



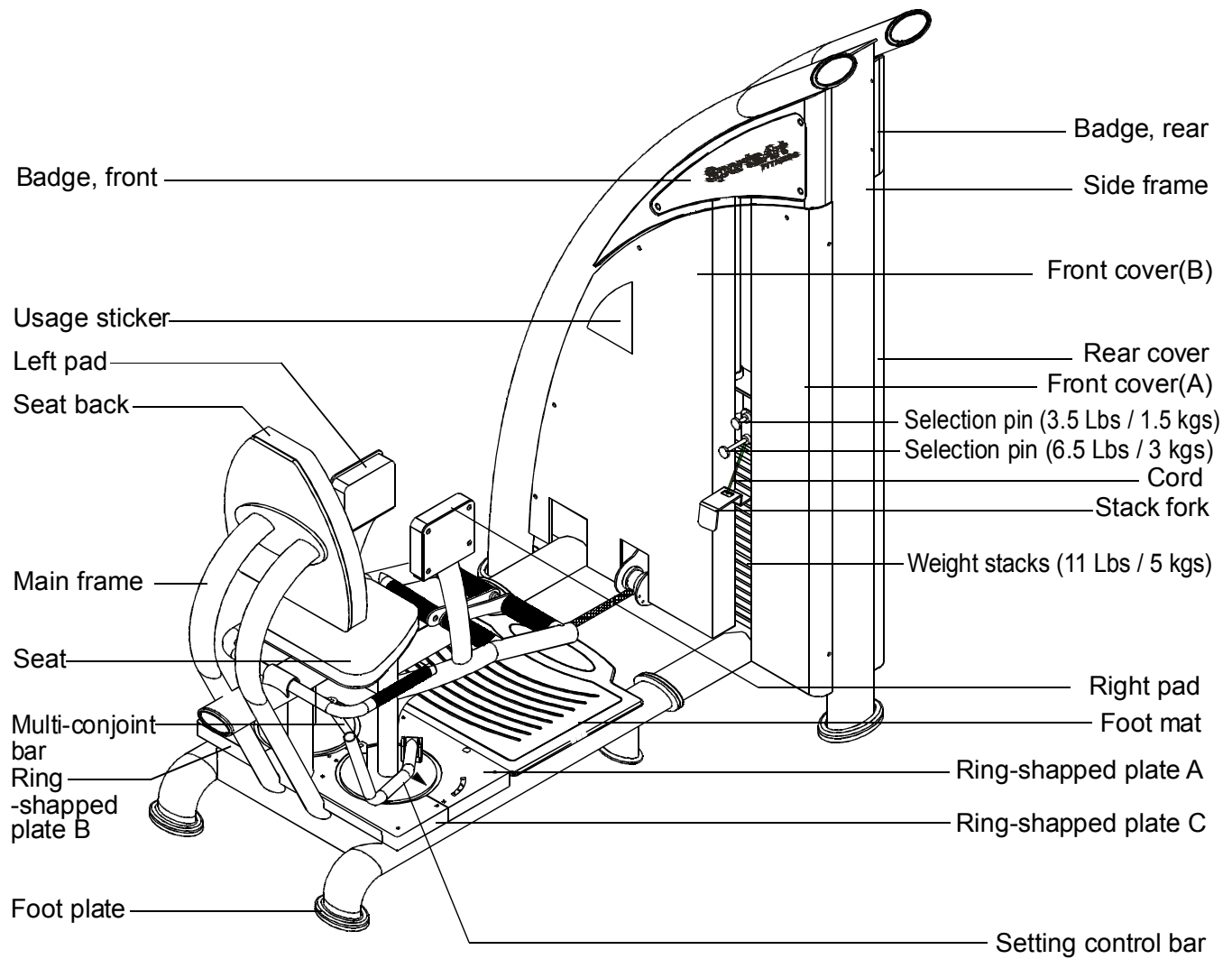
**A951**  
OWNER'S MANUAL  
ASSEMBLY INSTRUCTIONS

