

IF9334 AB / BACK OWNER'S MANUAL

22M

CAUTION! Read all precautions and instructions in this manual before using this equipment.

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Please assemble according to the actual **Weights and Shroud** you buy !

Important Safety Instructions

Before beginning any fitness program, you should obtain a complete physical examination from your physician. When using exercise equipment, basic precautions should always be taken, including the following:

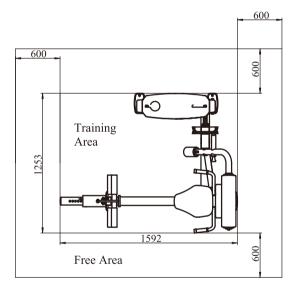
- 1. Read all instructions before using the equipment. These instructions are written to ensure your safety and to protect the unit.
- 2. Use the equipment only for its intended purpose as described in this guide. Do not use accessory attachments that are not recommended by the manufacturer: such attachments might cause injuries.
- The product should only be used on a level surface and is with 0.6 meters space around the product. Do not use the equipment outdoors.
- Do not allow children on or near the equipment. And children are not allowed to use this equipment. Teenagers should use this equipment with adult supervision.
- Do not overexert yourself or work to exhaustion.
 Do not attempt to lift more weight than you can control safely.
 If you feel any pain or abnormal symptoms, stop your workout immediately and consult your physician.
- 6. This equipment is not used as medical apparatus and instruments.
- 7. Never operate the unit when it has been dropped or damaged. Never drop or insert anything into any opening in the equipment. Always check the unit and its cables before each use. Make sure that all fasteners and cables are secure and in good working condition. Frayed or worn cables can be dangerous and may cause injury. Periodically check these cables for any indication of wear. Keep hands, limbs, loose clothing and long hair well out of the way of moving parts.
- 8. Be careful when getting on or off the equipment.
- 9. Wear proper exercise clothing and shoes for your workout, no loose clothing.

Important Safety Instructions

Personal Safety During Assembly

Read each step in the assembly instructions and follow the steps in sequence. Do not skip ahead. If you skip ahead, you may learn later that you have to disassemble components and that you may have damaged the equipment.

Assemble and operate the equipment on a solid, level surface. Locate the unit a few feet from walls or furniture to provide easy access. The equipment is designed for your enjoyment. By following these precautions and using common sense, you will have many safe and pleasurable hours of healthful exercise with the equipment.



Training Area and Free Area

Specifications

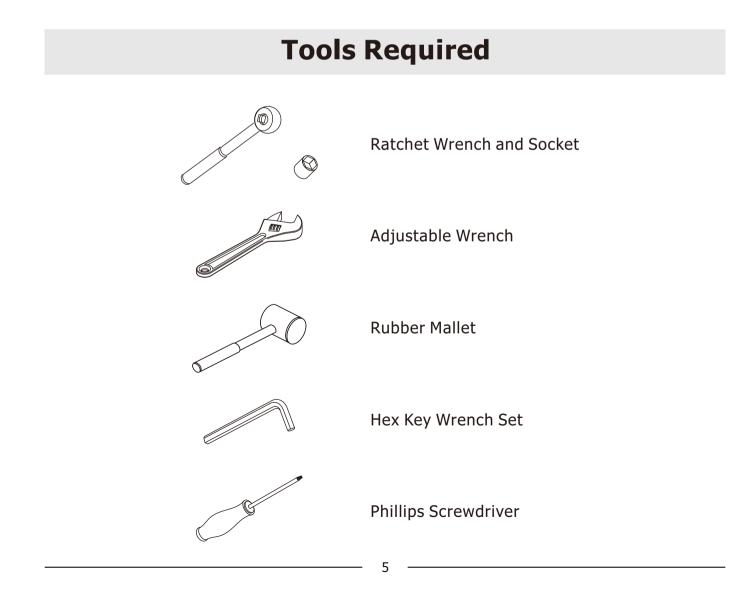
Class: S

Maximum Wt. Capacity: 134kg/ 295lbs Maximum User Weight: 150kg/ 330lbs Product Dimension: 1592*1253*1531mm Product Total Surface: 1592*1253mm Product Total Mass:

Instructions

Before beginning assembly please take the time to read instructions thoroughly. Please use the various lists in this manual to make sure that all parts have been included in your shipment. When ordering, use part number and description from the lists. Use only our replacement part when servicing. Failure to do so will void your warranty and could result in personal injury.

The equipment is designed to provide the smoothest, most effective exercise motion possible. After assembly, you should check all functions to ensure correct operation. If you experience problems, first recheck the assembly instructions to locate any possible errors made during assembly. If you are unable to correct the problem, call your authorized dealer. Be sure to have your serial number and this manual when calling. When all parts have been accounted for, continue on.

