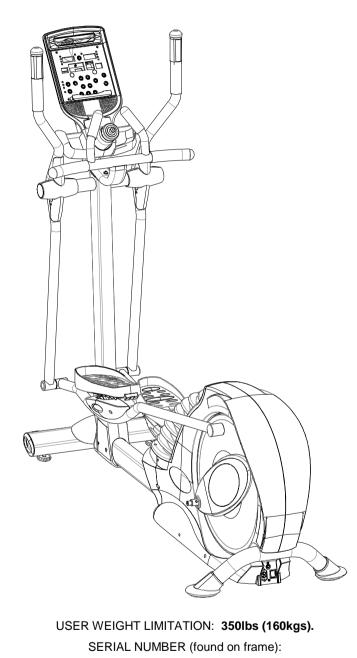
SMOOTH CE7.4 ELLIPTICAL TRAINER





2 SMOOTH CE7.4 ELLIPTICAL TRAINER

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 Smooth	۱
Fitness Elliptical Trainer.	

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. If you are missing any parts or have any assembly questions call your local dealer or contact us directly at 888-800-1167.

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 350lbs. 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.

SUPPLIED COMPONENTS

This list identifies the major components you will use to assemble this product.

This list identifies the m					
No. Description	Qty.	\frown	\frown	\frown	
651 Pedal Arm Front Pivot Co	ver-37mm 2	842	651)	654	656
654 Pedal Arm Front Pivot Co	ver-32mm 2				
656 Console Back Cover	· 1	-			
657 Water Bottle	1	-			1A
659 Chest Belt	1	- California - Cal		V	
842 MP3 Connection Wi	re 1	-			
G Adapter	1	-			
A1 Computer	1	-			
A2 Front Handlebar Ass	embly 1	657			
A3 Upright Assembly	1	657	659	G	(A1)
A4 Main Frame Assemt	bly 1	-			
		A 2			

SUPPLIED HARDWARE

This list identifies the hardware you will use to assemble the product. To help distinguish between the various types of screws and bolts, use the scale below to measure them and compare them to the sizes listed.

No.	Description	Qty.	217	701	702	703
217	4x10mm Screw – Flat Point	3				
701	M6x35mm Allen Head Bolt	2				
702	M8x40mm Allen Head Bolt	2	4)	~	V	-
703	20x91M14x25mm Bolt	2				
704	M14 Nut	2				
705	8x14x2mm Spring Washer	2	\sim			
706	20.7x29.1x0.3mm Washer	2	704	705	706	(\mathbf{A})
Α	Screwdriver – L	1		_	_	
В	5mm Allen Wrench	1	Ø	9	Ø	
С	8mm Allen Key	1				V
D	19 x 35 Spanner	1				
Е	4mm Allen Wrench	1				
					O o D	
		 20 30	40 50 60 MILLIMETERS			

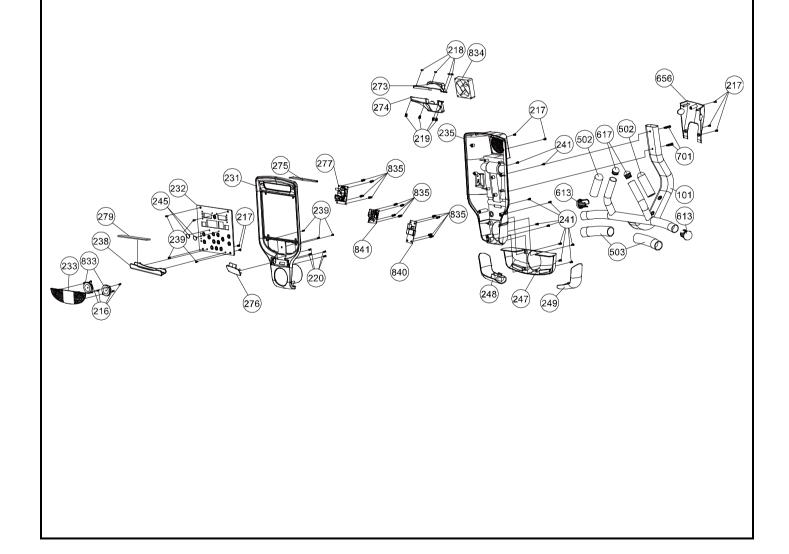
Item No.	Description	Qty.	Part No.
100			
101	Console Support Tube	1	CE7.4i – 101
102	Main Frame	1	CE7.4i – 102
103	Pedal Arm – Left	1	CE7.4i – 103
104	Pedal Arm – Right	1	CE7.4i – 104
105	Action Handlebar – Left	1	CE7.4i – 105
106	Action Handlebar – Right	1	CE7.4i – 106
107	Upright	1	CE7.4i – 107
109	Chain Cover Support Tube	1	CE7.4i – 109
110	Tension Wheel Bracket	1	CE7.4i – 110
111	Pedal Support Base	2	CE7.4i – 111
112	Magnet Bracket	1	CE7.4i – 112
200			
201	Flywheel Axle	1	CE7.4i –201
202	Flywheel	1	CE7.4i –202
203	Aluminum Disk	1	CE7.4i –203
204	Flywheel Axle Support	1	CE7.4i –204
205	Flywheel Fan Pieces	4	CE7.4i –205
206	Bearing 6000	3	CE7.4i –206
207	M10 C Clip	2	CE7.4i – 207
208	M8 x 15mm Allen Head Cap Bolt	4	CE7.4i – 208
209	8 x 14 x T2.0 Spring Washer	4	CE7.4i – 209
211	M5 x 12mm Bolt	8	CE7.4i – 211
212	Magnetic Sensor	1	CE7.4i –212
213	M4 x 15mm Screw	2	CE7.4i – 213
214	M4 Nylon Nut	2	CE7.4i – 214
215	10x18x0.3mm Washer	2	CE7.4i – 215
216	4x8mm Screw – Cone Point	4	CE7.4i – 216
217	4x10mm Screw – Flat Point	10	CE7.4i – 217
218	M5 Nut	4	CE7.4i – 218
219	M5x10mm Allen Head Bolt	4	CE7.4i – 219
220	3x12mm Screw – Flat Point	4	CE7.4i – 220
231	Console Housing - Upper	1	CE7.4i – 231
232	Console Insert	1	CE7.4i – 232
233	Speaker Cover	1	CE7.4i – 233
235	Console Housing – Bottom	1	CE7.4i – 235
238	Tablet Holder	1	CE7.4i – 238
239	3x10mm Screw – Flat Point	2	CE7.4i – 239
241	4x12mm Screw – Flat Point	10	CE7.4i – 241
242	M6 Nylon Nut	1	CE7.4i – 242
244	Pedal Buffer Fixed Plate	2	CE7.4i – 244
245	Pad Skidproof Cap	2	CE7.4i – 245
247	Tray	1	CE7.4i – 247

tem No.	Description	Qty.	Part No.
248	Tray Cap – Left	1	CE7.4i – 24
249	Tray Cap – Right	1	CE7.4i – 24
251	Crank Disk Support Cover	2	CE7.4i – 25
252	Crank Disk Axle	1	CE7.4i – 25
253	25x35xT2.0 Washer	1	CE7.4i – 25
254	Crank Disk Oval Cap	2	CE7.4i – 25
255	Crank Disk Cover	2	CE7.4i – 25
256	Crank Disk	1	CE7.4i – 25
257	Left Crank	1	CE7.4i – 25
258	Right Crank	1	CE7.4i – 25
259	Crank Axle Bushing	1	CE7.4i – 25
260	M8x45mm Bolt	3	CE7.4i – 26
261	Pedal Arm Support Axle 19x80.4mm	1	CE7.4i – 26
262	Pedal Arm Support Axle 19x104.4mm	1	CE7.4i – 26
264	3/4" Nut	2	CE7.4i – 26
266	M8x15mm Allen Head Bolt	1	CE7.4i – 26
267	M6x12mm Allen Head Cap Bolt	2	CE7.4i – 26
268	M8x20mm Bolt	2	CE7.4i – 26
269	8x14xT2.0 Spring Washer	3	CE7.4i – 26
270	M6x12mm Screw	1	CE7.4i – 27
271	10x16x1.5mm Washer	1	CE7.4i – 27
272	6x10x1mm Spring Washer	4	CE7.4i – 27
273	Fan Bracket – Top	1	CE7.4i – 27
274	Fan Bracket – Bottom	1	CE7.4i – 27
275	Adjustable Vane	1	CE7.4i – 27
276	Dock Bracket Cover	1	CE7.4i – 27
277	Amplifier Board	1	CE7.4i – 27
279	Pad Holder Skidproof Foam	1	CE7.4i – 27
275	Bearing Sleeve	1	CE7.4i – 27 CE7.4i – 28
285	M8x30mm Allen Head CAP Bolt	2	CE7.4i – 28 CE7.4i – 28
287	MI0x25mm Allen Head CAP Bolt	2	CE7.4i – 28
288	Bushing 25X32X6mm	2	CE7.4i – 28
289	19x25x6mm Washer	1	CE7.4i – 28
<u> </u>			
300	Action Handlebar Foam Grip	2	CE7.4i – 30
301	Hand Pulse Sensor	2	CE7.4i – 30 CE7.4i – 30
303	Action Handlebar End Cap	2	CE7.4i – 30
304	Bearing 6004	4	CE7.4i - 30
305	Action Handlebar Cover	2	CE7.4i – 30
306	Action Handlebar Front Cover	4	CE7.4i – 30
307	4x12mm Plastic Screw	8	CE7.4i – 30
308	4x12mm Screw – Cone Point	8	CE7.4i – 30

