## **A988 OWNER'S MANUAL CONTENTS**

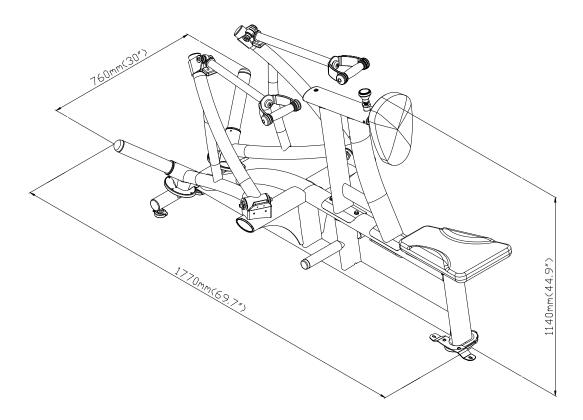
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<sup>\*</sup>We reserve the right to revise this manual at any time without notice.

## 1. INTRODUCTION

Congratulations on the purchase of a high quality SportsArt product, the A988 hack squat machine. Constructed of high quality materials and designed for years of reliable performance, this product was made for full commercial use.

Before this product is assembled or operated, we recommend that you familiarize yourself with this manual. Understanding the correct assembly and operation of this product will help ensure that exercisers obtain their fitness goals safely and successfully.



### 2. SAFETY PRECAUTIONS

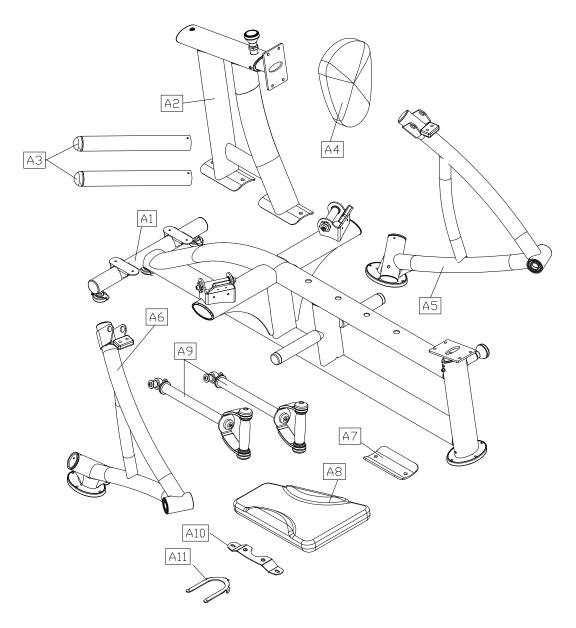
This product was designed and built for optimum safety. However certain precautions apply during the use of this product. Please note the following safety precautions:

- Please read the entire manual before assembly and operation. Make sure the product is installed and operated as instructed in this manual.
- Assemble and operate the product on a solid, level surface. Do not use outdoors
  or near water, including pools and saunas.
- Check the product before every use. Make sure all parts are assembled, and all fasteners are tightened. Do not use the product if it is disassembled in any way.
- Wear proper workout clothing. Do not wear loose clothing. Do not wear shoes with leather soles or high heels. Tie all long hair back. Do not go barefoot on this product.
- Keep away from moving parts. Moving parts may or may not stop immediately if an object becomes caught or impedes normal motion.
- Use this product only for its intended purpose as described in this manual.
- Be careful when mounting and dismounting the unit.
- Never operate this product if it has been damaged in any way. If it is not working properly, or has been dropped or damaged, contact a service technician for repairs.
- Do not use accessories or parts that are not specifically recommended by the manufacturer (SportsArt). Such parts might cause injuries or cause the unit to fail and void the warranty. We are not responsible for any safety issue that arises due to the misuse of accessories or parts. At the same time, we will terminate the warranty terms of this equipment.
- This product is not intended for use by persons (including children 12 or younger)
  with reduced physical, sensory, or mental capabilities, or by people who are
  otherwise deficient in product knowledge or experience. If such people use this
  product, they should be given training and be supervised at all times by someone responsible for their safety.
- Contact your SportsArt representatives on all materials damaged in shipment.
   (Note: Shipping damages are the responsibility of the carrier.)
- Unpack and verify contents of boxes according to the list of parts to check if any parts are missing.
- Children 12 or younger should be supervised to ensure that they do not play on or near the product.
- The user weight limit for this product is 227 kg, 500 lb.
- Maintenance and repair must be performed by trained service personnel only.
   Improper maintenance would not only damage the machine, but may also present a danger to the exerciser.
- Over exercise may result in serious injury or death
- Warning that any of the adjustment devices that could interfere with the user's movement should not be left projecting.

