

USER'S MANUAL

LX-03



USER WEIGHT LIMITATION: **300lbs(136kgs)**.

SERIAL NUMBER (found on frame):

For Customer Service
1-267-808-3999
Email: cs@go-elliptical.com

USA

Dear User,

Your GO Elliptical machine - Each machine shipped in Two Boxes Carton No. 1 is the main machine body and Carton No. 2 is the Per-assembled top post with the whole VST (Variable Stride length system)

Pre-assembled, machine now will be very easy and simple to put together Suggest you get a second partner to assemble the machine together We are sure you will be able to put the machine together with ease and enjoy The new World-wide Real VST unit with us.

Read the manual and there is no need to assemble any of the VST Part by you any longer!!

PREASSEMBLY

For future service or related questions:

Please staple your receipt and/or write in the name and phone number of the retail store where you purchased your item.

Name: _____ Phone Number: _____ Receipt: _____

Open the boxes:

You are now ready to open the boxes of your new equipment. Make sure to inventory all of the parts that are included in the boxes. Check the Parts List for a full count of the number of parts included for this product to be assembled properly.

Gather your tools:

Before starting the assembly of your unit, make sure that you have gathered all the necessary tools you may require to assemble the unit properly. Having all of the necessary equipment at hand will save time and make the assembly quick and hassle-free.

Clear your work area:

Make sure that you have cleared away a large enough space to properly assemble the unit. Make sure the space is free from anything that may cause injury during assembly. After the unit is fully assembled, make sure there is a comfortable amount of free area around the unit for unobstructed operation.

Invite a friend:

Some of the assembly steps may require heavy lifting. It is recommended that you obtain the assistance of another person when assembling this product.

User Weight Limitation:

Please note that there is a weight limitation for this product. If you weigh more than 300lbs. it is not recommended that you use this product. Serious injury may occur if the user's weight exceeds the limit shown here. This product is not intended to support users whose weight exceeds this limit.

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POWER REQUIREMENTS

Power Requirements:

IMPROPER CONNECTION OF THE EQUIPMENT GROUNDING CONNECTOR CAN RESULT IN THE RISK OF AN ELECTRIC SHOCK. CHECK WITH A QUALIFIED ELECTRICIAN OR SERVICE MAN IF YOU ARE IN DOUBT AS TO WHETHER THE PRODUCT IS PROPERLY GROUNDED. DO NOT MODIFY THE PLUG PROVIDED WITH THE PRODUCT, IF IT WILL NOT FIT THE OUTLET; HAVE A PROPER OUTLET INSTALLED BY A QUALIFIED ELECTRICIAN.

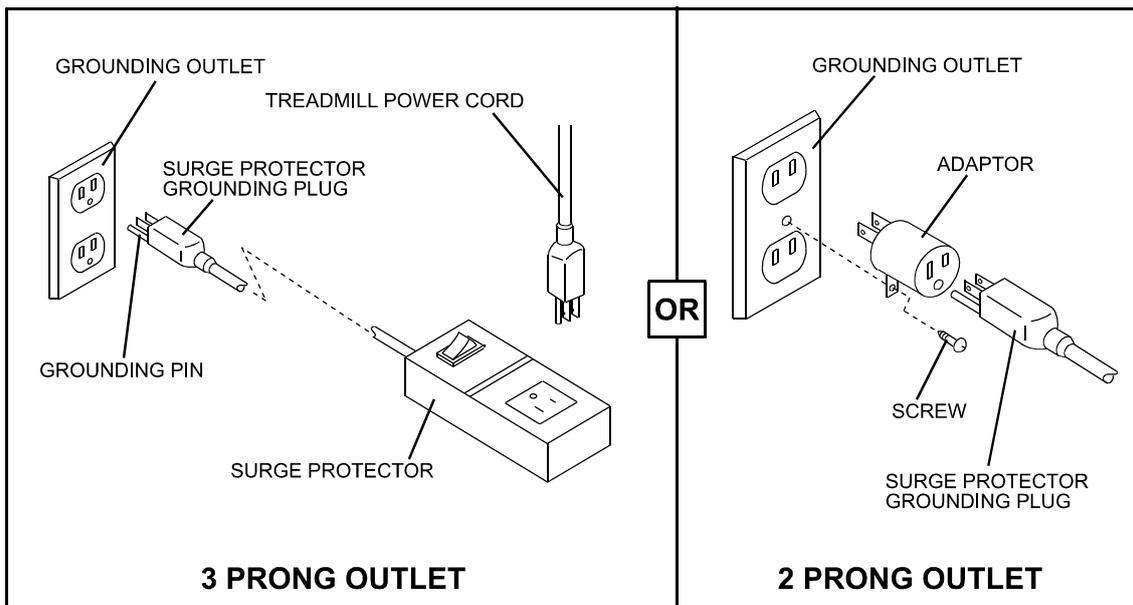
This treadmill can be seriously damaged by sudden voltage changes in your home's electrical power. Voltage spikes, surges and noise interference can result from weather conditions or from other appliances being turned on or off. To reduce the possibility of treadmill damage, always use a surge protector (not included) with your treadmill.

Surge protectors can be purchased at most hardware stores. The manufacturer recommends a single outlet surge protector with a UL 1449 rating as a Transient Voltage Surge Suppressor (TVSS) with a UL suppressed voltage rating of 400V or less and an electrical rating 120VAC, 15 amps.

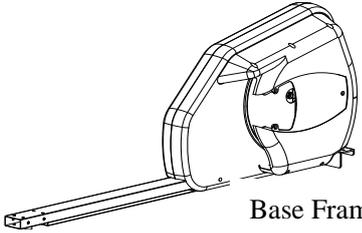
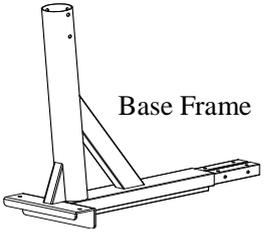
This treadmill must be grounded to reduce the risk of electrical shock. Grounding provides a path of least resistance for electric current, should the treadmill malfunction. This treadmill is equipped with an electrical cord that has an equipment-grounding conductor and a grounding plug. Always plug the power cord into a surge protector, and plug the surge protector into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances.

This product is for use on a nominal 120-volt circuit, and has a grounding plug that looks like the plug illustrated in the drawing below.

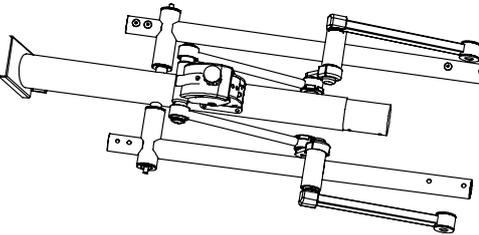
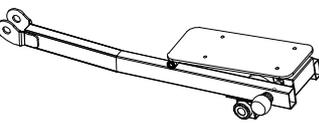
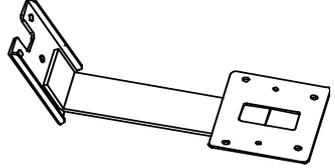
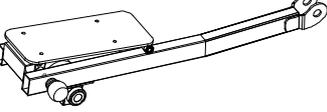
GFCI outlets and GFCI / AFCI Circuit Breakers are NOT recommended for use on this product. GFCI outlets and GFCI / AFCI Circuit Breakers may cause this equipment to function improperly.



SUPPLIED COMPONENTS BOX 1

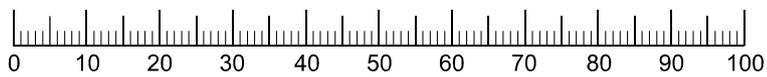
 <p>Base Frame</p>		 <p>Base Frame</p>
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SUPPLIED COMPONENTS BOX 2

 <p>Upright Tube</p>	 <p>Pedal Support Tube (L)</p>	 <p>Fan/VST Board</p>
 <p>Console Base</p>	 <p>Pedal Support Tube (R)</p>	

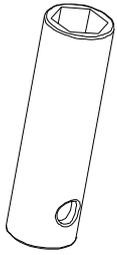
SUPPLIED COMPONENTS BOX 3

<p>Pedal Support Tube (L)</p>	<p>Pedal (L/R)</p>	<p>Console</p>
<p>Pedal Support Tube (R)</p>	<p>Rear Stabilizer</p>	<p>Fixed Handlebar</p>
<p>Action Handlebar (R)</p>	<p>Front Stabilizer</p>	<p>Lower Upright Post Cover (L&R)</p>
<p>Action Handlebar (L)</p>	<p>Pedal Support Tube Top (L/R)</p>	<p>Console Base Cover Rear</p>
<p>Water Bottle Holder</p>	<p>Pedal Support Tube Bottom (L/R)</p>	<p>Console Base Cover Rear</p>
<p>Power pack</p>	<p>Action Arm Cover Front</p>	<p>Action Arm Cover Rear</p>

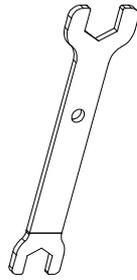


MILLIMETERS

TOOL included with machine:



M8 socket



M8/M10
wrench

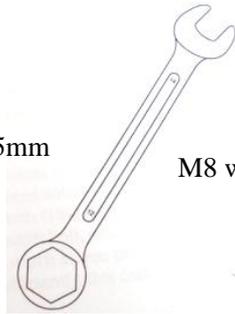


Screw driver 5mm

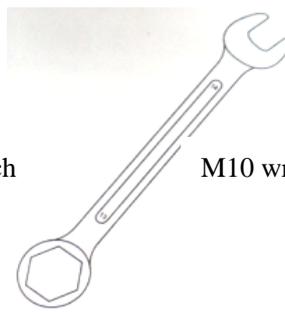
General tools prepared by user:



Screw driver 5mm



M8 wrench



M10 wrench

COMPLETE PARTS LIST

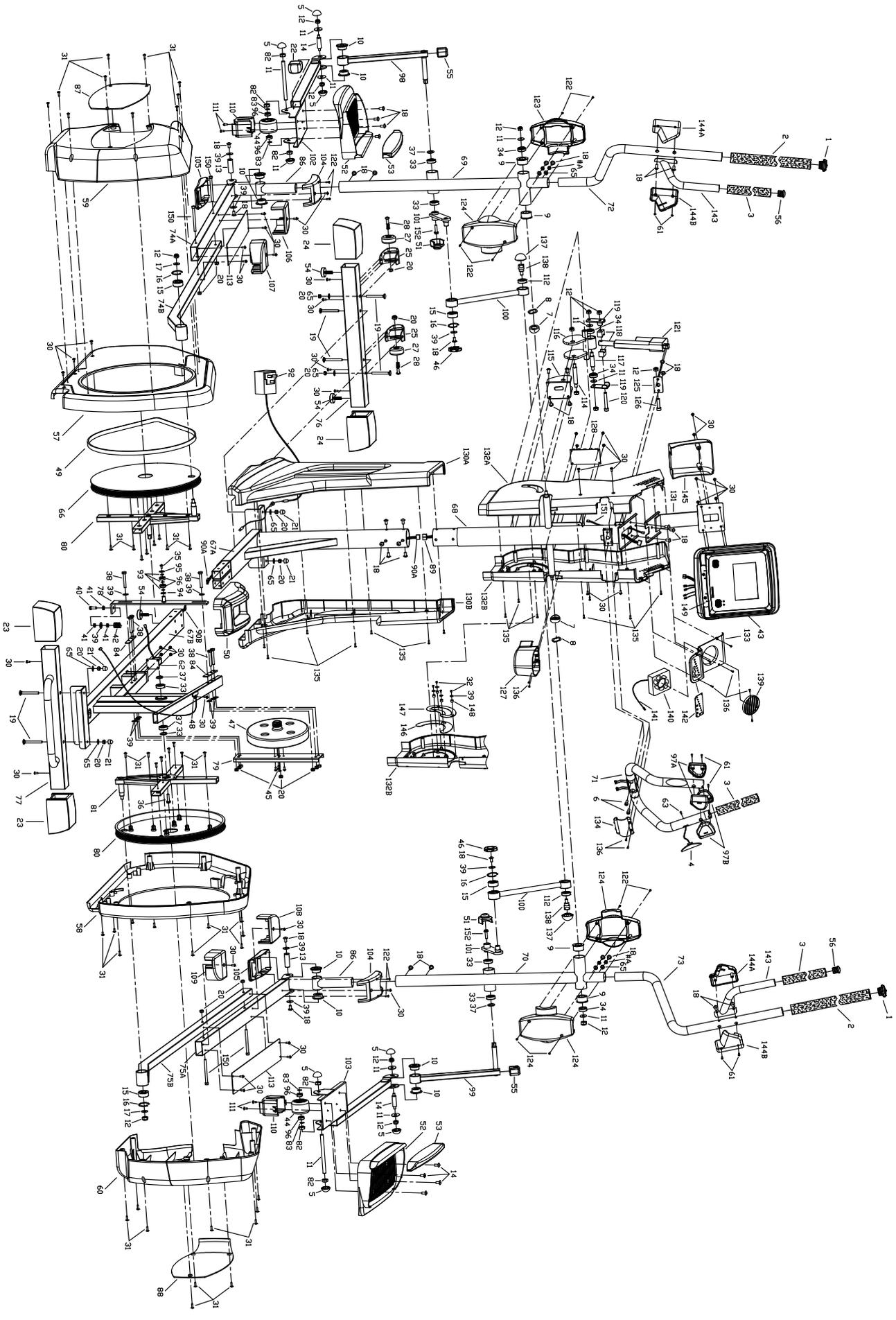
Item No.	Description	Qty.	Part No.
1	Handlebar end cap	2	CE90-1
2	Handlebar grip	2	CE90-2
3	T-Bar grip	2	CE90-3
4	Hand pulse grip unit	2	CE90-4
5	Protective cap	4	CE90-5
6	Screw M8*1.25*15	2	CE90-6
7	Locking washer	2	CE90-7
8	Washer ϕ 25.4	2	CE90-8
9	Sleeve O.D. 25.4MM	4	CE90-9
10	Sleeve	8	CE90-10
11	Washer 10*32*2T	6	CE90-11
12	NY lock nut M10*1.5	9	CE90-12
13	Pedal tube shaft ϕ 17*70mm	2	CE90-13
14	Pedal tube shaft ϕ 17*97mm	2	CE90-14
15	Bearing 2203RS	4	CE90-15
16	Retainer R40	4	CE90-16
17	Washer 10*22*3T	2	CE90-17
18	Allen head bolt M8*1.25*15	38	CE90-18
19	Screw M8*1.25*72	4	CE90-19
20	NY lock nut M8*1.25	10	CE90-20

21	Plastic cap 5/16	4	CE90-21
22	Large square plastic cap	2	CE90-22
23	Rear foot cover	2	CE90-23
24	Front foot cover (middle)	2	CE90-24
25	Left roller holder	1	CE90-25
26	Right roller holder	1	CE90-26
27	Wheel	2	CE90-27
28	Screw M8*50	2	CE90-28
29	Screw M4*16mm	6	CE90-29
30	Screw M5*0.8*12	16	CE90-30
31	Screw M5*20	29	CE90-31
32	Screw M4*8	8	CE90-32
33	Bearing 6003	2	CE90-33
34	Bearing ϕ 17mm	4	CE90-34
35	Screw M6*15	1	CE90-35
36	Locking screw M8*1.25*30	1	CE90-36
37	Spacer 17*28*1.0	8	CE90-37
38	Screw M8*1.25*65	6	CE90-38
39	Washer 8*25mm	20	CE90-39
40	Screw M8*1.25*30	1	CE90-40
41	Nut M8	3	CE90-41
42	Spring 3.5mm*21mm	1	CE90-42
43	Console	1	CE90-43
44	P.U.Roller	2	CE90-44
45	Screw M5*15	4	CE90-45
46	Plastic flat round cap	2	CE90-46
47	Flywheel 250	1	CE90-47
48	Speed Sensor Cable	1	CE90-48
49	Belt 550 J6	1	CE90-49
50	Tool storage cover	1	CE90-50
51	Plastic flat round cap	2	CE90-51
52	Pedals	2	CE90-52
53	Pedal bracket	2	CE90-53
54	Adjustable foot	2	CE90-54
55	Small square plastic cap	2	CE90-55
56	End cap (T-Bar)	2	CE90-56
57	Rear cover left	1	CE90-57
58	Rear cover right	1	CE90-58
59	Outer rear cover left	1	CE90-59
60	Outer rear cover right	1	CE90-60
61	Screw M3*10mm	1	CE90-61
62	Motor	1	CE90-62
63	D- Axle ϕ 15**182mm	1	CE90-63
64	Magnet ϕ 14.8*7L	1	CE90-64
65	Washer 5/16*16*1.0	4	CE90-65