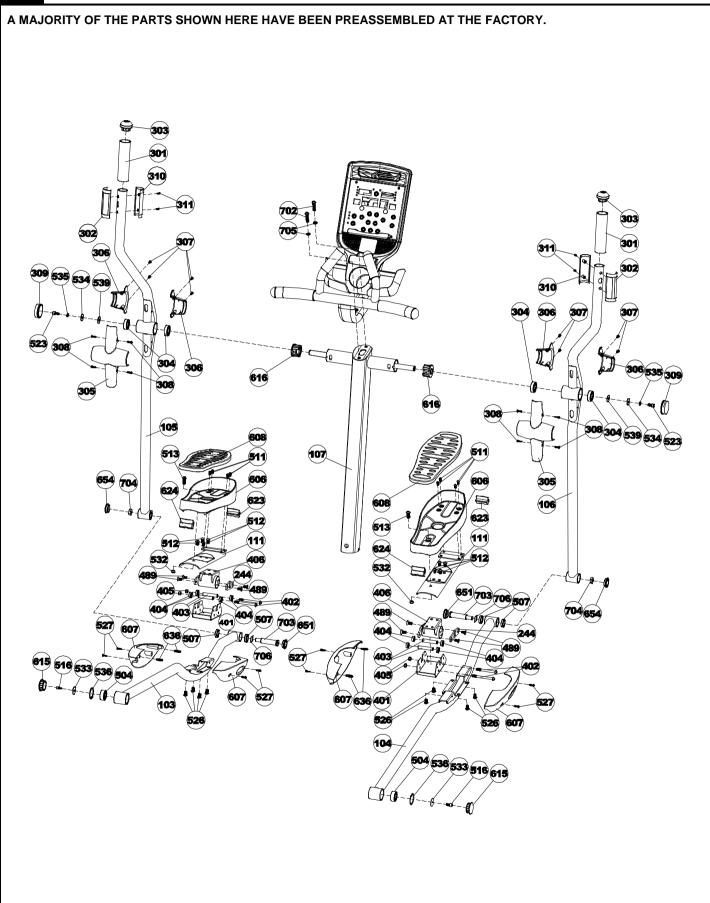
Item No.	Description	Qty.	Part No.
309	Action Handlebar Side Cap	2	CE7.4i – 309
310	Hand Pulse Sensor Back Cover	2	CE7.4i – 310
311	3x10mm Screw – Cone Point	4	CE7.4i – 311
371	Wheel	2	CE7.4i – 371
372	Wheel Nylon Bushing	4	CE7.4i – 372
400			
401	Pedal Fixing Base	2	CE7.4i – 401
402	M8 x 90mm Allen Head Bolt	4	CE7.4i – 402
403	Bushing 12x62mm	4	CE7.4i – 403
404	Bearing 608zz	8	CE7.4i – 404
405	M8 Nylon Nut	4	CE7.4i – 405
406	Pedal Buffer Set	2	CE7.4i – 406
430	Fixed Bolt Set	1	CE7.4i – 430
451	Speed Sensor	1	CE7.4i – 451
452	Speed Sensor Base	1	CE7.4i – 452
453	M3x8mm Screw	7	CE7.4i – 453
454	4x12mm Screw – Flat Point	2	CE7.4i – 454
489	M8x16mm Allen Head Bolt	8	CE7.4i – 489
500			
502	Fixed Handlebar Foam Grip	2	CE7.4i – 502
503	Fixed Handlebar Side Foam Grip	2	CE7.4i – 503
504	Bearing 2203	2	CE7.4i – 504
505	Bearing 6005	2	CE7.4i – 505
506	Bearing 6300	4	CE7.4i – 506
507	Bearing 6804	4	CE7.4i – 507
508	Flywheel Axle Fixing Plate	1	CE7.4i – 508
509	M5x8mm Allen Head Bolt	5	CE7.4i – 509
510	3/8" Wire Clip	3	CE7.4i – 510
511	M6x12mm Allen Head Bolt	8	CE7.4i – 511
512	M8x15mm Allen Head Bolt	8	CE7.4i – 512
513	M8x20mm Allen Head Bolt	3	CE7.4i – 513
516	M6x12mm Allen Head Cap Bolt	2	CE7.4i – 516
518	Tension Wheel Axle	2	CE7.4i – 518
519	M4x45mm Allen Head Cap Bolt	1	CE7.4i – 519
520	1/4" Wire Clip	2	CE7.4i – 520
521	M10x50mm Allen Head Bolt	2	CE7.4i – 521
523	M8x16mm Allen Head Cap Bolt	2	CE7.4i – 523
525	4x19mm Screw	7	CE7.4i – 525
526	M8x16mm Bolt	8	CE7.4i – 526
527	4x12mm Screw – Flat Point	28	CE7.4i – 527
528	M8x20mm Screw	20	CE7.4i – 528
529	M10 Nylon Nut	4	CE7.4i – 529
530	4x12mm Screw	10	CE7.4i – 530

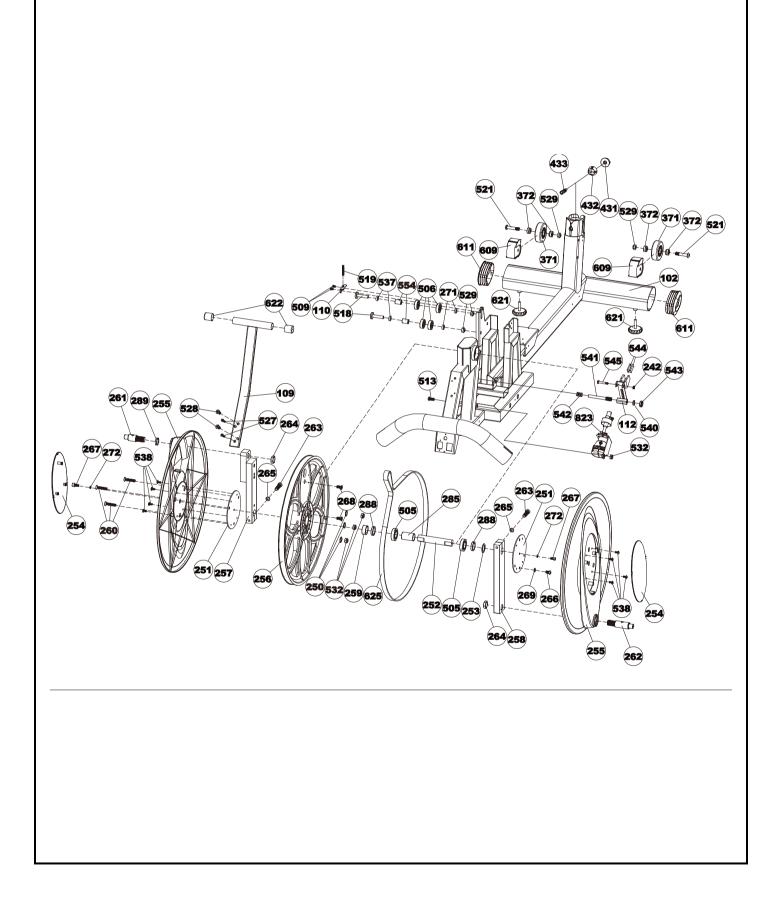
ltem No.	Description	Qty.	Part No.
531	4 x15mm Screw	3	CE7.4i – 531
532	M8 Nylon Nut	6	CE7.4i – 532
533	20x6xT1.5mm Washer	2	CE7.4i – 533
534	8x27x2mm Washer	2	CE7.4i – 534
535	8x14xT2.0mm Spring Washer	2	CE7.4i – 535
536	M42 C Clip	2	CE7.4i – 536
537	18x10x5.1mm Washer	4	CE7.4i – 537
538	M5x12mm Screw	8	CE7.4i – 538
539	8x27xT1 mm Plastic Washer	2	CE7.4i – 539
540	10x18x3mm Washer	1	CE7.4i – 540
541	10x94 – M12x22mm Bolt	1	CE7.4i – 541
542	Compression Spring	1	CE7.4i – 542
543	M12 Nylon Nut	1	CE7.4i – 543
544	Magnet	2	CE7.4i – 544
545	M6x40mm Bolt	1	CE7.4i – 545
553	10x23x2mm Washer	3	CE7.4i – 553
554	10x17x23.5 mm Bushing	2	CE7.4i – 554
600			
601	Rear Cover – Left	1	CE7.4i – 60 ²
602	Front Cover – Left	1	CE7.4i – 602
603	Rear Cover – Right	1	CE7.4i – 603
604	Front Cover – Right	1	CE7.4i – 604
605	Top Cover	1	CE7.4i – 605
606	Pedal	2	CE7.4i – 606
607	Pedal Cover	4	CE7.4i – 607
608	Pedal Soft Cushion	2	CE7.4i – 608
609	Wheel Cover	2	CE7.4i – 609
611	Oval Tube Cap	2	CE7.4i – 61
612	Power Switch Plate Cover	1	CE7.4i – 612
613	Tube Cap	2	CE7.4i – 613
615	Rear Pedal Cover	2	CE7.4i – 615
616	Action Handle Bar Shaft Bushing	2	CE7.4i – 616
617	Front Handlebar End Cap	2	CE7.4i – 617
618	Front Frame Cover – Left	1	CE7.4i – 618
619	Front Frame Cover – Right	1	CE7.4i – 619
621	Level Adjuster	2	CE7.4i – 62 ²
622	Rubber Cap	2	CE7.4i – 622
623	Rubber Cushion – Front	2	CE7.4i – 623
624	Rubber Cushion – Rear	2	CE7.4i – 624
625	Belt	1	CE7.4i – 625
626	Rubber Wire Holder	1	CE7.4i – 626