CAUTION: If you feel any pain or any abnormal sensations, STOP YOUR WORK-OUT and consult your physician immediately. Work within your recommended exercise level. DO NOT work to exhaustion. Before beginning any exercise program, you should consult with your doctor. It is recommended that you undergo a complete physical examination.

\*NOTE: Each machine provides a different resistance ratio of weight stack.

# 3. LIST OF PARTS



Assembly Parts											
No.	Name	Qty.	No.	Name	Qty.						
A1	Main frame	1	A7	Connector	1						
A2	Upright	1	A8	Seat cushion	1						
А3	Weight plate peg	2	A9	Rotating handle	2						
A4	Chest cushion	1	A10	Floor Fixing Bracket	1						
A5	Right arm assembly	1	A11	U Clip	1						
A6	Left arm assembly	1									

Components in the Hardware Kit												
No.	Name	Specification	Notes									
	Beveled head inner hex screw	8	M8*P1.25*L20									
13	Spring washer	8	M8									
	Hex lock nut	8	M8									
14	Inner hex screw	4	M6*L10									
14	Curved washer	4	D20*d7*t2.0									
	L-shaped Allen wrench	1	M4									
	L-shaped Allen wrench	2	M5									
	L-shaped Allen wrench	2	M6									
	L-shaped Allen wrench	2	M8									
	Double open-end wrench	2	13mm*17mm									
	Open-end wrench	1	35mm									

Components on the Product										
No.	Name	Specification	Notes							
	Hex screw	M10*P1.5*L75								
	Spring washer	M10								
28	Washer	D16*d10.2*t1.0								
	Bushing	D16*t.2*L39								
	Hex nut	M10								
	Hex screw	M10*P1.5*L75								
	Spring washer	M10								
29	Washer	D16*d10.2*t1.0								
29	Bushing	D16*t2*L39								
	Washer	D35*d12*Lt1.0								
	Hex nut	M10								
	Round head inner hex screw	M10*P1.5*L25								
	Spring washer	M10								
30	Flat washer	D26*d10.3*t3								
	Bushing									
	Axle	D25*L104								
31	Mushroom top inner hex screw	M8*L25								
32	Mushroom top inner hex screw	M6*P1.0*L15								
32	Handle washer	D20*d7*t2.0								

Components on the Product											
No.	Name	Specification	Notes								
	Mushroom top inner hex screw	M8*L15									
	Spring washer	M8									
33	Flat washer	D28*d8.5*t2									
	Bushing	D26.5*d16*L20.5									
	Axle	D16*L59.6									
24	Mushroom top Phillips screw	M5*0.8*L15									
34	Flat washer	D13*d6*t1.0									

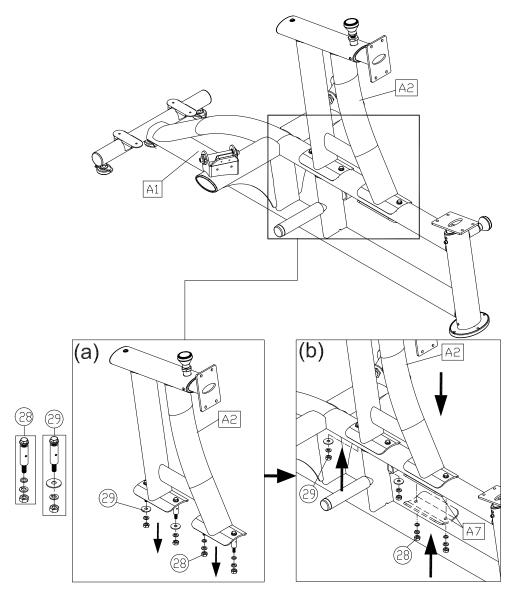
### 4. ASSEMBLE THE PRODUCT

Follow instructions below to assemble this product. Note that in this manual the words "left" and "right" are used to refer to the product and its parts. As such, these designations correspond to the "left" and "right" sides of a person in position to exercise on this product. Also, for brevity, the word "screws" is used where screws, washers, and other hardware may be involved.

