

IF9333 BICEP CURL/TRICEP EXTENSION 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:

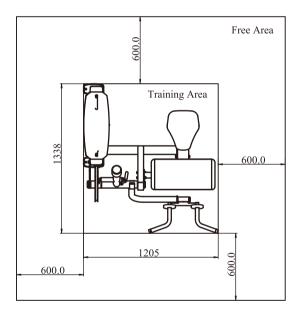
- 1. Read all instructions before using the equipment. These instructions are written to ensure your safety and to protect the unit.
- 2. Use the equipment only for its intended purpose as described in this guide. Do not use accessory attachments that are not recommended by the manufacturer: such attachments 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

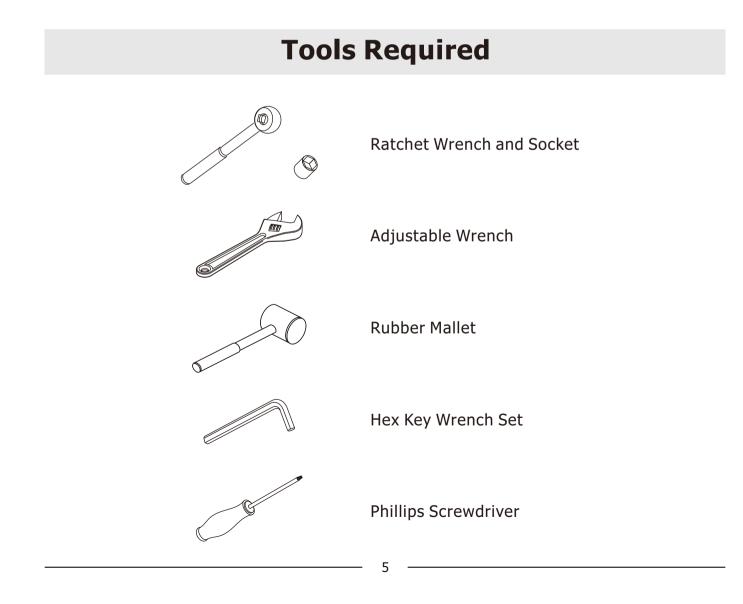
Maximum Wt. Capacity: 134kg/ 295lbs Maximum User Weight: 150kg/ 330lbs Product Dimension: 1338*1205*1530mm Product Total Surface: 1338*1205mm Product Total Mass:

113.9kg/ 251lbs (Full Shroud) 108.1kg/ 238lbs (Half Rear Shroud)

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.