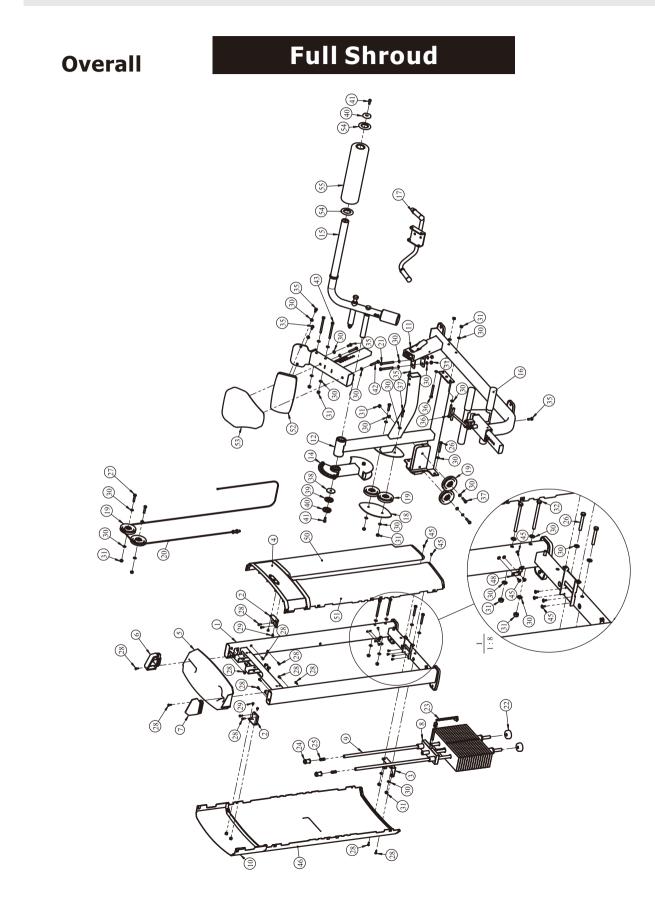


Overall

Item No.	Part No.	Description	QTY
1	IF9335B01ASSY	Weight Stack Frame ASSY	1
2	IF93012100	Top Bracket	2
3	IF930122ASSY	Bottom Bracket ASSY	1
4	IF93013100	Training Placard Cover	1
5	IF93013200	Top Cover	1
6	IF93013300	Right Plug	1
7	IF93013400	Left Plug	1
8	IT95014200	Top Plate	1
9	IT95014400	Guide Rod Ф19*1242	2
10	IT95015500	Top Rear Shroud	1
11	IF933402ASSY	Floor frame ASSY	1
12	IF933403ASSY	Main Frame ASSY	1
13	IF933404ASSY	Assembly of cushion frame	1
14	IF933405ASSY	Rope wheel frame ASSY	1
15	IF933406ASSY	FOAM Frame ASSY	1
16	IF933408ASSY	Pedal frame ASSY	1
17	IF933409ASSY	Handle rack ASSY	1
18	SG-80096900	Cover plate	1
19	SG500110400V5	4.5" Pulley (Spacer)	6
20	IF93343000	Cable ASSY	1
21	GB5780M10*100DS20	Hex Head Bolt M10*100	2
22	IT80023000	Weight Rubber Bumper	2
23	IT90012000V1	Selector Pin W/Coil	1
24	IT95016100	Guide Rod Fixing Sleeve Ф25*Ф19*45	2
25	HFOPT900-04A0602	Spring Ф15.5Ф1.5*36	2
26	GB5780M10*75DS20	Hex Head Bolt M10*75	4
27	GB5780M10*50DS20	Hex Head Bolt M10*50	3
28	GB818M6*20*20N19	Cross Recessed Pan Head Screw M6*20	18
29	GB818M6*10N19	Cross Recessed Pan Head Screw M6*10	4
30	GB9510DS20	Flat Washer Φ11Φ20*2	39

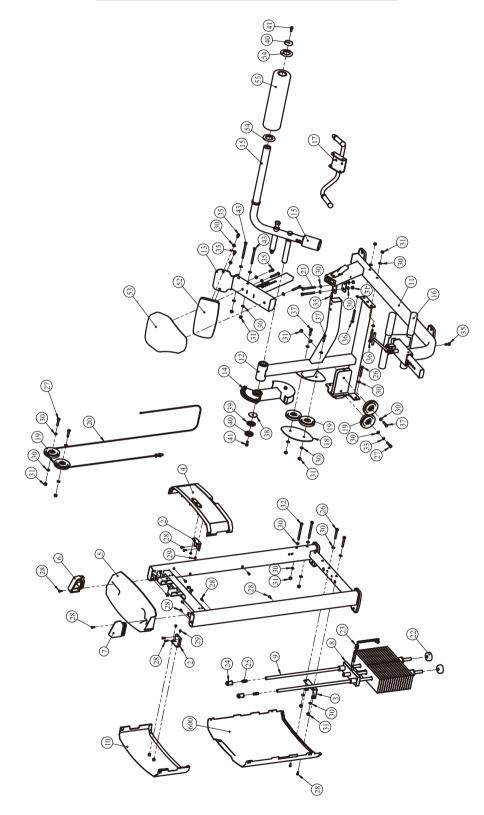
Overall

Item No.	Part No.	Description	QTY
31	NM10DS2	Nylon Lock Nut M10	16
32	GB5780M10*130DS20	Hex Head Bolt M10*130	2
33	GB9310DS12	Spring Washer Φ10	2
34	RPL5301A4700	Retaining ring	1
35	GB5781M10*30DS20	Hex Head Bolt M10*30	5
36	GB5780M10*95DS20	Hex Head Bolt M10*95	2
37	GB5780M10*45DS20	Hex Head Bolt M10*45	3
38	IF93062200	Washer Ф62*Ф10.5*3	1
39	FE97212000	Circle Ring Φ62.5*5	1
40	FE97211900	Сар Ф60	2
41	GB70M10*25DS20	Socket Head Cap Screw M10*25	2
42	GB5780M10*80DS20	Hex Head Bolt M10*80	2
43	GB5780M10*125DS20	Hex Head Bolt M10*125	2
44	ECU7P3500	Pla <i>s</i> tic Nut	8
45	GB9074ST4.2*16DHS	Cross Disc Self Tapping Screw ST4.2*16	12
46	IT95015600	Rear Shroud	1
47	IF9301B21ASSY	Front Bracket ASSY	1
48	IF93SH0102ASSY	Right Bracket ASSY	1
49	IF93SH0103ASSY	Left Bracket ASSY	1
50	IF93SH010400	Notched Front Shroud	1
51	IT95015300	Front Shroud	1
52	IT95322000V1	Lumbar pad	1
53	IF93015200	Seat Pad	1
54	IT80053700	Big gear ring	2
55	IF81241100V3	FOAM PAD	1
56	NBS8DHS	Hex Key S=8	1
57	NBS5DHS	Hex Key S=8	1
58	LW200BS	Wrench Φ6*117	1
59	YHY	Lube	1
600	IT9501C3100	Half Rear Shroud	1

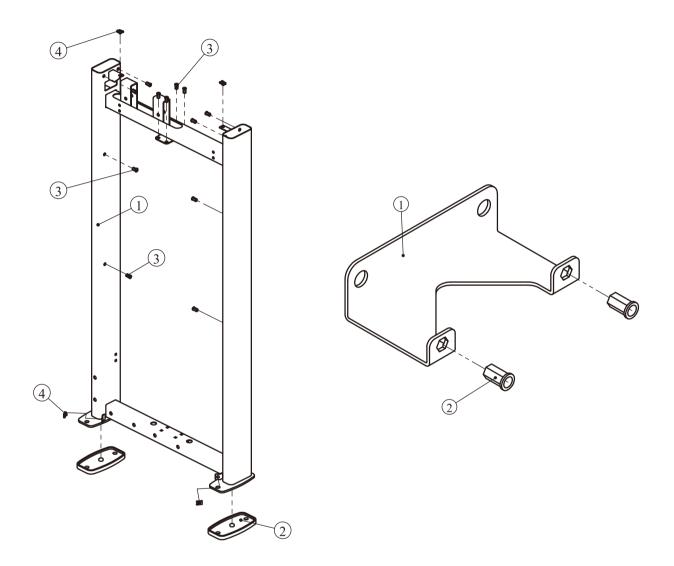


Overall

Half Rear Shroud

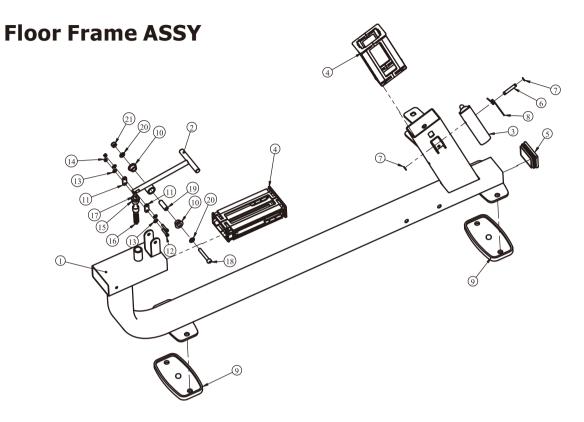


Weight Stack Frame ASSY Bottom Bracket ASSY



Item No.	Grade No.	Part No.	Description	QTY
1	1.1	IF9335B0100	Weight Stack Frame	1
2	1.2	BS81223100	Foot Plate	2
3	1.3	GB17880.5M6*16.5DS17	Rivet Nut M6	14
4	1.4	AC32705800	U-nut M6	4