66	Pulley	2	CE90-66
67A	Base frame	1	CE90-67A
67B	Main frame	1	CE90-67B
68	Upright tube	1	CE90-68
69	Swivel tube, LH	1	CE90-69
70	Swivel tube, RH	1	CE90-70
71	Fixed handle bar	1	CE90-71
72	Handle bar, LH	1	CE90-72
73	Handle bar, RH	1	CE90-73
74A	Left pedal arm front	1	CE90-74A
74B	Left pedal arm rear	1	CE90-74B
75A	Right pedal arm front	1	CE90-75A
75B	Right pedal arm rear	1	CE90-75B
76	Front foot (Stabilizer)	1	CE90-76
77	Rear foot (Stabilizer)	1	CE90-77
78	Flywheel holder bracket	1	CE90-78
79	Belt tensioner	1	CE90-79
80	Metal cross, LH	1	CE90-80
81	Metal cross, RH	1	CE90-81
82	NY lock nut M12	6	CE90-82
83	Retainer R12	2	CE90-83
84	Metal plate	2	CE90-84
85	Roller axle ϕ 12**103mm	2	CE90-85
86	Connecting tube	2	CE90-86
87	Left decorative cover	1	CE90-87
88	Right decorative cover	1	CE90-88
89	Console cable 990MM	1	CE90-89
90A	Cable 1300MM	1	CE90-90A
90B	Main cable top	1	CE90-90B
91	Power wire 750MM	1	CE90-91
92	Power ADAPTOR	1	CE90-92
93	Washer ϕ 17* ϕ 12* T 1.0	3	CE90-93
94	Washer ϕ 35* ϕ 12* T 2.0	1	CE90-94
95	Washer ϕ 35* ϕ 6* T 2.0	1	CE90-95
96	Bearing 6001	6	CE90-96
97A	Toggle switch left	1	CE90-97A
97B	Toggle switch right	1	CE90-97B
98	Square moving arms (L)	1	CE90-98
99	Square moving arms (R)	1	CE90-99
100	Long connecting bar	2	CE90-100
101	Swinging axle plate	2	CE90-101
102	Second pedal support tube left	1	CE90-102
103	Second pedal support tube right	1	CE90-103
104	Step foot cover-Top	2	CE90-104
105	Step foot cover-Bottom	2	CE90-105

106	Decorative front cover for left step tube	1	CE90-106
107	Decorative rear cover for left step tube	1	CE90-107
108	Decorative front cover for right step tube	1	CE90-108
109	Decorative rear cover for right step tube	1	CE90-109
110	Roller cover	2	CE90-110
111	Screw M5*8	3	CE90-111
112	Bearing 6002	4	CE90-112
113	Aluminum rail	2	CE90-113
114	Axle for inner adjustor	1	CE90-114
115	Base for inner adjustor	1	CE90-115
116	Outer adjustor	1	CE90-116
117	Connecting axle for lift motor	1	CE90-117
118	Holder for lift motor	2	CE90-118
119	Adjustor connector	2	CE90-119
120	Hex head screw M10x70mm	1	CE90-120
121	Lift motor	1	CE90-121
122	Screw M4*16	24	CE90-122
123	Arm cover front	2	CE90-123
124	Arm cover rear	2	CE90-124
125	Base bracket for lift motor	1	CE90-125
126	Hex head screw M10x40mm	1	CE90-126
127	Bottle holder	1	CE90-127
128	Vest control board	1	CE90-128
90B	Main cable top	1	CE90-90B
129	380 Pulley rim	2	CE90-129
130A	Upright post cover	1	CE90-130A
130B	Upright post cover	1	CE90-130B
131	Console base	1	CE90-131
132B	Right upper upright post cover	1	CE90-132B
133	Front computer cover	1	CE90-133
134	Front cover	1	CE90-134
135	Screw M4*16mm	11	CE90-135
136	Screw M4*16mm	8	CE90-136
137	Adjustor end cap	2	CE90-137
138	Large adjustor screw M10	2	CE90-138
139	Fan network	1	CE90-139
140	FAN	1	CE90-140
141	Cable for Fan	1	CE90-141
142	Fan and vest control board	1	CE90-142
143	Inner small handlebar	2	CE90-143
144A	Handlebar cover front	2	CE90-144A
144B	Handlebar cover rear	2	CE90-144B
145	Rear console base cover	1	CE90-145
146	Adjustor guide cover	2	CE90-146
147	Adjustor fixed cover	2	CE90-147

148	Adjustor rod cover	8	CE90-148
149	Tablet holder	1	CE90-149
150	Screw M8*105	4	CE90-150
#A	Washer M8	4	CE90-#A



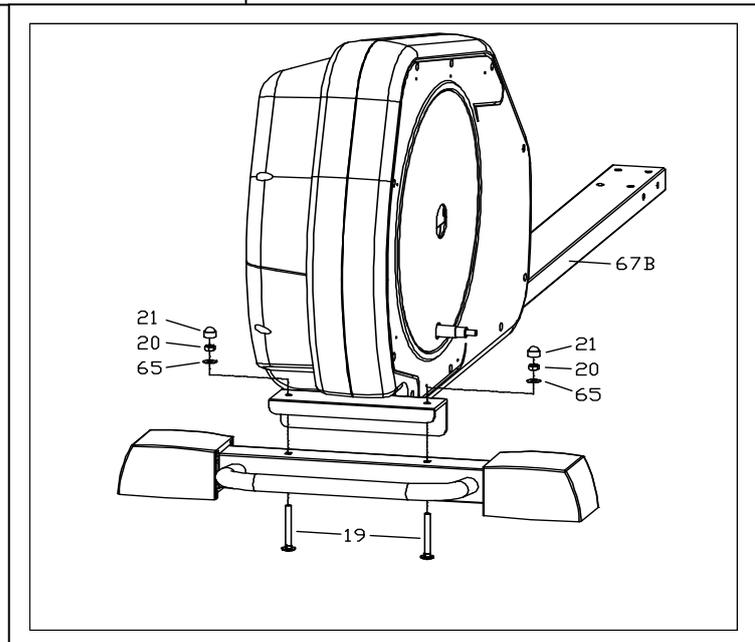
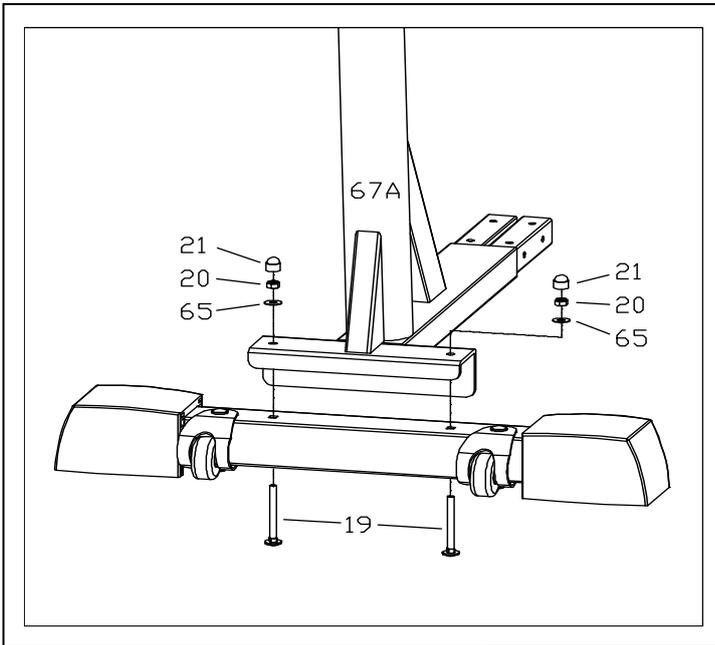
ASSE ASSEMBLY

STEP 1: Attach the Front Support (Front Stabilizer)

NOTE: To make attaching the support easier place a large Styrofoam block under the machine.

- (A) Attach the front support to the base frame with the wheels facing outward.
- (B) Align the 2 bolt holes in the front support with the bolt holes in the main frame.
- (C) Secure the front support to the main frame by using 2 x #19 bolts inserted through the bottom, 2 x # 65 washers 2 x 20 lock nuts and 2 x #21 nut covers
- (D) Tighten all bolts now.

#19		4
#65		4
#20		4
#21		4



STEP 2: Attach the Base Frame to the Main Frame

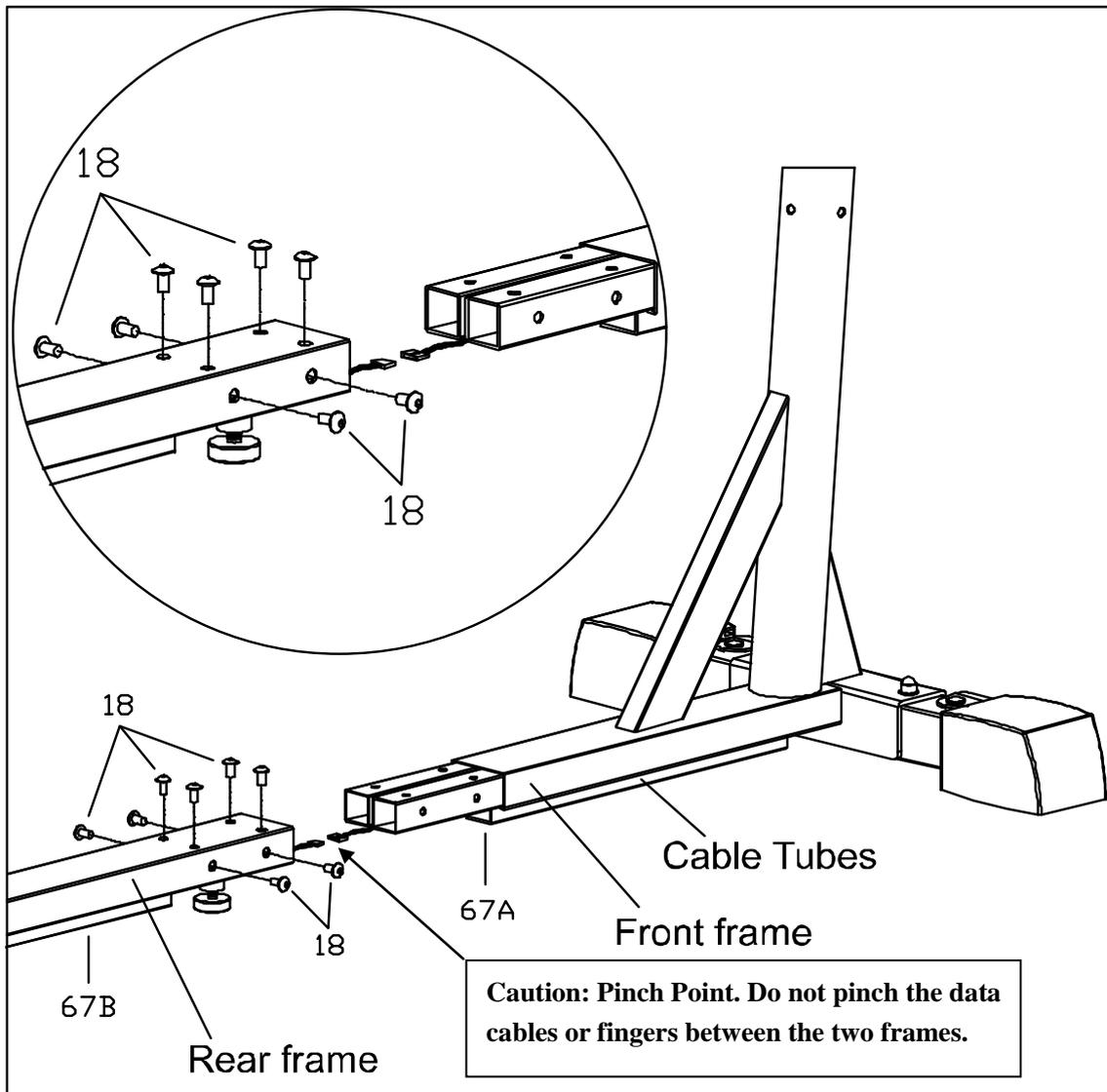
NOTE: Caution: Pinch Point Warning Do Not Pinch the Data Cables Between the Frames. Keep Hands Clear.

#18



8

- (A) Place the base frame flat on the ground in front of the base frame.
- (B) Slide the base frame connecting tube inside the main frame connector tube
- (C) Align the main frame bolt holes with the base frame threaded holes and hand tighten all eight #18 bolts.
- (D) Once all eight #18 bolts are inserted, use the Allen wrench to fully tighten all the bolts.
- (E) Now connect the computer cable extending from the main frame to the cable extending from the base frame.
- (F) Insert any extra cable length back in to the frame.



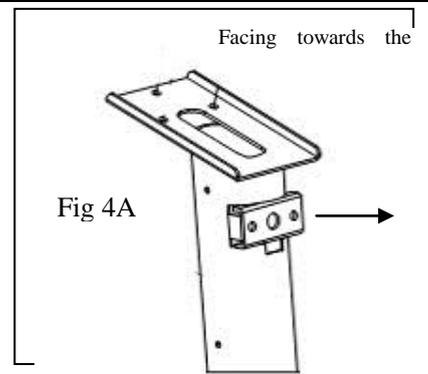
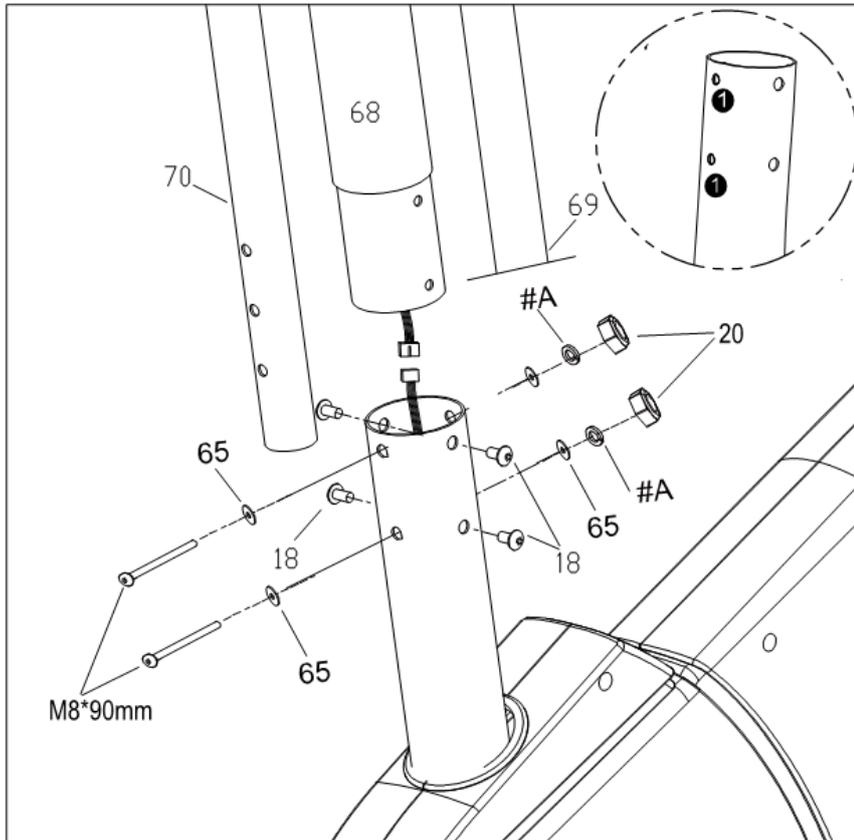
STEP 3: Attach the Upright Tube Assembly to the Base Frame

NOTE: This step is easier to complete with 2 people

! Caution Pinch Point: Do not pinch the wires between the frame!

