1,Description

Made in the China

Dimensions: 36cm L x 30cm W x 7.5cm H Material:PU + wooden board + EPE/Foam

One Size Fits All

Easy Portability / No Set-Up

Low compression set foam and durable vinyl construction

Stable positioning on almost any surface

Contoured design for optimal comfort and range of motion on crunches, sit-ups, and other similar exercises

Color: Black or optional

Packing details:each in a PPbag or white box Production Capacity:100,000SETS per month

Figure #1

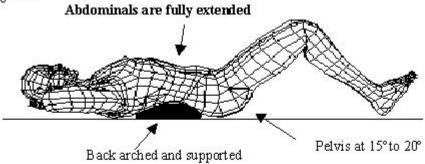


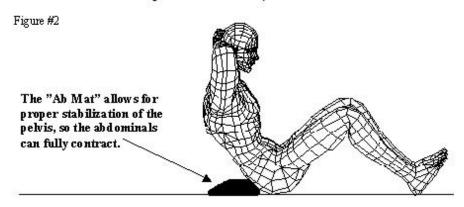
Figure #1a

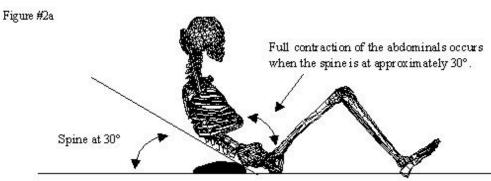
Fully extended abdominals

The back arched 15° to 30°

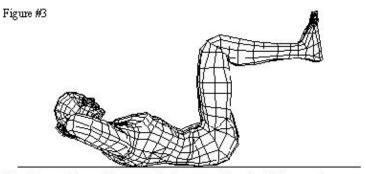
The pelvis is rotated 15° to 20°

to extend the abs

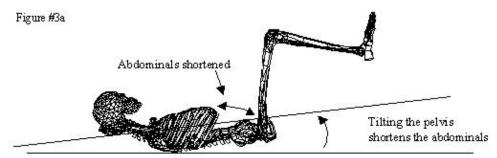




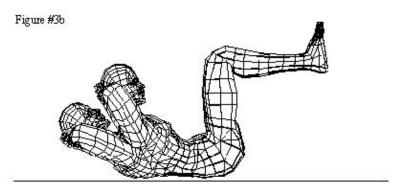
With the pelvis in the proper position, full contract of the abdominals can occur.



Starting position of the crunch does not allow for full extension of the abdominals due to the flat floor.

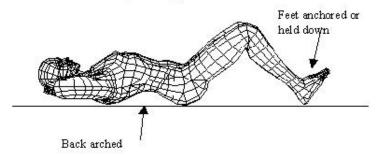


In the beginning of a crunch, just the act of pulling the knees up to flatten the back tiltes the pelvis in such a way to further shorten the abdominals.

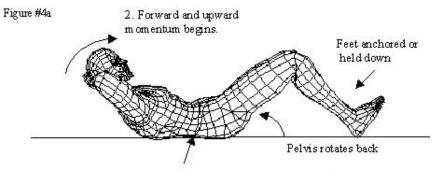


The ab dominal muscles cannot work in a full range during a crunch.

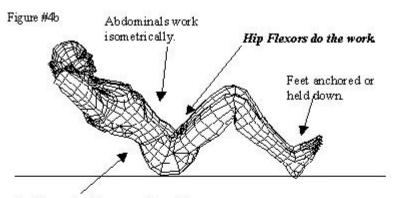
Figure #4 Old Sit-Up starting position



Now the momentum is immediately picked up by the hip flexors. They begin contraction with the spine already partially flexed. The abdominals are forced into an isometric contraction, never really dynamically contracting under a load. By the time the sit-up reaches the stage the abdominals and



1. In the old sit-up, just the initial movement of snapping the head up and setting the back flat on the floor, tiltes the pelvis back, shortening the abs, while starting the movement with momentum, not muscle contraction.



Back is arched in an unsafe position

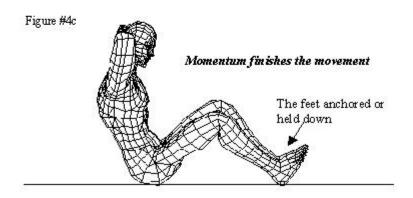


Figure #5

Practice with your hands between your legs until you learn the form.

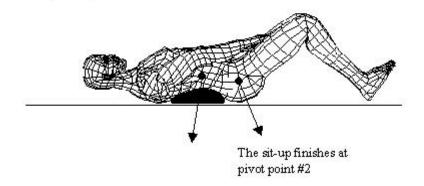


Figure #5a

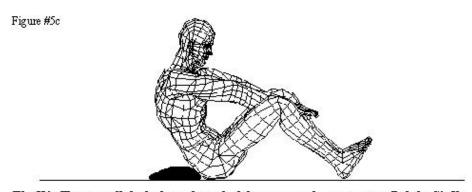
The external obliques and rectus pull you over the mat, PP1. As the pivot point moves down the spine to PP2 the rectus and lower internal obliques finish the movement.

Pivot point #1
(FP1)

Pivot point #2
(FP2)

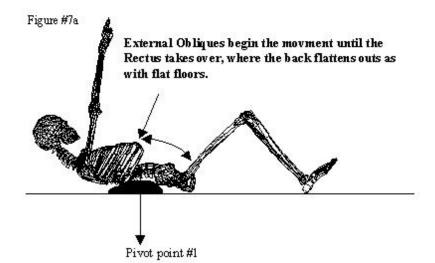
Figure #5b

Full Contraction of the abdominals occurs when the spine is at about 30°.