Exploded View and Parts List

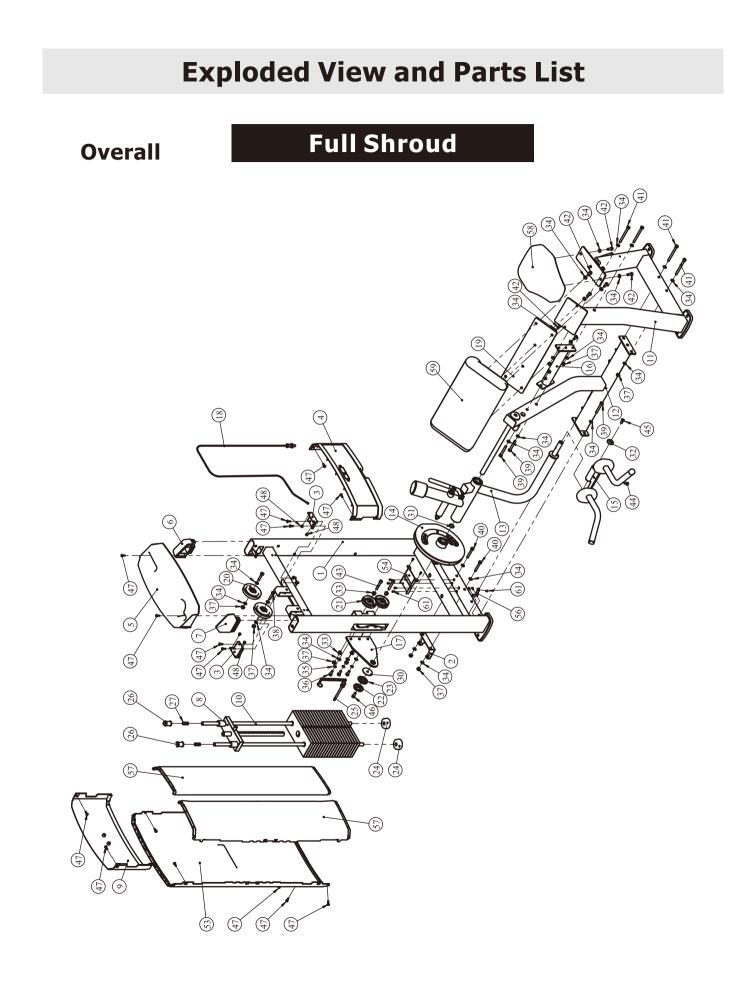
Overall

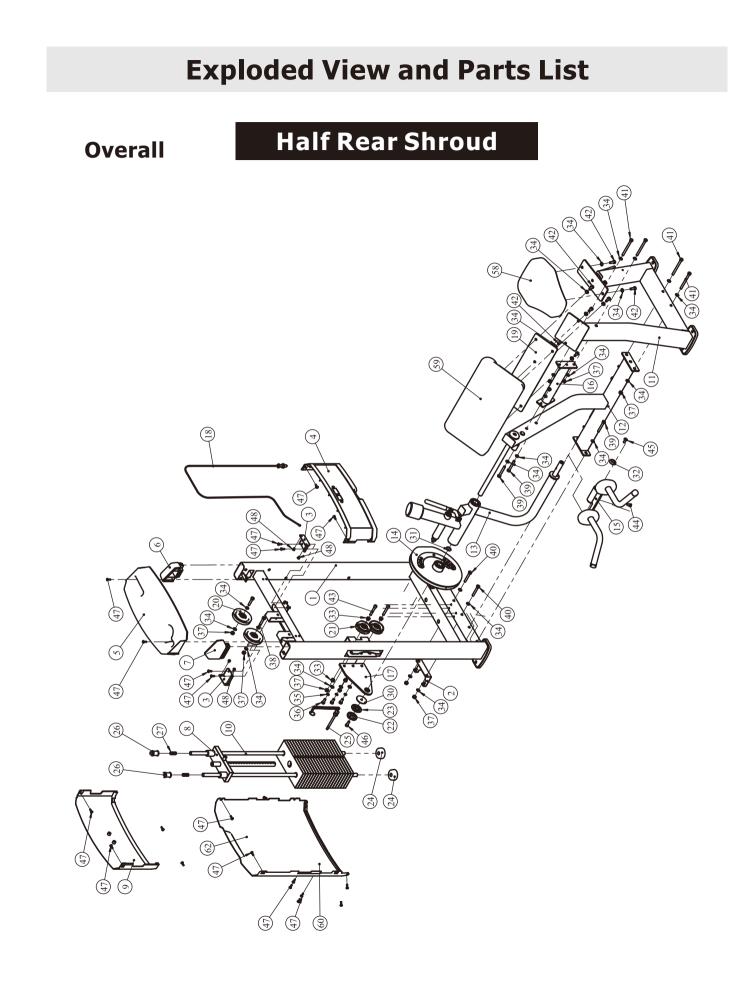
Item No.	Part No.	Description	QTY
1	IF933301ASSY	Weight Stack Frame ASSY	1
2	IF930122ASSY	Bottom Bracket ASSY	1
3	IF93012100	Top Bracket	2
4	IF93013100	Training Placard Cover	1
5	IF93013200	Top Cover	1
6	IF93013300	Right Plug	1
7	IF93013400	Left Plug	1
8	IT95014200	Top Plate	1
9	IT95015500	Top Rear Shroud	1
10	IT95014400	Guide Rod Φ19*1242	2
11	IF933302ASSY	Main Frame ASSY II	1
12	IF933303ASSY	Bottom Cross Frame ASSY	1
13	IF933304ASSY	Swing Frame ASSY	1
14	IF933308ASSY	Wheel Frame ASSY	1
15	IF933307ASSY	Arm Frame ASSY	1
16	IF93330800	Upper Connection Frame	1
17	IF93320900	Shaft Fixing Plate	1
18	IF93335600	Cable ASSY	1
19	IT80033100	Plate	1
20	SG500110400V5	4.5" Pulley (Spacer)	2
21	M01004800V7	3.5" Pulley	2
22	FE97211900	Сар Ф60	1
23	FE97212000	Circle Ring Φ62.5*5	1
24	IT80023000	Weight Rubber Bumper	2
25	IT90012000V1	Selector Pin W/Coil	1
26	IT95016100	Guide Rod Fixing Sleeve Ф25*Ф19*45	2
27	HFOPT900-04A0602	Spring Ф15.5*Ф1.5*36	2
28	HFOPT900-04A1400	Aluminium Sheath	1
29	V22500	Plug	1
30	IF93062200	Washer 462* 410.5*3	1
31	IT80011800DS	RingΦ30*2.25*3	1