- (A) Hold the upright tube over the round base frame tube so that the data cable can be connected prior to assembly
- (B) After the data cable is connected slide the upright tube onto the round base frame tube.
- (C) Check to make sure the upright tube is facing the correct direction. (See Fig. 4A)
- (D) Secure the upright tube to the base frame by using 6 x #18 Allen head bolts.
- (E) Hand tighten all the bolts first Do not fully tighten these bolts until step 9.

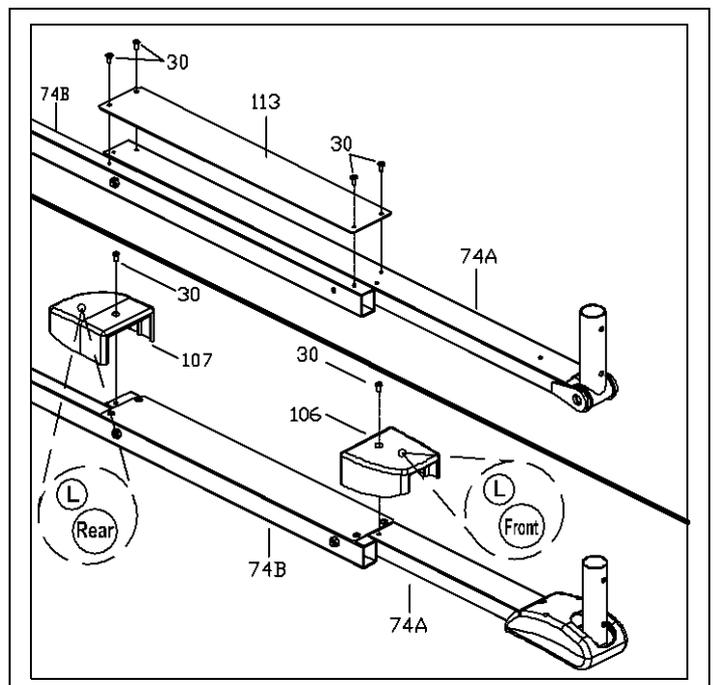
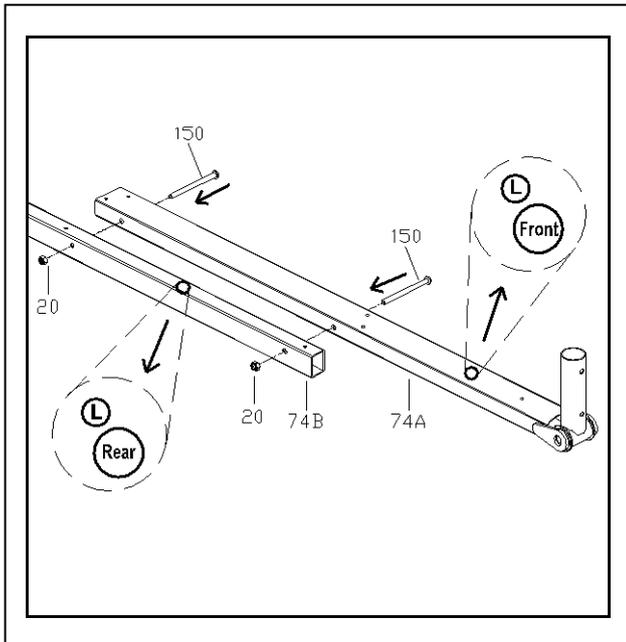
M8*90mm		2
#A		2
#65		4
#18		4
#20		2



STEP 4: Assembling the Pedal Tubes

- (A) Place both the left pedal tubes #74A and #74B on a flat surface.
- (B) Secure the two pedal tubes together by using 2x #150 bolts and 2 x #20 Nylock nuts. (See Fig. 7A)
- (C) Repeat the process for the right side pedal tube by using the right pedal tubes #175A and 175B
- (D) Tighten all bolts now.
- (E) Place the aluminum rail #133 on top of the left pedal tubes and align the bolt holes on the aluminum rail with the bolt holes on the pedal tube.
- (F) Secure the aluminum rail to the pedal tubes by using 4x#30 screws. See (Fig. 7B)
- (G) Tighten all the bolts now.
- (H) Repeat the process for the left side pedal tube
- (I) Place the front and rear decorative covers #106 and #107 over the aluminum rail bolts and secure them by using 2x#30 screws
- (J) Repeat this process for the right side.
- (K) Tighten all bolts now

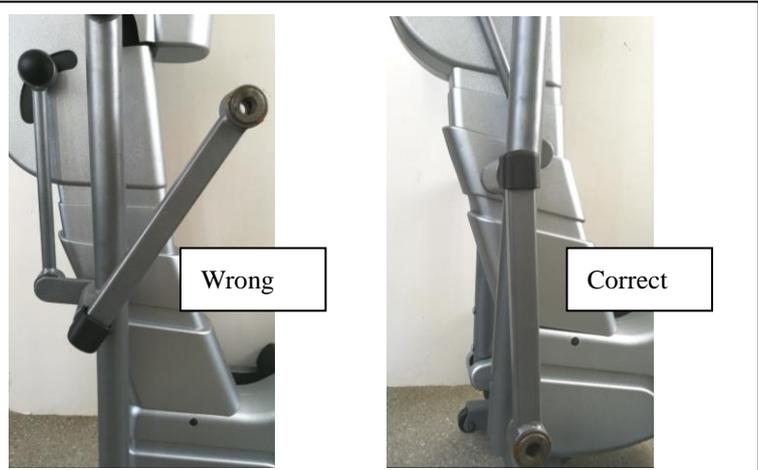
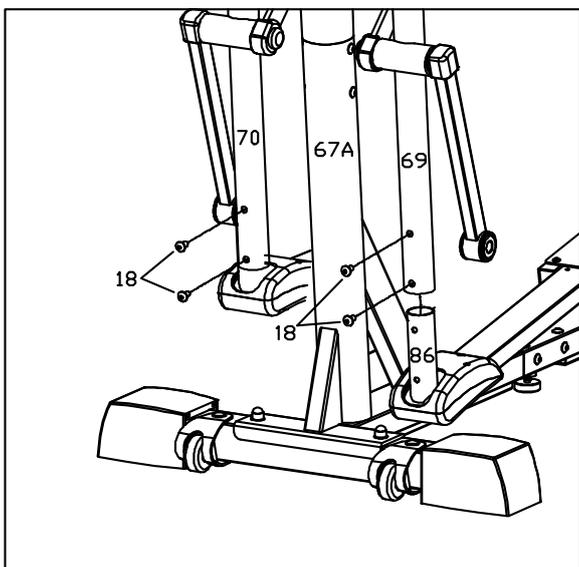
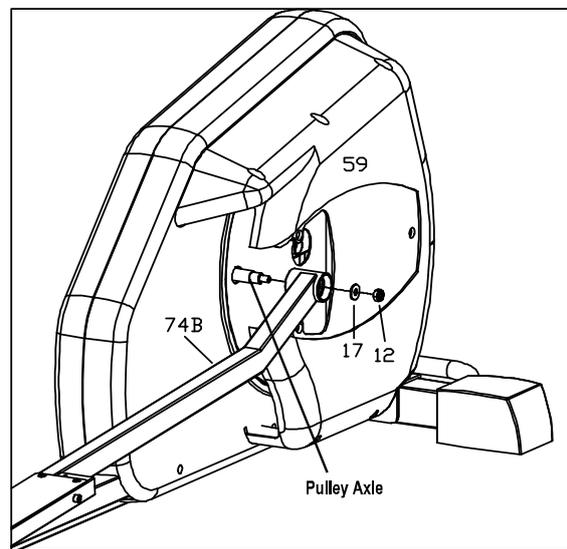
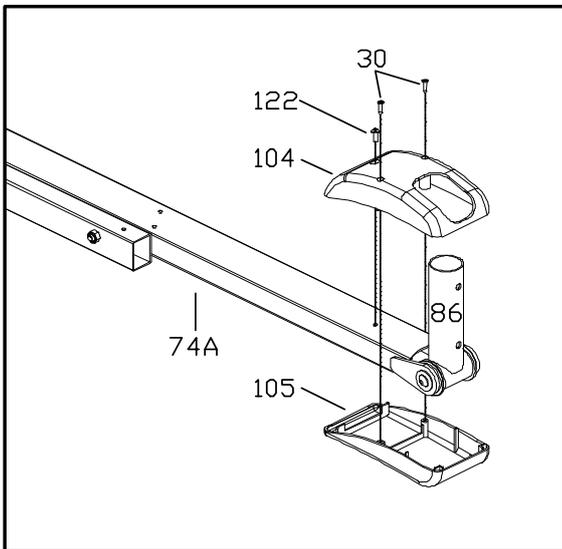
#150		4
#20		4
#30		12



STEP 5: Attach the Pedal Tube Assembly to the Main Frame

- (A) Attach the front pedal covers top and bottom #104/#105 to the left pedal (this was assembled in the prior step) tube by using 2x #122 screws and 1 x #30 screw. (See Fig.8A)
- (B) Repeat the process for the right side pedal tube
- (C) Locate the left Pedal tube. **NOTE: the left and right pedal tubes are different and the machine will not function if the wrong pedal tube is assembled to the wrong side.**
- (D) Attach the left pedal tube to the base frame pulley axel(See Fig.8B)
- (E) Secure the left pedal tube to the base frame crank arm by using 1 x #17 washer and 1 x #12 M10 lock nut. Completely tighten with a wrench
- (F) Repeat the process for the right side pedal tube
- (G) Insert the front left of the pedal tube #86 in to Action handle bar tube #69 and secure them together by using 2 x #18 Allen head bolts (See Fig. 8C)
Do not fully tighten these bolts. These should be tightened in step 11
- (H) Repeat the process for the right side. Do not fully tighten these bolts.

#122		4
#30		2
#12		2
#17		2
#18		4



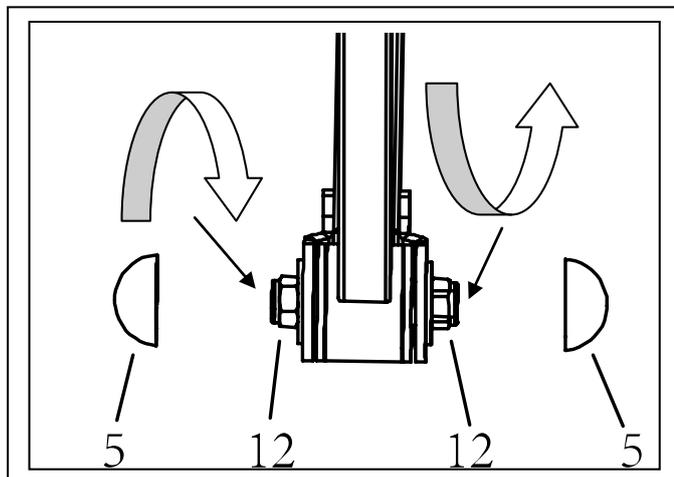
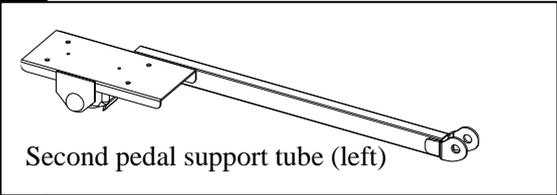
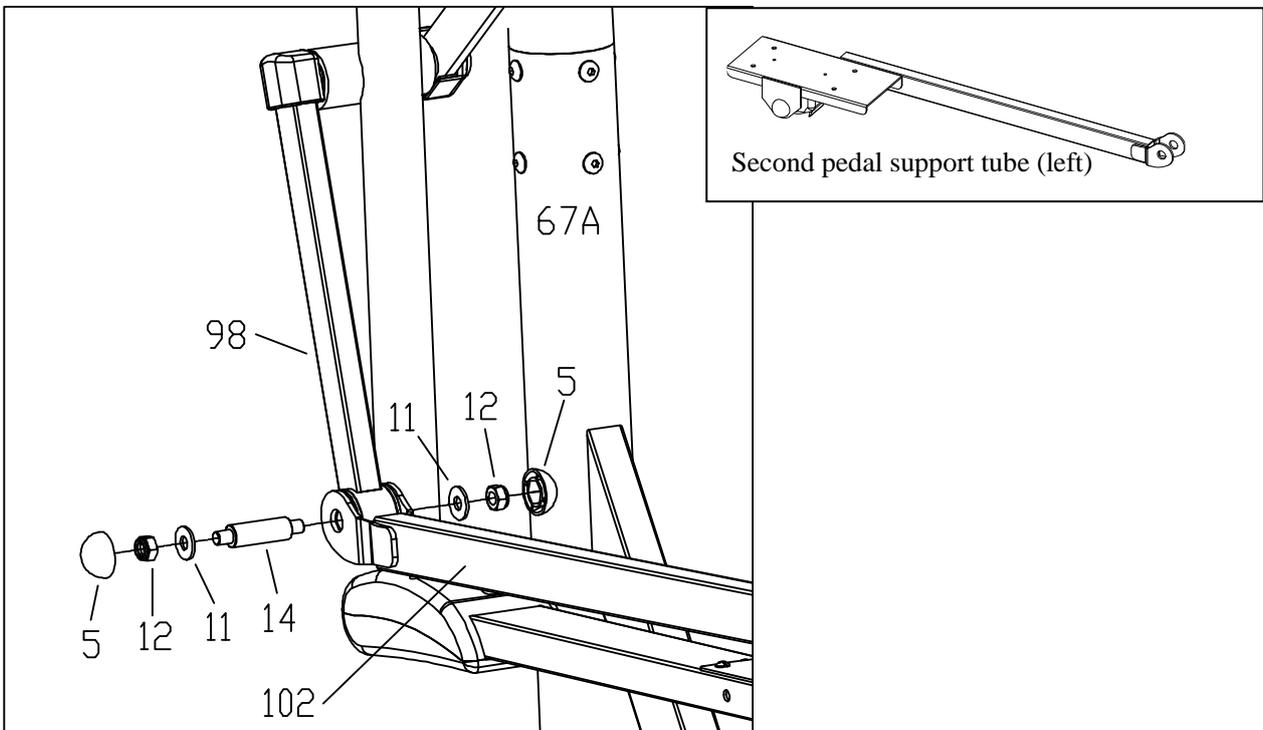
Make sure both square moving Arm (98,and 99) toward the down direction, if for any reason you have rotated the Swivel tube (1/R) to occur the 98/99 arms one of them towards up--just turn the Swivel tube 360 degree to make both Moving towards to same down direction.

STEP 6: Attach the Second Pedal Support Tube Assembly

- (A) Place the left second pedal support tube assembly on top of the pedal support tube and align the rubber roller on the center of the #113 aluminum rail.
- (B) Insert the "U" bracket over the preassembled #98 short square swing arm
- (C) Insert the small axel #14 through the second pedal support tube #102 "U" bracket and the short square swing arm #98
- (D) Secure the small axel #14 by using 2 x #11 washers and 2 x #12 lock nuts.
- (E) Completely tighten the large bolts and cover with 2 x #5 protective caps
- (F) Repeat the process above for the right side.

NOTE: Due to the tight tolerance of part #102 and #98 it may be easier to install put part #11 washer and #12 nut on one side of the # 14 small axel and twist the axel through the part #102 and #98.

