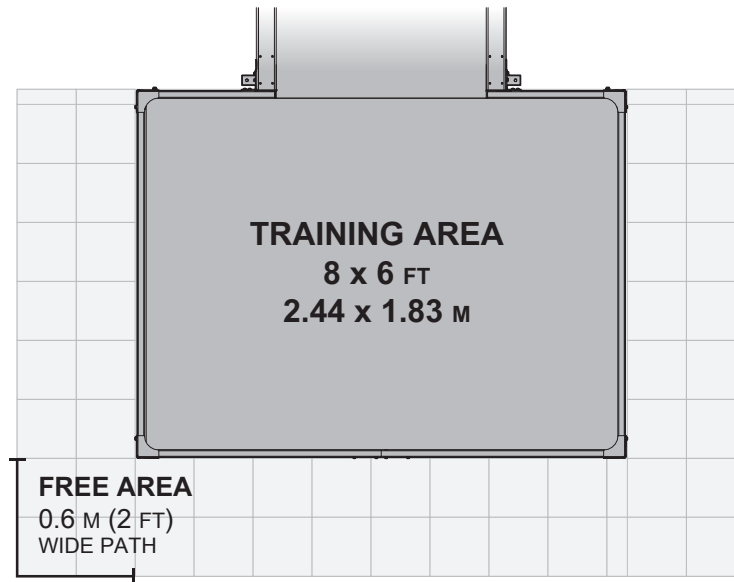
1. Do not exceed weight limits of the exercise device.
2. If applicable, set safety stops to appropriate height.
3. If applicable, adjust seat pads, leg pads, foot pads, range of motion adjustment, or any other type of adjustment mechanisms to a comfortable start position. Make certain that the adjusting mechanism is fully engaged to prevent unintentional movement and to avoid injury.
4. Sit on bench (if applicable) and get into appropriate position for exercise.
5. Exercise using no more weight than you can safely lift and control.
6. In a controlled manner, perform exercise.
7. Return weight to its fully-supported start position.

WARRANTY

For North America, please visit www.matrixfitness.com for warranty information along with warranty exclusions and limitations.



PRODUCT INFORMATION





ASSEMBLY

HARDWOOD PLATFORMS

MG-MA4794P-08

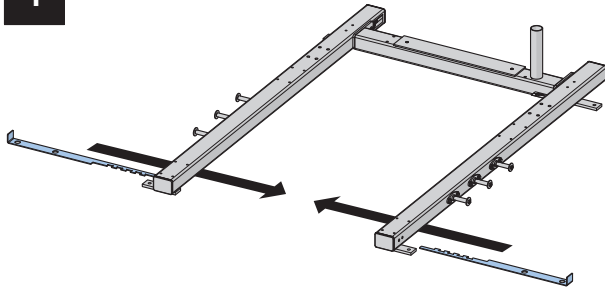
MG-MA4794P-4-08

MG-MA9091P-08

MG-MA9091P-4-08

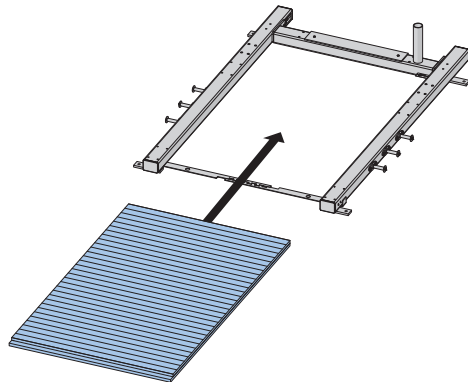


1



Only install if included with your kit.