#### STEP 1 Install the Upright Frame

Follow instructions (a) through (b) to install the upright frame.

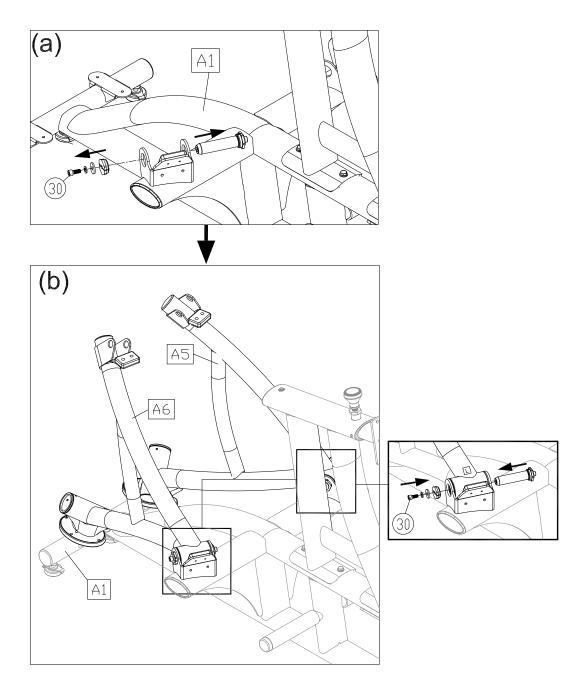
- (a) First insert the bushing from screws (28)(29) onto the upright frame (A2) as shown.
- (b) Hold the upright frame (A2) onto the main frame (A1). Use screws (28) to loosely secure the curved connectors (A7) onto the front part of the main frame (A1) from below. Then secure the screws (29) in the rear. After aligning front and back holes, secure the connectors with screws (28) (29).



#### **STEP 2** Install the Arm Assemblies

Follow instructions (a) through (b) to assemble the left and right arm assemblies.

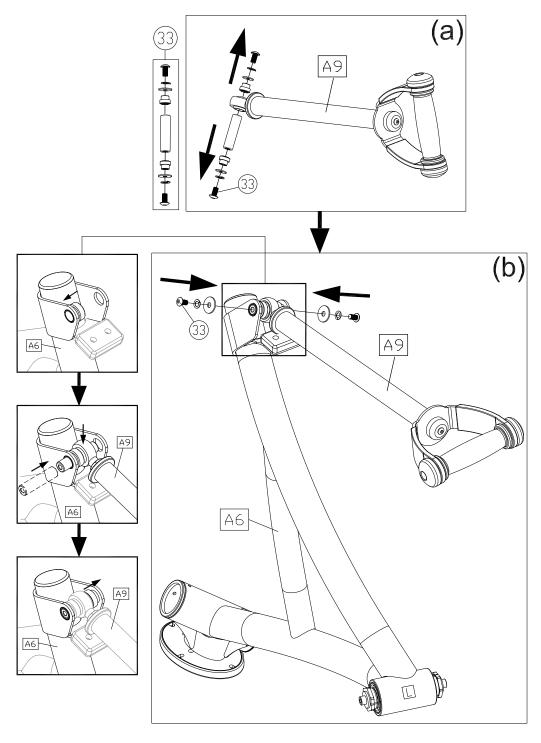
- (a) Remove screws (30) from the main frame (A1). (Also remove the assembly from the other side).
- (b) Carefully hold either the left or right arm assembly (A5) (A6) on the main frame (A1). Align the holes. Insert the axles into place, put bushings into place on both sides, and use screws (30) to secure the end covers. Perform the same procedure to install the arm assembly on the opposite side.



### **STEP 3** Install the Rotating Handles

Please follow instructions (a) through (b) to install the rotating handles.