#12		4
#5		4
#14		2
#11		4



STEP 7: Roller Alignment

- (A) check with both Alum Rail there are Two of soft PP Bars attach to each side of each Rail .Set both PU roller To the center of each the soft pp bars in case any of the Roller will not be able to total set to the center of the Rails Simply as photo 3 shown hold both of the handlebars (#72 and #73) as photo shown move both haddlebars together from side to Side to make sure the Roller are set in the center of the alignment PP bars with ease . if not, check with the Screws that suppose to Tightened with finger tighten if some are tightened too much With assembly steps 3, 4, and 7 , (if not loose them a little) Make sure all screws are in loose condition and the Roller Will be set in the center of the pp Bars with ease After Roller set then tighten up all screws (#18) in Step 3, 4, and 7, firmly Also the long Screw (M8 X 90 mm + nut) tightened up as well.
- (B) **after all screws tightened up and PU Roller well set , pill off all four soft PP bars at both side of each PU Roller Will not need these soft PP bars anymore**



12

1



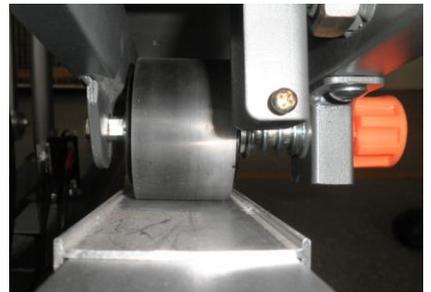
2



4



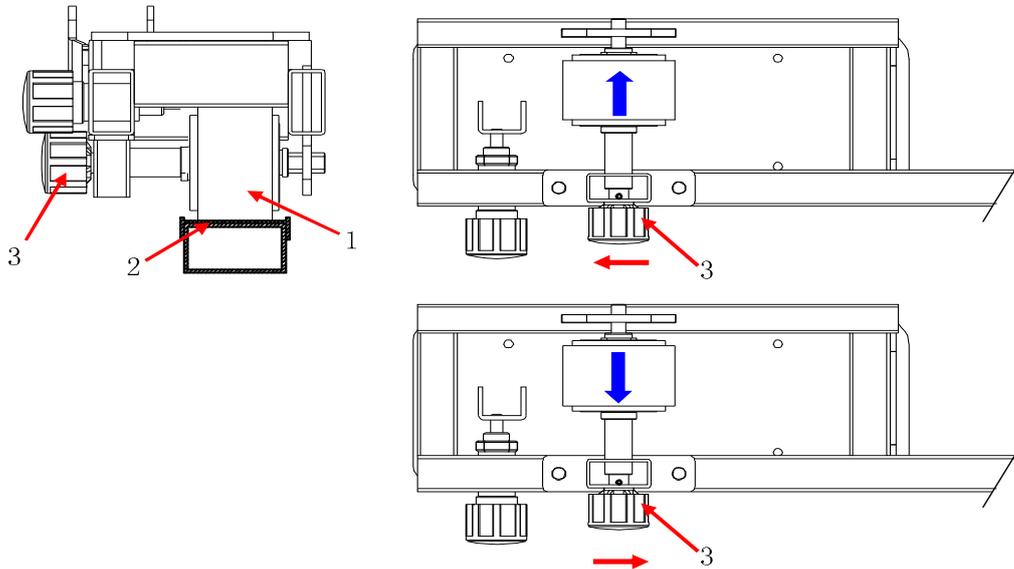
5



6

1. Large PU Roller Alignment adjustment

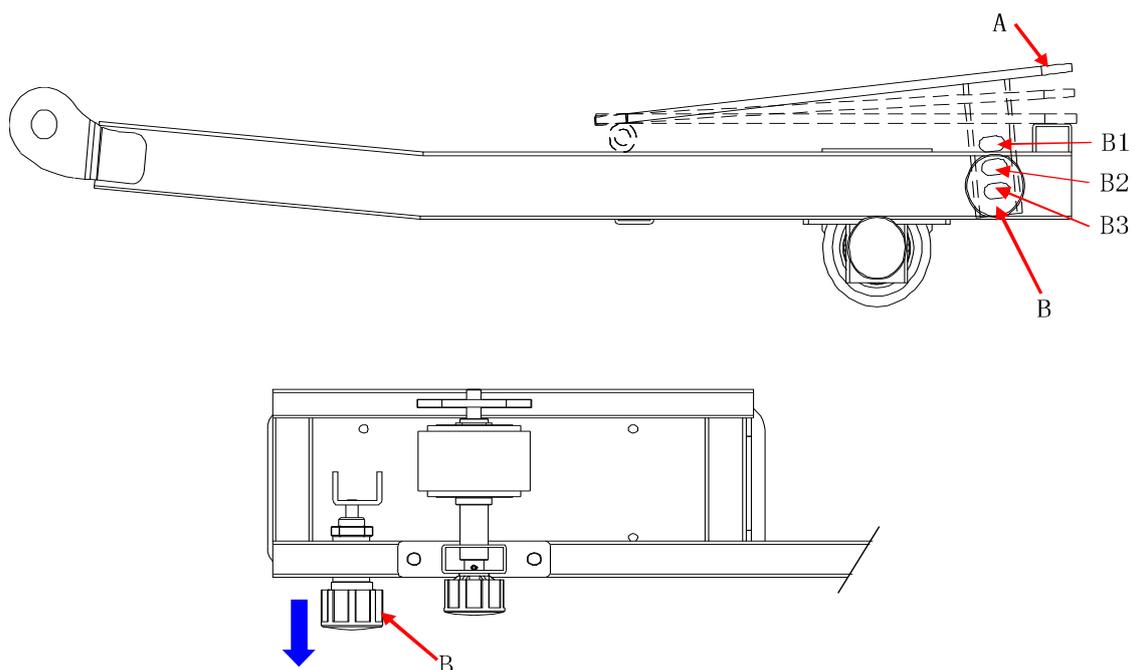
If PU roller not in the center of the Alum. Rail
Simply adjust with the Roller (3) -forward/right
Roller will move out little or backward/left Roller
Will move in in a little.



2. incline foot pedal selection /operations

First, one hand pull out the lock pin (B),The other hand hold on the steel pedal (A),Under pedal (A) there are three
Lock holes under the pedal plate : (as Drawing shown)
B1.-hole-- pedal will be in flat also as 0 degree incline
B2 -hole—pedal will be with 3 degree incline.
B3- hole—pedal will be with 6 degree incline

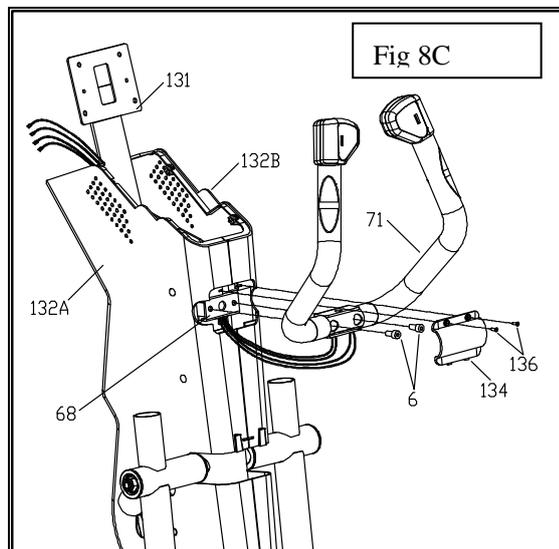
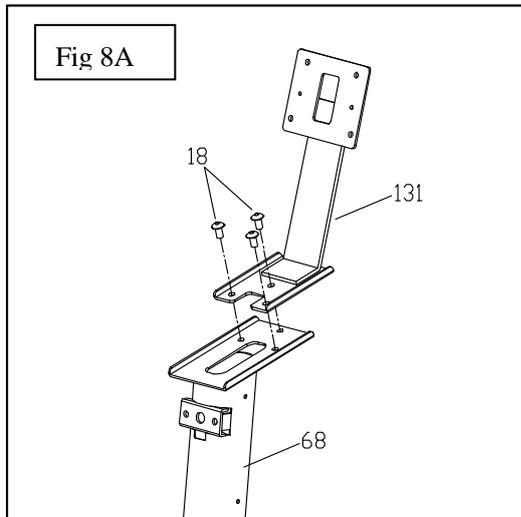
When select the proper hole you desired release the lock,Pin to lock the pedal with the selected Hole



STEP 8: Attach the Console Base, Upright Covers and Handlebars

- (A) Place the console base #131 on top of the upright tube #68 and align the bolt holes (See Fig. 8A)
- (B) Secure the console base to the upright tube by using 3 x #18 Allen bolts. Completely tighten the bolts now
- (C) Attach and secure the handle bars to the handle bar bracket on the upright tube by using 2 x #6 Allen head bolts. Completely tighten the bolts (See Fig 8C) **Tighten the handlebar bolts now.**
- (C) Place the handlebar cover over the handlebar bolts and secure it to the upper upright post covers by using 2 x #136 screws.

#18		3
#6		2
#134		1
#136		2



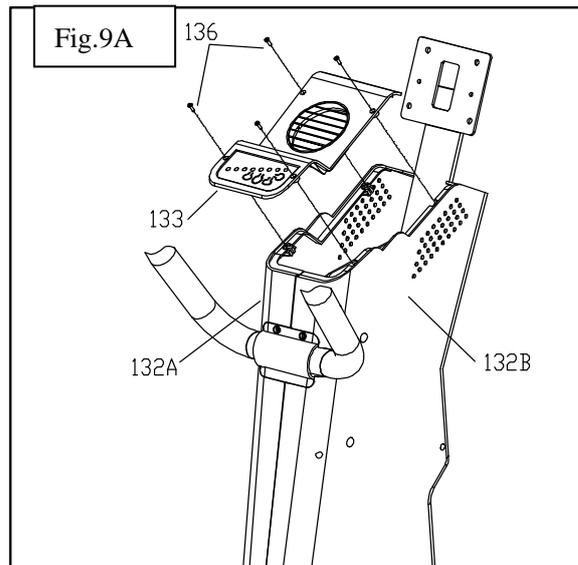
STEP 9: Attach the Fan and Handlebar Covers

- (A) Place the fan cover #133 in-between the #132A and #132B covers (See Fig.9A).
- (B) Take the fan wire and route it with the other wires from the handrail assembly
- (C) Secure the fan cover #133 by using 4 x #136 screws.

#136



4



STEP 10: Attach the Console and Covers

CAUTION: DO NOT PINCH THE POWER WIRE BETWEEN THE PLASTIC COVERS BE CERTAIN TO CENTER THE POWER WIRE CONNECTOR BETWEEN THE COVERS

- Place the lower upright post covers #130A/B around the upright post (See Fig. 10A). 10A-1,10A-2,10A-3
- How to set the Lower front cover 130A and 130B See the figure Fig 10A , 10A-1, 10A-2 and 10A-3 As Fig 10A-1, Set the left Step foot tube toward to rear Of the machine to the max. back position as the arrow Shown , insert the lower front cover with the direction As arrow shown to the proper position to front post as Fig 10A-3 then do the same action to set the right lower Front cover to the proper position , match up left/right Lower front cover and secure both covers with Screws135.
- Secure the two covers together by using 7 x #135 screws.
- Attach the Tablet holder to the computer and secure it by using 2 x #30 Screws (See Fig. 10B)
- Connect the computer wires from the computer to the computer wires from the upright post. Route the wires as directed in Fig. 9C. Push the extra wire down in to the upright post covers or into the back of the computer (See Fig. 10C)

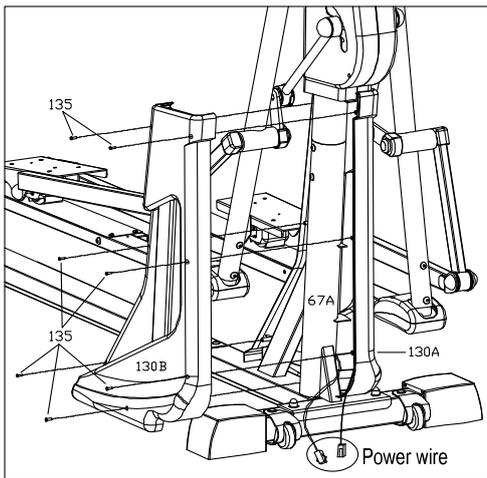
Secure the console to the console mounting bracket by using 4 x #30/E screws.

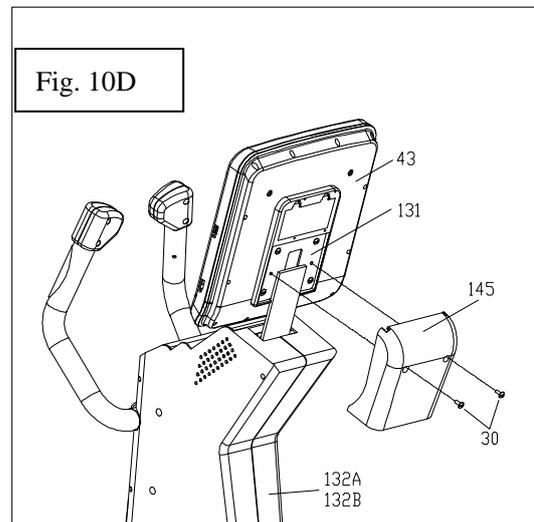
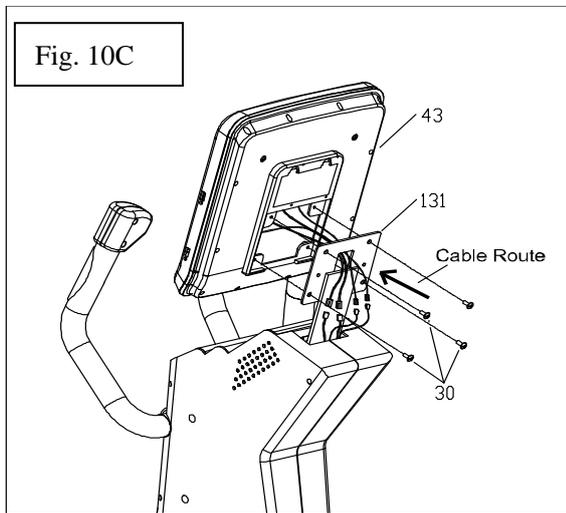
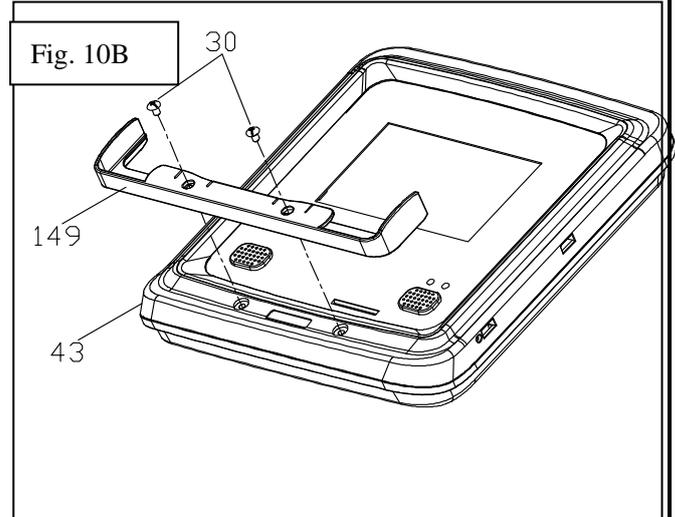
#135