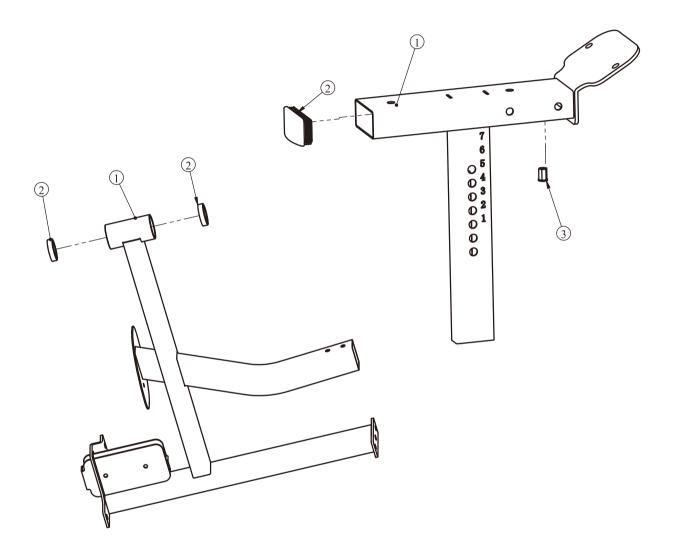
Item No.	Grade No.	Part No.	Description	QTY
1	3.1	IF93012200	Bottom Bracket	1
2	3.2	GB17880.5M6*16.5DS17	Rivet Nut M6	2



Item No.	Grade No.	Part No.	Description	QTY
1	11.1	IF93340200	Floor frame	1
2	11.2	IF93340700	Foot adjuster	1
3	11.3	IT95014500	Adjustable Support	1
4	11.4	IF93035000	Inner Wear Sleeve	4
5	11.5	KPSFID2800	Pipe plug	1
6	11.6	CWRVL0012200	Roll Pin	1
7	11.7	GB894.18FH12	Cirdips For Shaft Φ8	2
8	11.8	AXT3S5500	Torsional Spring	1
9	11.9	BS81223100	Foot Plate	2
10	11.10	M01402000	Bushing	2
11	11.11	CWRVL0272600	Connection piece	2
12	11.12	GB70M5*25DS20	Socket Head Cap Screw M5*25	2
13	11.13	DQ5DS2	Flat WasherФ5.5*Ф12*1	4
14	11.14	NM5DS2	Nylon Lock Nut M5	2
15	11.15	KPS18002701V1	Nut M20*1.5*18	1
16	11.16	IN-B72001600	Spring	1
17	11.17	JB95502000	Pin shaft	1
18	11.18	GB70M8*55DS20	Socket Head Cap Screw M8*55	1
19	11.19	FE97141800	spacer	1
20	11.20	GB958DS20	Flat WasherФ9*Ф16*1.6	2
21	11.21	NM8DS2	Nylon Lock Nut M8	1

Main Frame ASSY

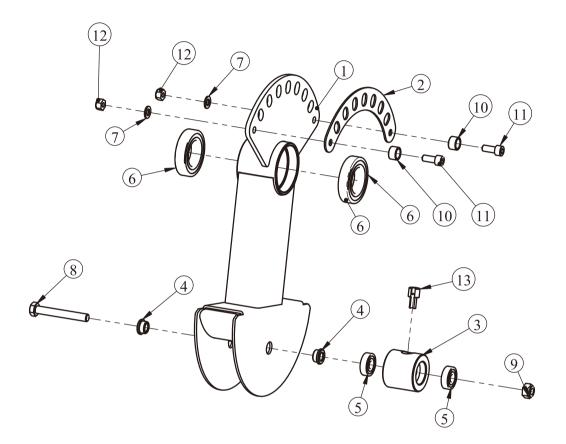
Assembly of Cushion Frame



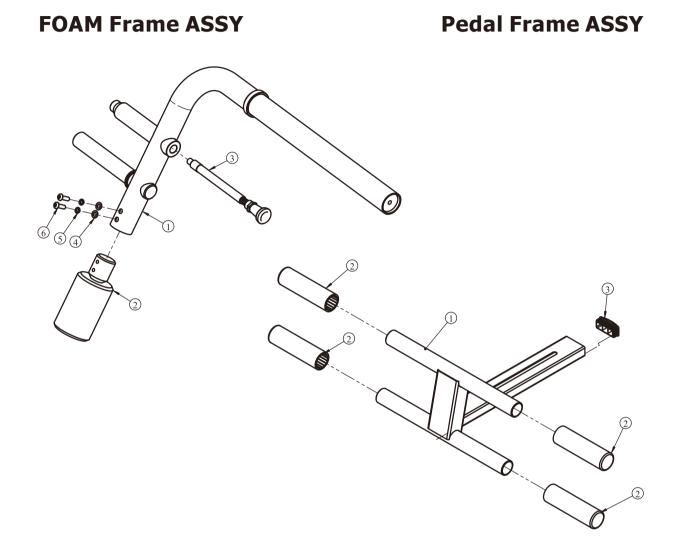
Item No.	Grade No.	Part No.	Description	QTY
1	12.1	IF93340300	Main Frame	1
2	12.2	GB2766007-2ZC3	bearing	2

Item No.	Grade No.	Part No.	Description	QTY
1	13.1	IF93340400	cushion frame	1
2	13.2	VLP8000	Pipe plug	1
3	13.3	GB17880.5M10*19.5DS17	Riveting nutM10	1