Exploded View and Parts List

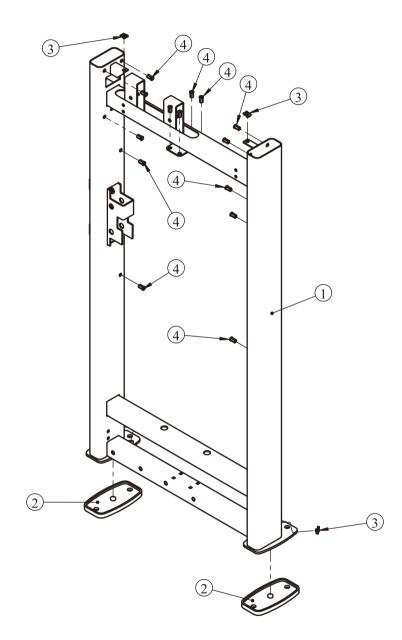
Overall

Item No.	Part No.	Description	QTY
32	IN-D21202000	Aluminium Cap Φ38*Φ10.5*8	1
33	M02905800	Short Pulley SpacerФ20*Ф10.5*11.5	4
34	GB9510DS20	Flat Washer Φ11*Φ20*2	35
35	GB9310DS12	Spring Washer Φ10	3
36	GB5781M10*25DS20	Hex Head Bolt M10*25	3
37	NM10DS2	Nylon Lock Nut M10	14
38	GB5780M10*50DS20	Hex Head Bolt M10*50	2
39	GB5780M10*75DS20	Hex Head Bolt M10*75	4
40	GB5780M10*70DS20	Hex Head Bolt M10*70	2
41	GB5780M10*120DS20	Hex Head Bolt M10*120	4
42	GB5781M10*30DS20	Hex Head Bolt M10*30	8
43	GB70M10*60DS20	Socket Head Cap Screw M10*60	2
44	GB70M10*15DS20	Socket Head Cap Screw M10*15	1
45	CNLM10*25DS20	Flat Head Cap Screw M10*25	1
46	GB70M10*25DS20	Socket Head Cap Screw M10*25	1
47	GB818M6*20*20N19	Cross Recessed Pan Head Screw M6*20	18
48	GB818M6*10N19	Cross Recessed Pan Head Screw M6*10	4
49	NBS6DHS	Hex Key S=6	1
50	NBS8DHS	Hex Key S=8	1
51	LW200BS	Wrench Φ6*117	1
52	YHY	Lube	1
53	IT95015600	Rear Shroud	1
54	IF9301B21ASSY	Front Bracket ASSY	1
55	IF93SH0102ASSY	Right Bracket ASSY	1
56	IF93SH0103ASSY	Left Bracket ASSY	1
57	IF93SH020100	Notched Front Shroud	2
58	IF93015200	Seat Pad	1
59	IT95033100V1	Arm Pad	1
60	ECU7P3500	Plastic Nut	8
61	GB9074ST4.2*16DS	Cross Disc Self Tapping Screw ST4.2*16	12
62	IT9501C3100	Half Rear Shroud	1