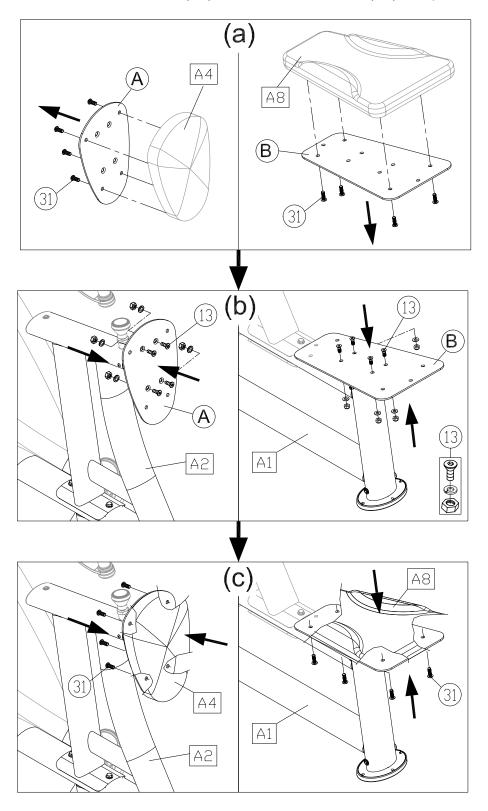
- (a) First, remove the screw/bushing/axle assembly (33) from the rotating handles (A9).
- (b) From the inside, insert one bushing from into a mount hole in the left arm assembly (A6). Hold a rotating handle (A9) into place. Partially insert the axle. Insert the other bushing into place. Fully insert the axle into place, and use screws (33) to secure this assembly. Carry out the same procedure to secure the other rotating handle (A9) onto the right arm assembly (A5).



#### **STEP 4** Install the Cushions

Please follow instructions (a) through (c) to install seat and chest cushions.

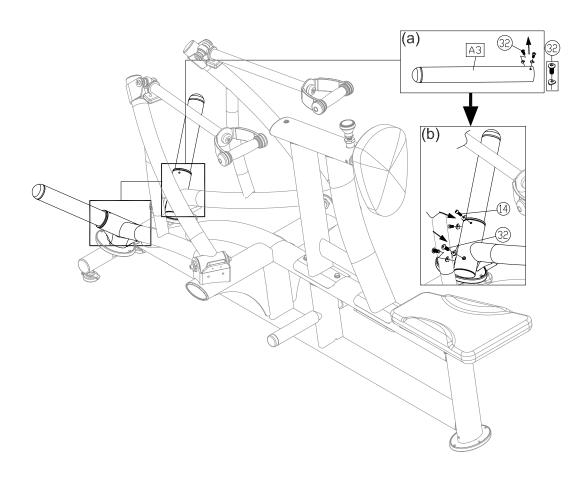
- (a) Remove screws (31) and the metal plates AB from the chest cushion (A4) and seat cushion (A8).
- (b) Use screws (13) to secure metal plates A and B onto the chest and seat supports on (A2) and (A1) respectively.
- (c) Secure the chest cushion (A4) and the seat cushion (A8) into place.



### **STEP 5** Install the Weight Plate Pegs

Please follow instructions (a) through (b) to install weight plate pegs.

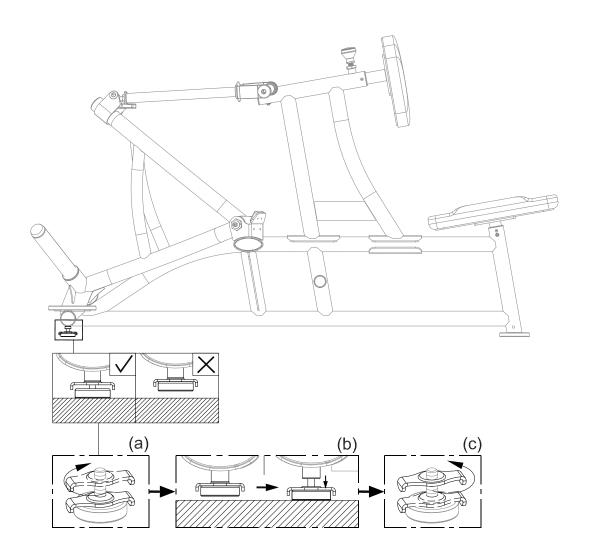
- (a) First remove the screws (32) from the weight plate pegs (A3).
- (b) Install weight plate pegs (A3) onto left and right (A5) (A6) arms. Use screws (32) toward the back. Use screws (14) toward the front.