# ***ABDUCTION***

## **A. SAFETY INSTRUCTIONS**

- Read all cautions/warnings and obtain proper instruction on use of the machines prior to using. Use appropriate positioning and controlled movements.
- Assemble and operate the strength on a solid, level surface. Do not use outdoors or near water.
- Never allow children on or near the strength.
- Make sure all fasteners are properly tightened for safety. DO NOT use the strength if the unit is disassembled in any way.
- Keep head, limbs, and fingers clear of all moving parts.
- If at any time during exercise you feel faint, dizzy or experience pain, stop and consult you physician.
- DO NOT wear loose or dangling clothing while using the equipment. Keep away from all moving parts.
- Use care when mounting and dismounting the unit.
- DO NOT use any accessories that aren't specifically recommended by the manufacturer. These might cause injuries or cause the unit to fall.
- Close supervision is necessary when this strength is used by, on, or near adolescent, invalids, and disabled persons.
- Use this strength only for its intended use as described in this manual.
- Never operate this strength if it has been damaged in any way. If it is not working properly, been dropped or damaged, contact your dealer. DO NOT attempt to fix a broken or jammed machine. Notify floor staff.
- Never drop or insert any object into any opening.

## **B. Introduction**



### **C. List of Parts**

1. One double-end open wrench, 8mm x 10mm
2. One double-end open wrench, 8mm x 17mm
3. One double-end open wrench, 12mm x 15mm
4. One double-end open wrench, 17mm x 23mm
5. One hex key wrench, M4
6. One hex key wrench, M5
7. One hex key wrench, M6
8. User's manual
9. One storage tray

#### **D. STEP BY STEP INSTRUCTION:**

1. Hold the side frame during assembly, then connect the frame to the side frame.  
Secure screws tightly as shown in Fig.1.