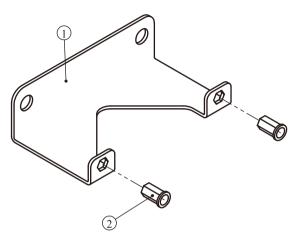


Weight Stack Frame ASSY



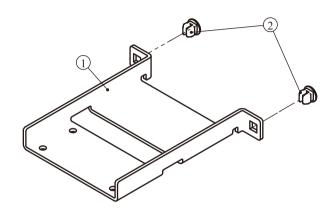
Item No.	Grade No.	Part No.	Description	QTY
1	1.1	IF93330100	Weight Stack Frame	1
2	1.2	BS81223100	Foot Plate	2
3	1.3	AC32705800	U-nut M6	4
4	1.4	GB17880.5M6*16.5DS17	Rivet Nut M6	14

Bottom Bracket ASSY

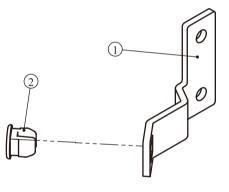


Right Bracket ASSY

Front Bracket ASSY



Left Bracket ASSY



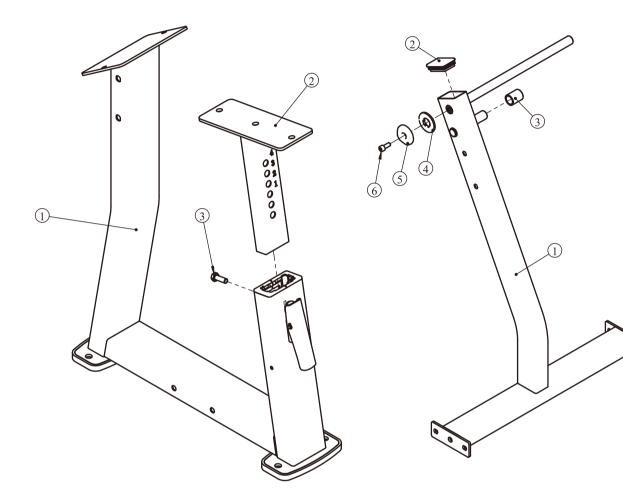
Grade No	o. Part No.	Description	QTY
2.1	IF93012200	Bottom Bracket	1
2.2	GB17880.5M6*16.5DS17	Rivet Nut M6	2
Grade No. F	Part No.	Description	QTY
54.1 I	F9301B2100	Front Bracket	1
i4.2 E	ECU7P3500	Plastic Nut	2
•		•	-
	2.1 2.2 Grade No. F 4.1 I	2.2 GB17880.5M6*16.5DS17 irade No. Part No. 4.1 IF9301B2100	2.1IF93012200Bottom Bracket2.2GB17880.5M6*16.5DS17Rivet Nut M6irade No.4.1IF9301B2100Front Bracket

ItemNo.	Grade No.	Part No.	Description	QTY
1	55.1	IF93SH010100	Right Bracket	1
2	55.2	ECU7P3500	Plastic Nut	1

ItemNo.	Grade No.	Part No.	Description	QTY
1	56.1	IF93SH010100	Left Bracket	1
2	56.2	ECU7P3500	Plastic Nut	1