### **STEP 6** Level the Unit

Follow instructions (a) through (c) to level the unit.

- (a) Loosen leveler nuts.
- (b) Rotate the leveler feet downward to the floor.
- (c) Rotate the nuts upward, against the product, to secure this position.

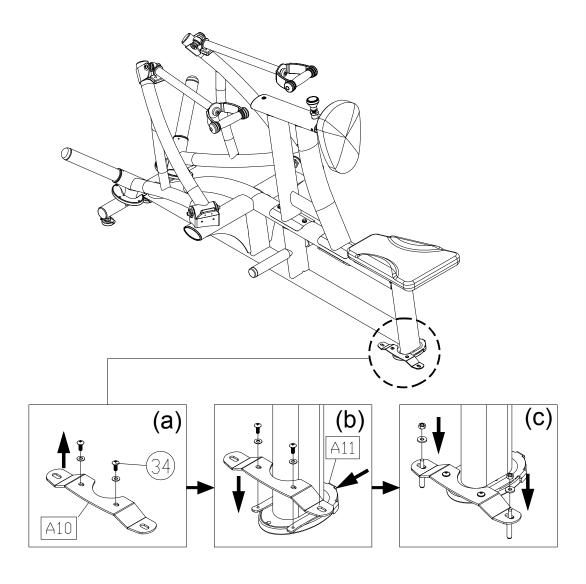


#### STEP 7 Secure the Unit

Please follow the instructions (a) through (c) to secure the unit to make sure the machine is firmly fixed to the floor when operating.

- (a) Remove screws (34) from the floor fixing bracket (A10).
- (b) Insert the U clip (A11) onto the machine (Make sure the U clip with the correct side downward as shown below), and then secure the floor fixing bracket (A10) with screws.
- (c) Secure the floor fixing bracket to the floor with the floor fixing bolt, nut and washer as shown.

(Note: The screw hole of floor fixing bracket is Ø9mm, please make sure using the suitable floor fixing bolt and drilling the proper hole on the floor.)



#### **STEP 8** Unit Inspection

After completing the assembly or regular maintenance, please follow instructions (a) through (c) below to inspect the unit. If the unit is disassembled or has been damaged in any way, it might cause injuries or cause the unit to fail.

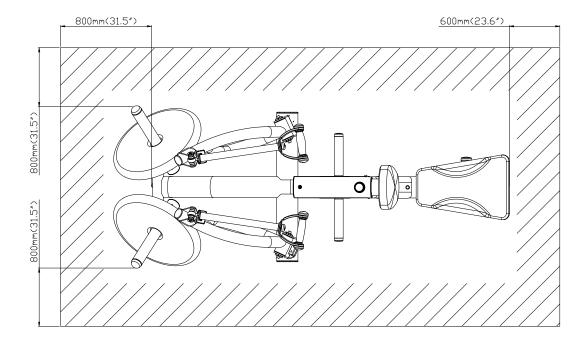
- (a) Make sure the unit is steady and on a level surface. If the unit is not steady, make adjustments according to the instructions "Level the Unit" of this manual.
- (b) Make sure all parts are assembled and all fasteners are tightened.
- (c) Please follow operating instructions to test operation and confirm that the equipment is working properly. (Please refer to "Operate the Product" of this manual.)

## **5. OPERATE THE PRODUCT**

This section includes operational instructions.

