

AURA SERIES
G3-MSFT3/4 STACK MULTI-STATION FUNCTIONAL TRAINER

MATRIX

MATRIX
Strong • Smart • Beautiful

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PART # MH0204580B

REV. 1.0

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.

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 training equipment is in compliance with EN 957-1 and the relevant portions of EN 957-2 and EN 957-4.

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.

MAINTENANCE CHECKLIST

ACTION	FREQUENCY
Clean Upholstery *	Daily
Inspect Cables	Daily
Clean Guide Rods	Monthly
Inspect Hardware	Monthly
Inspect Frame	Bi-Annually
Clean Machine	As Needed
Clean Grips *	As Needed
Lubricate Guide Rods †	As Needed

* Upholstery & Grips should be cleaned with a mild soap and water or a non-ammonia based cleaner.

† Guide rods should be lubricated with Teflon based lubricant. Apply the lubricant to a cotton cloth and then apply up and down the guide rods.

WARNING

DEATH OR SERIOUS INJURY CAN OCCUR ON THIS EQUIPMENT. FOLLOW THESE PRECAUTIONS TO AVOID INJURY!

1. NEVER allow children on strength training equipment. Teenagers must be supervised at all times while using this equipment.
2. All warnings and instructions should be read and proper instruction obtained prior to use. Use this equipment for its intended purpose ONLY.
3. Inspect the machine before use. DO NOT use machine if it appears damaged or inoperable.
4. NEVER allow resistance straps, ropes or other means to be attached to this equipment, as this may result in serious injury. NEVER use this equipment for support during stretching, as this may result in serious injury.
5. ALWAYS use a spotter.
6. Do not exceed the weight capacity of this equipment.
7. Balance the weight applied to this equipment and/or any barbell. Where applicable, use retention devices to retain weight discs.
8. Injuries to health may result from incorrect or excessive training. Cease exercise if you feel faint or dizzy. Obtain a medical exam before beginning an exercise program.
9. Keep body, hair, clothing, and fitness accessories free and clear of all moving parts.
10. Manufacturer recommends that all equipment be secured to the floor to stabilize and eliminate rocking or tipping over. Use a licensed contractor.
11. DO NOT REMOVE THIS LABEL. REPLACE IF DAMAGED OR ILLEGIBLE.
12. For Smith Machines: Visually ensure lifting bar catch rods are fully engaged and seated in the hooks before releasing the load and exiting the machine.
13. For Smith Machines: ALWAYS set both adjustable stops to the same height when using this machine.
14. Adjustable safety stops, if present, must be used at all times.
15. For equipment with adjustable stops: PROPER adjustable stop height depends on the exercise performed. Adjust as follows:
 - Remove weight from lifting bar.
 - For squats, perform the exercise and determine the lowest comfortable position of the bar that ensures no spinal compression. For other exercises, perform the movement and determine the lowest point of bar travel that is comfortable without the bar contacting your body.
 - Position both stop catches to stop the bar at this point. Ensure that they are completely seated on the stop rods or catch plate.
 - Load weights onto the lifting bar and carefully perform the exercise.
16. When adjusting any adjustable mechanism (seat position, pad location, range of motion limiter, pulley carriage, or any other type of adjuster), make certain that the adjusting pin is fully engaged in the hole to avoid injury.
17. Keep hands and feet clear at all times from moving parts to avoid injury.

PRODUCT SPECIFICATIONS

TECH SPECS		
Maximum Training Weights	G3-MSFT 300	131 kg / 290 lbs.
	G3-MSFT 400	276 kg / 390 lbs.
Product Weight	G3-MSFT 300	601 kg / 1324 lbs.
	G3-MSFT 400	697 kg / 1537 lbs.
Overall Dimensions (L x W x H)*	170 x 131 x 235 cm / 67" x 52" x 93"	

* Ensure a minimum clearance width of 914 mm / 36" for access to and passage around MATRIX strength equipment.