Main Frame ASSY II

Bottom Cross Brace ASSY



Item No.	Grade No.	Part No.	Description	QTY
1	11.1	IF93330200ASSY	Main Frame ASSY	1
2	11.2	IT95120900	Seat Adjustable Frame	1
3	11.3	GB5781M10*30DS20	Hex Head Bolt M10*30	1

Item No.	Grade No.	Part No.	Description	QTY
1	12.1	IF93330300	Bottom Cross Frame	1
2	12.2	KPSFID2800	Plug □50.8*76.2	1
3	12.3	IT90054000	Bumper	1
4	12.4	FE97212000	Cirde Ring Ф62.5*5	1
5	12.5	FE97211900	Сар Ф60	1
6	12.6	GB70M10*25DS20	Socket Head Cap Screw M10*25	1

Swing Frame ASSY

Item No.	Grade No.	Part No.	Description	QTY
1	13.1	IF93330400	Swing Frame	1
2	13.2	IF933305ASSY	Adjusting Handle ASSY	1
3	13.3	IF93332100	Shaft	1
4	13.4	IT95051100	Balance Weight	1
5	13.5	IN-B72001600	Spring	1
6	13.6	KPS18002701V1	Lock Nut	1
7	13.7	SG80071200C	Connecting Plate	2
8	13.8	BNH0053	Plug □44.5	1
9	13.9	GB2766205-2ZC3	Deep Groove Ball Bearing	2
10	13.10	GB70M5*25DS20	Socket Head Cap Screw M5*25	2
11	13.11	PNLM8*25DS20	Hexagon Socket Pan Head Screw	2
12	13.12	GB5780M8*40DS20	Hex Head Bolt M8*40	1
13	13.13	GB955DS2	Flat Washer Φ5.5*Φ10*1	4
14	13.14	GB958DS20	Flat Washer Φ9*Φ16*1.6	4
15	13.15	GB938DS12	Spring Washer Φ8	2
16	13.16	NM5DS2	Nylon Lock Nut M5	2
17	13.17	NM8DS2	Nylon Lock Nut M8	1

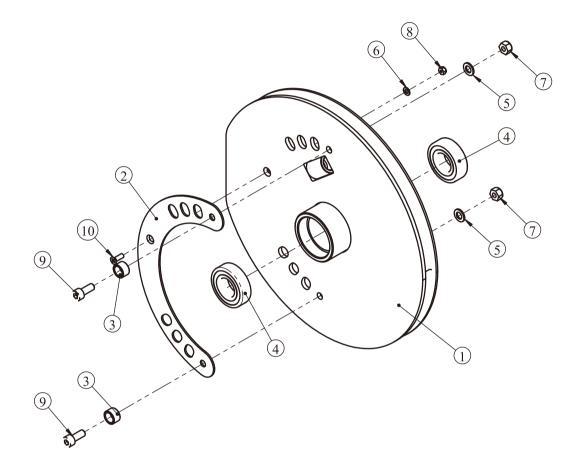
Main Frame ASSY

Adjusting Handle ASSY

Item No.	Grade No.	Part No.	Description	QTY
1	13.2.1	IF93330500	Adjusting Handle	1
2	13.2.2	P60015700	Bushing	2
3	13.2.3	FS522800	Handle Cover	1