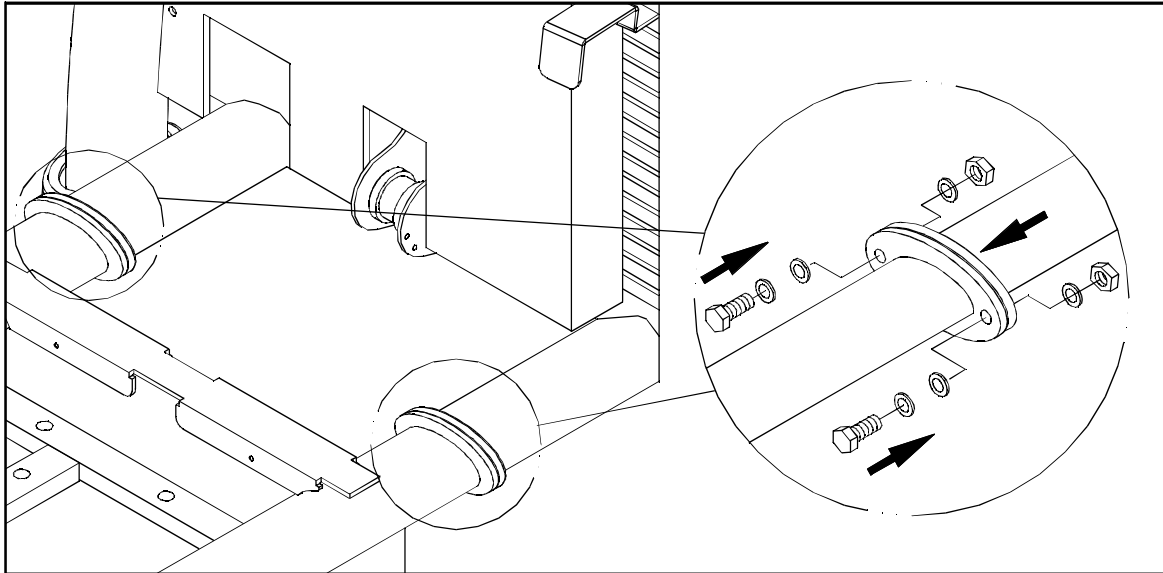


Fig.1

2. Screw up the belt with open wrench (10 mm & 12 mm) as shown in Fig.2.

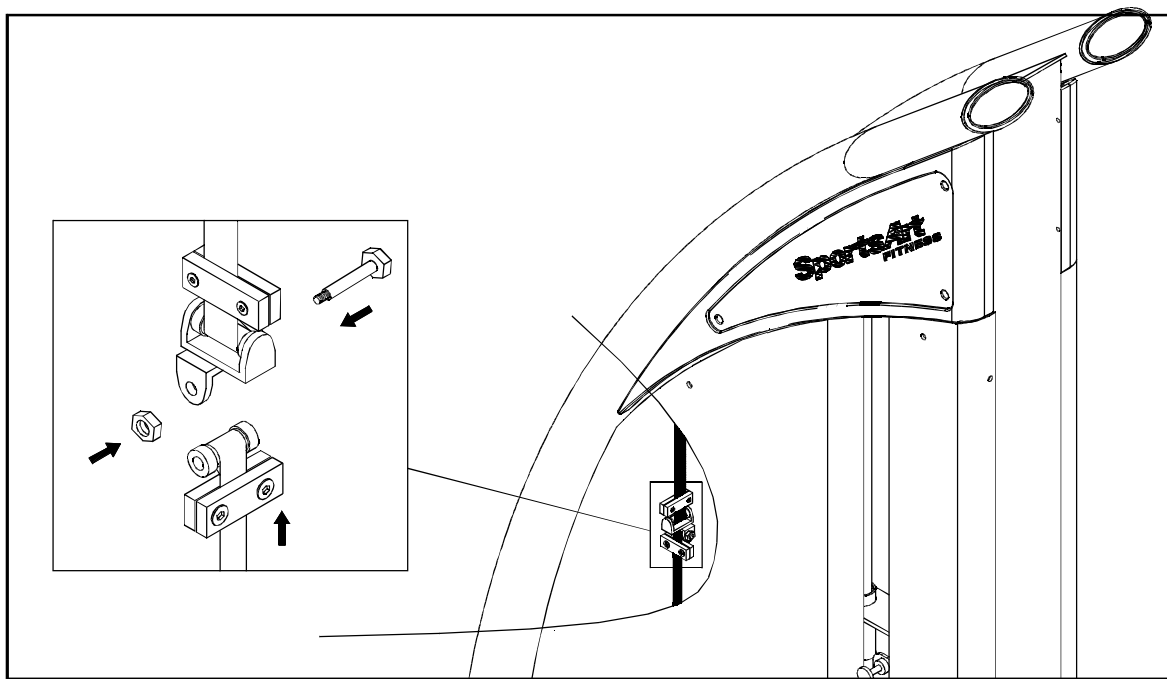


Fig.2

3. After assembly the belt, please check the belt to see if it located inside the pulley.

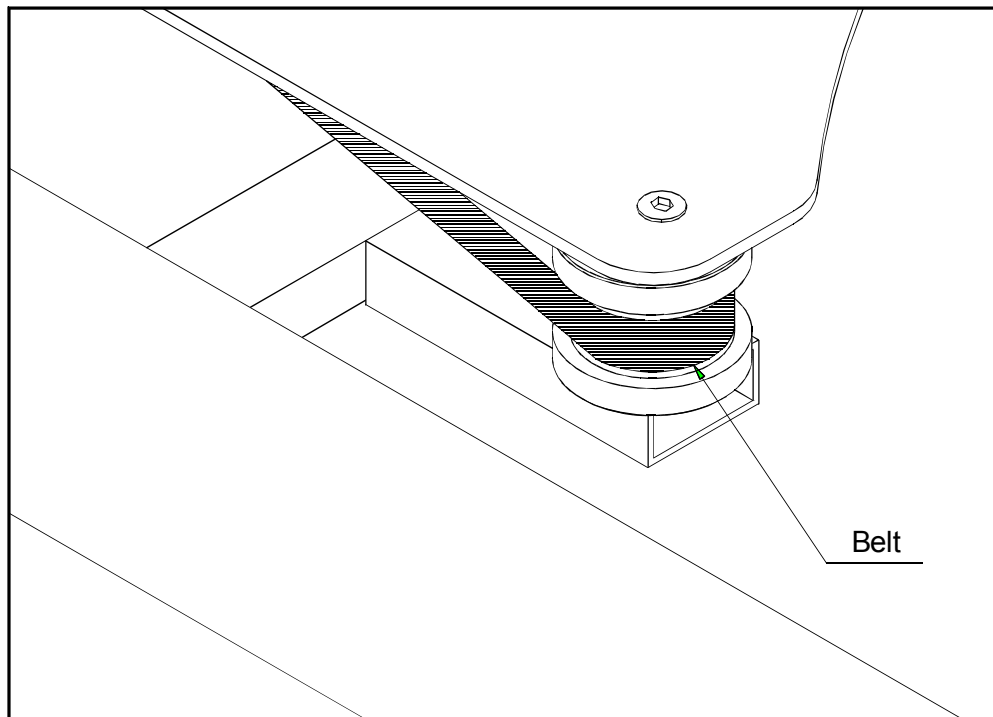


Fig.3

4. Assemble the foot mat as shown in Fig.4 and faster 4 screws by hex key wrench.