2

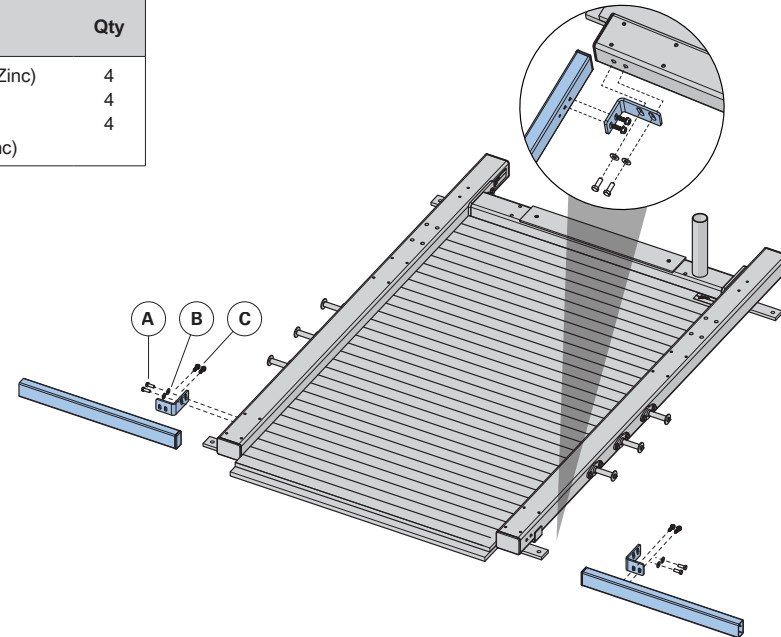


3

Hardware

Qty

A	Hex Bolt ($\frac{3}{16}$ -16 x 1" Zinc)	4
B	Washer ($\frac{3}{16}$ " Zinc)	4
C	Flange Bolt ($\frac{3}{16}$ -18 x 1" Black Zinc)	4

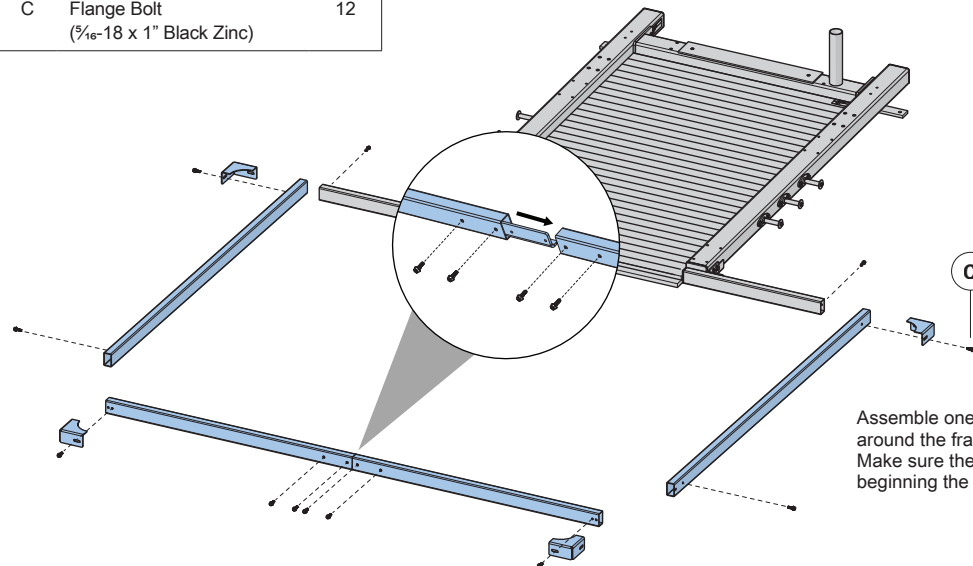


4

Hardware

Qty

C	Flange Bolt ($\frac{3}{16}$ -18 x 1" Black Zinc)	12
---	---	----



Assemble one corner at a time and work clockwise around the frame, checking dimensions as you go. Make sure the rails form a perfect rectangle before beginning the next step.



ASSEMBLY

5

Hardware

Qty

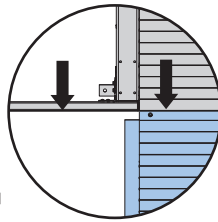
D

Bolt (1/4-20 x 2" Bronze)

3

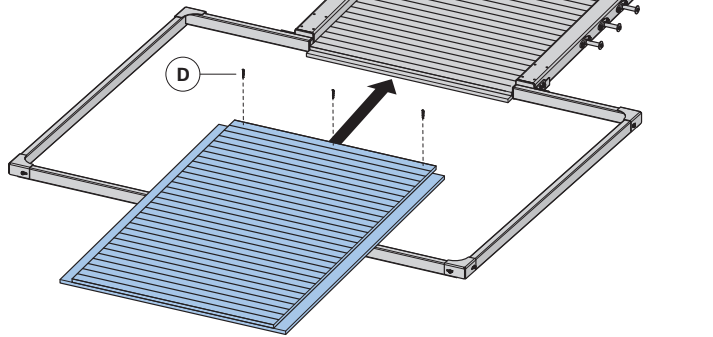
adjustment marks

rear brace



Important: Pay careful attention to the alignment of the hardwood inserts and the rails. The seam of the hardwood inserts must align exactly with (or be slightly recessed from) the inside edges of the rails.

The rack's rear brace is slotted and can be adjusted (adjustment points marked above) to move the hardwood insert further backward or forward.