Rope Wheel Frame ASSY



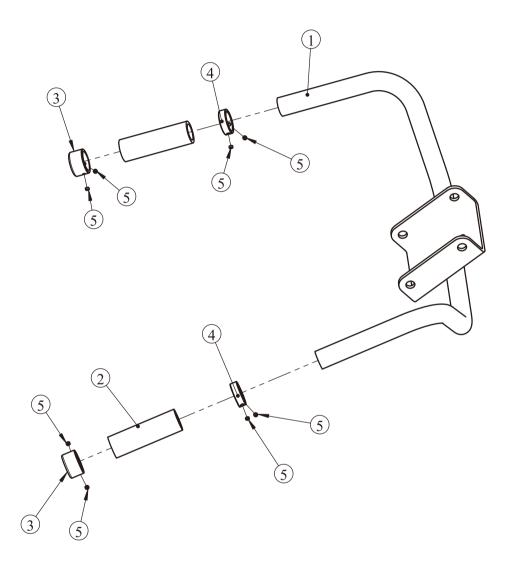
Itom No	Grade No.	Dart No	Description	ΟΤΥ
Item No.	Grade NO.		Description	QTY
1	14.1	IF93340500	Rope wheel frame	1
2	14.2	IF93341000	The liner plate	1
3	14.3	IF93341100	Cable fixing sleeve	1
4	14.4	IF93341300	Spacer	2
5	14.5	GB2766200-2ZC3	bearing	2
6	14.6	GB2766007-2ZC3	bearing	2
7	14.7	GB958DS20	Flat WasherΦ9*Φ16*1.6	2
8	14.8	GB5780M10*75DS20	Hex Head Bolt M10*75	1
9	14.9	NM10DS2	Nylon Lock Nut M10	1
10	14.10	IN-S10111200	Limit set	2
11	14.11	GB70M8*20DS20	Socket Head Cap ScrewM8*20	2
12	14.12	NM8DS2	Nylon Lock Nut M8	2
13	14.13	HFOPT900-04A1400	Terminal set	1



Item No.	Grade No.	Part No.	Description	QTY
1	15.1	IF93340600	FOAM Frame	1
2	15.2	IF93341200	Balance of iron	1
3	15.3	IT950521ASSY	Long elastic bolt assembly	1
4	15.4	GB958DS20	Flat WasherΦ9*Φ16*1.6	2
5	15.5	GB938DS12	Spring Washer Φ8	2
6	15.6	PNLM8*25DS20	Hexagon socket head screwM8*25	2

Item No.	Grade No.	Part No.	Description	QTY
1	16.1	IF93340800	Pedal frame	1
2	16.2	FE970112000	Pedal set	4
3	16.3	IF93053100	Pipe plug	1

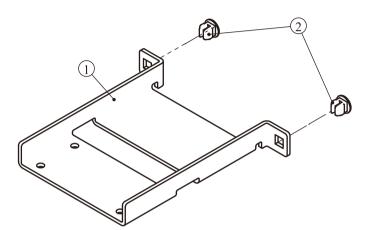
Handle Rack ASSY

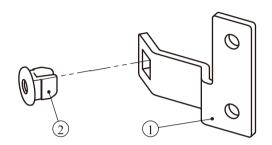


Item No.	Grade No.	Part No.	Description	QTY
1	17.1	IF93340900	Handle rack	1
2	17.2	HSP70533100	The gloves	2
3	17.3	V39600	25.4 head phi	2
4	17.4	V39500	Phi 25.4 baffle ring	2
4	17.5	YZGB7710-32*3.2N19	Hexagon socket set screws with flat end	8

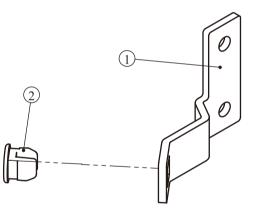
Front Bracket ASSY

Right Bracket ASSY





Left Bracket ASSY

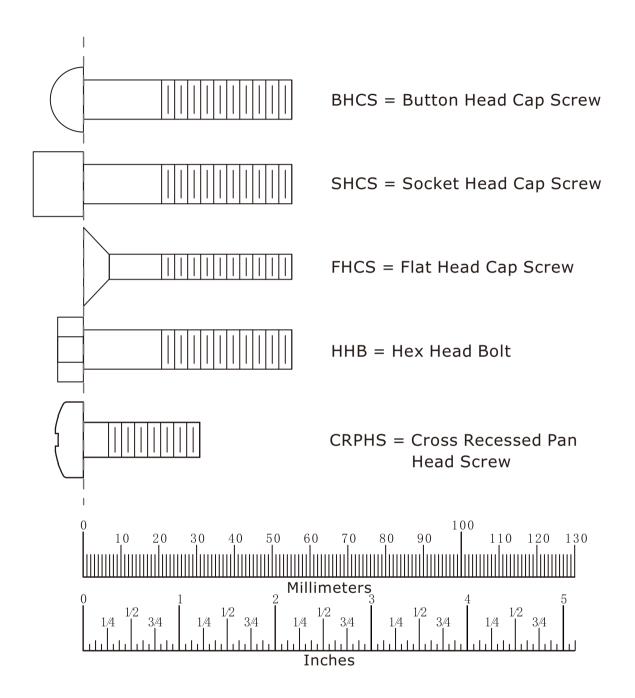


Item No.	Grade No.	Part No.	Description	QTY
1	47.1	IF9301B2100	Front Bracke	1
2	47.2	ECU7P3500	Plastic Nut	2

Item No.	Grade No.	Part No.	Description	QTY
1	48.1	IF93SH010200	Right Bracket	1
2	48.2	ECU7P3500	Plastic Nut	1

Item No.	Grade No.	Part No.	Description	QTY
1	49.1	IF93SH010300	Left Bracke	1
2	49.2	ECU7P3500	Plastic Nut	1

Measurement Guide



Diameter of bolt (mm/inch)	M6(1/4")	M8(5/16")	M10(3/8")	M12(1/2")	M16(5/8")
Tightening torque (N.m)	9~12	22~30	45~59	78~104	193~257
Operational methods for adult men	The strength of the wrist	The strength of the wrist and forearm	I he strength of	The strength of the arm and upper body	with all strength

Assembly Instructions

Assembly of the equipment takes professional installers about 2 hours. If this is the first time you have assembled this type of equipment, plan to spend more time. It is strongly recommended to assemble the equipment by professional installers. You may find it quicker, safer, easier to assemble this equipment with the help of a friend, as some of components may be large, heavy or awkward to handle alone. It is important that you assemble your product in a clean, clear, uncluttered area. This will enable you to move around the product while you are fitting components and reduce the possibility of injury during assembly.



As with any assembled part, proper alignment and adjustment is critical. While tightening the fasteners, be sure to leave room for adjustments. Do not fully tighten the fasteners until instructed to do so. Be careful to assemble the components in the sequence presented in this guide.

STEP 1

Install the Main Frame ASSY (#12), Floor frame ASSY (#11), Assembly of cushion frame (#13), Pedal frame ASSY (#16) and the Weight Stack Frame ASSY (#1) together using: two Hex Head Bolt M10*75 (#26) two Hex Head Bolt M10*130 (#32) two Hex Head Bolt M10*100 (#21)