7

#30

2



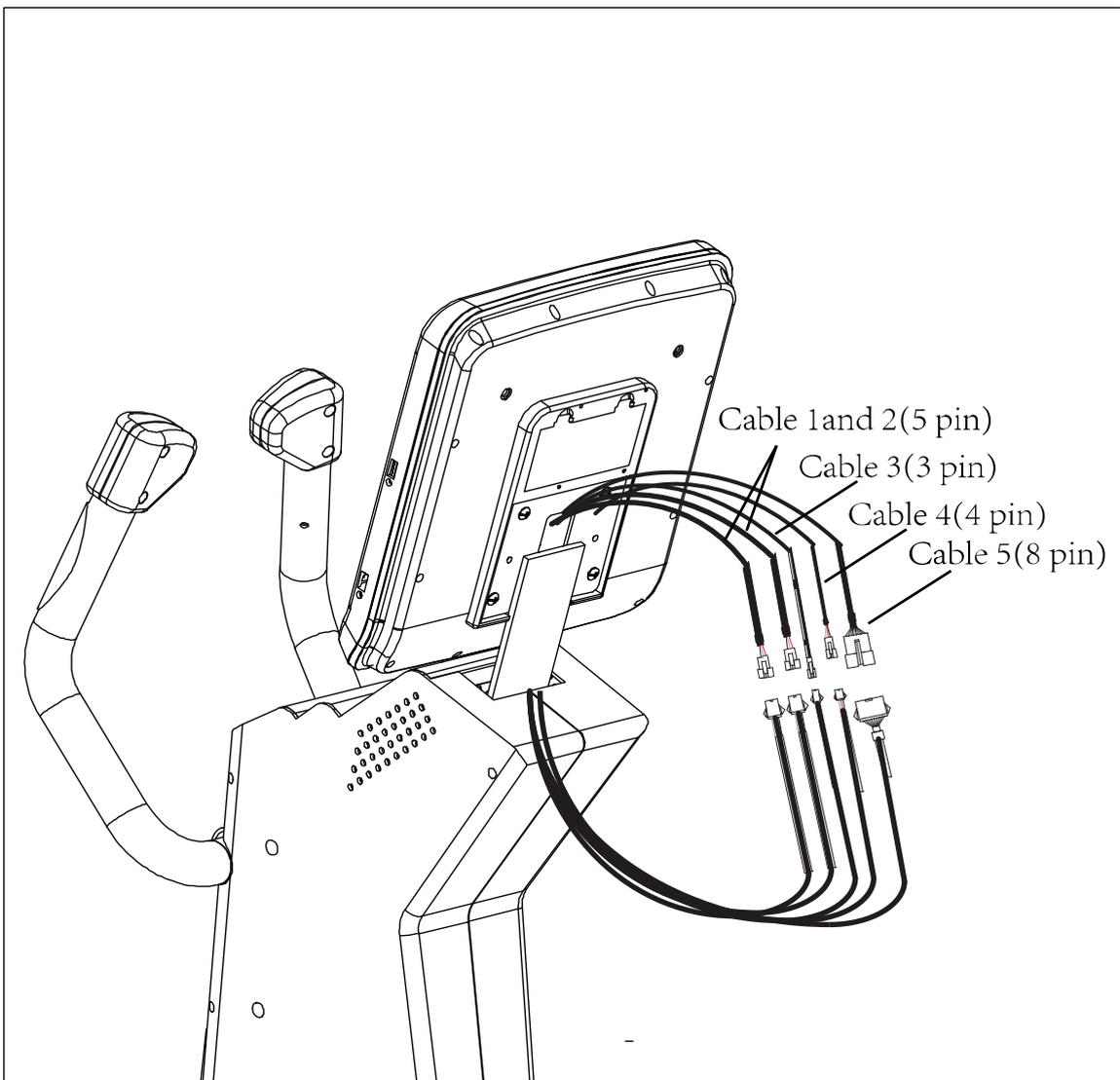


Due to console/computer will assemble with a higher Location of machine SUGGEST to have a partner to Hold the computer and make sure all the Cable/plug Are plug in firmly or use a Chair to stand on it to get a higher position to the console location so be more easier to make sure all the cable /plug are plug in firmly.

Console –cables connecting instruction

Totally Five cables all with different cable plugs
All cables shown as drawing indicated.

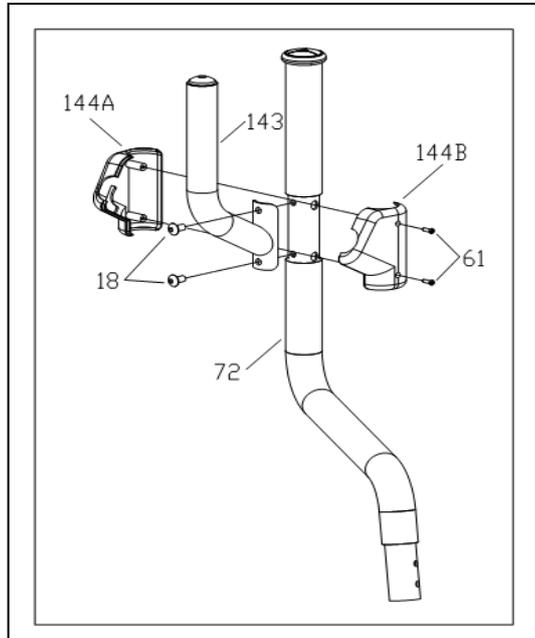
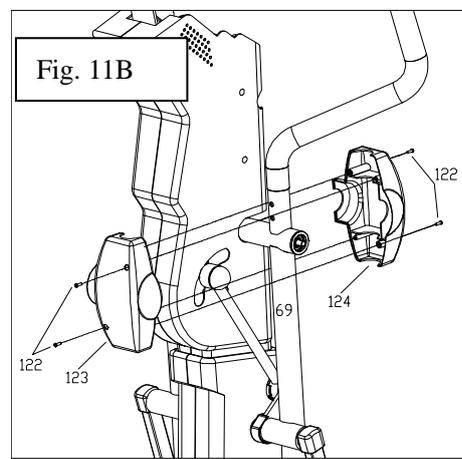
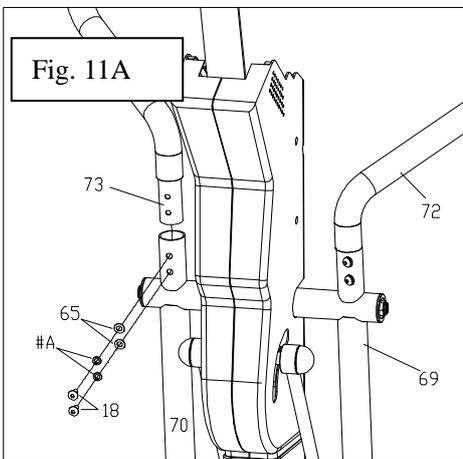
Cable 1 and 2. Two cables one with Black plug and
One with White plug – Toggle Switches control cables
Cable 3. Wireless Chest Belt pre-installed receiver cable
Cable 4. Fan and PCB system control cable
Cable 5. Main Frame power control cable
Matching up all cables and plug in all cable plugs firmly !



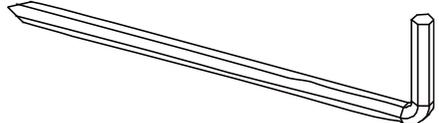
STEP 11: Attach the Upper Action Handle Bars and Covers

- (A) Place the left upper action handlebar #72 inside the left lower action handlebar #69.
- (B) Secure the left upper action handlebar to the left lower action handlebar by using 2 x #18 Allen head bolt, 2x #65 flat washer and 2 x #A Spring lock washer (See Fig. 11A)
- (C) Repeat the process above for the right side
- (D) Completely tighten all bolts
- (E) Place the front and back decorative covers #123 and 124 around the left side lower action arm (the front and back decorative covers will attach to the left and right side)
- (F) Secure the covers with 4 x #122 screws
- (G) Repeat the process above for the right side

#18		4
#65		4
#A		4
#122		8



Use the black Allen wrench with shorter arm As drawing shown.



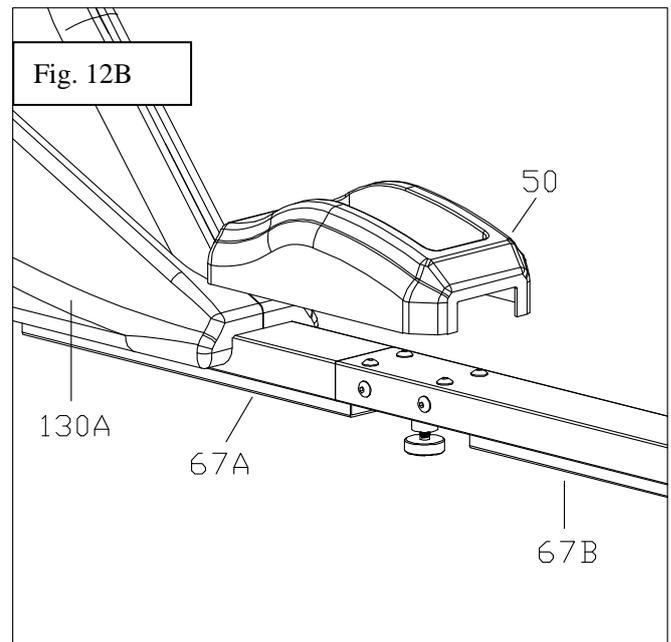
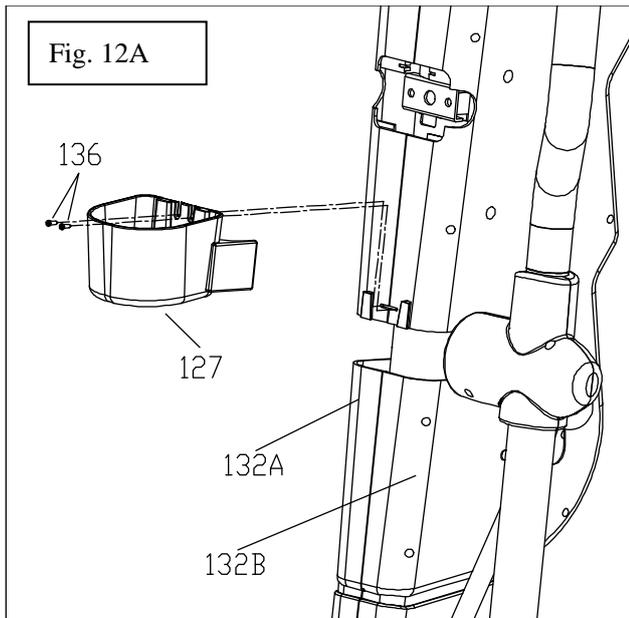
STEP 12: Attach the Bottle Holder and Center Frame Cover

(A) Place the water bottle holder #136 on the upper upright cover #132A/B (See Fig. 12A).and slide it downwards on to the mounting bracket, aligning the screw holes.

(B) Secure the water bottle holder to the covers using 2 x # 136 screws.
Attach the base frame/main frame joint cover to the lower center frame support.
Align this cover with the lower upright cover and snap in place. This decorative cover is also used to store the tools used for assembly.

#136

2



STEP 13: Attach the Rear Covers

HINT: USE THE LONGER SCREWDRIVER FOR THIS STEP

- (A) Align the right outer rear cover screw holes with the inner rear cover screw holes
- (B) Secure the outer rear cover to the inner rear cover by using 7x #31 screws (See Fig. 13A)
- (C) Repeat the process for the left side
- (D) Completely tighten all bolts
- (E) Place the rear decorative cover over the outer rear cover.
- (F) Secure the rear decorative cover to the outer rear cover using 3x #31 screws. (See Fig. 13B)
- (G) Repeat the process above for the right side.

#31

6

attached in outer rear cover



Fig. 13A

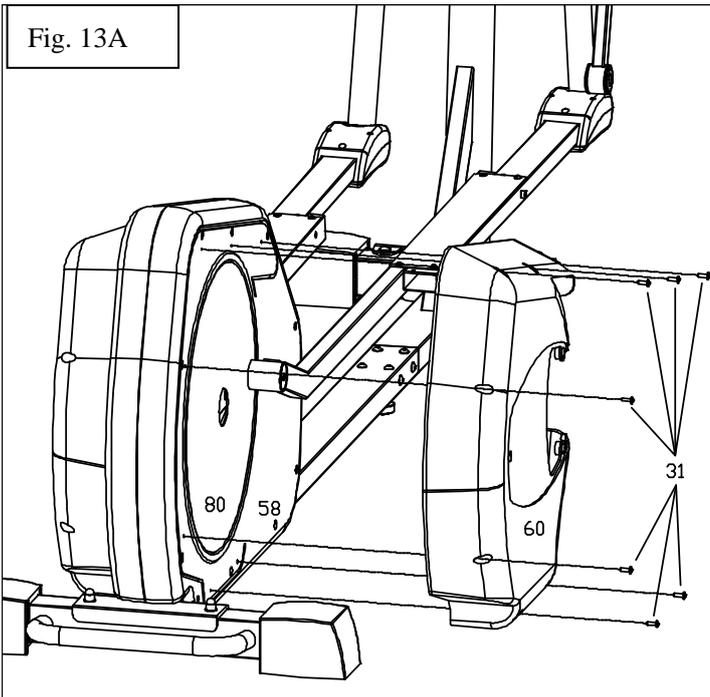
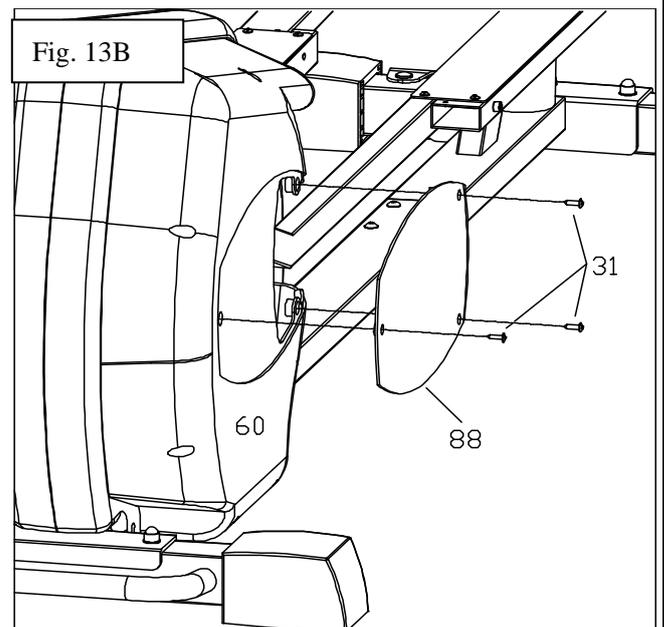


Fig. 13B



STEP 14: Attach the Foot Pedals

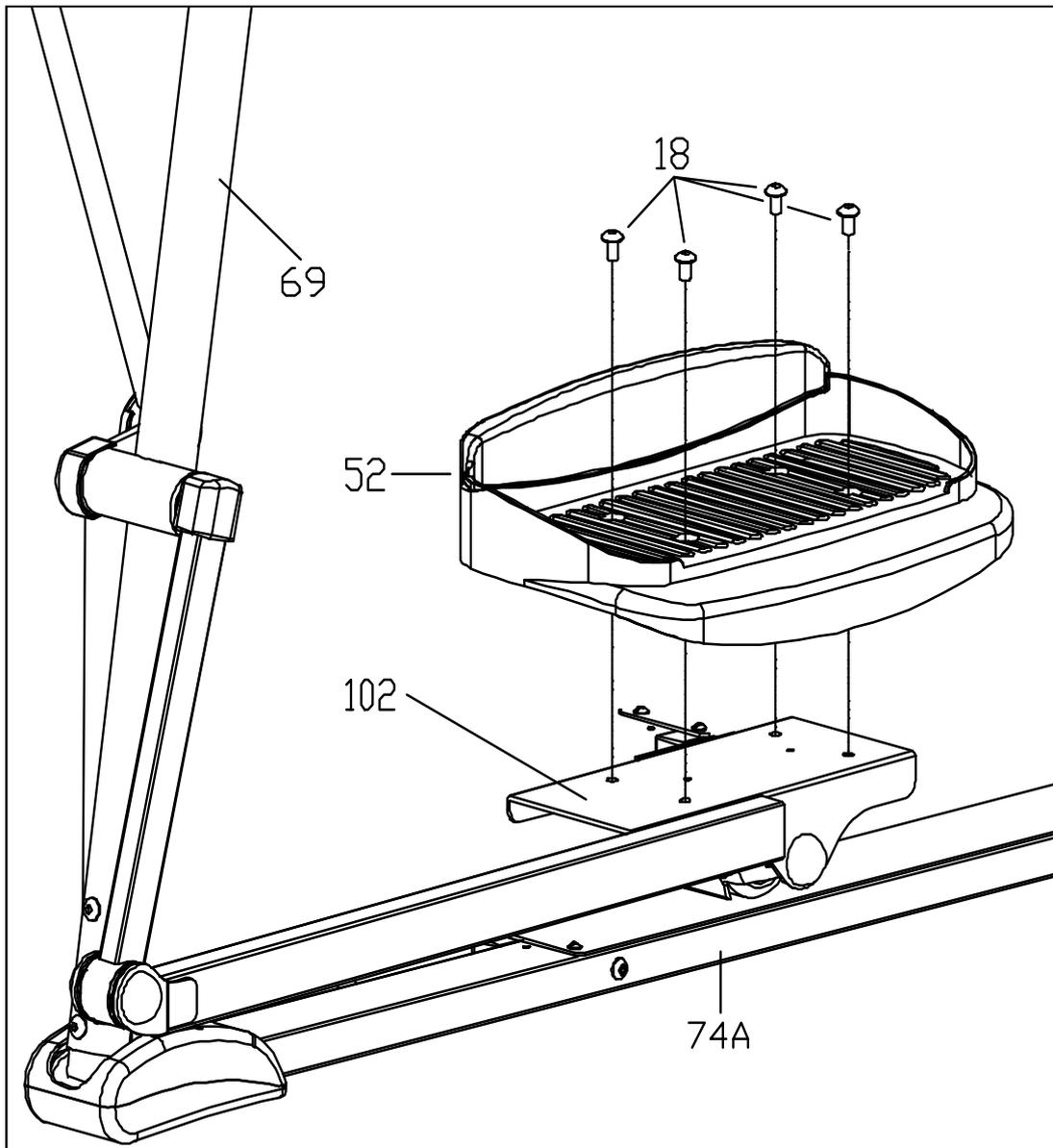
NOTE: The left and right pedals are different. Please verify the correct pedal for each side by the L and R sticker located on the pedals.