6

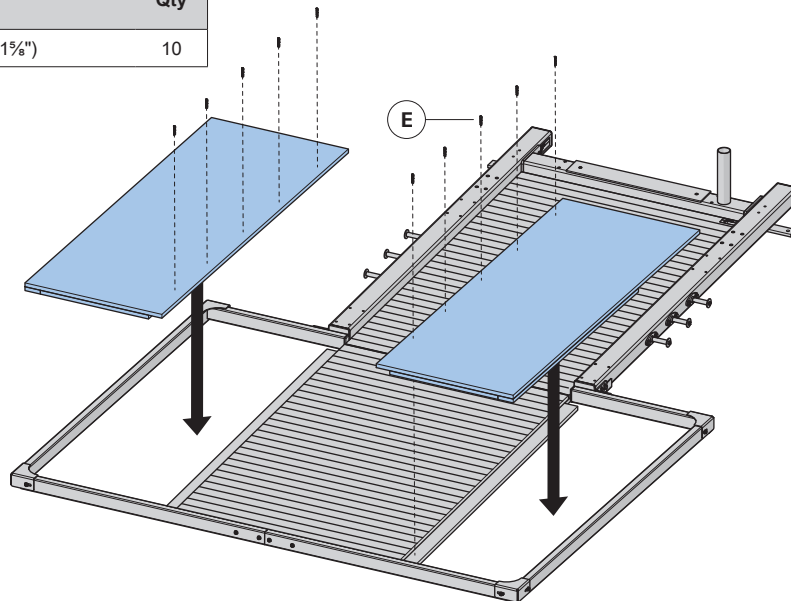
Hardware

Qty

E

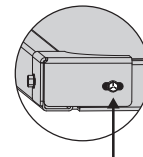
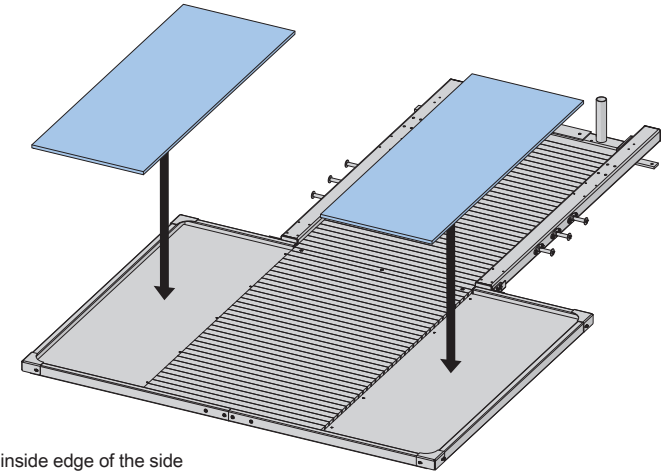
Screw (#6 x 1 1/8")

10



7

On starting side, make sure Flange Bolts are centered in slots before measuring 96 7/8" (2461 mm) to secure the opposite side.



Starting side:
Flange Bolt
centered in slot

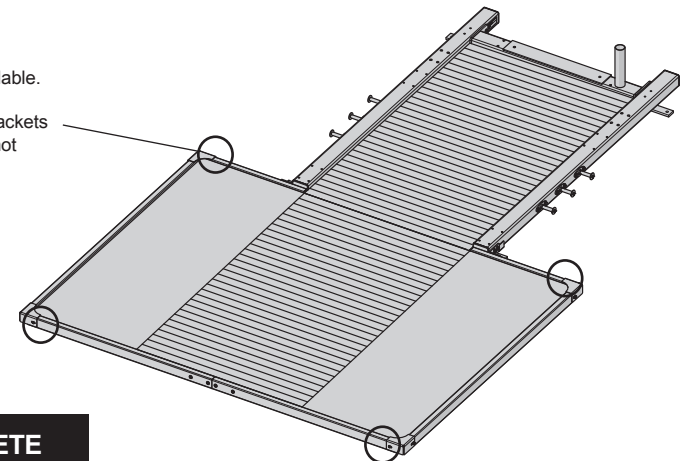
Inside edge to inside edge of the side
rails: 96 7/8" (2461 mm)

Inside edge to inside edge of the front and
back rails:

4' models: 48 1/8" (1222 mm)
6' models: 71 1/8" (1826 mm)

Optional bolt-down kits are available.

Install the optional bolt-down brackets on the front and back rails. Do not install them on the sides.