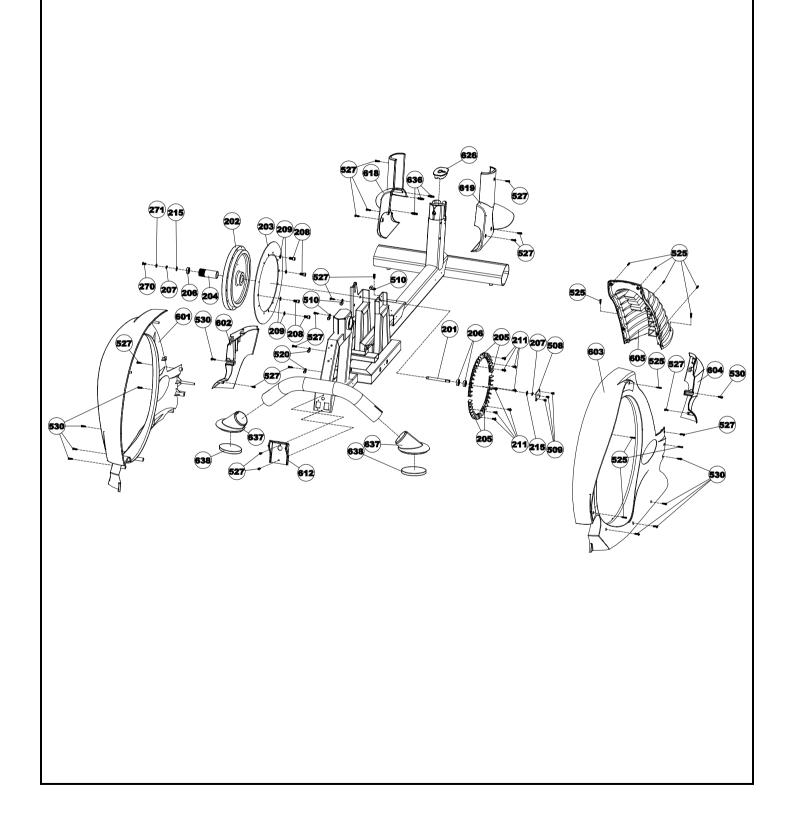
Item No.	Description	Qty.	Part No.
636	Plastic Fixing Insert	7	CE7.4i – 636
637	Rear Stabilizer Cap	2	CE7.4i – 637
638	Rear Stabilizer Mat	2	CE7.4i – 638
651	Pedal Arm Front Pivot Cover - 37mm	2	CE7.4i – 651
654	Pedal Arm Front Pivot Cover - 32mm	2	CE7.4i – 654
656	Console Back Cover	1	CE7.4i – 656
657	Water Bottle	1	CE7.4i – 657
659	HR Chest Belt	1	CE7.4i – 659
700			
701	M6x35mm Allen Head Bolt	2	CE7.4i – 70'
702	M8x40mm Allen Head Bolt	2	CE7.4i – 702
703	20x91M14x25mm Bolt	2	CE7.4i – 703
704	M14 Nut	2	CE7.4i – 704
705	8x14x2mm Spring Washer	2	CE7.4i – 705
706	20.7x29.1x0.3mm Washer	2	CE7.4i – 706
800			
813	Hand Pulse Sensor Wire – Upper	2	CE7.4i – 813
814	Hand Pulse Sensor Wire – Middle	2	CE7.4i – 814
815	Computer PC Board (IHP)	1	CE7.4i – 81
818	2.6x6mm Screw	12	CE7.4i – 818
822	Hand Pulse Sensor Wire – Lower	2	CE7.4i – 822
823	Motor Assembly	1	CE7.4i – 823
828	DC Power Wire	1	CE7.4i – 828
829	8pin Computer Wire – Top	1	CE7.4i – 829
830	8pin Computer Wire – Upper	1	CE7.4i – 830
831	8pin Computer Wire – Middle	1	CE7.4i – 83 ²
832	8pin Computer Wire – Lower	1	CE7.4i – 83
833	Speaker	2	CE7.4i – 833
834	Fan	1	CE7.4i – 834
835	2.5x7mm Screw – Cone Point	12	CE7.4i – 83
836	Hand Pulse Sensor Wire – Top 300mm	2	CE7.4i – 830
837	HR Receiver Connector	1	CE7.4i – 83
838	Amplifier Board Wire	1	CE7.4i – 838
839	HR Receiver	1	CE7.4i – 839
840	IHP USB Port Board	1	CE7.4i – 840
841	IHP PCE Board	1	CE7.4i – 84
842	MP3 Connection Wire	1	CE7.4i – 842
843	4 PIN PCE Wire	1	CE7.4i – 84
844	3 PIN PCE Wire	1	CE7.4i – 844
845	6 PIN PCE Wire	1	CE7.4i – 845