- (A) Locate and attach the left pedal, to the second pedal support tube "foot plate".
- (B) Secure the foot pedal to the foot plate by using 4x #18 Allen head bolts.
- (C) Repeat the process for the right side.

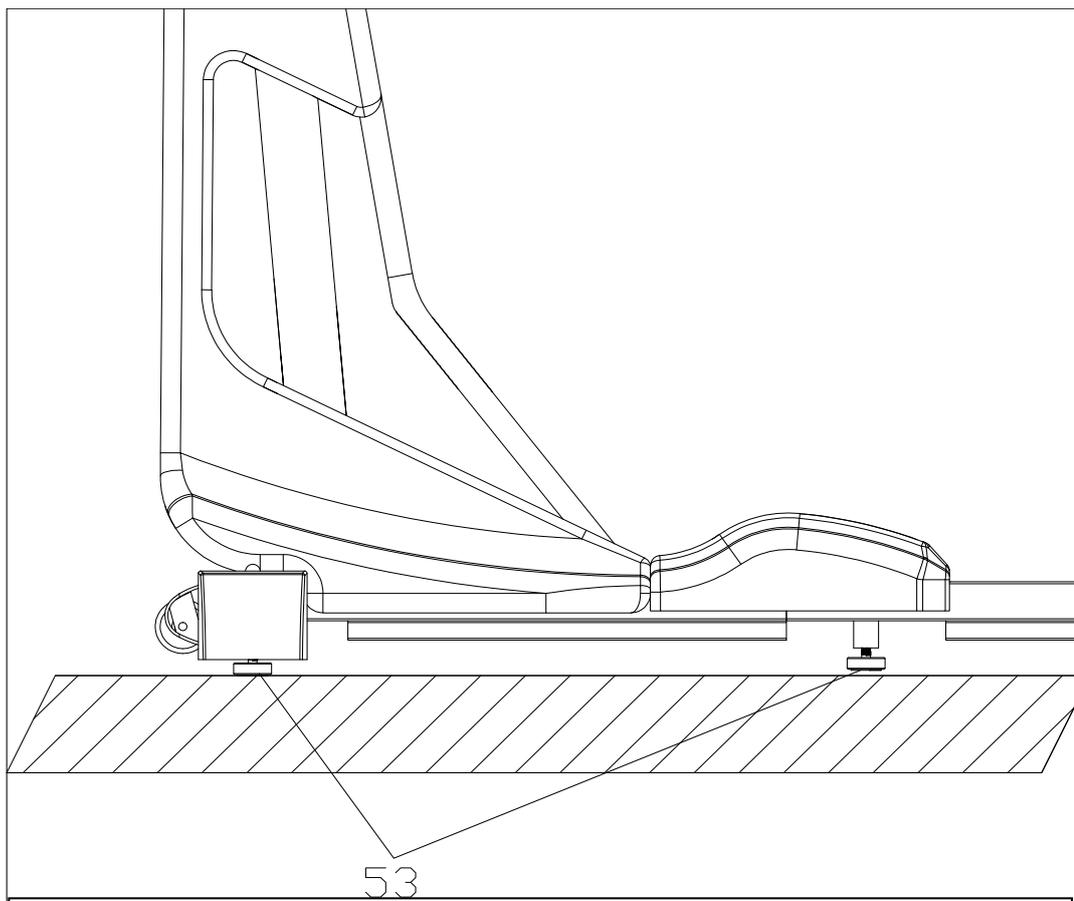
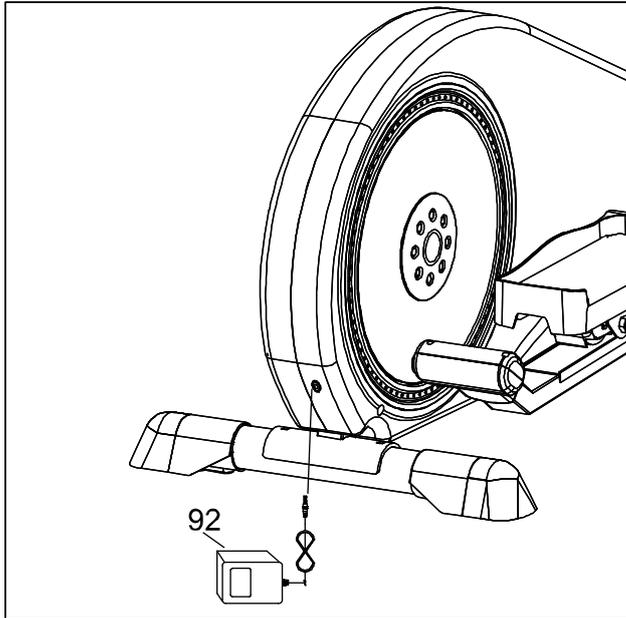
#18



8



STEP 15: Power and Leveling



There are levelers under the front and middle of the elliptical. Turn the levelers clockwise to lower the leveler and counter clockwise to raise the leveler. The elliptical must be completely level to avoid excess shaking in the frame.

Mp3 and Cooling Fan (Power)

To play music or audio books through the console sound system while you exercise, plug the included audio cable into the jack on the back of the console and into a jack on your MP3 or iPod; make sure that the audio cable is fully plugged in. Next, press the play button on your MP3 player or IPOD. Adjust the volume level using the volume control on your MP3 or IPOD

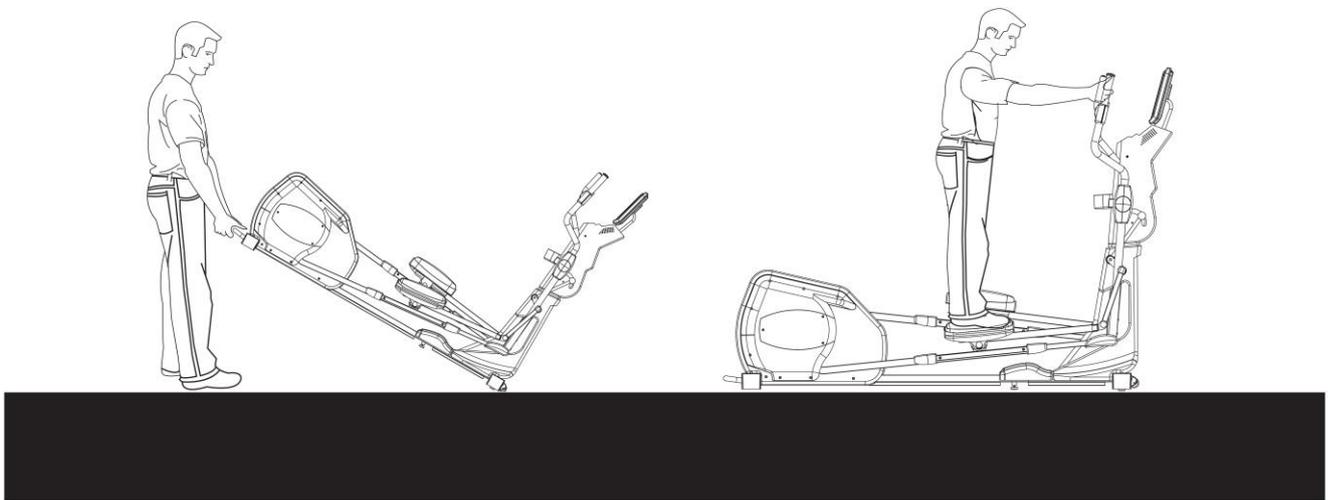
Cooling Fan (Power)

Cooling Fan available with the unit to increase the Air Circulation during exercise by turn the “Cooling Fan” key ON or Press the Key again to TURN IT OFF..”

Please follow these instructions when carrying and moving the equipment about, because lifting it incorrectly may strain your back or cause other incidents:

The device is easy to move by pulling it on the integrated transport wheels that are located on the front support. Lift the device from the rear and pull the unit across the floor. We recommend that you use a protective floor cover when transporting the equipment

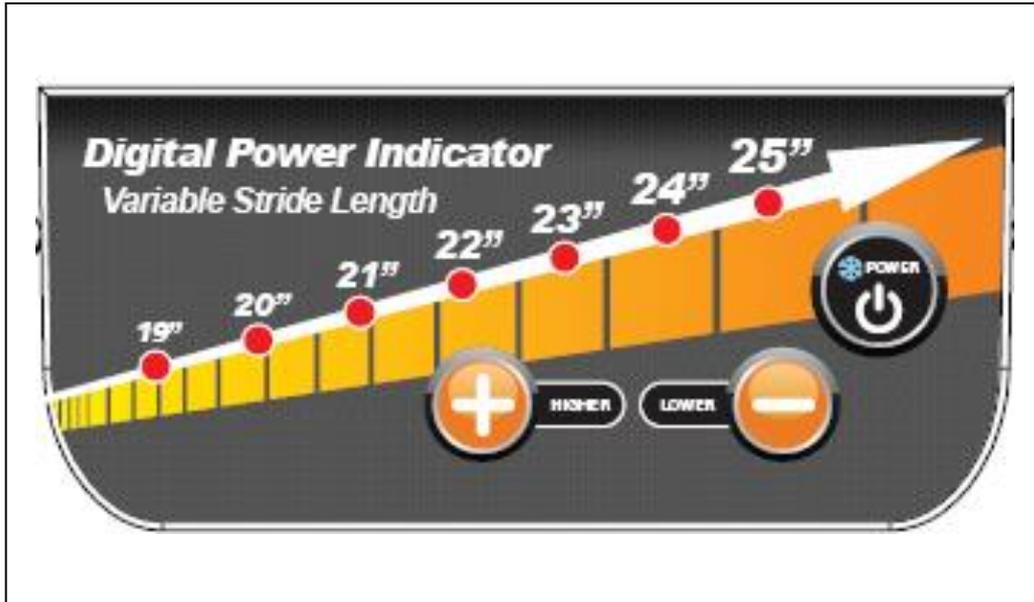
To prevent the equipment from malfunctioning, store in a dry place with as little temperature variation as possible and protected from dust.



VST STRIDE ADJUSTMENTADJUSTMENT:

The L X-03 is equipped with an electronic stride adjustment. This feature allows you to adjust the stride length to what is most comfortable for you.

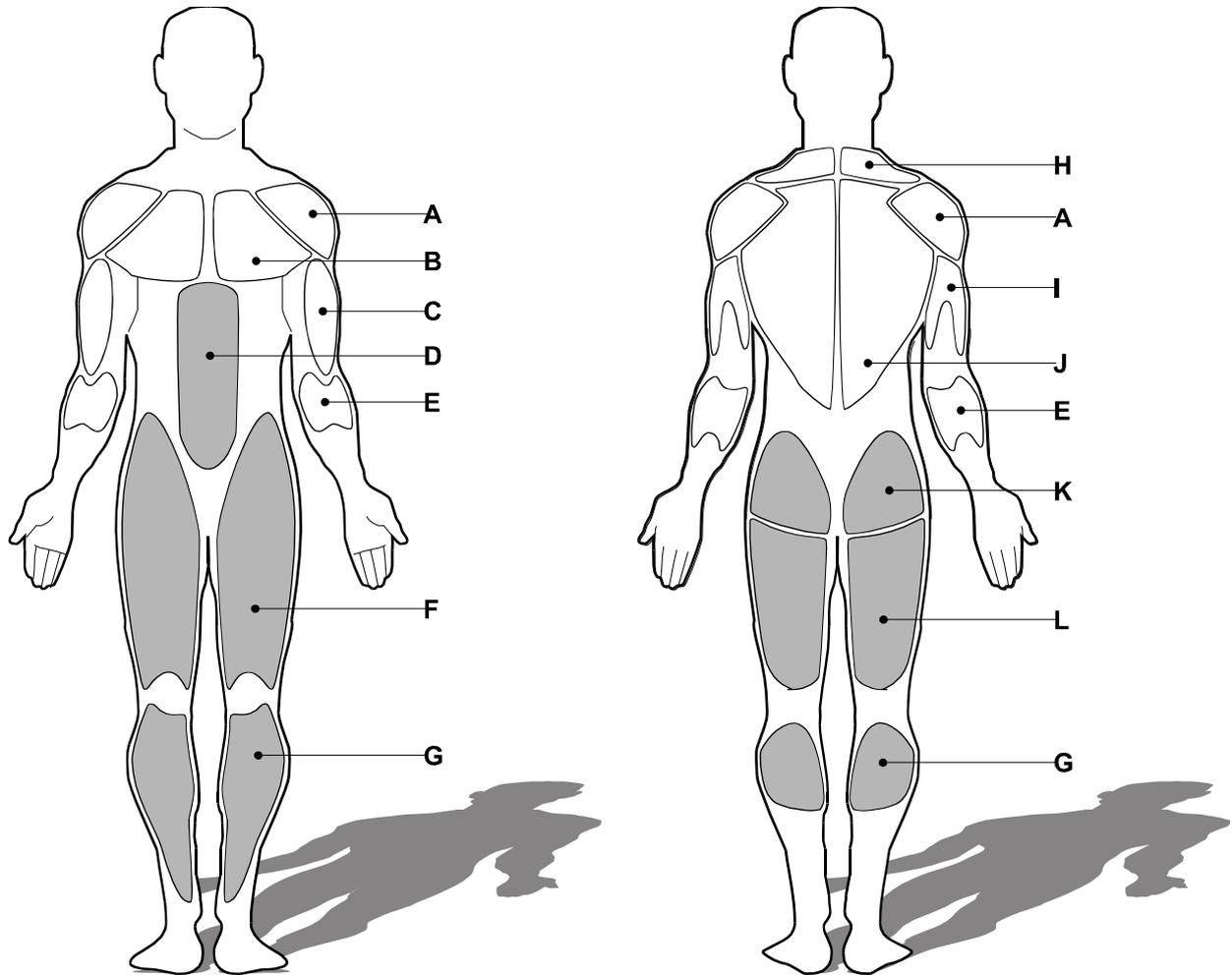
To adjust the stride, locate the VST adjustment buttons located on the Fan/VST board pictured below. The stride can be adjusted during use, by pressing the + or – stride adjustment buttons. The elliptical has four different stride settings. The LED indicator will illuminate the current stride setting.