ASSEMBLY COMPLETE



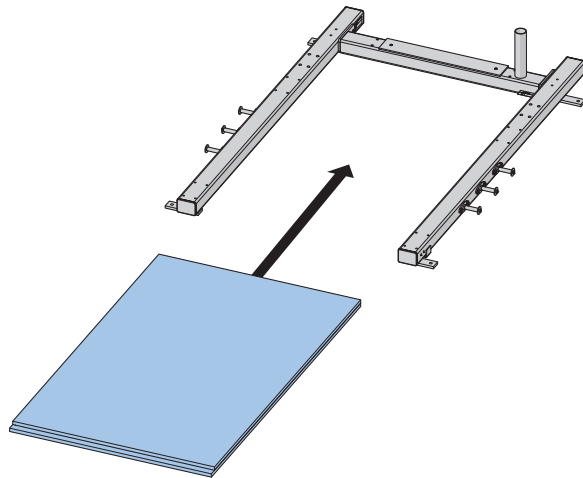
ASSEMBLY

RUBBER PLATFORMS

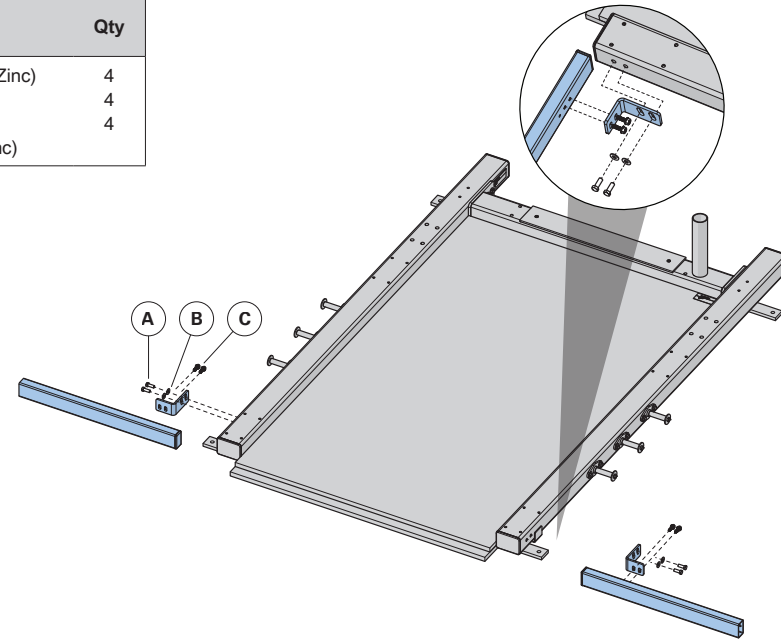
MG-MARP4794-06
MG-MARP4794-4-06
MG-MARP9091-06
MG-MARP9091-4-06



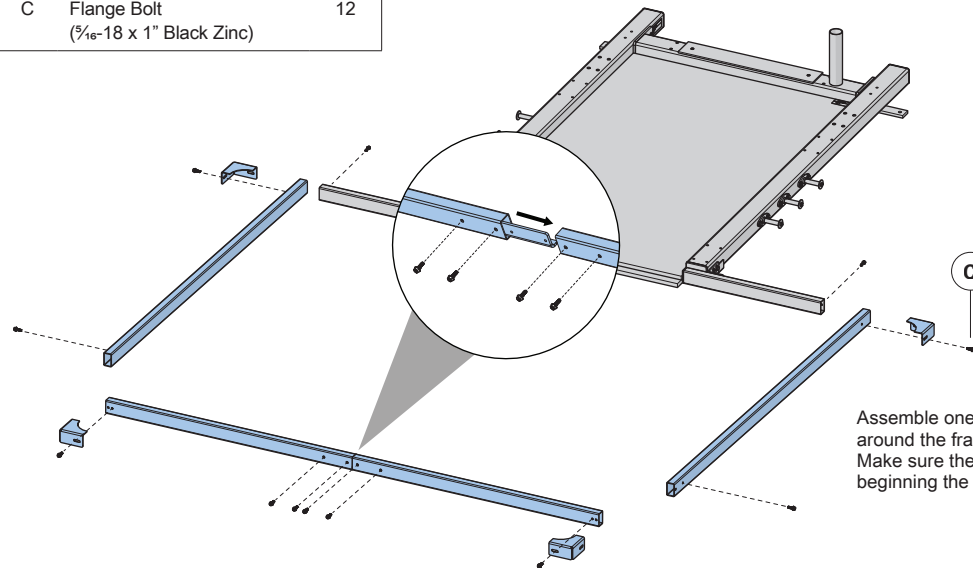
1



2	Hardware	Qty
A	Hex Bolt ($\frac{3}{8}$ -16 x 1" Zinc)	4
B	Washer ($\frac{3}{8}$ " Zinc)	4
C	Flange Bolt ($\frac{3}{8}$ -18 x 1" Black Zinc)	4



3	Hardware	Qty
C	Flange Bolt ($\frac{3}{8}$ -18 x 1" Black Zinc)	12



Assemble one corner at a time and work clockwise around the frame, checking dimensions as you go. Make sure the rails form a perfect rectangle before beginning the next step.