The H ip Flexors pull the body to the end of the compound movement called the Sit-Up, by tilting the pelvis.

Between 15° - 30° Depending on the individuals spinal flexility.



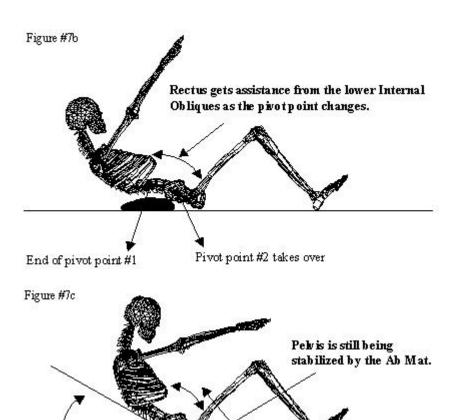
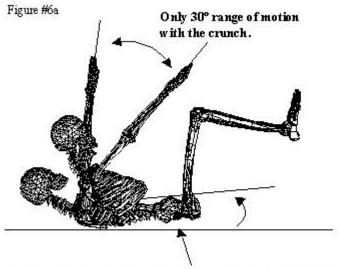
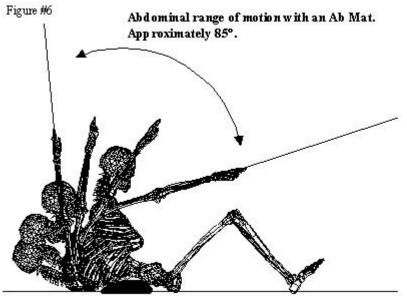


Figure #7d

The Hip Flexors rotate the pelvis about another 10° to finish the compound movement called the Sit-up.





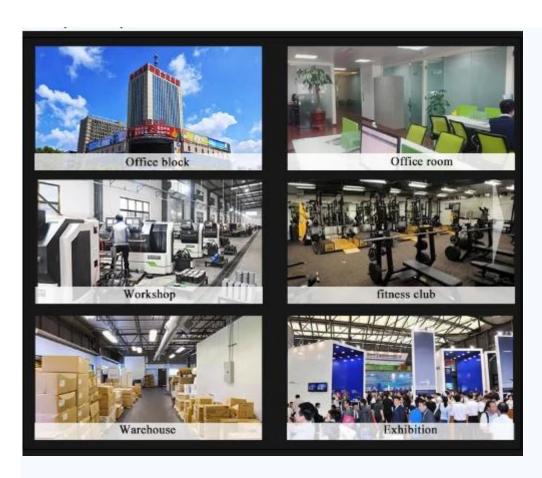


Pelvis in the correct position

2,Packing details:each in a PPbag or white box

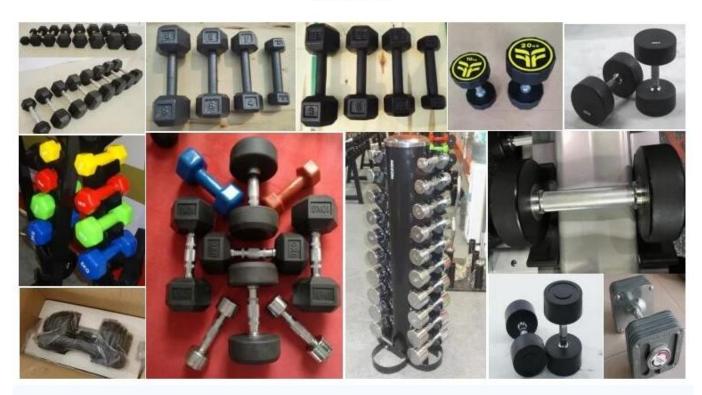


3,Shandong Xingya Sports Fitness Inc. is a factory and trading company. We mainly produce weightlifting bars, weight plates, dumbbells, kettlebells, fitness balls, storage racks, power racks and other strength accessories. With high quality and competitive price, our products are mainly exported to Europe, America, the Middle East, South Asia and other nations. We always believing in that good service and high quality is a soul of a company. We sincerely hope to establish long-term business relation with you. Could you kindly consider us?



4,Product of line

Dumbbells



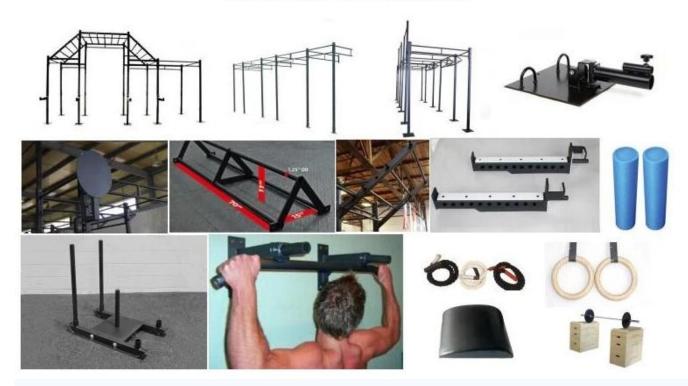
Barbells



Kettlebell & free weights



Crossfit Rig & Cross fit products



5,Exhibition:

We attend the Canton Fair in 2016. We met many friends from wordwide. They are very kind and impressed with our products,

such as, dumbbells, kettlebells, wall balls. We have made many orders from our clients we met on the canton fair. This is really our honour

to make friends with our clients and they satisfied with our quality and service. We always remembering quality first.



6,**Contact**

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