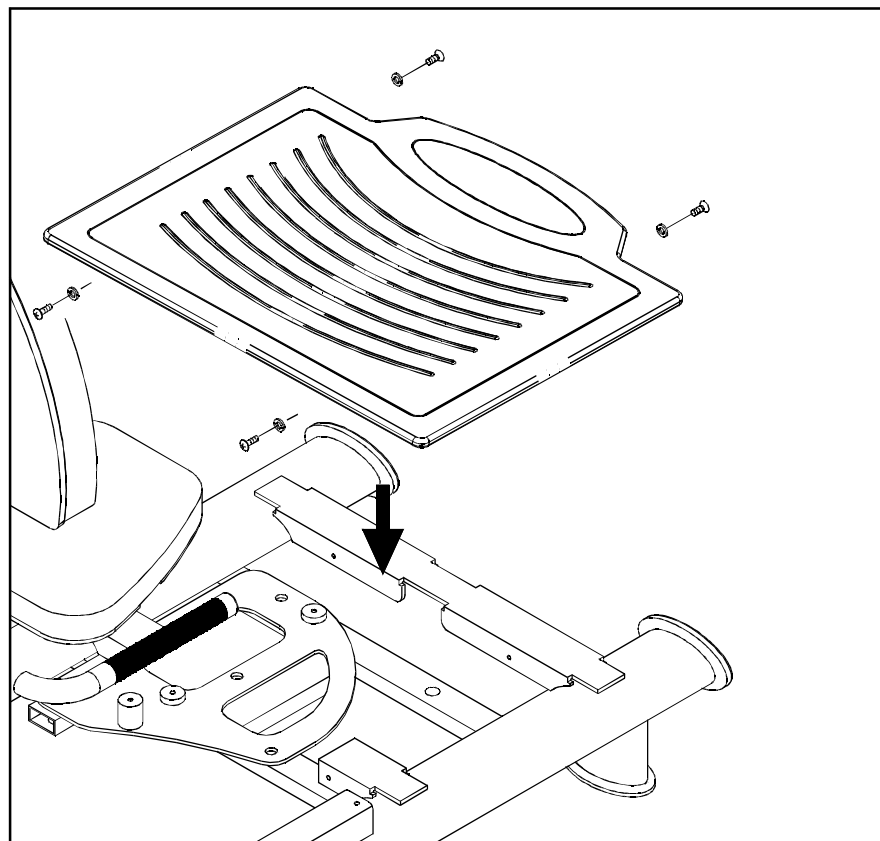


Fig.4

5. Assemble the plate and secure screws by hex key wrench as shown in Fig.5.

**NOTE:** To avoid painting off, please make sure the plate not to hit the steel plate during the assembly.

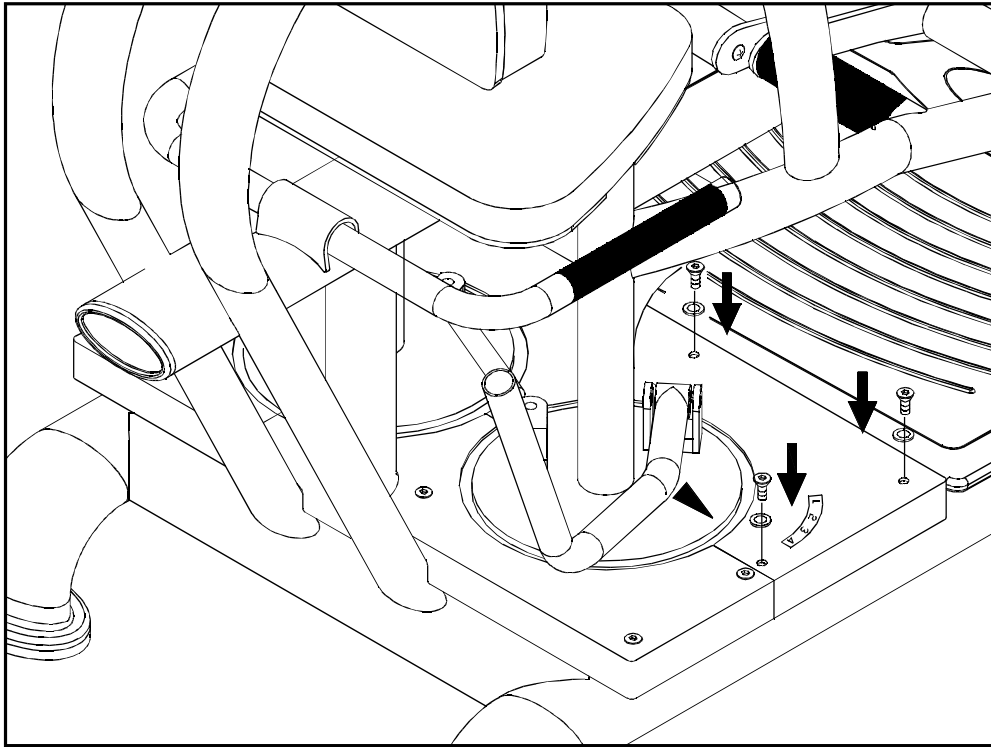


Fig.5

## **E. BELT ADJUSTMENT:**

1. If the belt is too tight or too loose, first loosen nut A as shown then adjust nut B. If the belt length is too long, adjust downward; if the belt length is too short, adjust upward. Adjust the belt to the proper position, then tighten nut A.
2. The gap between nut A and B must be within 35mm(1.4"). If the gap still exceeds the 35mm limit after the first step, please loosen the screws on C and adjust the belt to the proper length. Tighten the screws and follow the 1st step again. (See fig.6)