ASSEMBLY

4

Hardware

Qty

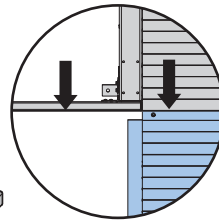
D

Screw (#6 x 1 1/8")

3

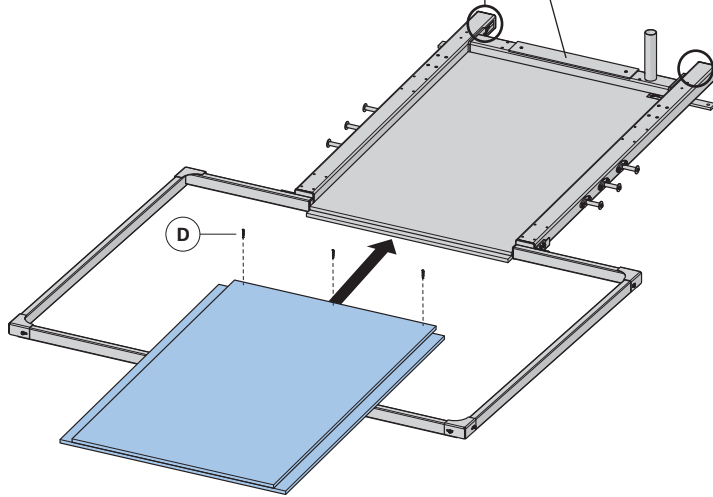
adjustment marks

rear brace



Important: Pay careful attention to the alignment of the hardwood inserts and the rails. The seam of the hardwood inserts must align exactly with (or be slightly recessed from) the inside edges of the rails.

The rack's rear brace is slotted and can be adjusted (adjustment points marked above) to move the hardwood insert further backward or forward.



5

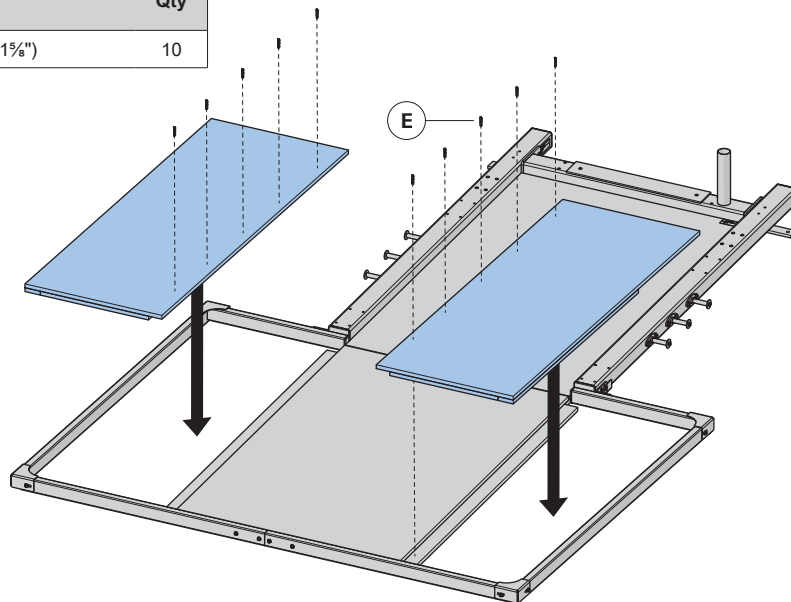
Hardware

Qty

D

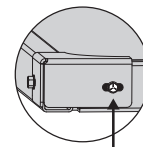
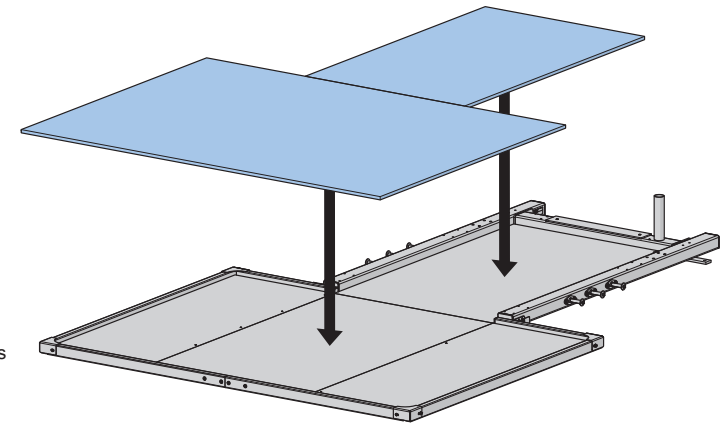
Screw (#6 x 1 1/8")