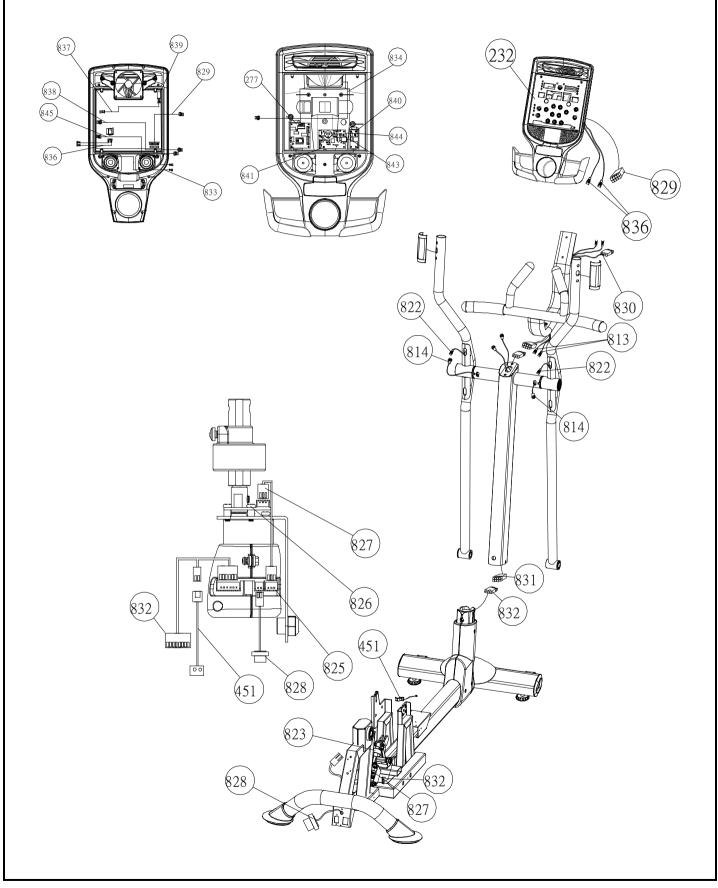










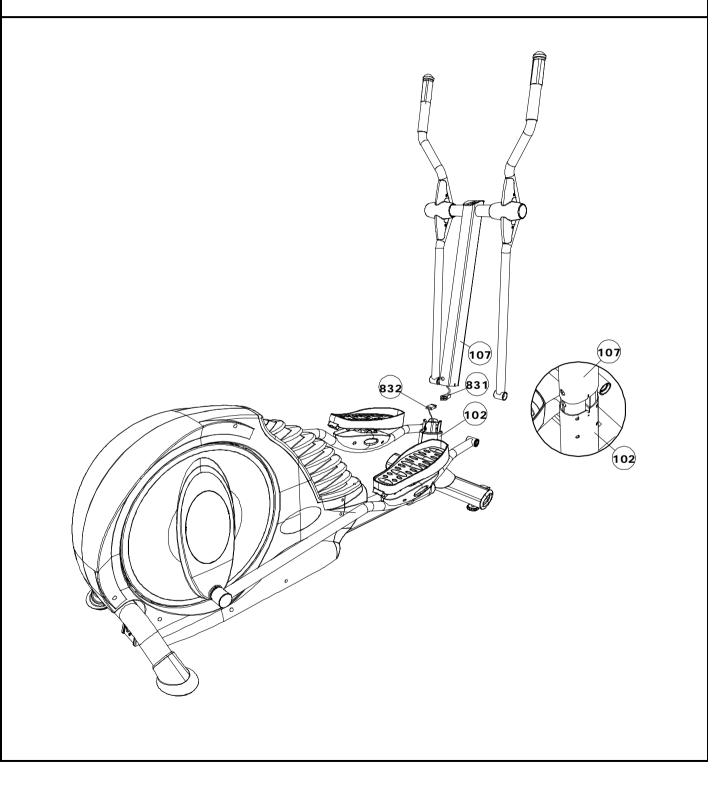


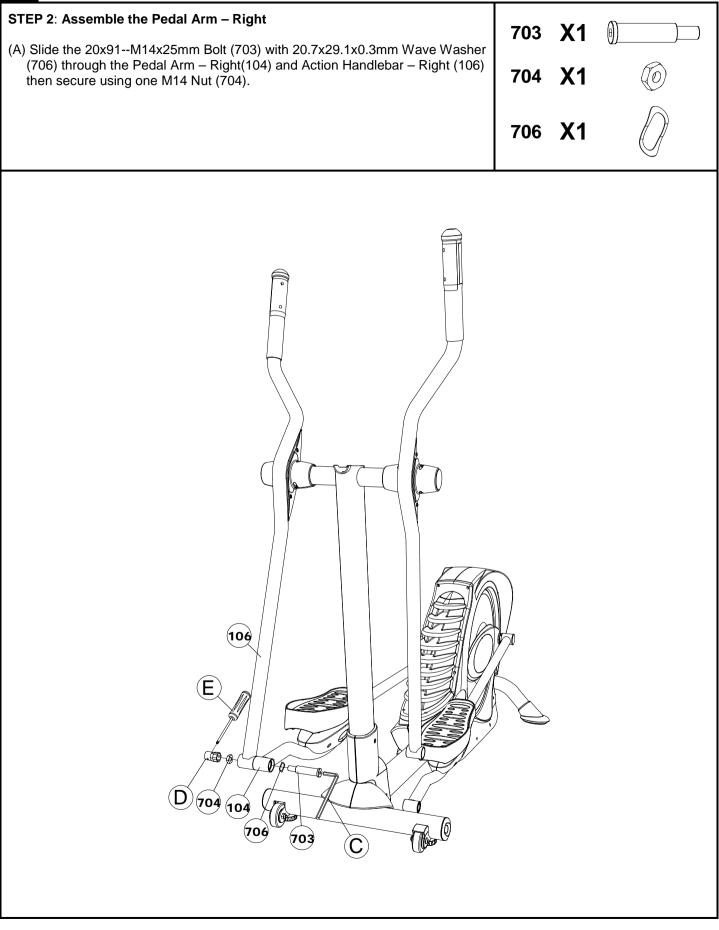
STEP 1: Attach the Upright Assembly

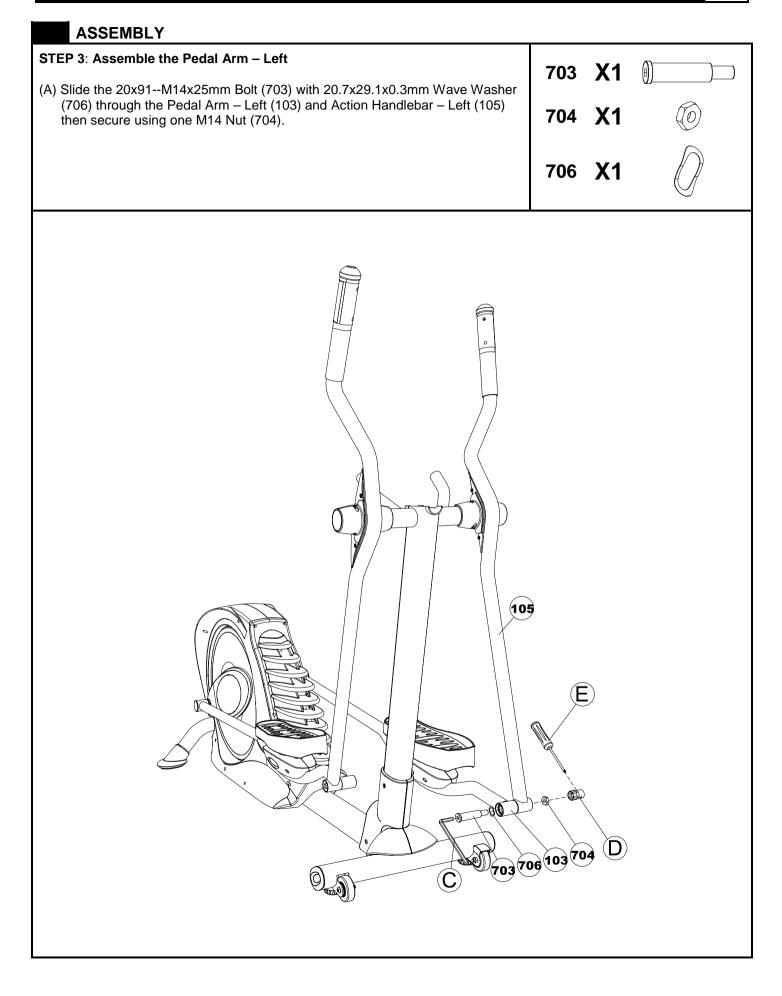
NOTE: Please ensure not to pinch the wires while assembling and fastening the screws.

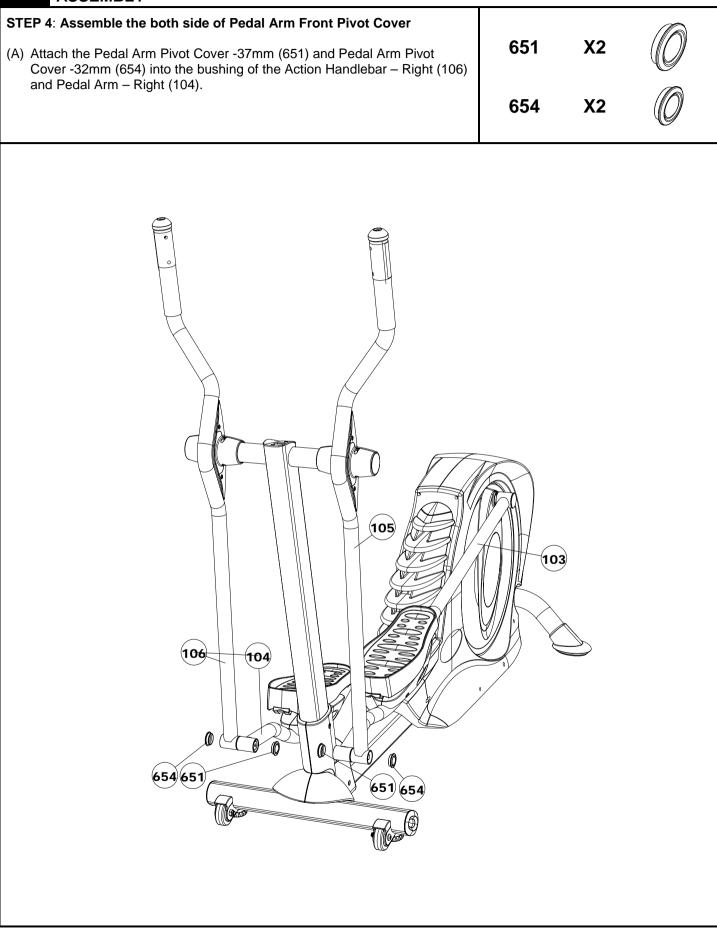
(A) Connect the 8pin Computer Wire – Middle (831) and 8pin Computer Wire – Lower (832)

(B) Slide the Upright(107) into the Main Frame(102)

