

# FT8066

## **Abdominal Crunch - Plate Loaded**



Rubber hammer
Level Hexagon
wrench Two
people Circlip
pliers Adjustable
wrench

### Fastener Overview

Below is an overview of the bolts, washers, and nuts used in this assembly. Please refer to this chart when identifying parts during each assembly step.



Step 1:

Use the following method to connect the lower connecting frame assembly (#2) and the upper connecting frame assembly (#3) to the two side frame assemblies (#1); connect the four rectangular foot pads (#50) to the two side frame assemblies.

- 8 x Hexagon socket head screws M10\*60 (#52)
- 8 x flat washer M10-D50 (#56)
- 8 x flat washer M10-D20 (#57)
- 8 x Hexagon lock nut M10 (#60)



Step 2:

Connect the backrest arm assembly (#5) to the upper support frame (#4). 2

Connect the upper support frame (#4) to both side frame assemblies (#1).

- 4 × Hexagon socket head screws M10×25 (#53)
- 4 × Flat washers M10-D20 (#57)
- 8 × Spring washers M10 (#59)
- 4 × Hexagon socket head screws M10×20 (#54)
- 4 × Flat washers M10-D30 (#51)



#### Step 3:

Connect the lower support frame assembly (#6) to the two side frame assemblies (#1) using the components:

- 4 x Flat Washers M10-D30 (#51)
- 4 x Spring washers M10 (#59)
- 4 x Hexagon socket head screws M10\*20 (#54)



Step 4:

Use the following method to connect the two support frame linkage tie rod assemblies (#7) to the upper support frame (#4) and the lower support frame assembly (#6).

- 4 x Hexagon socket head screws M10\*20(#54)
- 4 x Spring washers M10(#59)
- 4 x Flat Washers M10-D20(#57)



Fully Installation



#### Important Tips

Now that your Abdominal Crunch - Plate Loaded unit is fully assembled, take a moment to ensure that it is both level and plumb. Use a spirit level to check the vertical alignment of the guide rods in all directions.

If they are not perfectly vertical, loosen the frame bolts slightly, adjust the alignment, and re-tighten all bolts securely.

No	Name	Quantity
1	Side frame components	2
2	Lower connecting frame assembly	1
3	Upper connecting frame assembly	1
4	Upper support frame	1
5	Backrest arm assembly	1
6	Lower support frame assembly	1
7	Support frame linkage pull rod assembly	2
50	Rectangular foot pads	4
51	Flat Washers M10-D30	8
52	Hexagon socket head screws M10*60	8
53	Hexagon socket head screws M10*25	4
54	Hexagon socket head screws M10*20	12
56	Flat Washers M10-D50	8
57	Flat Washers M10-D20	16
59	Spring washers M10	16
60	Hexagon lock nut M10	8

#### Accessory List

### Exploded view