MUSCLE CHART

Targeted muscle groups:

The exercise routine that is performed on this product will develop primarily lower body muscle groups. These muscle groups are shown in gray color on the chart below.



A	Shoulder muscles	Calf muscles	
B	Pectoral muscles	Trapezius muscles	H
C	Bicep muscle	Tricep muscles	I
D	Abdominal muscles	Back muscles	J
E	Forearm muscles	Gluteal muscles	K
F	Quadricep muscles	Hamstring muscles	L

STRETCHING ROUTINE

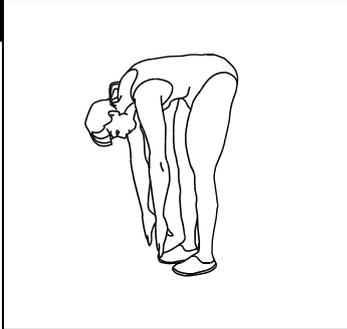
Warm up and cool down:

A successful exercise program consists of a warm-up, aerobic exercise, and a cool-down. Do the entire program at least two and preferably three times a week, resting for a day between workouts. After several months, you can increase your workouts to four or five times per week.

Warming up is an important part of your workout, and should begin every session. It prepares your body for more strenuous exercise by heating up and stretching out your muscles, increasing your circulation and pulse rate, and delivering more oxygen to your muscles. At the end of your workout, repeat these exercises to reduce sore muscle problems. We suggest the warm-up and cool-down exercises on the following pages:

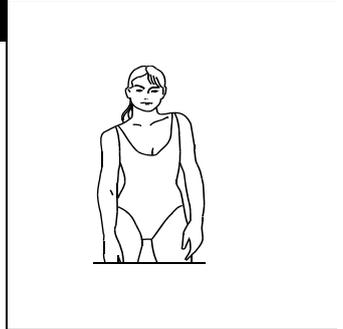
Toe Touch:

Slowly bend forward from your waist, letting your back and shoulders relax as you stretch toward your toes. Reach down as far as you can and hold for 15 counts.



Shoulder Lift:

Lift your right shoulder up toward your ear for one count. Then lift your left shoulder up for one count as you lower your right shoulder.



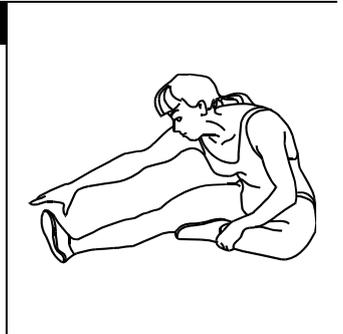
Inner Thigh Stretch:

Sit with the soles of your feet together with your knees pointing outward. Pull your feet as close into your groin as possible. Gently push your knees towards the floor. Hold for 15 counts.



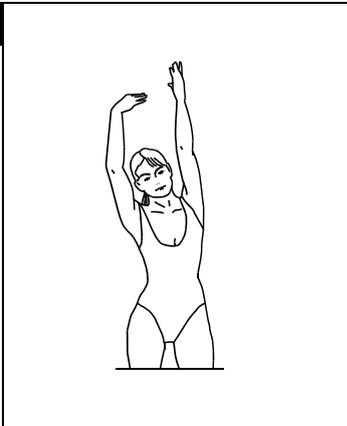
Hamstring Stretch:

Sit with your right leg extended. Rest the sole of your left foot against your right inner thigh. Stretch toward your toe as far as possible. Hold for 15 counts. Relax and then repeat with left leg extended.



Side Stretch:

Open your arms to the side and continue lifting them until they are over your head. Reach your right arm as far upward toward the ceiling as you can for one count. Feel the stretch up your right side. Repeat this action with your left arm.



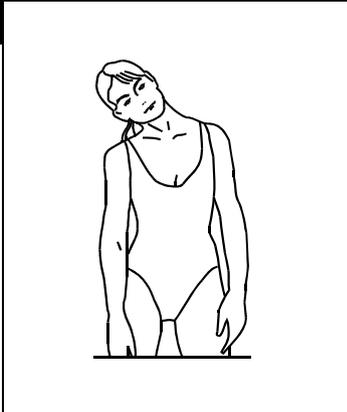
Calf-Achilles Stretch:

Lean against a wall with your left leg in front of the right and your arms forward. Keep your right leg straight and the left foot on the floor; then bend the left leg and lean forward by moving your hips toward the wall. Hold, and then repeat on the other side for 15 counts.

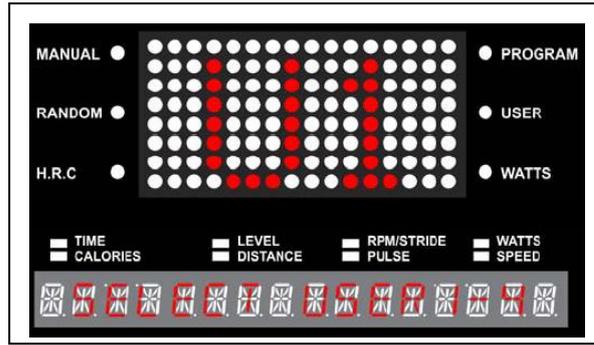


Head Roll:

Rotate your head to the right for one count, feeling the stretch up the left side of your neck. Next, rotate your head back for one count, stretching your chin to the ceiling and letting your mouth open. Rotate your head to the left for one count, and finally, drop your head to your chest for one count.



LX-03



Console Display Description

Display	Display Range	Setting Range	Default	Memory
SEX		MALE/ FEMALE		Yes
AGE		10 - 100		Yes
WEIGHT(METRIC)		20 - 330(Lb.) 10 - 150(KG)		Yes
HEIGHT		36 - 84(INCH) 90 - 210(CM)		Yes
TIME	0:00 - 99:59	0:00 - 99:00	0: 00	No
DISTANCE	0.0 - 99.99	0.00 - 99.50	0: 00	No
CALORIES	0 - 999	0 - 990	0: 00	No
SPEED	0.0 - 99.9		0: 00	No
PULSE	30 - 200 BPM		0: 00	No
RPM	0 - 250 rpm		0: 00	No
BRAKE RESISTANCE LEVEL		L1 - L24	L1	No

Button Function

-	Return to the “ User Set Up ” screen
Reset Button	Return to the “ Program Selection ” screen, only when the button is pressed during a short pause in a workout. Hold the Reset button for 3 seconds to return to the “ Power On ” screen.
Start/Stop	Press start, to begin and pause a workout.
Quick Start	Press quick start before setting any user information to begin a manual workout directly. Note: using quick start will use the default settings as the user profile.
+ / -	Use the plus and minus keys to select User profile data, program selections, heart rate values and resistance levels.
Enter	Press enter to confirm selections.
toggle switches Handlebar Intensity adjustment	The toggle switches function in the same manner as the + and - keys using them you can to select User profile data, program selections, heart rate values and resistance levels.
Recovery	Press the Recovery button to begin the heart rate evaluation test.
Fan (Power)	Pressing the fan button will activate and deactivate the fan

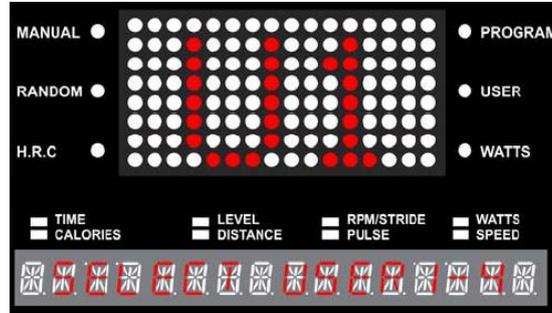


Power Modes

1. **Power On:** Plug in the power cord with power adaptor into an appropriate outlet. Next, locate and switch on the "reset/off button" on the frame, near the power cord. A loud beep will sound and the display will then light (**Fig. 1**) and enter User Set Up & Selection mode in a few seconds (**Fig. 2**)

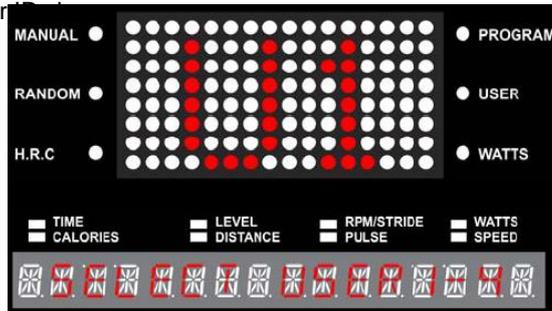
2. **Power Off:** The console will automatically switch to "sleep" mode after 4 minutes of inactivity

Press **QUICK START** to skip the user profile set up and begin the manual program. (**Note: using the quick start program will use the default setting as the user profile**)



Setting Up User Profile:

At first, the LED will show a blinking U1. Press the RESISTANCE UP/DOWN buttons to choose the User ID from U1 to U4 and press the ENTER button to select the user.



LED display will scroll "SET WEIGHT 71LB", the computer will display the default "71 LB" or previous setting.

AGE entry – After the user profile selection, LED display will scroll "SET AGE 30", the computer will display the default "30" or previous setting. Press the RESISTANCE UP/DOWN button to adjust the user age information then press ENTER to select.

SET AGE



Weight entry – After the age set up procedure, LED display will scroll “SET WEIGHT 71LB”, the computer will display the default “71 LB” or previous setting. Press the RESISTANCE UP/DOWN button to adjust the user height information then press ENTER to confirm SET WEIGHT



Your user profile has now been completed. Now you can select your exercise program.

Your display is now in program mode. You can choose your preferred program. There are 6 program categories available

- (D) Press + or - to select a program category.
- (E) Press enter to confirm your PROGRAM SELECTION.

MANUAL --- RANDOM--- H.R.C.---Program---USER---WATTS

SELECT PROGRAM



MANUAL PROGRAM

Once the manual program is entered press +/- (UP/DOWN) to increase the program difficulty level. Press enter to confirm.

Once the level has been set you can enter the time of the program. To increase or decrease the time of the program press the +/- (UP/DOWN) keys. Press enter to confirm. Once the time has been set you can enter the distance of the program. To increase or decrease the distance of the program press the +/- (UP/DOWN) keys. Press enter to confirm. Once the distance has been set you can enter the calories of the program. To increase or decrease the calories of the program press the +/- (UP/DOWN) keys. Press enter to confirm.

The manual program will count down all of the values and end when any one value reaches 0. If you wish to continue until the other values reach 0 then press start after the initial value has ended the program.

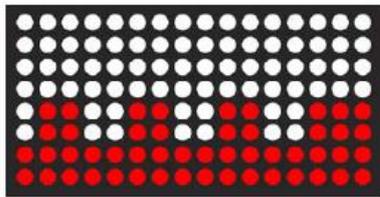
PRESET PRORGAMS

After selecting the category program, Press the +/- (UP/DOWN) keys to select P1 – P24. The program profile will be displayed on the display as you scroll through the choices. Once the program profile is entered press +/- (UP/DOWN) to increase the program difficulty level. Press enter to confirm.

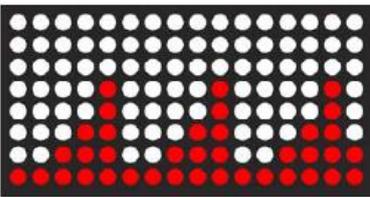
Once the level has been set you can enter the time of the program. To increase or decrease the time of the program press the +/- (UP/DOWN) keys. Press enter to confirm. Once the time has been set you can enter the distance of the program. To increase or decrease the distance of the program press the +/- (UP/DOWN) keys. Press enter to confirm. Once the distance has been set you can enter the calories of the program. To increase or decrease the calories of the program press the +/- (UP/DOWN) keys. The preset program will count down all of the values and end when any one value reaches 0. If you wish to continue until the other values reach 0 then press start after the initial value has ended the program.

PRESET PRORGAMS CONTINUED

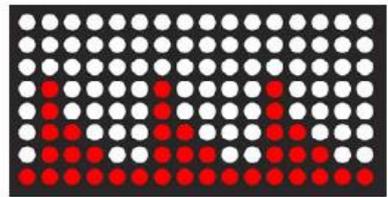
P1



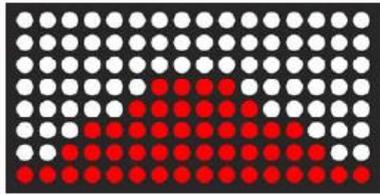
P2



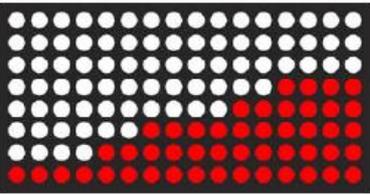
P3



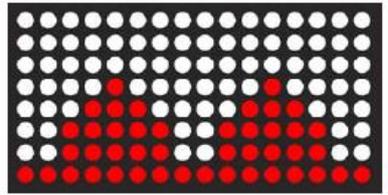
P4



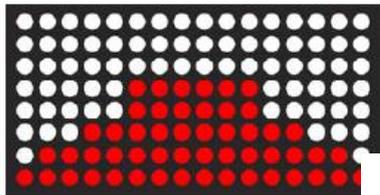
P5



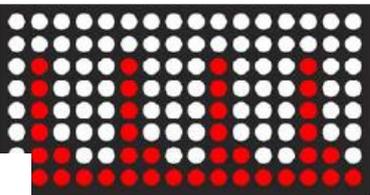
P6



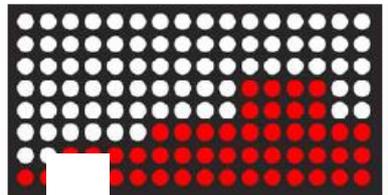
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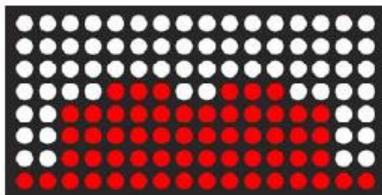
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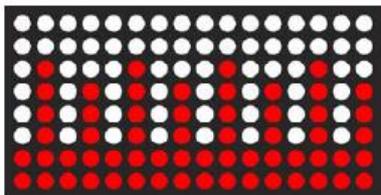
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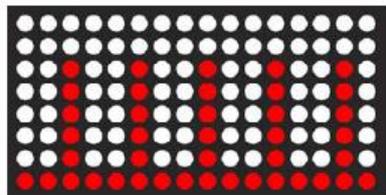
P10



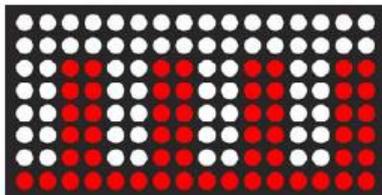
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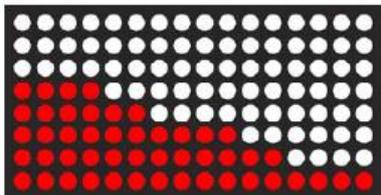
P12



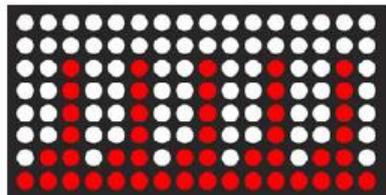
P13



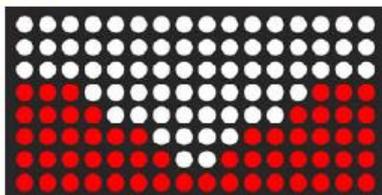
P14



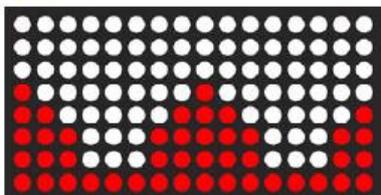
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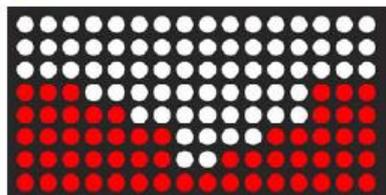
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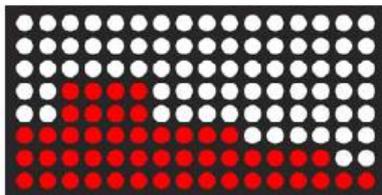
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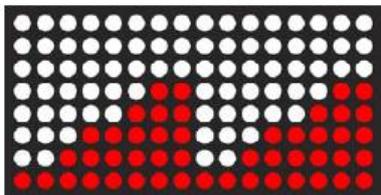
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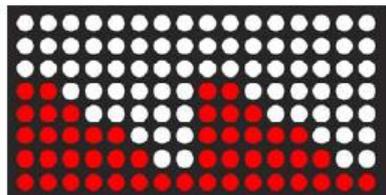
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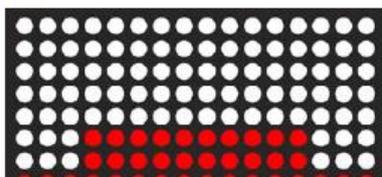
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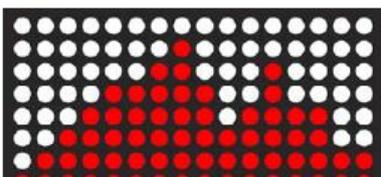
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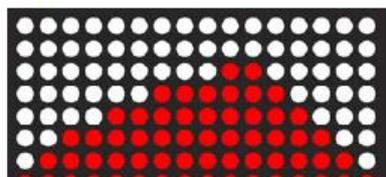
P22



P23



P24



Cool Down Function

Once any of the preset values have reached 0 (Time, Calories, or Distance) the Data display window will show “ COOL DOWN “



Cool Down will display 5 seconds on the LED display then the time start to count down (The work level can be increased or decreased during the Cool Down segment)

The Cool Down time is based on the length of the recently completed workout.