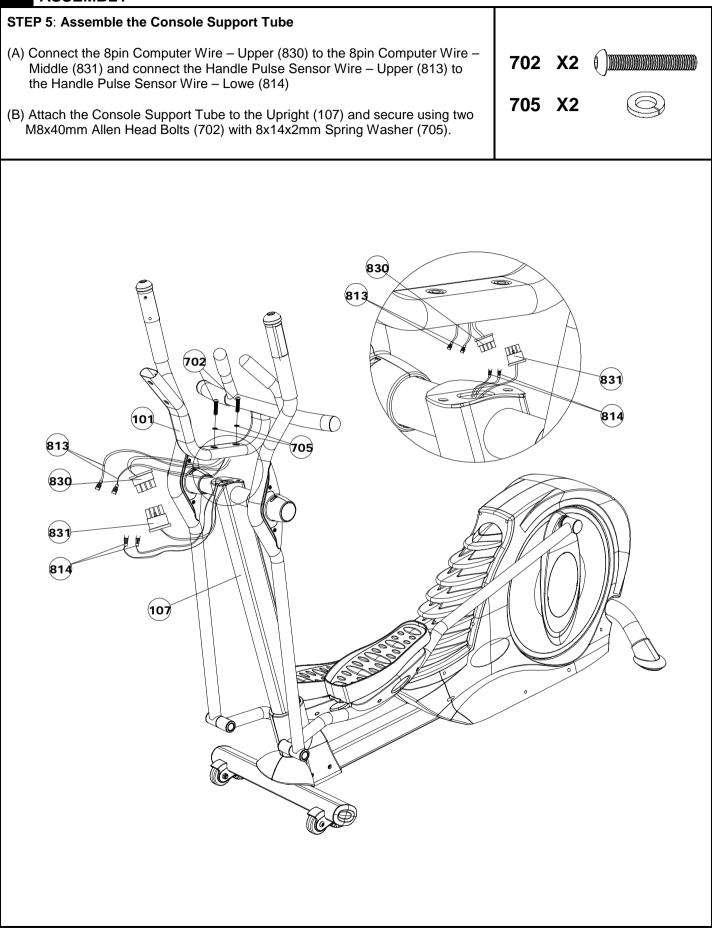




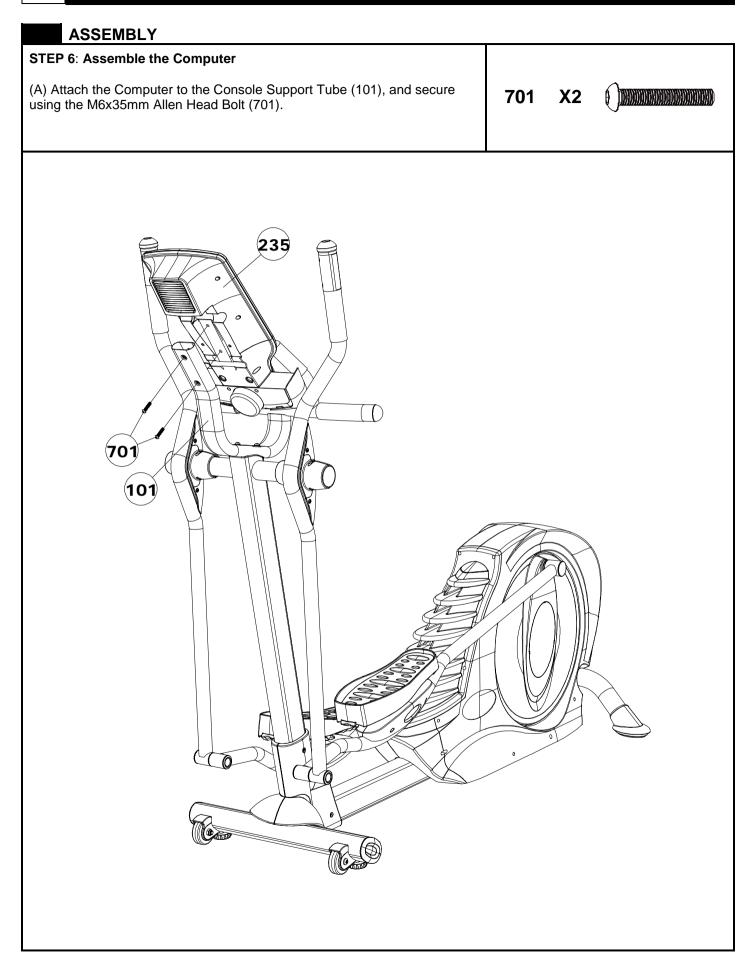


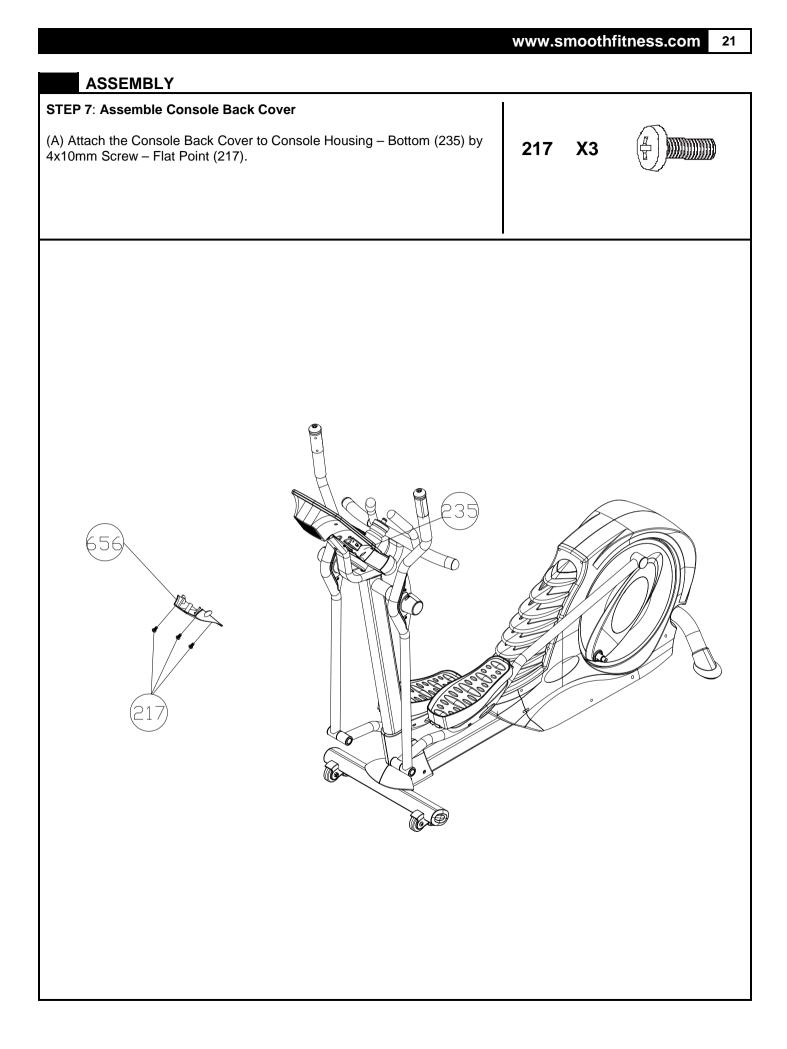






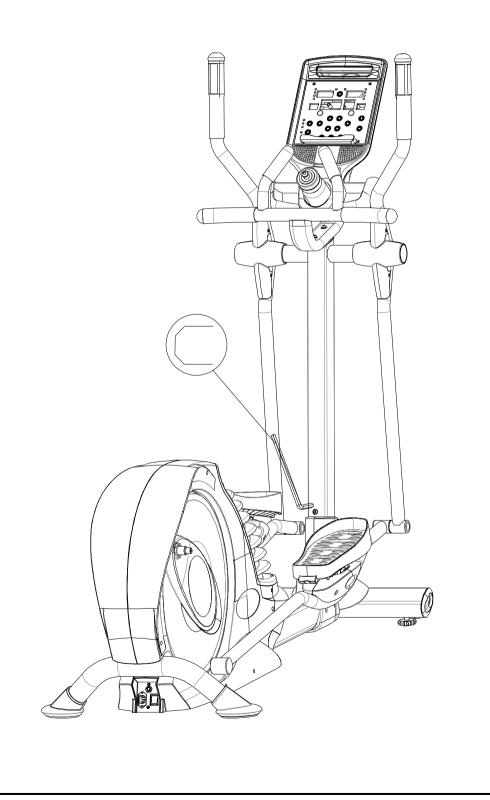
20 SMOOTH CE7.4 ELLIPTICAL TRAINER





STEP 8: Secure the Upright

(A) Tighten the Upright Fixing Bolt using the 8mm Allen Key (C) NOTE: Please firmly tighten the Upright Fixing Bolt again after first time exercise. The second time fasten can ensure the upright firm fixed without any movement.



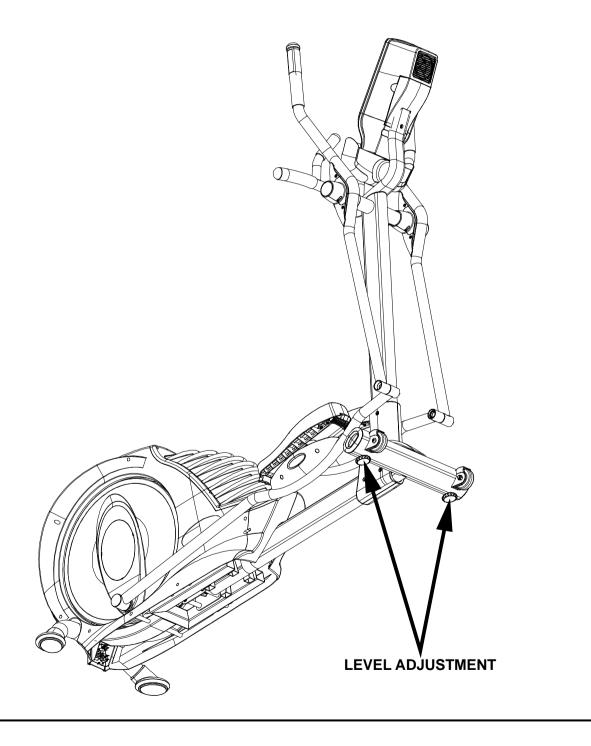
LEVEL ADJUSTMENT

LEVEL ADJUSTMENT:

To adjust the levelers follow these instructions:

You will need someone to help you with this procedure, as you will need to tip elliptical trainer while adjusting the levellers

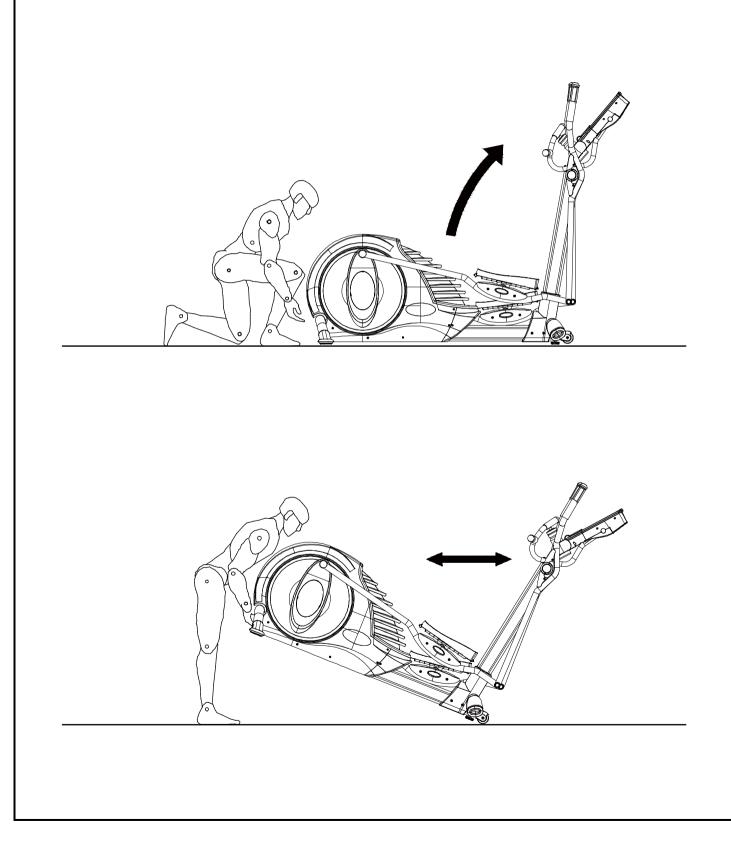
Tip the elliptical trainer to the left/right. You will then see the LEVEL ADJUSTERS. These will need to be screwed either in or out to level the elliptical trainer. Repeat for the other side. It may help to use a bubble level when adjusting the level on your elliptical trainer.

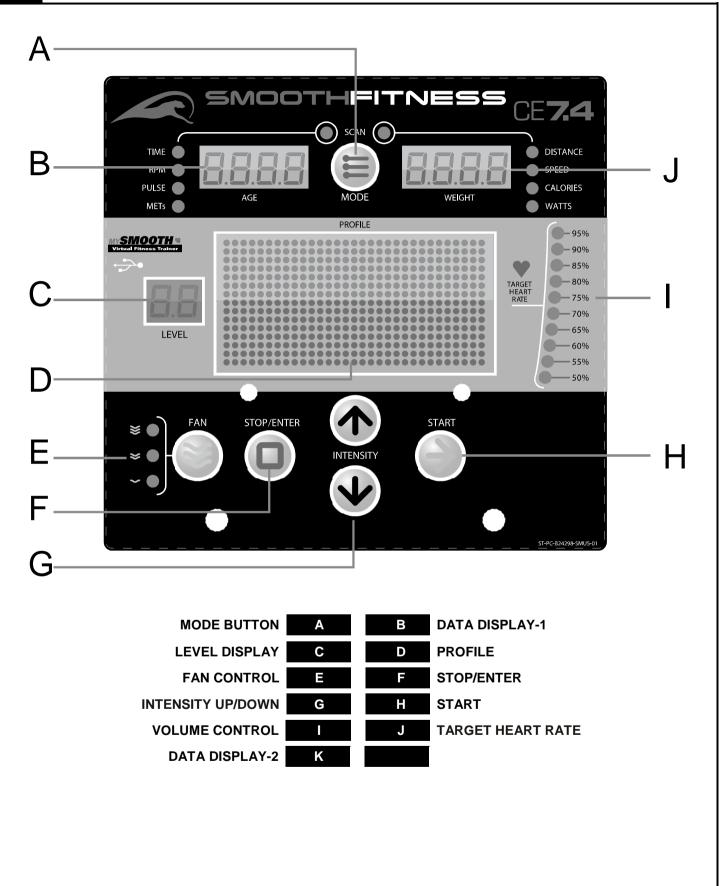


TRANSPORT INSTRUCTION

TRANSPORT INSTRUCTIONS:

To transport your elliptical trainer simply lift the back end and roll it away to the desired location, as shown.

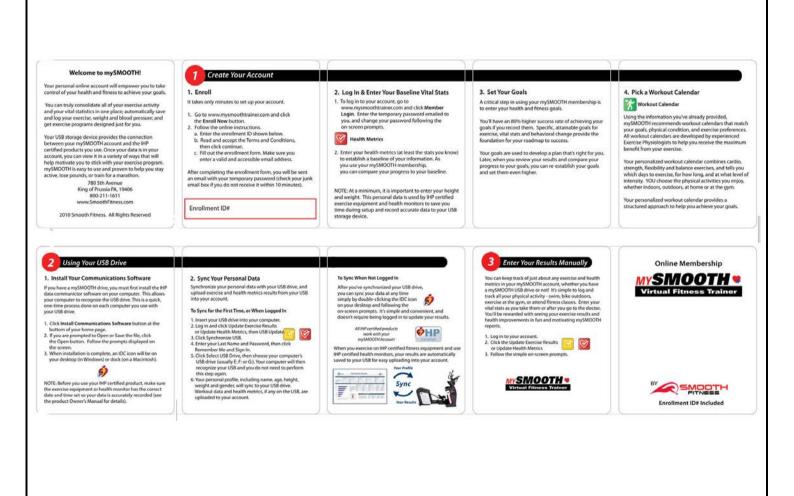






Congratulations this product is equipped with the MY SMOOTH Virtual Fitness Trainer. Whether you want to lose weight, train for a sporting event, or simply maintain a healthy lifestyle, the MY SMOOTH Virtual Fitness Trainer provides the tools, structure and support you need to be fit and live healthy. The 5 simple steps, outlined in the customer care kit* are proven to help you lose weight, improve your health, and make positive steps to a healthier lifestyle. These five steps combined with the tools built into your online account, will provide you with a great start toward achieving your goals.