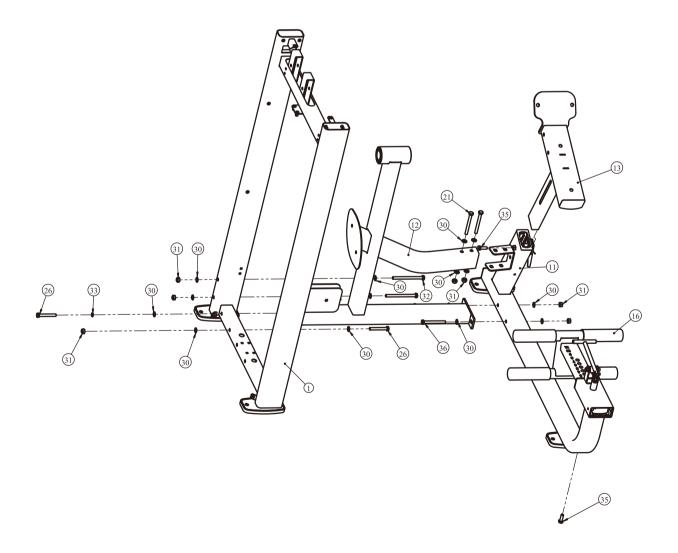
two Hex Head Bolt M10*95 (#36)

two Hex Head Bolt M10*30 (#35)

thirteen Φ11*Φ20*2 Flat Washer (#30)

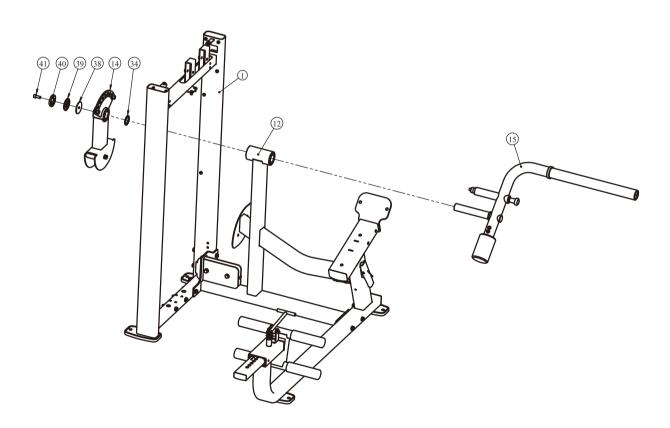
seven Nylon Lock Nut M10 (#31)

one Spring Washer $\Phi 10$ (#33)



STEP 2

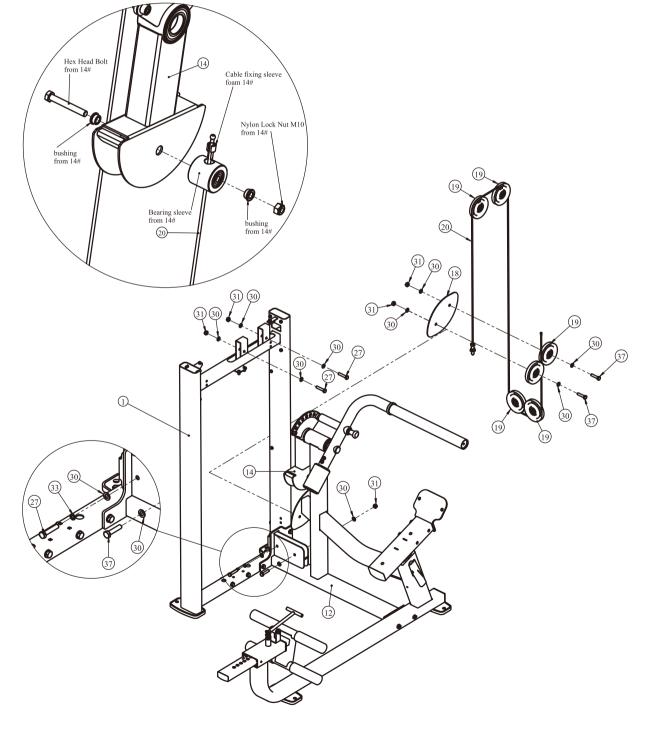
Install the Rope wheel frame ASSY (#14), the Main Frame ASSY (#12) and FOAM Frame ASSY (#15) together using: one Socket Head Cap Screw M10*25 (#41) one Cap Φ 60 (#40) one Circle Ring Φ 62.5*5 (#39) one Washer Φ 62* Φ 10.5*3 (#38) one Retaining ring (#34)



STEP 3

Install the Cable ASSY (#20) and six 4.5" Pulley (#19) to the Fitness equipment using:

three Hex Head Bolt M10*50 (#27) eleven Φ11*Φ20*2 Flat Washer (#30) three Hex Head Bolt M10*45(#37) one Cover plate (#18) five M10 Nylon Lock Nut (#31) one Spring Washer Φ10 (#33)



Full Shroud

1. Attach one Front Bracket ASSY to the Weight Stack Frame ASSY, using: four Plastic Nut

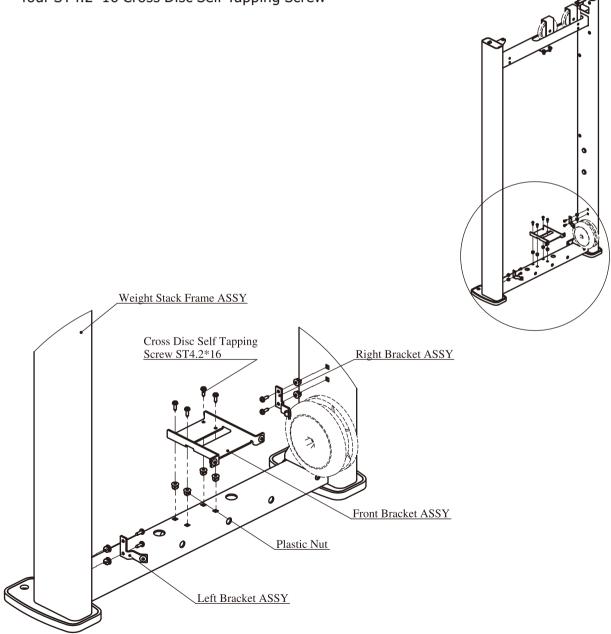
four ST4.2*16 Cross Disc Self Tapping Screw

2. Attach one Right Bracket ASSY and one Left Bracket ASSY to the Weight Stack Frame ASSY using:

four Plastic Nut

Select STEP

four ST4.2*16 Cross Disc Self Tapping Screw



STEP 4

Here is the assembly instruction for **160LBS Weights !**

1. Attach:

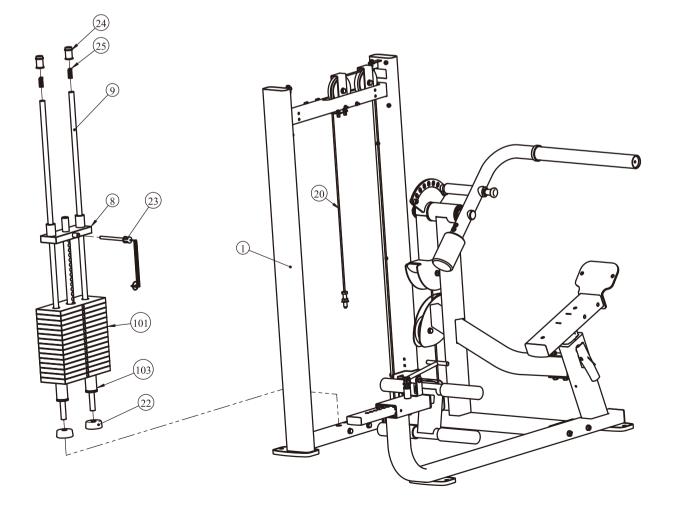
two Guide Rod Φ19*1242 (#9)two Wfifteen Weight Plate 10LBS (#101)two Wone Top Plate (#8)to the Weight Stack Frame ASSY (#1) using:two Guide Rod Fixing Sleeve Φ25*Φ19*45 (#24)two Spring (#25)

- 2. Attach the Selector Pin W/Coil (#23) to the Top Plate (#8).
- 3. Attach the Cable ASSY (#20) to the Top Plate (#8).