10



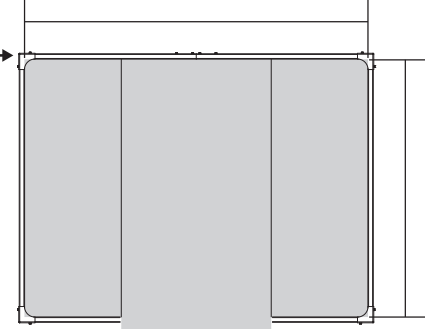
6

On starting side, make sure Flange Bolts are centered in slots before measuring 96 7/8" (2461 mm) to secure the opposite side.



Starting side:
Flange Bolt
centered in slot

Inside edge to inside edge of the side rails: 96 7/8" (2461 mm)

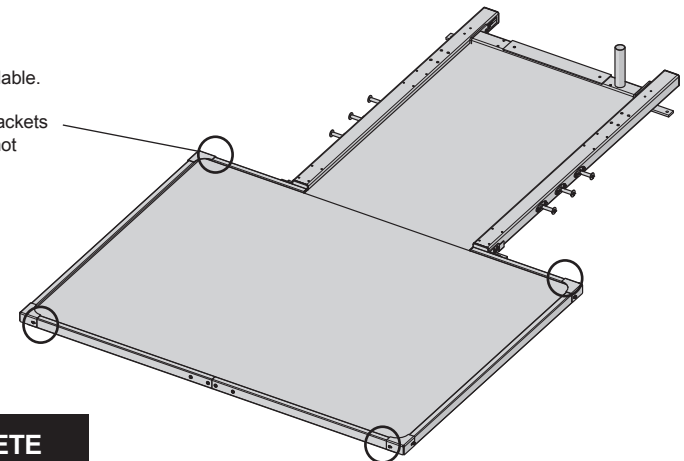


Inside edge to inside edge of the front and back rails:

4' models: 48 1/8" (1222 mm)
6' models: 71 1/8" (1826 mm)

Optional bolt-down kits are available.

Install the optional bolt-down brackets on the front and back rails. Do not install them on the sides.