To set up your account, refer to the instructions in the Getting Started Guide contained in your Smooth Fitness customer care kit or visit www.my smoothtrainer.com



*Not all Smooth Fitness products include the Smooth Customer Care Kit





To record your exercise and health metrics, you must log on to <u>www.mysmoothtrainer.com</u>. Then sync your MY Smooth Virtual Fitness Trainer USB device. Once complete simply plug in the MY Smooth Virtual Fitness Trainer USB device to you compatible Smooth Fitness exercise machine. Displayed on the equipment will be your name, weight height and age. Press "START" button to begin your workout, the console will record your exercise data automatically, every 20 seconds, to your MY Smooth Virtual Fitness Trainer USB device. After your exercise session is complete, Insert the MY Smooth device in to the USB port of your PC or MAC to upload your data to The MY Smooth Virtual Fitness Trainer online health management program. The detailed reports show your exercise and health results, trends and recommendations to better achieve and maintain your fitness goals.

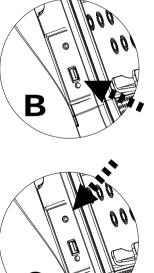
USB Port Instruction

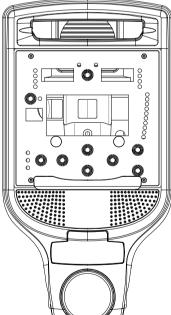
A. MY Smooth Virtual Fitness Trainer- Record your fitness statistics.

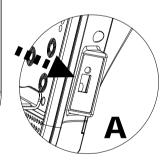
В.

USB charging port. Charge you favorite mobile device while you workout.

C. Mp3 Jack- connects and listens to your Audio device using a 2.5mm audio plug.







DISPLAY FUNCTIONS:

There are 4 display areas to show all the necessary information prior to and during the workout.

LEVEL DISPLAY:

Shows from 1 to 16 resistance levels.

8 x 16 DOT MATRIX PROFILE DISPLAY:

Shows all operating instructions prior to the workout and shows all program profiles during the workout.

TARGET HEART RATE DISPLAY:

Shows the user TARGET HEART RATE% to monitor the body reaction and workout achievement. A minimum of 50% of the user's target heart rate must be detected before the LED bar will illuminate.

DATA DISPLAY 1:

Displays and allows user to set age prior to using all programs. Displays and allows user to set the METS for the METS (Rx) program. Displays and allows user to set workout time prior to using all programs. Displays TIME, RPM and PULSE during the workout. Press the MODE button to switch between the different information to be displayed, or switch to SCAN to view all information.

DATA DISPLAY 2:

Displays and allows the user to set weight prior to using all programs. Displays the DISTANCE, SPEED, CALORIES and WATTS during the workout. Press the MODE button to switch between the different information to be displayed or switch to SCAN to view all information.

COMPUTER OPERATION:

POWER ON:

Plug in the ADAPTOR, all the LED windows will light up and begin scanning. The Dot Matrix will display and begin showing "U1". The other LED windows will show the factory settings as follows:

LEVEL window display: "0" MODE-1 window display (default AGE): "35". MODE-2 window display (default WEIGHT): "150" lb.

During the workout, press the STOP button twice to return to POWER ON status.

SLEEP MODE:

The computer will automatically enter SLEEP MODE if left idle for 3 minutes without any input in POWER ON status. When the computer is in SLEEP MODE, press any button or pedal and the machine will return to POWER ON status.

PAUSE/STOP:

During the workout, press the STOP button or stop pedaling for 30 seconds to enter PAUSE status. The Dot Matrix display will show "*PAUSE*". All the figures on the console will be frozen. Press the START button or start pedaling to resume the program and all the displays will continue the performance until the program finishes. If you leave the pedal stopped for over 3 minutes or press the STOP button twice, all the data will return to 0 and the computer will return to POWER ON status.

FAN:

First Press:

Second Press:



Fourth Press: STOP

ENGLISH/METRIC CONVERSION:

The console display can show ENGLISH and METRIC information. The factory should have the proper setting on this for the different markets. In case it needs to be converted between METRIC and ENGLISH readout, please follow the procedure below: 1. From the POWER SWITCH status, press both the MOLD and START button at the same time and hold for 3 seconds. The computer will sound one short beep and the Dot Matrix will display a scrolling "*KM*" or "*ML*". KM is displayed for METRIC and ML for ENGLISH.

2. Press the START button to switch between METRIC/ENGLISH. Then press the STOP button to confirm the change and return to the POWER ON status.

SOUND on/off:

From the POWER ON status press and hold MOLD and STOP/ENTER buttons for 3 seconds to get to the display control mode. The MODE-1 will be displaying "1". Press INTENSITY UP once so that "2" is displaying then press the START button. To toggle between sound "on" or "off" use the INTENSITY UP or DOWN button then press STOP/ENTER to confirm and press STOP/ENTER button to return to POWER ON status.

QUICK START:

When the console is in POWER ON status, press the START button to activate the QUICK START program. The Dot Matrix will display "QUICK START" then display the resistance level graphic. Press the INTENSITY UP/DOWN button to change the resistance level. The TIME, CALORIES and DISTANCE will count up from 0.

PROGRAM OPERATING INSTRUCTION:

At POWER ON status, press STOP/ENTER button to enter preset PROGRAM MODE and to set user parameters.

SET UP USER CODE:

At first, the PROFILE will show a blinking U1, and will also display only factory default setting values for user WEIGHT, and AGE. Press the INTENSITY UP/DOWN buttons to choose the User ID from U1 to U9 and press the STOP/ENTER buttons to assign the user ID shown.

AGE set up – After the User ID set up procedure, the computer will display the default "35" or previous setting and begin blinking. Press the INTENSITY UP/DOWN button to adjust the user age information then press STOP/ENTER to confirm.

WEIGHT set up – After the User AGE confirmation procedure, the computer will display the default "150(lbs)/68(kgs) or previous setting and begin blinking. Press the INTENSITY UP/DOWN button to adjust the user weight information then press STOP/ENTER to confirm.

PROGRAM MODE

After setting the user WEIGHT, the computer will display a blinking P1, indicating that the user is now select from P1~C5. Press the INTENSITY UP/DOWN buttons to select the programs and press the STOP/ENTER button to set up the program.

After enter this program,

Press START button to start the target time program. Time counts down to 0, Distance and Calories count up. Press INTENSITY UP/DOWN to adjust the resistance.

PROGRAM 1 – TARGET TIME

After enter this program, the TIME display shows the factory default setting "30:00". Press UP/DOWN button to adjust the target time and press STOP/ENTER to confirm.

Press START button to start the target time program. Time counts down to 0, Distance and Calories count up. Press INTENSITY UP/DOWN to adjust the resistance.

PROGRAM 2 – TARGET DISTANCE

After enter this program, the DISTANCE display shows factory default setting 5.0mph or 5.0km/h. Press UP/DOWN button to adjust the target distance and press STOP/ENTER to confirm.

Press START button to start the target distance program. Distance counts down to 0, Time and Calories count up. Press INTENSITY UP/DOWN to adjust the resistance.

PROGRAM 3 – TARGET CALORIES

After enter this program, the CALORIES display shows factory default setting "50". Press UP/DOWN button to adjust the target calories and press STOPE/ENTER to confirm. Press START button to start the target calories program. Calories counts down to 0, Time and Distance count up. Press INTENSITY UP/DOWN to adjust the resistance.

PROGRAM 4 – METS

The MET program allows you to set the workout load from 1.0 MET up to 16.0 METS. The following formula and the comparison chart shows you how different METS relate to different sport activities:

One MET: Resting metabolic rate at 3.5ml O2/kg/min. One Kilocalorie (kcal): 200ml of Oxygen (O2) used.

Energy Expenditure in KCals/minute:

1. KCals/min = 0.0175 kcals/kg/min x METS x WtKg

- 2. Where WtKg = weight in kilograms (1.0 Kilograms = 2.2 LB)
- 1.0 3.0 METS: Light Activity (50 to 200 KCals per hour). Fishing, Standing or Housework.
- 3.0 4.0 METS: Moderate Activity (200 to 350 KCals per hour). Bicycling in pace 5.5 mph or Canoeing at 2.5 mph – 3 METS Row boat at 2.5 mph – 4 METS Golf Walking – 4 METS Swimming at 0.25 mph – 4 METS

4.0 and above METS: Strenuous Activity (Over 350 KCals per hour).

Badminton – 5 METS Bicycling in pace 11 mph – 6 METS Squash or Handball – 8 METS Bicycling in pace 16.6 mph – 9 METS Moderate Run at 6 mph – 10 METS Fast Run at 10 mph – 16 METS

After enter this program, the TIME display shows the factory default setting "30:00". Press INTENSITY UP/DOWN button to adjust the target time and press STOP/ENTER to confirm.

METS display shows factory default setting "1.00". Press INTENSITY UP/DOWN button to adjust the target time and press STOP/ENTER to confirm.

Press START button to start the METS program. Time counts down to 0, Distance and Calories count up. Press INTENSITY UP/DOWN to adjust the METS.

PROGRAM 5 – FAT BURNING

The FAT BURNING program provides a consistent level of work during your exercise session. Exercising at this consistent level is more effective in the fat burning process.

After enter this program, the TIME display shows factory default setting "32:00". Press INTENSITY UP/DOWN button to adjust the target time and press STOP/ENTER to confirm.