WARRANTY

Valid in North America only	
Frame (not coatings) *	10 years
Weight stacks	5 years
Pulleys	5 years
Pivot bearings	5 years
Any items not specified	3 years
Labor (excluding upholstery/cables/grips)	3 years
Upholstery/cables/grips/springs	1 year
Accessories	6 months

* Frame is defined as the welded metal base of the unit and does not include removable parts.

Product specifications subject to change without notice.

AURA SERIES (G3-MSFT3/4) STACK MULTI-STATION FUNCTIONAL TRAINER

UNPACKING (G3-MSFT3/4) STACK MULTI-STATION FUNCTIONAL TRAINER

Thank you for purchasing a MATRIX Fitness product. Your AURA SERIES (G3-MSFT3/4) STACK MULTI-STATION FUNCTIONAL TRAINER 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.

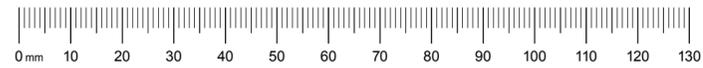
CAUTION

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, properly level the machine and leave at least two feet of clearance to enter and exit the machine.

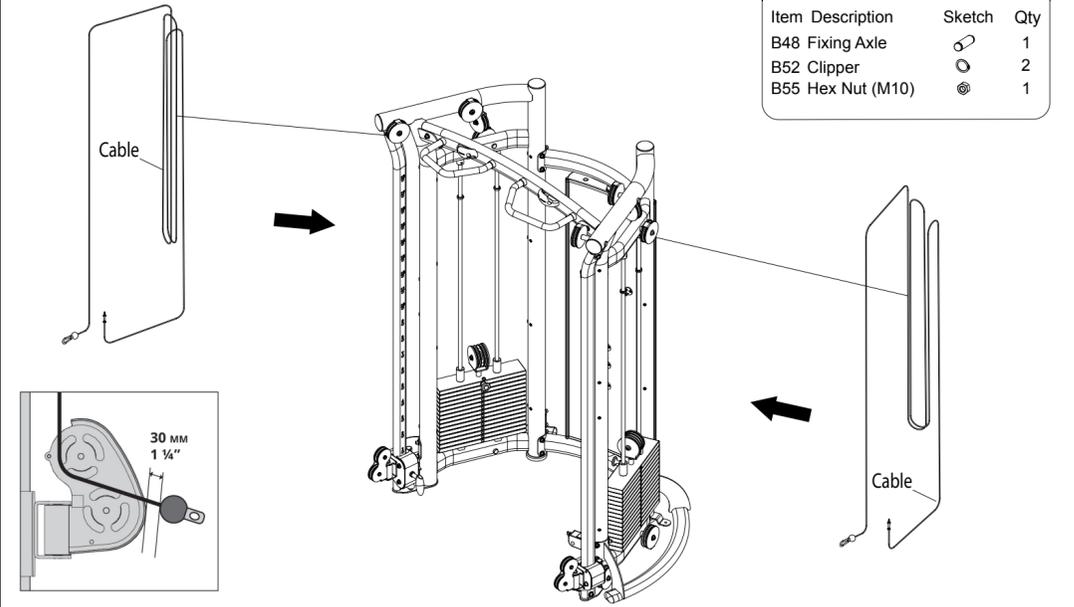
TOOLS REQUIRED FOR ASSEMBLY (not included)

3MM L-Shaped Allen Wrench		10MM L-Shaped Allen Wrench	
4MM L-Shaped Allen Wrench		Phillips Screwdriver	
5MM L-Shaped Allen Wrench		8MM Open-End Wrench	
6MM L-Shaped Allen Wrench		17MM Open-End Wrench	
8MM L-Shaped Allen Wrench		Guide Rod Lubrication	

If any items are missing please contact your country's local MATRIX dealer for assistance.