Grade No.	Part No.	Description	QTY
101	FE97193100	10LBS Weight Plate	15
103	FEWS01ASSY	Weight Stack Space	2

two Weight Rubber Bumper (#22)

two weight stack space (#103)



STEP 4

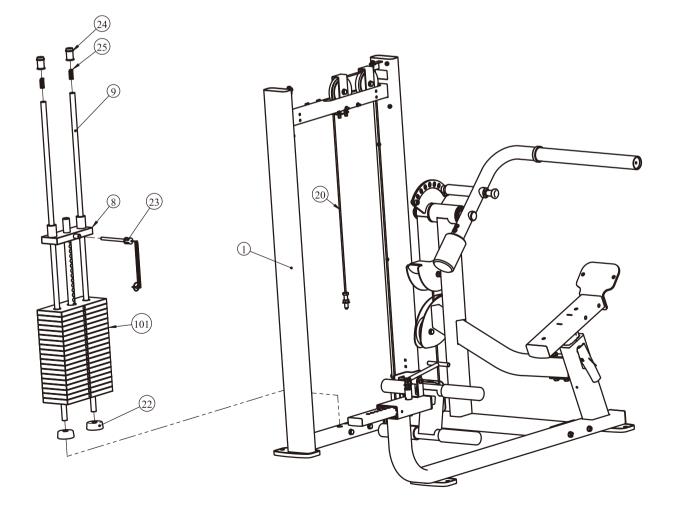
Here is the assembly instruction for **200LBS Weights !**

1. Attach:

two Guide Rod Φ19*1242 (#9) two Weight Rubber Bumper (#22) nineteen Weight Plate 10LBS (#101) one Top Plate (#8) to the Weight Stack Frame ASSY (#1) using: two Guide Rod Fixing Sleeve Φ25*Φ19*45 (#24) two Spring (#25)

- 2. Attach the Selector Pin W/Coil (#23) to the Top Plate (#8).
- 3. Attach the Cable ASSY (#20) to the Top Plate (#8).

Grade No. Part No.		Description	QTY
101	FE97193100	10LBS Weight Plate	19



STEP 4

Here is the assembly instruction for **235LBS Weights**!

1. Attach:

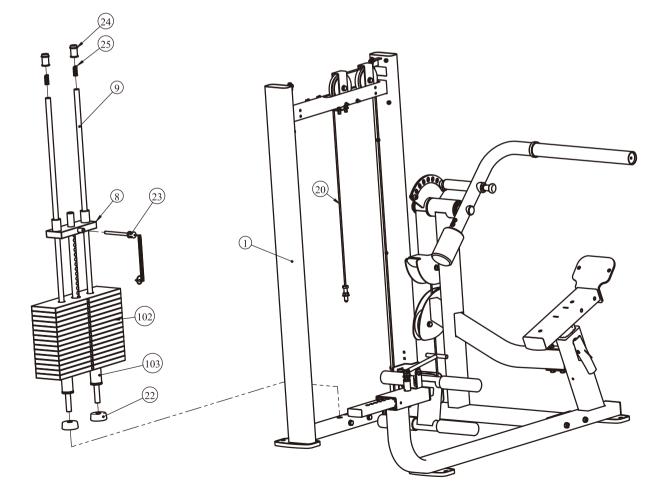
two Guide Rod Φ19*1242 (#9)two Vfifteen Weight Plate 15LBS (#102)two Vone Top Plate (#8)to the Weight Stack Frame ASSY (#1) using:two Guide Rod Fixing Sleeve Φ25*Φ19*45 (#24)two Spring (#25)

- 2. Attach the Selector Pin W/Coil (#23) to the Top Plate (#8).
- 3. Attach the Cable ASSY (#20) to the Top Plate (#8).

Grade No. Part No.		Description	QTY
102	FE97193200	15LBS Weight Plate	15
103	FEWS01ASSY	Weight Stack Space	2

two Weight Rubber Bumper (#22)

two weight stack space (#103)



STEP 4

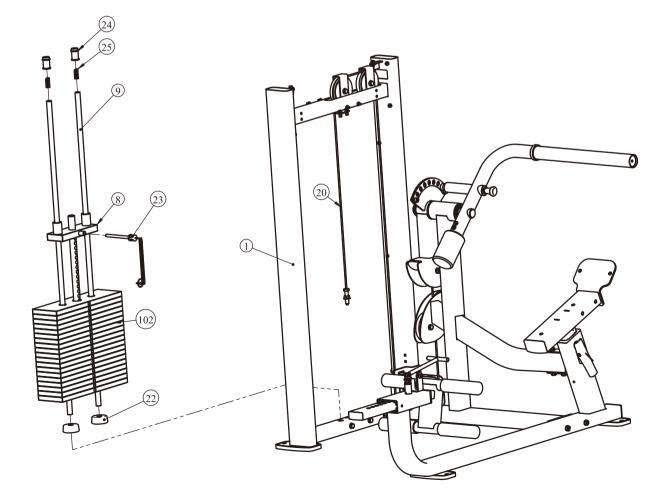
Here is the assembly instruction for **295LBS Weights !**

1. Attach:

two Guide Rod Φ19*1242 (#9) two Weight Rubber Bumper (#22) nineteen Weight Plate 15LBS (#102) one Top Plate (#8) to the Weight Stack Frame ASSY (#1) using: two Guide Rod Fixing Sleeve Φ25*Φ19*45 (#24) two Spring (#25)

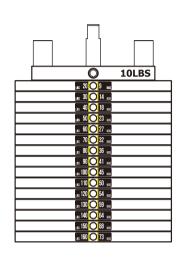
- 2. Attach the Selector Pin W/Coil (#23) to the Top Plate (#8).
- 3. Attach the Cable ASSY (#20) to the Top Plate (#8).