Press START button to start the FAT BURNING program. Time counts down to 0, Distance and Calories count up. Dot Matrix display shows the pre-set INTENSITY profile. Press INTENSITY UP/DOWN to adjust the resistance.

P6: INTERVAL PROGRAM

The INTERVAL program helps to build the strength of your cardiovascular system. By alternating the workload from high to low, your heart gets an effective workout.

After enter this program, the TIME display shows "L1". This indicates the intensity level for the intervals. Use the INTENSITY UP/DOWN buttons to change the intensity then press STOP/ENTER button to enter to confirm.

TIME display shows factory default setting "32:00". Press INTENSITY UP/DOWN button to adjust the target time and press STOP/ENTER to confirm.

Press START button to start the INTERVAL INTENSITY program. Time counts down to 0, Distance and Calories count up. Dot Matrix display shows the pre-set INTENSITY profile. Press INTENSITY UP/DOWN to adjust the resistance.

Press START button to start the INTERVAL program. Time counts down to 0, Distance and Calories count up. Dot Matrix display shows the pre-set INTENSITY profile. Press INTENSITY UP/DOWN to adjust the resistance.

TIME /zone INTENSITY /level LEVEL	1 st	2 nd Seg.	3 rd Seg.	4 th Seg.	5th Seg.	6th Seg.	7th Seg.	8th Seg.	9th Seg.	10th Seg.	11th Seg.	12th Seg.	13th Seg.	14th Seg.	15th Seg.	16th Seg.
L1	L1	L9	L9	L1	L1	L9	L9	L1	L1	L9	L9	L1	L1	L9	L9	L1
L2	L2	L10	L10	L2	L2	L10	L10	L2	L2	L10	L10	L2	L2	L10	L10	L2
L3	L3	L11	L11	L3	L3	L11	L11	L3	L3	L11	L11	L3	L3	L11	L11	L3
L4	L4	L12	L12	L4	L4	L12	L12	L4	L4	L12	L12	L4	L4	L12	L12	L4
L5	L5	L13	L13	L5	L5	L13	L13	L5	L5	L13	L13	L5	L5	L13	L13	L5
L6	L6	L14	L14	L6	L6	L14	L14	L6	L6	L14	L14	L6	L6	L14	L14	L6
L7	L7	L15	L15	L7	L7	L15	L15	L7	L7	L15	L15	L7	L7	L15	L15	L7
L8	L8	L16	L16	L8	L8	L16	L16	L8	L8	L16	L16	L8	L8	L16	L16	L8

P7 –STRENGTH PROGRAM:

The STRENGTH program gradually increases the workload over time. This will strengthen not only your heart, but also the major muscle groups, which are doing the work.

After enter this program, the time display shows "L1". This indicates the intensity level for the intervals. Use the INTENSITY UP/DOWN buttons to change the intensity then press STOP/ENTER button to confirm. TIME display shows factory default setting "32:00". Press INTENSITY UP/DOWN button to adjust the target time and press STOP/ENTER to confirm.

Press START button to start the STRENGTH program. Time counts down to 0, Distance and Calories count up. Dot Matrix display shows the pre-set INTENSITY profile. Press INTENSITY UP/DOWN to adjust the resistance.

TIME /zone INTENSITY /level LEVEL	1 st	2 nd Seg.	-		5th Seg.	6th Seg.	7th Seg.	8th Seg.		10th Seg.		12th Seg.	13th Seg.	14th Seg.	15th Seg.	16th Seg.
L1	L1	L1	L3	L3	L4	L4	L5	L5	L6	L6	L7	L7	L9	L9	L1	L1
L2	L2	L2	L4	L4	L5	L5	L6	L6	L7	L7	L8	L8	L10	L10	L10	L2
L3	L3	L3	L5	L5	L6	L6	L7	L7	L8	L8	L9	L9	L11	L11	L11	L3
L4	L4	L4	L6	L6	L7	L7	L8	L8	L9	L9	L10	L10	L12	L12	L12	L4
L5	L5	L5	L7	L7	L8	L8	L9	L9	L10	L10	L11	L11	L13	L13	L13	L5
L6	L6	L6	L8	L8	L9	L9	L10	L10	L11	L11	L12	L12	L14	L14	L14	L6
L7	L7	L7	L9	L9	L10	L10	L11	L11	L12	L12	L13	L13	L15	L15	L15	L7
L8	L8	L8	L10	L10	L11	L11	L12	L12	L13	L13	L14	L14	L16	L16	L16	L8

P8 –FITNESS LEVEL TEST:

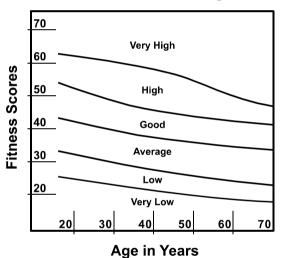
The FITNESS LEVEL TEST is based on YMCA Protocol Standards which are provided as a tool to evaluate your fitness level. During exercise, the muscles convert oxygen into the fuel needed for the muscles to do the required work. The harder you workout, the more oxygen the muscles need. The oxygen is delivered to the muscles by the cardiovascular or blood system. The harder you workout, the faster your heart beats to maintain the oxygen supply to the muscles. As your fitness level improves, your muscles become more efficient and therefore do not require as much oxygen as before. This means your heart does not have to beat as fast as before to do the same amount of work.

A heart rate monitoring device must be used for this test. The equipment provides a standard handgrip pulse on the moving handle bar to sense the user's heart beat during the workout. Pulse detection can be confirmed by observing the top LED light on the TARGET HEART RATE display as well as the PULSE display on the DATA Display 1 window. If your heart rate exceeds 95% of your maximum target rate the test will terminate. The Target Heart Rate calculation is as follows:

(220 - user age) x %

A 35 year old user needs to reach a minimum of 50% of their TARGET HEART RATE. Which means: $(220 - 35) \times 50\% = 93$ bpm (Beats per minute)

After enter this program, The DATA Display 1 window will show the test timer "*12:00*" which is the standard test time. This can not be changed by the user. Press the START button to begin the test. If the test has been completed successfully, the Dot Matrix display will show the score.



Fitness Level vs. Age

P 9 – HEART RATE CONTROL PROGRAM

The TARGET HEART RATE CONTROL program is designed to keep the user training at their chosen heart rate level to achieve the proper workout result. A heart rate monitoring device must be used for this program. The equipment provides a standard contact handgrip on the moving handle bar to sense the user heart beat during the workout. The user must hold the contact handgrips on the moving handle bar constantly in order to monitor the user heart rate during the workout. A wireless chest belt transmitter is highly recommended for this program.

IMPORTANT: The console software will calculate the user's SAFE MAXIMUM HEART RATE based on the formula: (220pbm-AGE). User's are encouraged to consult with a doctor or personal Training consultant to more accurately estimate their SAFE MAXIMUM HEART RATE in order to workout safely.

PULSE display shows the calculated TARGET HEART RATE based on the user age setting from the above step. The TARGET HEART RATE = 85% MAXIMUM SAFE HEART RATE. Press INTENSITY UP/DOWN button to adjust the target heart rate then press the STOP/ENTER bottom to confirm.

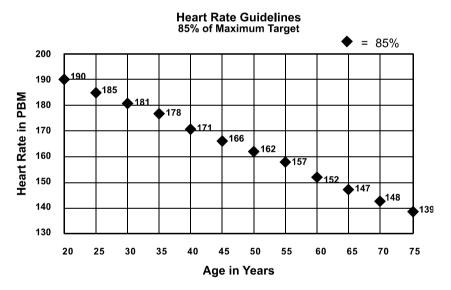
After adjust the TARGET HEART RATE, the TIME display shows factory default setting "32:00". Press INTENSITY UP/DOWN button to adjust the target time and press STOP/ENTER to confirm.

Press the START button to start the 3 minute WARM UP. The purpose of warm up program is to bring the user's heart rate to 65% of the MAXIMUM SAFE HEART RATE. Time counts down from "3.00" to "0:00". Intensity Level Profile displays "WARM UP" 3 times. During the WARM UP, if the actual heart rate is less than 65% of the user's MAXIMUM SAFE HEART RATE, the intensity level will be increased by 1 level every 30 seconds. If the actual heart rate reaches 65% MAXIMUM SAFE HEART RATE twice within the warm up, the HEART RATE CONTROL program will start after finished 3minute WARM UP.

If user's actual hear rate fails to reach 65% of MAXIMUM SAFE HEART RATE during the warm up, the user will be placed into a 2nd or 3rd (if necessary) 3 minute warm up program. If user's actual heart rate fails to reach 65% of the MAXIMUM SAFE HEART RATE after the 3rd 3 warm up program, the INTENSITY LEVEL PROFILE dot matrix will display "FAIL" then return to POWER ON status in 10 seconds.

Once the user successfully enters the HEART RATE CONTROL program, the computer will actively adjust the intensity level to keep the users at the TARGET HEART RATE. If the user is consistently below the TARGET HEART RATE, the INTENSITY LEVEL will increase 1 level every 30 seconds. If the user reaches and exceeds the TARGET HEART RATE, the INTENSITY LEVEL will decrease 1 level every 30 seconds. The program will continue until the time runs out. If the user's

heart rate continues to exceed the TARGET HEART RATE for 3 minutes, or the time counts down to "0:00", the heart rate control program will stop and start the 1 minute COOL DOWN function. Time counts down from "1:00" and INTENSITY LEVEL at level 1. Now you have completed the personal data input. Press START to begin the workout and start pedaling. Press STOP twice to return to POWER ON status.

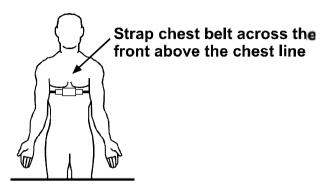


C1~C5 CUSTOMER COURSE

The program can allow store the settings for repeated workouts. After enter this program and press STOP/ENTER button, the user comes into the INTENSITY LEVEL, and TIME setting mode. In the display the first minute is flashing, use the INTENSITY UP/DOWN button to adjust the INTENSITY LEVEL. Then press the STOP/ENTER button to reserve the setting and continue to next minute setting of the program, etc. The maximum workout time of each user program is 60 minutes. After setting up above item, press the START button to confirm, and then press START button to activate status.