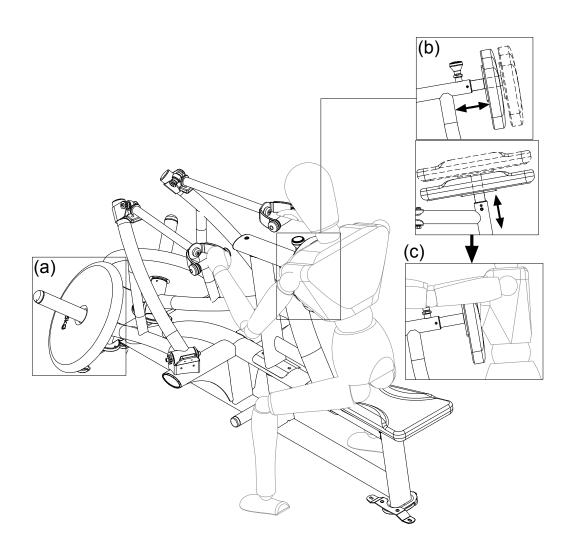
### **OPERATION** Safety Operating Area

- (a) Safety clearance required as shown below. Do not allow people to be near this area when operating.
- (b) Noise emission under load is higher than without load.
- (c) Over exercising or improper workout position may result in serious injury.
- (d) This product is intended for exercise back.



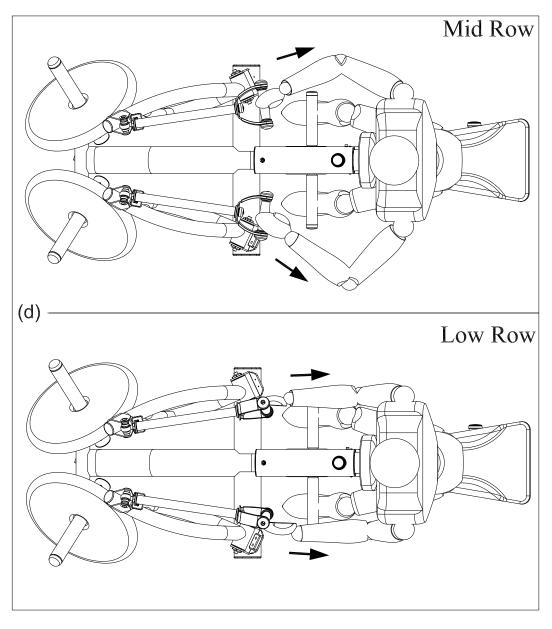
### **OPERATION** Operate the Product

- (a) Select the appropriate weight plates placed on both sides of the weight plate pegs, and then secure the weight plates with safety clamps.
- (b) Adjust the seat height and chest cushion to the most comfortable position and make sure the knob is engaged to secure the position.
- (c) Sit in an upright position and make sure the chest is supported.



#### **OPERATION** Operate the Product (Continued)

- (d) Perform the Mid Row in a controlled manner. Inhale when pulling back against resistance. Exhale slowly when return to its original position. Per form the Low Row with elbows close to sides and pull back into the chest with control.
- \*Note: While operating the machine, if the weight plate is moving around. Please stop immediately, re-position the weight plate before continuing.
- \* Weight limit: weight plate limit of 200Kg (unilateral 100Kg)
- \* Please exercise within the range of your skill and training.
- \* Operate this machine must be supervised under coaches instructions in order for safety.



#### 6. MAINTENANCE

This section covers maintenance topics and includes a maintenance schedule, task list, and log.

### **MAINTENANCE** Safety Precautions

- Please follow standard safety precautions when servicing this product.
- Do NOT use a water damp towel to clean the product and do perform the following maintenances.
- Do NOT use cleaners with alcohol, ammonia, or other damaging chemicals. The use of such chemicals can damage the product and void the warranty. Never spray or pour any liquid directly onto the product. Doing so can damage components and void the warranty.
- Use a clean, lint-free towel, dampened with a mixture of Simple Green® all-purpose cleaner, to thoroughly clean the handlebar and the console.
- This product has moving parts that can be hazardous. Exercise caution when maintaining, operating, or moving this product.
- Do not use accessories or parts that are not specifically recommended by the manufacturer (SportsArt). Such parts might cause injuries or cause the unit to fail and void the warranty. We are not responsible for any safety issue that arises due to the misuse of accessories or parts. At the same time, we will terminate the warranty terms of this equipment.
- Maintenance and repair must be performed by trained service personnel only. Improper maintenance would not only damage the machine, but may also present a danger to the exerciser.
- Keep this product out of use until maintenance is completed.