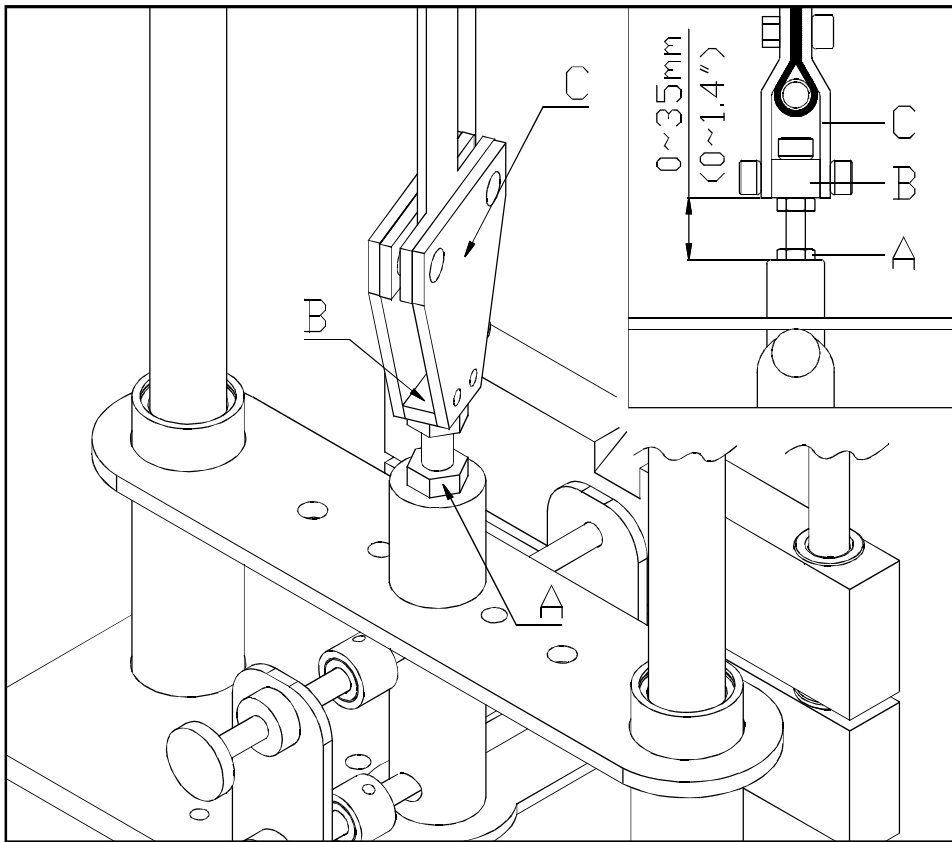


Fig.6



## **F. HOW TO USE THE MINOR WEIGHT STACK:**

1. To adjust the minor weight stack, insert the upper pin to add 3.5Lbs/1.5kgs or the lower pin to add 6.5Lbs/3kgs.
2. Pull the pin to release the weight. (See fig.7)