USING THE CHEST BELT HEART RATE MONITOR:

For proper operation, the chest belt should be worn with the monitor strapped across the front of your body just above the chest line as shown in the drawing on the right. The monitor needs a little body heat and moisture in order to work properly. To ensure correct operation you may want to wet the two rubber pickups under the belt prior to exercising.



IMPORTANT STEPS

Warning:

Before using this product, please consult your personal physician for a complete physical examination. Frequent and strenuous exercise should be approved by your doctor first. If any discomfort should result from your use of this product, stop exercising and consult your doctor. Proper usage of this product is essential. Please read your manual carefully before exercising.

Please keep all children away from the equipment during use and when equipment is unattended.

Always wear appropriate clothing, including athletic shoes, when exercising. Do not wear loose clothing that could become caught during exercising.

Make sure that all bolts and nuts are tightened when equipment is in use. Periodic maintenance is required on all exercise equipment to keep it in good condition.

Before beginning:

How you begin your exercise program depends on your physical condition. If you have been inactive for several years, or are severely overweight, you must start slowly and increase your time gradually, a few minutes per week.

Initially you may be able to exercise only for a few minutes in your target zone. However, your aerobic fitness will improve over the next six to eight weeks. Don't be discouraged if it takes longer. It's important to work at your own pace. Ultimately, you'll be able to exercise continuously for 30 minutes. And the better your aerobic fitness, the harder you will have to work to stay in your target zone. But remember these essentials:

- Contact your physician before starting a workout or training program. Have your doctor review your training and diet programs to advise you of a workout routine you should adopt.
- Begin your training program slowly with realistic goals that have been set by you and your doctor.
- Supplement your program with some type of aerobic exercise such as walking, jogging, swimming, dancing and/or bicycling. Monitor your pulse frequently. If you do not have an electronic heart rate monitor, have your physician show you the proper way to manually check your pulse by using your wrist or neck. Establish your target heart rate based on your age and condition.
- Drink plenty of fluids during the course of your routine. You must replace the water content lost from excessive exercising to avoid dehydration. Avoid drinking large amounts of cold liquids. Fluids should be at room temperature when consumed.

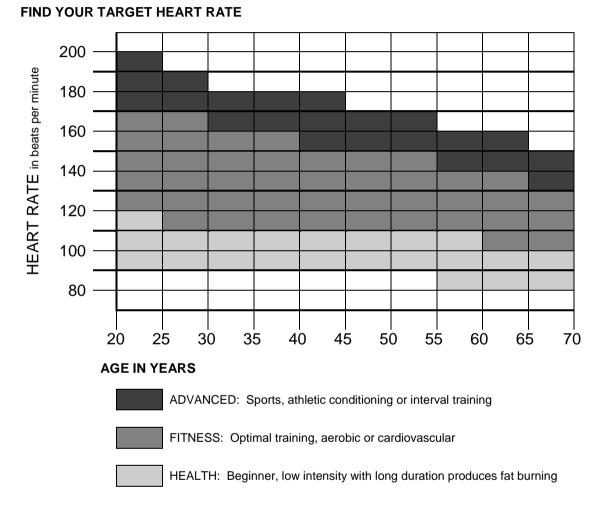


TARGET HEART RATE

Finding your pulse:

To make sure your heart is beating in its target zone, you'll need to know how to monitor your heart rate. The easiest way is to feel the pulse in the carotid artery on either side of your neck, between the windpipe and the large neck muscles. Count the number of beats in ten seconds, and then multiply that number by six. This gives you the number of beats per minute.

How fast should your heart beat during aerobic exercise? Fast enough to reach and stay in its "target zone," a range of beats per minute that is largely determined by your age and physical condition. To determine your target zone, consult the chart we have provided.



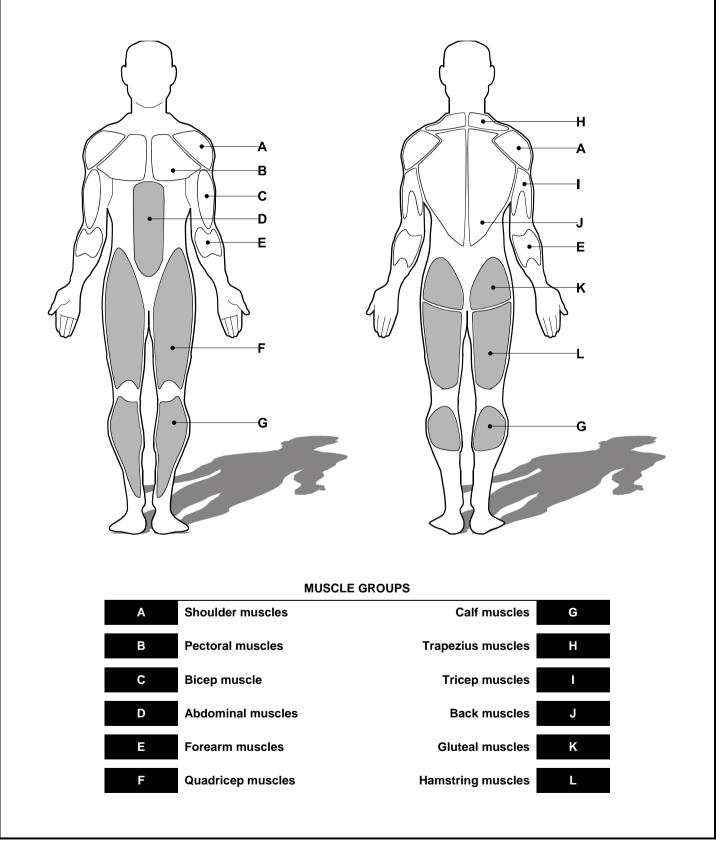
Aerobic exercise:

Is any sustained activity that sends oxygen to your muscles via your heart and lungs. It will improve the fitness of your lungs and heart: your body's most important muscle. Aerobic fitness is promoted by any activity that uses your large muscle groups - arms, legs or buttocks, for example. Your heart beats quickly and you breathe deeply. An aerobic exercise should be part of your entire exercise routine.

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.



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.



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.



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.

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.

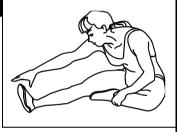


Shoulder Lift: Lift your right shoulder up toward your ear for one count. Then lift your left shoulder up for one count as you lower your right shoulder.



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.



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.





Limited Warranty

LIMITED HOME USE WARRANTY - SMOOTH FITNESS Elliptical Warranty

Warranty Coverage: Smooth Fitness, Inc. ("Smooth Fitness") warrants to the original owner that each new product to be free from defects in workmanship and material, under normal use and conditions.

Period of Coverage: The Warranty on this product runs from the date of original purchase using the following schedule:

Model Name	Frame	Brake	Parts & Electronics	Labor
CE-7.4i USA Only	Lifetime	Lifetime	7 years	2 years
CE-7.4i Canada	Lifetime	Lifetime	7 years	1 year

Labor: Smooth Fitness will reimburse for labor costs for Two (2) years*. Smooth Fitness reserves the right to either: Hire and reimburse an independent service technician who will come into the home for the repair, OR

In the event that there is not an available certified Smooth Fitness service technician, Smooth will send the part directly to the consumer and will pay \$75 US per occurrence for the labor costs of such repair. If multiple repair attempts must be made for one reported problem, Smooth will only reimburse once per occurrence.

Smooth Fitness reserves the right to inspect damaged parts for misuse. Your Original Receipt is proof of purchase and should be kept with the product manual. You may be required to show proof of purchase prior to warranty service being initiated.

Remedy Provided by Smooth Fitness: Smooth Fitness will provide a replacement part free of charge if a defect is found during the Warranty period. Smooth Fitness may at its discretion, choose to provide any of following parts or repair options. In the event that a part is determined in need of replacement, upon receipt of the part by Smooth Fitness, Smooth Fitness may send out the part by UPS ground or another such carrier directly to the customer's home.

Any redemption may be by repair or replacement of the affected parts and/or product at the sole discretion of Smooth Fitness, by personnel approved by Smooth Fitness.

Parts repaired or replaced pursuant to this Warranty shall be warranted for the unexpired portion of the Warranty applying to the original product. Any technical advice furnished before or after delivery in regard to the use or application of Smooth Fitness products is furnished without charge and on the basis that it represents Smooth Fitness' best judgment under the circumstances but that the advice is used at your sole risk.

Procedure for Obtaining Your Remedy Under This Warranty: To obtain service on a Smooth Fitness product, call Smooth Fitness. In the instance that service is not available in an area, Smooth Fitness, at its discretion, can either 1) find a service technician in your area to perform warranty service, 2) have a local dealer perform warranty service, or 3) send the warranty parts to you and reimburse as described above. To help the technician assist you, please have the following information ready:

- Model name or number from the cover of the manual;
- Serial number located on the frame of the unit; and
- The part description and the order number.

Limitations on Warranty: This Warranty does not cover any problems, damages or failures that are caused by accident, improper assembly, failure to observe cautionary labels on the product, failure to operate the product correctly, power grid failures or spikes from your local electricity provider, abuse or freight damage. Smooth Fitness does not warrant against any damage or defects that may result from repair or alterations made to the product by an unauthorized repair facility. In order for this warranty to be valid, all Smooth Fitness and EVO Fitness exercise equipment must be stored and used in a fully finished and livable room within the residence (not including an indoor swimming pool room).

This Warranty shall terminate if you sell or otherwise transfer this product. This Warranty does not apply to any product shipped or handled outside of the United States or Canada. This Warranty does not apply if the product is used as a rental product or in commercial use. Consequential and incidental damages are not recoverable under this Warranty. (Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.)

THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER EXPRESS WARRANTIES. ALL IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO Two (2) YEARS* FROM THE EFFECTIVE DATE OF THIS WARRANTY. SMOOTH FITNESS IS NOT LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES RESULTING FROM ANY DEFECT IN PARTS NOR FOR ANY BREACH OF EXPRESS OR IMPLIED WARRANTIES. SMOOTH FITNESS' SOLE LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE TERMS DESCRIBED IN THIS FORM. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

*Two year labor is valid only with the continental United States; Canadian labor warranties are valid for the period of 1 year from date of purchase.

FORM WS-1 (rev. 03/2008)



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