The Cool Down time is as follows:

<u>Exercise time</u>	<u>Cool Down time will enter)</u>
under 5 minutes	60 seconds
above 5 minutes till 10 minutes	90 seconds
above 10 min. till 20 minutes	120 seconds
above 20 min. till 30 minutes	180 seconds
above 30 min. till 40 minutes	240 seconds
more than 40 minutes	300 seconds

After the COOL DOWN is completed use the RESET button to view the **WORKOUT RESULTS**

Function

After 5 seconds the Data display will show your exercise results for total Distance—total Cal—Average RPM—AVG Pulse—AVG Watts—total Time.

The Data display will cycle this information twice.

RESULT MODE



TOTAL DISTANCE



TOTAL CALORIES



AVG RPM



AVG PULSE



AVG WATTS



TOTAL TIME



FITNESS PROGRAM

After selecting this program, press the start/stop. The program will go through the warm ups and then into the fitness test. The computer will continue to add resistance dependent upon your heart rate and resistance level. The level is based upon 85% of maximum heart rate. After the program has been completed the program will enter the heart rate recovery evaluation to test how long it will take to return to your resting heart rate.

PERSONAL PROGRAM

The personal program is designed so that you can create your own exciting and challenging workout

Once the personal program is entered press start to begin the program. During the work out you will create your personal program profile by adjusting the level using the +/- (UP/DOWN) keys. You can set one level per segment. The time set will be averaged over the 16 segments. The program will automatically save when the program is completed

The personal program can also be preset. To preset the program first adjust the resistance +/- (UP/DOWN) level for the first profile segment then press enter to set and move to the next segment. Repeat the process for the 2nd, 3rd, 4th, etc...

Once the personal program is entered (16 segments) you can enter the time of the program. To increase or decrease the time of the program press the +/- (UP/DOWN) keys. Press enter to confirm. Once the time has been set you can enter the distance of the program. To increase or decrease the distance of the program press the +/- (UP/DOWN) keys. Press enter to confirm. Once the distance has been set you can enter the calories of the program. To increase or decrease the calories of the program press the +/- (UP/DOWN) keys. Press enter to confirm.

The manual program will count down all of the values and end when any one value reaches 0. If you wish to continue until the other values reach 0 then press start after the initial value has ended the program.

TARGET HEART RATE CONTROL PROGRAMS

This program will allow you to choose the best type of work out so that you can achieve your fitness goals. The HRC program provides three different target heart rate ranges. 55% of maximum heart rate: this range is designed for fat burning. 75% of maximum heart rate: this range is designed for aerobic conditioning. 90% of maximum heart rate: This range is designed for increased cardiovascular performance. This program heart rate ranges are based on the $220 - \text{age} = \text{max HR}$

Once the manual program is entered press +/- (UP/DOWN) to choose the target heart rate range. Press enter to confirm.

Once the range has been set you can enter the time of the program. To increase or decrease the time of the program press the +/- (UP/DOWN) keys. Press enter to confirm. Once the time has been set you can enter the distance of the program. To increase or decrease the distance of the program press the +/- (UP/DOWN) keys. Press enter to confirm. Once the distance has been set you can enter the calories of the program. To increase or decrease the calories of the program press the +/- (UP/DOWN) keys. Press enter to confirm.

The manual program will count down all of the values and end when any one value reaches 0. If you wish to continue until the other values reach 0 then press start after the initial value has ended the program

RANDOM PROGRAM.

Once the Random program is entered you can enter the time of the program. To increase or decrease the time of the program press the +/- (UP/DOWN) keys. Press enter to confirm. Once the time has been set you can enter the distance of the program. To increase or decrease the distance of the program press the +/- (UP/DOWN) keys. Press enter to confirm. Once the distance has been set you can enter the calories of the program. To increase or decrease the calories of the program press the +/- (UP/DOWN) keys. Press enter to confirm.

The manual program will count down all of the values and end when any one value reaches 0. If you wish to continue until the other values reach 0 then press start after the initial value has ended the program.

RECOVERY HEART RATE EVALUATION

This program is designed to evaluate your fitness level by measuring the time it takes you to go from a high heart rate during a work to your resting heart rate. (This test is only for reference and is not intended for medical purposes or to treat and or diagnose medical conditions. The heart rate reading may be inaccurate and must not be used for medical purposes.)

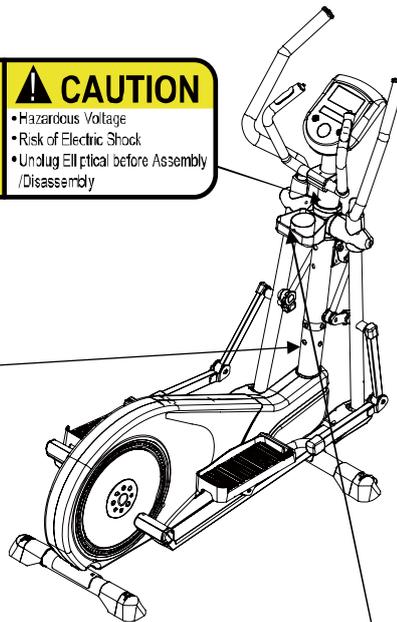
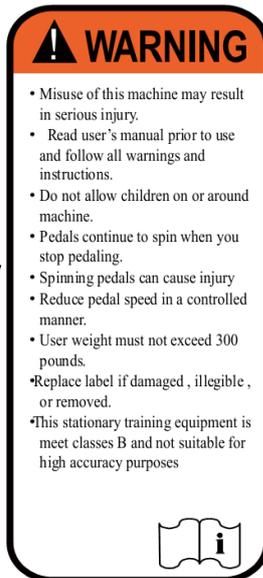
Before ending your work out press the recovery button, discontinue exercising, and immediately place your hands on the contact heart rate sensors. Continue to hold the sensors for approximately 60 seconds for the evaluation to be completed. Once the evaluation has been completed you will see a value on the display. Consult the table below for evaluation results.

Value	Recovery Heart Rate
F1	Excellent
F2	Very Good
F3	Good
F4	Satisfactory
F5	Poor
F6	Very Poor

Note: if a heart rate signal is not detected within 10 seconds of the start of the evaluation the evaluation will be ended.

WARNING DECAL PLACEMENT

This drawing shows the location(s) of the warning decal(s). **If a decal is missing or illegible, see this front cover of this manual and request a free replacement decal. Apply the decal in the location shown.** Note: The Decal(s) may not be shown at Actual size



* Importer North American Exercise Co.,Ltd. 9911 Valley Blvd,EL MONTE,CA 91731
 PH#1-6263506918 E-mail:service@go-elliptical.com
 * Brand:Go Elliptical
 * Max. user weight 136 kgs.
 * Model meet Standard EN957/F2276 with Class HB
 * For consumer use only.
 * User should read the warning on the warning label before using the product
 * model no.T100/T300/T500/T700
 * Date code/series no. on the main frame and also on the manual.



WARNING: Consult your physician before beginning this or any exercise program. This is especially important for any person over the age of 35 or any person with any pre-existing health problems. Read all instructions before using. North American/LMX Group assumes no responsibility for personal injury or property damage sustained by or through the use of this product.

IMPORTANT SAFETY INSTRUCTIONS

WARNING: In order to reduce the risk of injury to any and all persons, READ and UNDERSTAND the following important PRECAUTIONS and information before operating or allowing others to operate the elliptical exerciser

- The owner has the responsibility of ensuring that all users of the elliptical exerciser are adequately informed of all warnings and precautions
- This elliptical exerciser should not be used by, on, or near children, invalids, or disabled persons.
- This elliptical exerciser must only be used as described in the manual. Attachments that are not recommended by the manufacturer must not be used.
- Never operate the elliptical exerciser with the air openings blocked, Keep the air openings free of lint, hair and the like. Never operate the elliptical exerciser on a soft surface such as a bed or a couch where the air openings may be blocked. And never drop or insert any object into any opening.
- Place the elliptical exerciser on a level surface. To protect the floor and carpet from damage, place a mat under the elliptical exerciser.
- DO NOT use or store the elliptical exerciser outdoors, in a garage or covered patio, keep the elliptical exerciser away from moisture and dust. The elliptical exerciser should be used indoors. Heat, moisture and dirt can adversely affect the operation of this elliptical exerciser.
- DO NOT operate the elliptical exerciser where aerosol products are being used or where medical oxygen is being administered. Injuries to health may result from incorrect or excessive training. Instructions shall be given in respect of every major exercise type for which the equipment is designed.
- The recommended minimum free space for access around the elliptical exerciser is 0.6m at each side and 0.3m at the rear of the elliptical exerciser. This is to allow for an emergency dismount and passage around the elliptical exerciser.
- Keep children under the age of 12 and pets away from the elliptical exerciser at all times.
- No person weighing over 136 KGS 300 LBS) should use this elliptical exerciser.
- NEVER allow more than one person on the elliptical exerciser at a time
- Wear appropriate clothing when using the elliptical exerciser. DO not wear loose clothing that could become caught in the elliptical exerciser. Appropriate athletic support clothing is recommended for both men and women. Always wear athletic shoes intended for walking with a non-slip sole. NEVER use the elliptical exerciser with bare feet, while wearing stockings only or in sandals.
- The pulse monitor is not a medical device. Various factors, including the user's movement, may affect the accuracy of pulse rate readings. The pulse monitor is intended only as an aid to exercise in determining heart rate trends in general.

“WARNING! Heart rate monitoring systems may be inaccurate. Over exercising may result in serious injury or death. If you feel faint stop exercising immediately”.

- Do not attempt to raise lower or move the elliptical exerciser until it is properly assembled, (See ASSEMBLY INSTRUCTIONS.) You must be able to safely lift 100 pounds (46 KGS) in order to raise, lower or move the unit.
- Do not place object under the elliptical exerciser in an attempt to change the incline of the elliptical exerciser.
- Inspect and tighten all parts of the elliptical exerciser every three months.
- This elliptical is design “ for Consumer Use Only “, not for any commercial or institutional, rental use.
- Consult your physician before beginning your exercise program, incorrect or excessive training may cause the health injuries.
- Tool require to assemble for the unit please refer to the end of parts list.
- VST (variable stride length adjustment) refer to the page of how to operate the adjustor page 4 and 5
- Any of the adjustment devices that could interfere with the user's movement should not be left projecting.
- The equipment need tool to assembly , required tool Refer to the parts list with manual.
- The product is a dependent only for indoor use specified with Class HB standard. With braking system—Speed independent.
- The elliptical exerciser contents. Fit with. Lower body, upper and combined total body.

1:

Warning :

The equipment can be maintained only if it is examined regularly for damage and wear, e.g. ropes , and /or pulleys, connection points ETC.

Warning:

an advice to replace defective components imm. and/or keep the equipment out of use till repair also special attention to components most susceptible to wear out.

2.

The total Mass and surface area please refer to the following drawing:

Frame area: 240cm*77cm (1.96 square meter)

Weight of the unit is 120 KGS

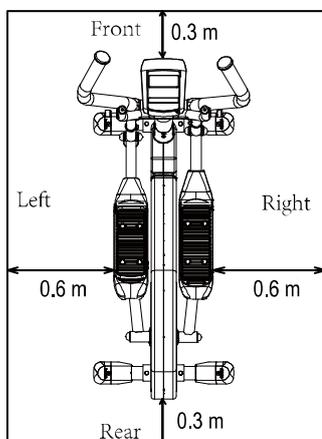
3.

For using each of the stationary training equipment must accompanied by the user's manual. also with following important info:

Manufacturer Full address: LMX International Inc.,

11Floor No. 93 Nanking East Road Taipei Taiwan, www.go-elliptical.com

To use the machine must notice the min. area required with space not less than 0.6M greater than the training area in the directions from which the equipment is accessed. the free area must also include the area emergency dismount. where the equipment is positioned adjacent to each other the value of free area may be shared. The free area and training area shall be illustrated with a dedicated figure.



Warning :

If any of the adjustment devices are left projecting , they could interfere with user's movement.

Warning:

The free standing equipment shall be installed on a stable and leveled base

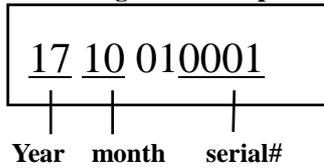
Warning:

Maximum User body for this equipment is 300LB/ (136KGS)

4.

Warning:

Equipment manufacturing date Code placed at the rear frame of the equipment with a Label



5.

Warning:

The equipment is not with a free wheel system machine the equipment therefore the moving parts can not stopped imm.

6.

Warning:

The equipment is with Class B , is not suitable for high accuracy purposes .

SAVE THESE INSTRUCTIONS

**

Personal MP3 and IPOD facility can work with the equipment's console to get the Sound out with the installed high/ low speakers but to operate the degree of sound will be handled with your personal MP3 or IPOD equipment console not provide the facility to operate your personal equipment.

**

With braking system—Speed independent.

**

When The Equipment with a cooling Fan facility, the Fan will operate with the Fan key as the following drawing shown: with three Fan speed available--Low/ Mid / High.



LX-03

**

Toggle switched enable user to easy to adjust the Stride /step length also the Work tension level the left hand switch with the keys (+)/(-)

(+) --means to increase the stride/step length

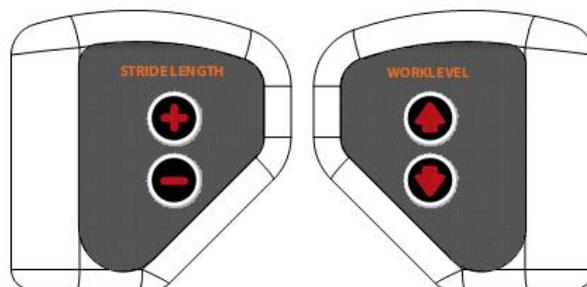
(-) ---means to decrease the stride/step length

the right hand switch with (▲) and (▼)

(▲)-- means up/increase the work tension level

(▼)-- means down / decrease the work tension level.

With the Toggle switches user will be easy to adjust the functions with left/right hand switched to avoid hands off the handlebars and adjust the function data by touching with the penal on the console and stop the exercise program.





For Customer Service

1-267-808-3999

Email: cs@go-elliptical.com