

7 BARBELL SYSTEM

ASSEMBLY SYSTEM ADJUSTMENTS



MX SELECT - USER SAFET

To avoid possible injury, all users should read and understand these instructions before using any MX Select product.

- 1. Consult a medical doctor or healthcare professional to be cleared by them for exercise and to determine the exercises appropriate for you, before undertaking exercise with MX Select Systems.
- 2. If you experience any pain or dizziness, stop exercise immediately and consult a medical doctor.
- 3. Perform any exercise with the correct technique consult a personal trainer or healthcare professional for quidance if unsure of technique or your personal exercise parameters.
- 4. MX SELECT Systems are designed for home use only and are not suitable or warranted for commercial use.
- 5. Understand how to select the desired weight with the MX SELECT System, see page 2 following.
- 6. Never touch the weight selector release button or move the selector dial while the MX Select product is out of the cradle, doing so may release weight plates from the handset and cause catastrophic injury.
- 7. Never use MX Select Systems if they are not functioning properly.
- 8. Never drop, throw or strike together any MX Select System, this will void warranty and could cause permanent damage.
- 9. Take personal responsibility to ensure your safety and the safety of those around you while using and storing MX SELECT Systems.

US PATENT NUMBERS: 9643042 & 10166427 BRITISH PATENT NUMBERS: 2911752 & 2956218 BREVETT PATENT NUMBERS:. 502017000140462 & 502019000108103

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HOW TO SELECT DESIRED TRAINING WEIGHT

Only adjust the Weight Selector Dial while the Barbell is in the Weight Cradle











Adjust both ends of the Barbell to your desired training weight.

ASSEMBLY OF MX80 BARBELL SYSTEM & RACK

BOX 1 - RACK Straight Barbell EZ Curl Barbell Rack Components Rack Hardware



BOX 2 - MX PLATES 24 x 5lb / 2.5kg MX80 Weight Plates

2 x Weight Cradles



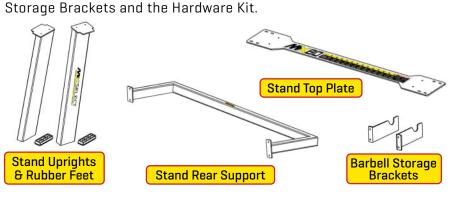
DIM: L 420 x W 320 x H 300 mm - 32.5 kg

DIM: L 1500 x W 510 x H 300 mm - 34 kg

STEP ONE-UNPACKING BOX 1-RACK

Place BOX 1 on a flat, firm surface with the Up Arrow pointing up. Open the top of the box and remove the Stand Top Plate, the Left and Right Stand Uprights, the Stand Rear Support, the Barbell

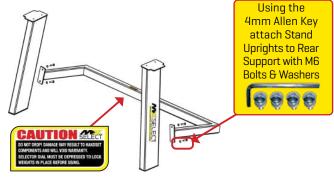






STEP TWO-ASSEMBLE THE RACK

Lay the Stand Uprights on the floor [careful not to damage the floor or stand coating) and place the Rear Support in position to line up the bolt pattern on both parts. Ensure the MX SELECT decal faces outwards on both Stand Uprights and that the Warning decal on the Stand Rear Support will face up when assembled. Attach each Stand Upright to the Stand Rear Support using [2] M6 x 25 bolts and washers. DO NOT fully tighten until Step Four is complete.



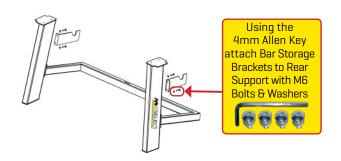
Place Stand assembly on the floor as shown, checking to make sure the Stand assembly sits evenly on the floor.