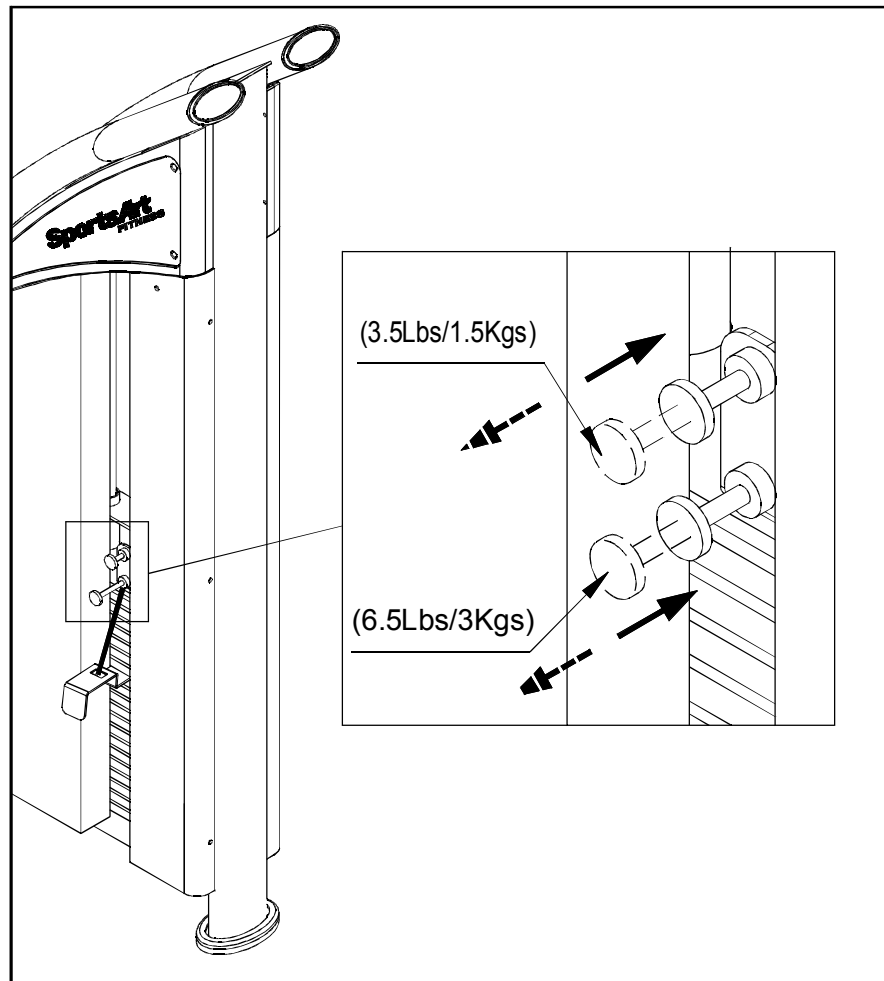


Fig.7

## **G. STORAGE TRAY ASSEMBLY:**

1. Remove the existing screws and washers from tubing.
2. Place storage tray onto tubing and tighten with the screws and washers that you just removed from step 1. (See Fig. 8)