Grade No. Part No.		Description	QTY
102	FE97193200	15LBS Weight Plate	19

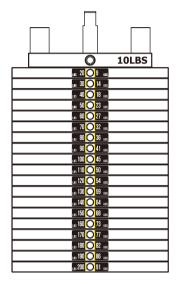


All weight plate sticker paste schematic diagram

us 20 9 _{Kes} ыз 30 14 _{KBS} LES 40 18 _{KES} urs 50 23 _{Kes} LBS 60 27 _{KOS} les 70 32 _{kes} les 80 36 _{KES} les 90 41 _{Kes} les 100 45 _{Kes} LBS 110 50 _{kes} LBS 120 54 _{Kes} LBS 130 59 _{Kes} LBS 140 64 _{kes} _{les} 150 68 KES les 160 73 _{Kes} LBS 170 77 _{kos} LBS 180 82 _{Kes} LBS 190 86 _{kes} LBS 200 91 _{Kes} LBS 210 95 _{kes} LBS 220 100 _{kies} LBS 230 104_{K6S}

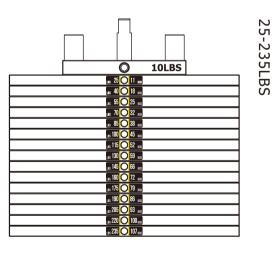


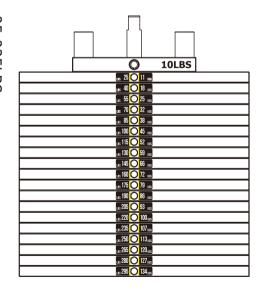
20-160LBS



20-200LBS







25-295LBS

STEP 5

Full Shroud

- Attach the Bottom Bracket ASSY (#3) to the Weight Stack Frame ASSY (#1) using: two Hex Head Bolt M10*75 (#26) four Flat Washer Φ11Φ20*2 (#30) two M10 Nylon Lock Nut (#31)
- 2. Attach two Top Bracket (#2) to the Training Placard Cover (#4) and the Top Rear Shroud (#10) using:

four Cross Recessed Pan Head Screw M6*10 (#29)

3. Attach the Rear Shroud (#46) to the Weight Stack Frame ASSY (#1) and the Bottom Bracket ASSY (#3) using:

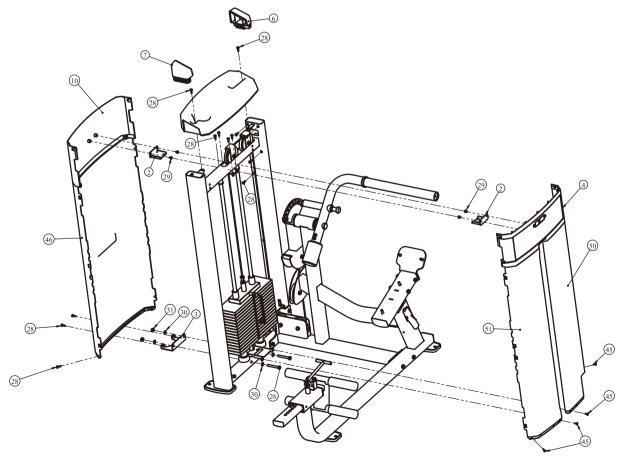
six Cross Recessed Pan Head Screw M6*20 (#28)

4. Attach the Training Placard Cover (#4) and the Top Rear Shroud (#10) to the Weight Stack Frame ASSY (#1) using:

ten Cross Recessed Pan Head Screw M6*20 (#28)

- 5. Attach the Right Plug (#6) and the Left Plug (#7) to the Weight Stack Frame ASSY (#1).
- 6. Attach the Top Cover (#5) to the Weight Stack Frame ASSY (#1) using: two Cross Recessed Pan Head Screw M6*20 (#28)
- 7. Attach one Notched Front Shroud (#50) and one Front Shroud (#51) to the Weight Stack Frame ASSY (#1) using:

four ST4.2*16 Cross Disc Self Tapping Screw (#45)



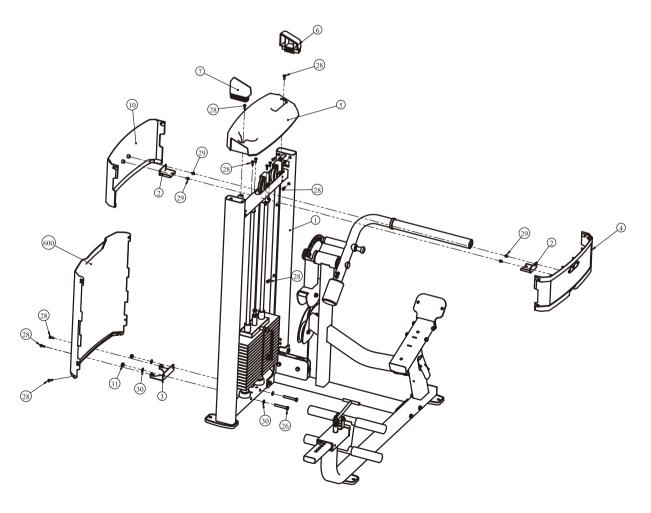
STEP 5

Half Rear Shroud

- Attach the Bottom Bracket ASSY (#3) to the Weight Stack Frame ASSY (#1) using: two Hex Head Bolt M10*75 (#26) four Flat Washer Φ11Φ20*2 (#30) two M10 Nylon Lock Nut (#31)
- 2. Attach two Top Bracket (#2) to the Training Placard Cover (#4) and the Top Rear Shroud (#10) using:

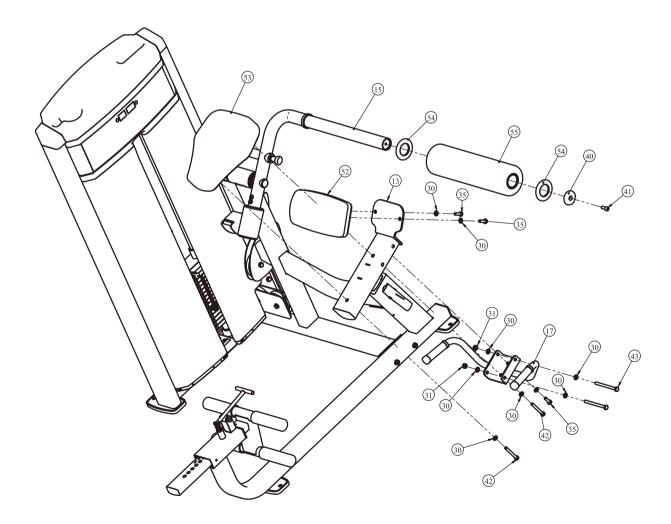
four Cross Recessed Pan Head Screw M6*10 (#29)

- Attach the Half Rear Shroud (#600) to the Weight Stack Frame ASSY (#1) and the Bottom Bracket ASSY (#3) using: six Cross Recessed Pan Head Screw M6*20 (#28)
- Attach the Training Placard Cover (#4) and the Top Rear Shroud (#10) to the Weight Stack Frame ASSY (#1) using: ten Cross Recessed Pan Head Screw M6*20 (#28)
- 5. Attach the Right Plug (#6) and the Left Plug (#7) to the Weight Stack Frame ASSY (#1).
- 6. Attach the Top Cover (#5) to the Weight Stack Frame ASSY (#1) using: two Cross Recessed Pan Head Screw M6*20 (#28)



STEP 6

- Attach the Seat Pad (#53), Handle rack ASSY (#17) and Lumbar pad (#52) to the Assembly of cushion frame (#13) using: three Hex Head Bolt M10*30 (#35) two Hex Head Bolt M10*125 (#43) nine Flat Washer Φ11Φ20*2 (#30) two Hex Head Bolt M10*80 (#42) two Nylon Lock Nut M10 (#31)
- Attach the FOAM PAD (#55) to the FOAM Frame ASSY (#15) using: one Socket Head Cap Screw M10*25 (#41) one Cap Φ60 (#40) two Big gear ring (#54)



Adjust Instructions and Exercise Instructions

The Seat Pad adjustment

- 1. Pull the Adjustable Handle and adjust the Seat Pad to the desired position.
- 2. Make sure the pin gets into the hole completely.