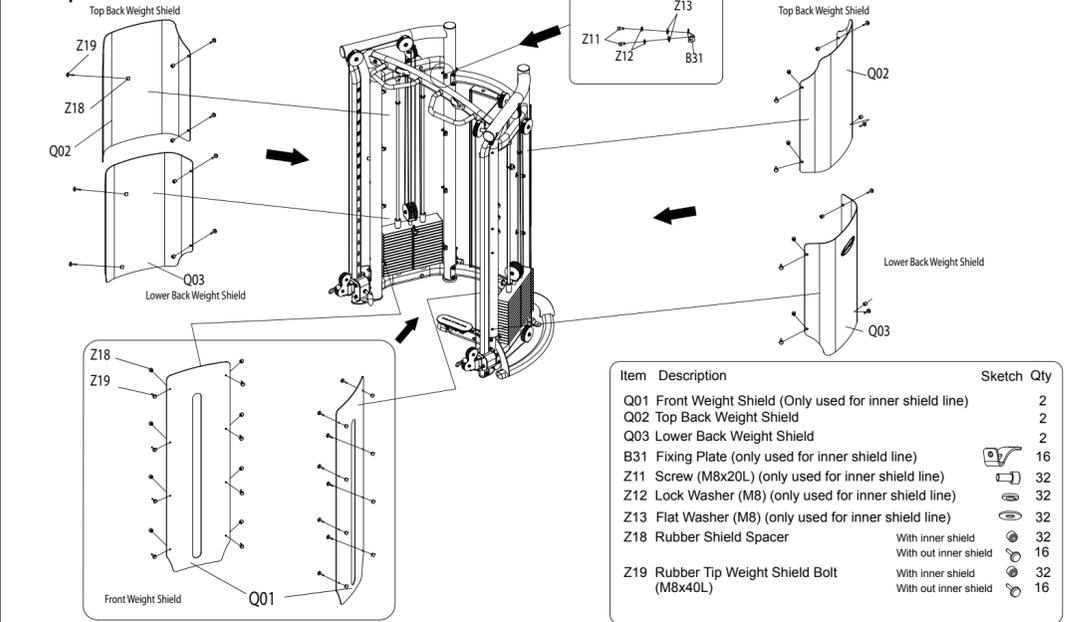
Step 2



Footstep and Cable Detail

Item	Description	Sketch	Qty
B48	Fixing Axle		1
B52	Clipper		2
B55	Hex Nut (M10)		1