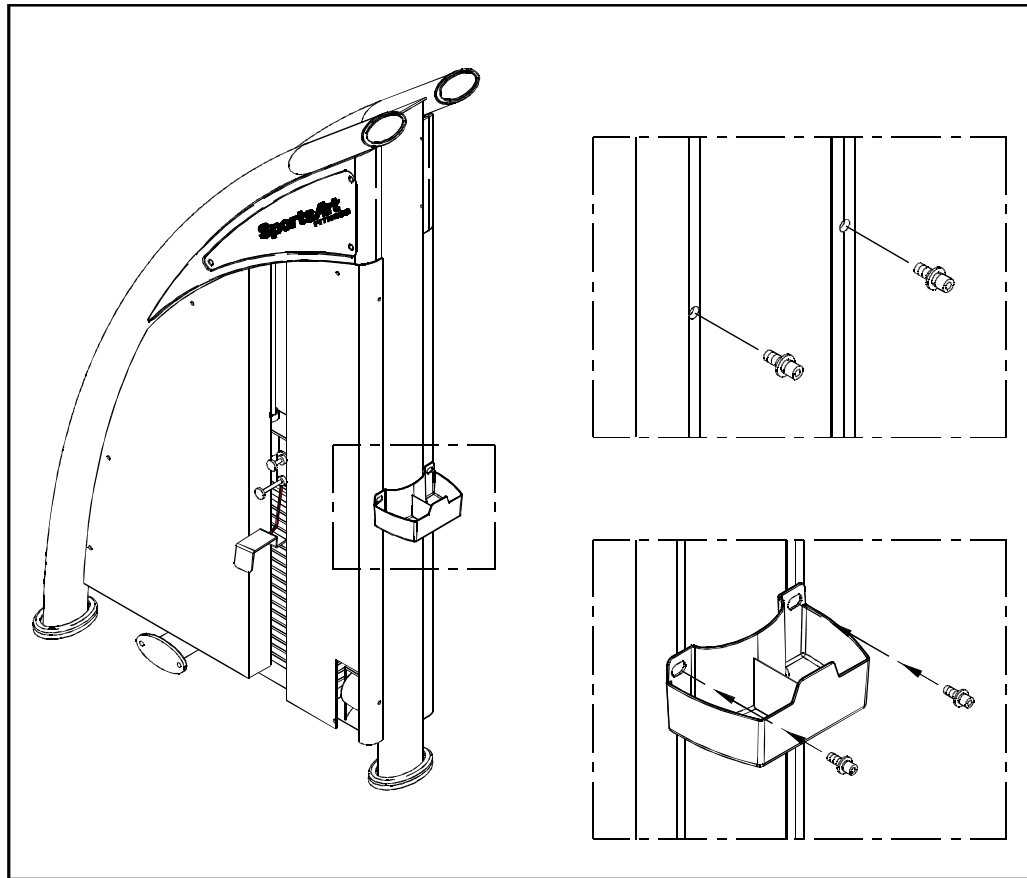
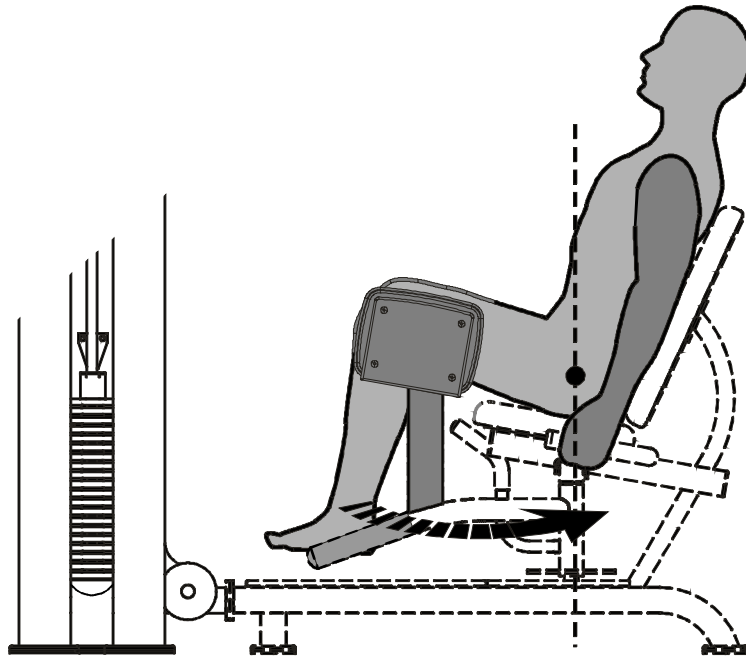
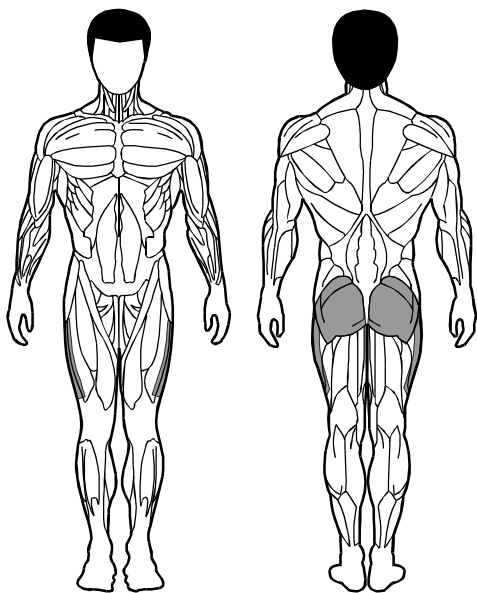


Fig.8

**Usage Instruction:**



# ***ABDUCTION***



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## **CAUTION**

Do not allow people near the machine when in use. Do not use the machine if you are unfamiliar or do not know how to operate this equipment.

- ① Select a resistance level and starting position that enable you to perform the movement correctly.
- ② Place thighs together and in a parallel starting position with pads on the outside of the leg and feet are placed on the footrests.
- ③ Grasp firmly the handles at both sides of the seat.
- ④ Push your thighs outward.
- ⑤ Make sure that the upper body is maintained in an upright position against support.
- ⑥ Perform the exercise in a controlled manner. Exhale when pushing against resistance.