The FOAM adjustment

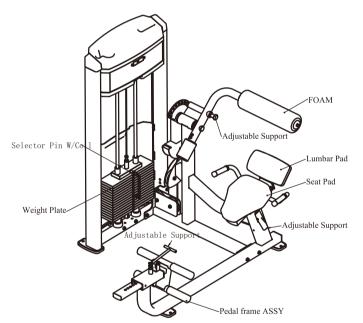
- 1. Pull the Adjustable Support and adjust the FOAM to the desired position.
- 2. Make sure the pin gets into the hole completely.

The Pedal frame ASSY adjustment

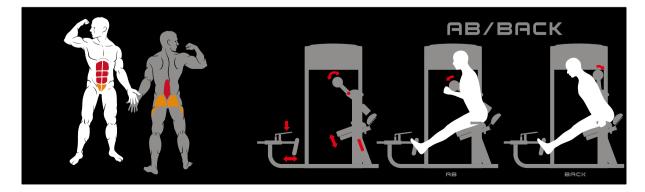
- 1. Pull the Adjustable Support and adjust the Pedal frame ASSY to the desired position.
- 2. Make sure the pin gets into the hole completely.

The use of Selector Pin W/Coil

- 1. Select an appropriate weight and put the Selector Pin W/Coil into the hole on it.
- 2. Make sure the Selector pin W/Coil gets into the hole completely.



Exercise Instructions



Maintenance Schedule

ROUTINE	COMMERCIAL MAINTENANCE	HOME MAINTENANCE	l	ATEST	DATE	ENTR	Y	
Inspect; Links, Pull Pins, Snap Locks, Swivels, Weight Stack Pins	DAILY	WEEKLY						
Clean; Upholstery	DAILY	WEEKLY						
Inspect; Cables or Belts and their tension	DAILY	WEEKLY						
Inspect; Accessory Bars, and Handles	WEEKLY	3 MONTHS						
Inspect; All Decals	WEEKLY	3 MONTHS						
Inspect; All Nuts and Bolts, Tighten if needed	WEEKLY	3 MONTHS						
Inspect; Anti-Skid Surface	WEEKLY	3 MONTHS						
Clean & Lubricate; Guide Rods with a Teflon (PTFE) based lubricant (Superlube)	MONTHLY	3 MONTHS						
Lubricate; Seat Sleeves, Turcite Bushings, Linear Bearing	MONTHLY	3 MONTHS						
Clean and Wax; All Glossy Finishes	6 MONTHS	YEARLY						
Repack with Grease; Linear Bearings	6 MONTHS	YEARLY						
Replace; Cables, Belts and Connecting Parts	YEARLY	3 YEARS						

Your equipment comes with a commercial maintenance decal. For personal, in home use, please follow the home maintenance schedule listed above.

General Maintenance Information

Links, Pull-Pins, Snap Hooks, Swivels, Weight Stack Pins:

* Check all pieces for signs of visible wear or damage.

- * Check springs in snap hooks and pull-pins for proper tension and alignment.
- * If the spring sticks or has lost its rigidity, replace it immediately.

Upholstery:

- * To ensure prolonged upholstery life and proper hygiene, all upholstered pads should be wiped down with a damp cloth after every workout.
- * Periodically take the time to use a mild soap or an approved vinyl upholstery cleaner to deter the onset of cracking or drying. Avoid using any abrasive cleaners or cleaners not intended for use on vinyl.
- * Replace ripped or warn upholstery immediately.
- * Keep sharp or pointed objects clear of all upholstery.

Decals:

* Inspect and familiarize yourself with any safety warnings or other user information posted on each decal.

Nuts and Bolts:

- * Inspect all nuts and bolts for any loosening and tighten if needed.
- * Go through a re-tightening sequence periodically to ensure that all hardware is tensioned proper.

Anti-Skid Surfaces:

* These surfaces are designed to supply secure footing and need to be replaced if they appear worn or become slippery.

Belts and Cables:

- * We uses only high quality belt, and mil-spec cables.
- * Visually inspect the belts and cables for fraying, cracking, peeling or discoloration.
- * While the machine is not in use, carefully run your fingers along the belt or cable to feel for thinning or bulging areas.
- * Replace belts and cables immediately at the first signs of damage or wear. Do not use equipment until belts or cables have been replaced.

Belt and Cable Tension:

- * Referring to the Owners Manual, when belts or cables are used check all bolts attachments to be sure they are properly attached.
- * Check slack in cables and re-adjust cable tension if needed.

Seat Sleeves, Guide Rods:

- * Wipe down adjusting tubes with a dust free rag before applying lubricant.
- * Lubricate seat sleeves and Guide Rods with a Silicon or Teflon based lubricant spray.

Linear Bearings:

* Referring to the Owners Manual carefully disassemble the bearing from its housing and place a finger full of light grease (lithium, super lube, etc.) into the inside of the bearing. Using your finger, press the grease into the ball-bearings and their tracks. repeat until the ball-bearing tracks are full of grease. Insert the shaft back into the bearing and wipe off excess grease.

PLEASE KEEP THIS FOR YOUR RECORDS

Weight Training Tips

Use this manual to guide you through the basic exercises you can perform on your equipment. To gain maximum results and avoid possible injury, consult a fitness professional to develop your complete exercise program.

Always consult your physician before starting any exercise program.

To be successful in your exercise program, it is important to develop an understanding of the basic principles of strength training. Now that you have your equipment, it is only natural that you want to get started immediately. First, determine a set of realistic goals and objectives for yourself. By deciding on an exercise plan that is right for you prior to starting, you will contribute significantly to your success.

Warm up properly before engaging in weight resistance training. Stretching, yoga, jogging, calisthenics or other cardiovascular exercise can help prepare your body for the heavier workload of lifting weights.

Learn how to perform the exercise correctly before using heavy weight. Correct form is important to avoid injury and to ensure that you work the proper muscle groups.

Know your limitations. If you are new to weight training or are embarking on an exercise regimen after a long layoff, start slowly and build foundational strength over a longer period of time.

Pay attention to your breathing. Exhale when you exert is a general rule of thumb. Never hold your breath.