### **MAINTENANCE** Schedule

If there is a need for maintenance of components, please visit the SportsArt website.

cleaning requirements

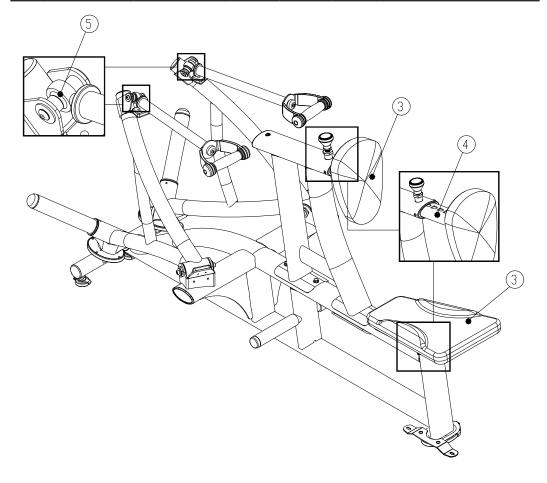
1.directive 93/42/CEE

2.directive biocide 98/8/CEE

The disinfectant has to be in compliance with Medical Device Directive 93/42/EEC (MDD) and Biocidal Products Directive 98/8/EC (BPD).

It is suited for sensitive synthetic surfaces such as synthetic leather, polycarbonate (PC), acrylic glass and polysulfone, and for the keyboards and control panels.

	Area	Day	Week	Month	Quarter	Year	Notes
1	Exterior	•					Clean.
2	Screws	•					Inspect for looseness and secure if necessary.
3	Cushions	•					Wipe with a damp cloth.
4	Extension rod				•		Clean and lubricate.
5	Pivot points				•		Clean and lubricate once every six months.



#### **MAINTENANCE** Task List

Like cars, fitness products require maintenance. Regular maintenance extends product life, and failure to maintain products can void the manufacturer's warranty. Copy the maintenance log sheet, and record maintenance work for each fitness product.

#### **Daily tasks**

- 1. Use a clean, lint-free towel to wipe down the product exterior.
- 2. Inspect all screws. Secure if necessary.
- 3. Wipe cushions clean with a damp cloth.

#### Quarterly tasks

- 1. Clean and lubricate extension rods.
- 2. Clean and lubricate pivot points once every six months.

#### Caution

- Please follow standard safety precautions when servicing this product.
- Do NOT use cleaners with alcohol, ammonia, or other damaging chemicals. The use of such chemicals can damage the product and void the warranty. Never spray or pour any liquid directly onto the product. Doing so can damage components and void the warranty.

## MAINTENANCE One-Year Maintenance Log

Facility:									_ Supervisor:												
Product model number:								_	Serial number:												
Start date:						_	_ End date:														
Daily Tasks	W	/eek	s 1	I-7		٧	Vee	ks	8-	14		W	/eek	(S 1	15-	21	W	eek	< 22	2-2	28
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Monthly task	S	1	2	2	3	4	4	+	5	4	6	+	7	8		9	1	0	11	4	12
Completed	!																				
Quarterly Task	S	Quarter 1 Qua					ar	rter 2				Quarter 3					Quarter 4				
Completed						Ī															
Yearly Tasks		Vo	ar	1																	
Completed		16	aı	•																	
Notes:																					

### 7. CONSIGNES DE SÉCURITÉ IMPORTANTES

Le produit SportsArt a été conçu et fabriqué afin d'assurer une sécurité optimale. Cependant certaines précautions s'appliquent chaque fois que vous utilisez votre produit.