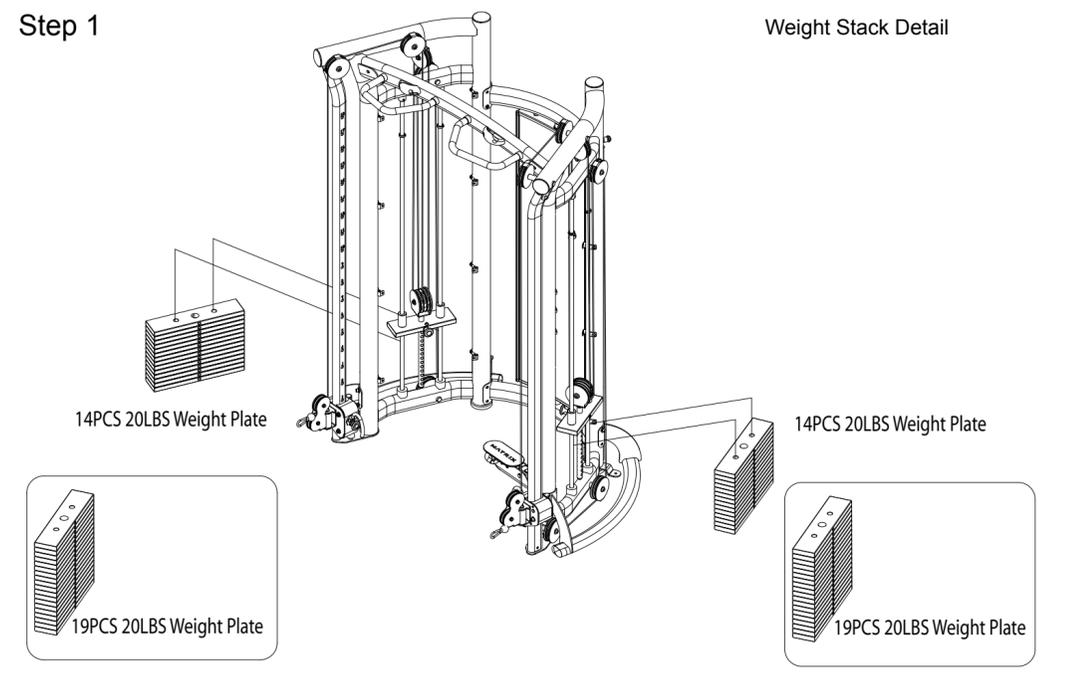
Step 3



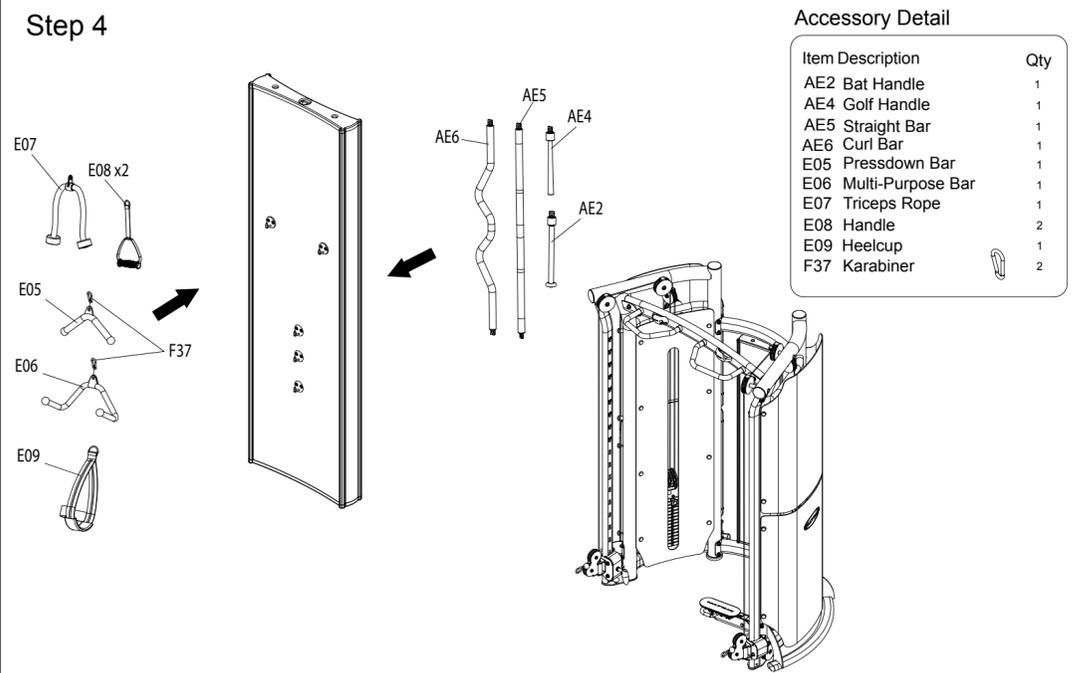
Fixing Plate Detail (Total:16 area, only used for the inner shield line)

Item	Description	Sketch	Qty
Q01	Front Weight Shield (Only used for inner shield line)		2
Q02	Top Back Weight Shield		2
Q03	Lower Back Weight Shield		2
B31	Fixing Plate (only used for inner shield line)		16
Z11	Screw (M8x20L) (only used for inner shield line)		32
Z12	Lock Washer (M8) (only used for inner shield line)		32
Z13	Flat Washer (M8) (only used for inner shield line)		32
Z18	Rubber Shield Spacer		32
	With inner shield		16
	With out inner shield		16
Z19	Rubber Tip Weight Shield Bolt (M8x40L)		32
	With inner shield		32
	With out inner shield		16

Step 1



Step 4



Accessory Detail

Item	Description	Qty
AE2	Bat Handle	1
AE4	Golf Handle	1
AE5	Straight Bar	1
AE6	Curl Bar	1
E05	Pressdown Bar	1
E06	Multi-Purpose Bar	1
E07	Triceps Rope	1
E08	Handle	2
E09	Heelcup	1
F37	Karabiner	2