ASSEMBLY COMPLETE



ASSEMBLY

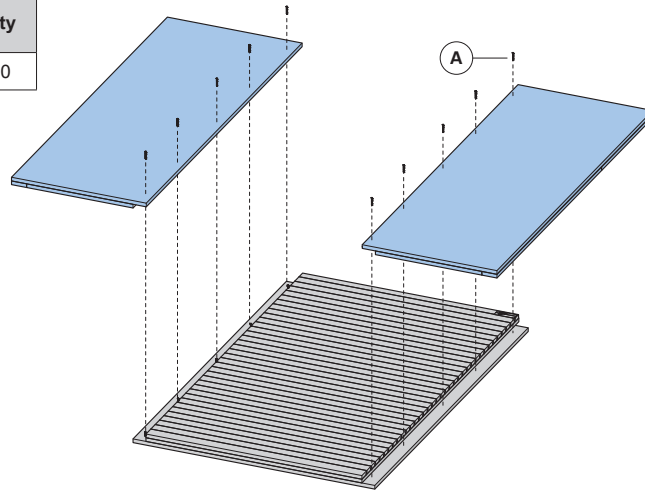
STAND-ALONE HARDWOOD

MG-PS86-08

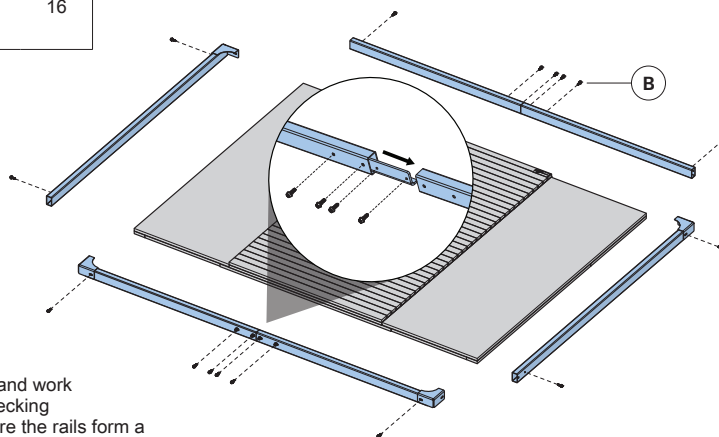
MG-PS84-08



1	Hardware	Qty
A	Screw (#6 x 1 $\frac{1}{8}$ ")	10

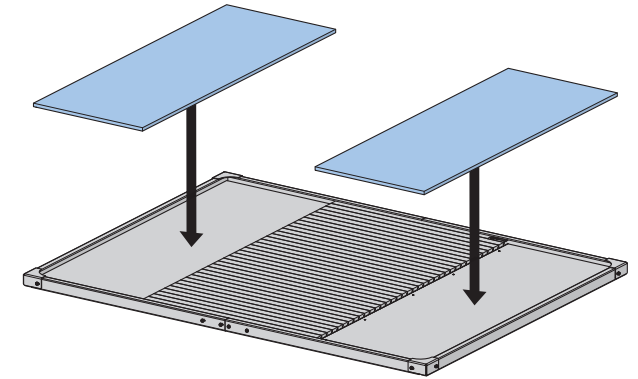


2	Hardware	Qty
B	Flange Bolt ($\frac{3}{16}$ "-18 x 1" Black Zinc)	16

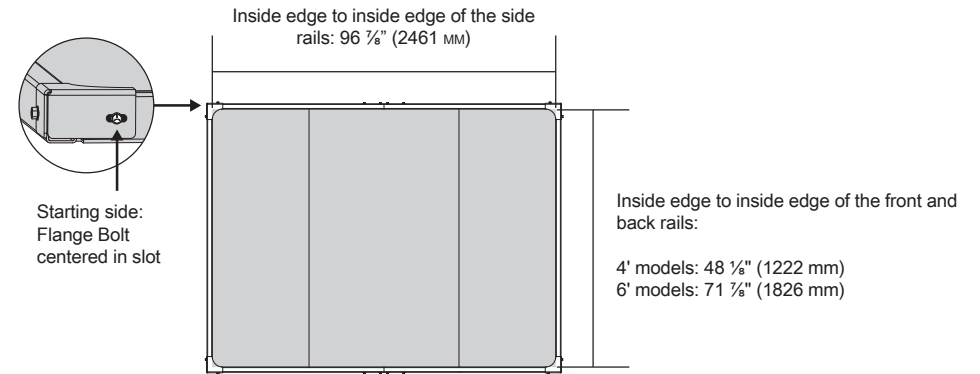


Assemble one corner at a time and work clockwise around the frame, checking dimensions as you go. Make sure the rails form a perfect rectangle before beginning the next step.

3

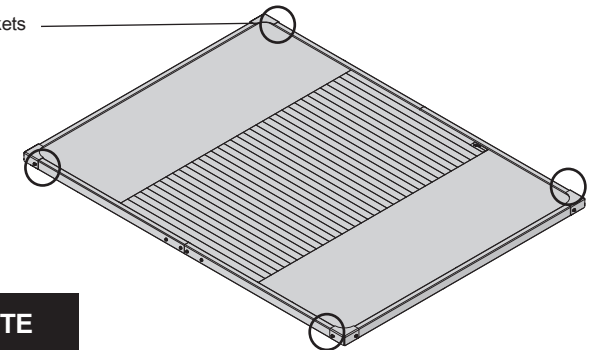


On starting side, make sure Flange Bolts are centered in slots before measuring 96 $\frac{1}{8}$ " (2461 mm) to secure the opposite side.



Optional bolt-down kits are available.

Install the optional bolt-down brackets on the front and back rails. Do not install them on the sides.