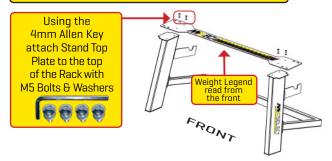
STEP THREE-BAR STORAGE

Attach the Left and Right Barbell Storage Brackets to the rear of the Stand Uprights as shown, using [2] M6 \times 25 bolts and washers. Note that the hook for the bar faces upwards and the bend in the bracket is flush with the inside of the Stand Uprights.

Fully tighten these brackets in place now.



STEP FOUR-STAND TOP PLATE



Place the Stand Top Plate across the Stand Uprights as shown. Ensure the Weight Legend can be read from the front. Line up the holes in the Top Plate and attached using [4] M5 \times 10 bolts and [4] M5 \times 10 washers. Now fully tighten all stand bolts [All 12]

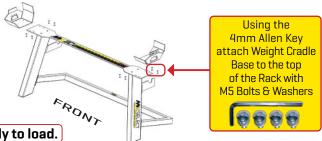


STEP FIVE - WEIGHT CRADLES

Place the Weight Cradles on the Top Plate as shown. Ensure the low side of the Weight Cradle is at the front and that the closed ends are to the outside. Attach using (4) M5 x 10 bolts and (4) M5 x 10 washers for each Weight Cradle.

DO NOT fully tighten at this time.

Position your MX80 Barbell Stand in its desired location ready to load.



STEP SIX - UNPACK BOX 2 - MX WEIGHT PLATES







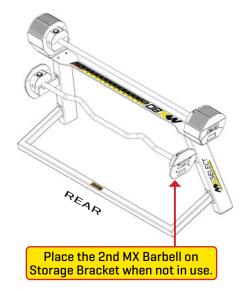
Place BOX 2 on a flat, firm surface with the Up Arrow pointing up. Open the top of the box and remove the 24 x MX Weight Plates, ready to insert 12 x Weight Cradles at either end of your stand.

STEP SEVEN - LOAD YOUR BARBELL SYSTEM

Place 1 x Weight Plate in each Weight Cradle so that it fits neatly into the outside edge Cradle supports. Now stack 11 more MX Weight Plates to each Weight Cradle, and confirm there are 12 plates in each Weight Cradle fitting neatly together. Check that the Weight Selector Dial on both MX80 Barbells is SET to 1. Place one of the MX Barbells across the stand and into the Weight Plates at either end of the stand. Check that the Barbell fits neatly into the Weight Plates and adjust the Weight Cradle so that the Weight Selector Dial at each end can be rotated smoothly 1 through to 13.

Refer to page 4 for details on adjusting Weight Cradles for smooth Weight Plate selection.

FULLY TIGHTEN ALL BOLTS and re-check that the Weight Selector Dial moves freely 1 through 13, adjust weight cradle as required.







MX BARBELL ADJUSTMENT GUIDE

FOR SMOOTH & ACCURATE WEIGHT PLATE SELECTION

STEPS TO RESOLVE THE FOLLOWING

- + Selector dial will not push down and lock into place.
- + Selector dial feels tight or will not turn easily.
- Extra weight plate sticks when the MX Barbell is removed from Cradle.
- Weight plates are too widely spaced or too closely spaced.

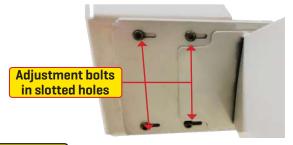






STEP ONE

With the MX Barbell still in weight cradle, locate adjustments bolts in the slots underneath Cradle.





STEP TWO

Using a M4 Allen Key loosen the 4 Adjustment Bolts at one end of the MX Barbell Cradle just enough to allow you to move the Cradle as required.





IF CRADLE SPACING TOO WIDE

Push the floating cradle end inwards, closing the gap between the plates. Tighten bolts and test on all dial settings. If not correct, repeat adjustment steps.

IF CRADLE SPACING TOO TIGHT

Move apart floating cradle end outwards, opening a slight gap between the plates. Tighten bolts and test on all dial settings. If not correct, repeat adjustment steps.