- Lisez entièrement le manuel avant l'assemblage et l'utilisation. Veuillez aussi noter les consignes de sécurité suivantes:
- Veuillez lire attentivement les instructions et installer le produit selon les instructions.
- Assemblez et faites fonctionner le produit sur une surface solide et plane; NE PAS l'utiliser à l'extérieur ou près de l'eau.
- En aucun cas, ne laissez des enfants à proximité ou sur le produit.
- Vérifiez le tapis de course avant chaque utilisation. Assurez-vous que toutes les pièces sont assemblées et que tous les éléments de fixation sont serrés. NE PAS utiliser le produit si l'appareil est démonté de quelque façon.
- Gardez vos mains loin des pièces mobiles.
- Portez des vêtements d'entraînement appropriés; NE PORTEZ PAS de vêtements amples. NE PORTEZ PAS de chaussures à semelles en cuir ou à talons hauts. Attachez les cheveux longs.
- Soyez prudent lors du montage et démontage de l'appareil.
- NE PAS utiliser d'accessoire non spécifiquement recommandé par le fabricant. Car cela pourraient provoquer des blessures ou entraîner une panne de l'appareil.
- Débranchez l'appareil de la prise avant l'entretien ou la suppression de toute pièce.
- Une surveillance étroite est nécessaire quand de produit est utilisé par ou à proximité d'enfants, de malades ou de personnes handicapées.
- Utilisez ce product uniquement pour l'usage prévu dans ce manuel.
- La limite de poids de l'utilisateur pour le produit est de 227 kg, 500 lb.
- Ce produit n'est pas destiné à être utilisé par des personnes (y compris des enfants) dont les capacités physiques, sensorielles ou mentales sont réduites ou qui ne disposent pas de l'expérience ou du savoir nécessaires, sauf si celles-ci ont au préalable été formées eu égard à l'utilisation de produit par une personne responsable de leur sécurité.
- Les enfants doivent être encadrés afin d'empêcher qu'ils ne jouent avec le produit.
- Ce produit n'est pas destiné à être utilisé par des personnes (y compris des enfants) dont les capacités physiques, sensorielles ou mentales sont réduites ou qui ne disposent pas de l'expérience ou du savoir nécessaires, sauf si celles-ci ont au préalable été formées eu égard à l'utilisation de ce produit par une personne responsable de leur sécurité.
- Les enfants doivent être encadrés afin d'empêcher qu'ils ne jouent avec le produit.

## 7. CONSIGNES DE SÉCURITÉ (SUITE)

#### ATTENTION

Si vous ressentez une douleur ou si vous avez une sensation anormale, AR-RÊTEZ VOTRE ENTRAÎNEMENT et consultez immédiatement votre médecin. Entraînez-vous à votre niveau d'exercice recommandé. NE PAS s'entraîner jusqu'à l'épuisement.

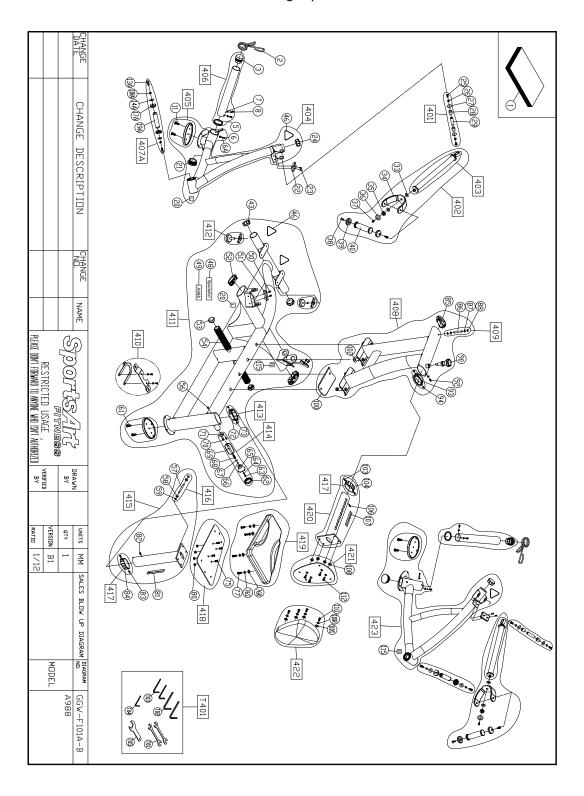
• Avant de commencer un programme d'exercice, vous devriez consulter votre médecin. Il est recommandé de faire un examen physique complet.

Dans ce manuel, les mots "gauche" et "droit" sont utilisés en référence aux pièces et au produit. Comme tels, les mots "gauche" et "droit" font respectivement référence aux côtés gauche et droit de l'exerciseur. De même pour plus de concision, le mot «vis» est utilisé dans certains cas où des rondelles, des vis et autres matériels sont associés.

### 8. APPENDIXES

### **APPENDIXES** Exploded Diagram

Note: We reserve the right to revise the following diagrams at any time without notice or obligation to notify any person of such revisions or changes. Please visit our official website www.gosportsart.com for the latest version.



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