ASSEMBLY COMPLETE



ASSEMBLY

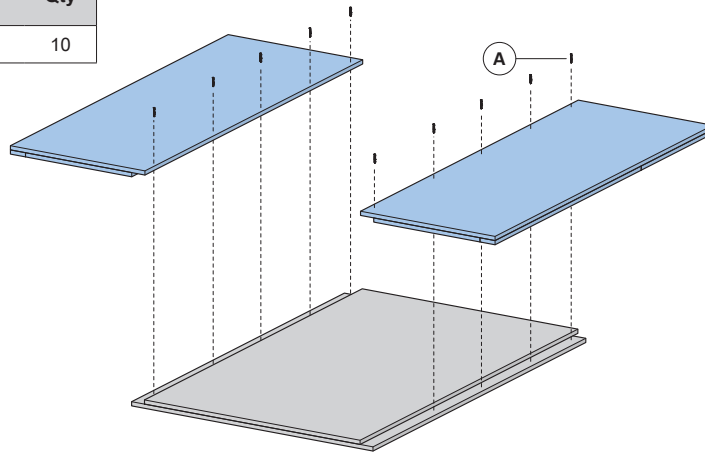
STAND-ALONE RUBBER

MG-RP86-06

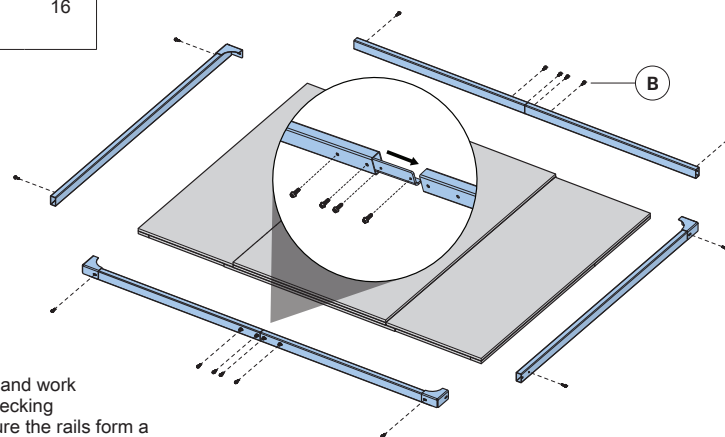
MG-RP84-06



1	Hardware	Qty
A	Screw (#6 x 1 5/8")	10

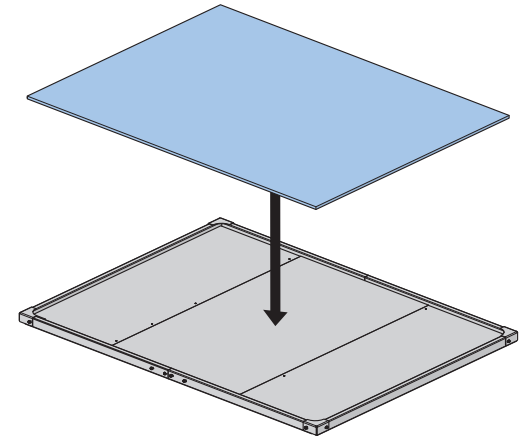


2	Hardware	Qty
B	Flange Bolt (3/16-18 x 1" Black Zinc)	16

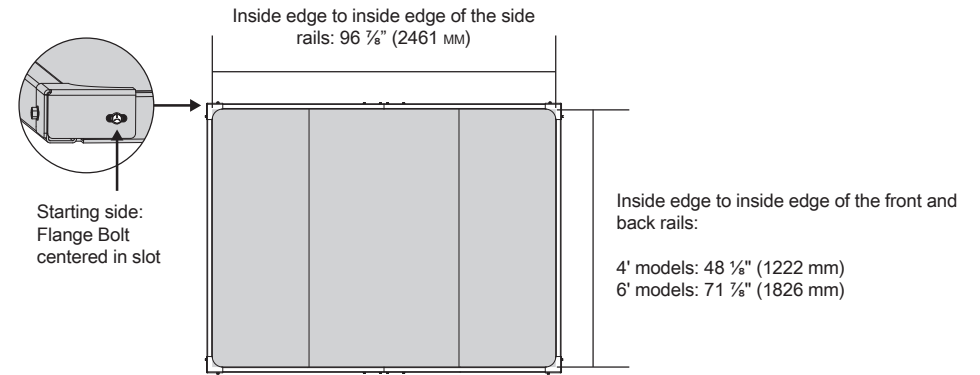


Assemble one corner at a time and work clockwise around the frame, checking dimensions as you go. Make sure the rails form a perfect rectangle before beginning the next step.

3

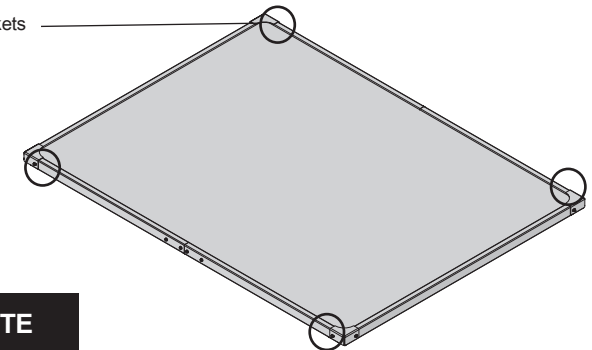


On starting side, make sure Flange Bolts are centered in slots before measuring 96 7/8" (2461 mm) to secure the opposite side.



Optional bolt-down kits are available.

Install the optional bolt-down brackets on the front and back rails. Do not install them on the sides.



ASSEMBLY COMPLETE

MATRIX



MAGNUM PLATFORMS

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Rev 1.4 A