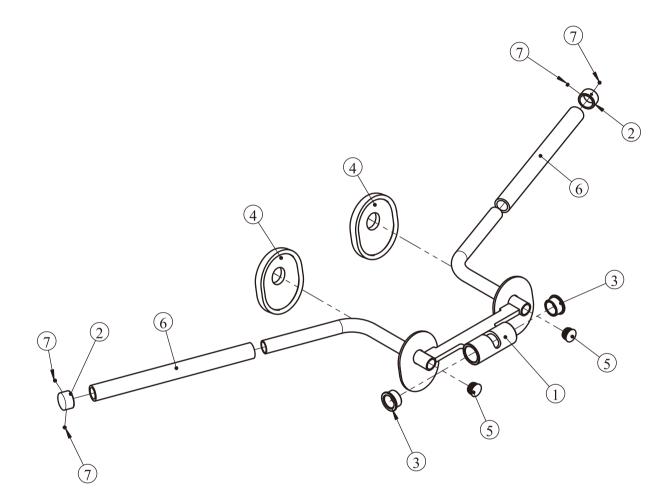
Item No.	Grade No.	Part No.	Description	QTY
1	11.1	IF93330200	Main Frame	1
2	11.2	IF93035000	Inner Wear Sleeve	2
3	11.3	BS81223100	Foot Plate	2
4	11.4	IT95014500	Adjustable Support	1
5	11.5	AXT3S5500	Torsional Spring	1
6	11.6	CWRVL0012200	Roll Pin	1
7	11.7	GB894.18FH12	Circlips For Shaft Φ8	2

Wheel Frame ASSY



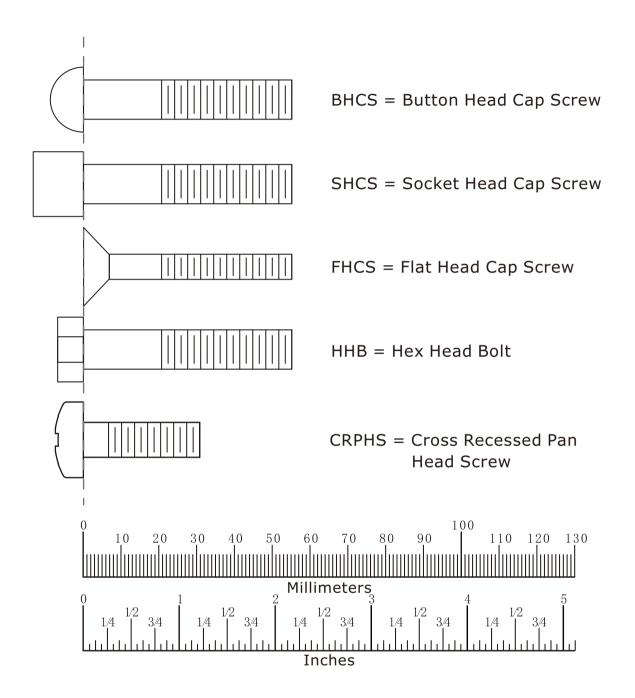
Item No.	Grade No.	Part No.	Description	QTY
1	14.1	IF93330600	Wheel Frame	1
2	14.2	IF93330806	Lining Plate	1
3	14.3	IN-S10111200	Bumper	2
4	14.4	GB2766205-2ZC3	Deep Groove Ball Bearing	2
5	14.5	GB958DS20	Flat Washer Φ9*Φ16*1.6	2
6	14.6	GB955DS2	Flat Washer Φ5.5*Φ10*1	1
7	14.7	NM8DS2	Nylon Lock Nut M8	2
8	14.8	NM5DS2	Nylon Lock Nut M5	1
9	14.9	GB70M8*20DS20	Socket Head Cap Screw M8*20	2
10	14.10	GB819M5*15N19	Cross Recessed Countersunk Head Screw M5*15	1

Arm Frame ASSY



Item No.	Grade No.	Part No.	Description	QTY
1	15.1	IF93330700	Arm Frame	1
2	15.2	V39600	Aluminum Grip Cap	2
3	15.3	M02502000	Bushing Φ38*Φ25.4*18	2
4	15.4	TVS700262800	Rubber Pad	2
5	15.5	PBF40004	PlugΦ25	2
6	15.6	IT95333000	Grip STФ31*Ф24*325	2
7	15.7	YZGB7710-32*3.2N19	Socket Set Screw 10-32UNF*3.2	4

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.

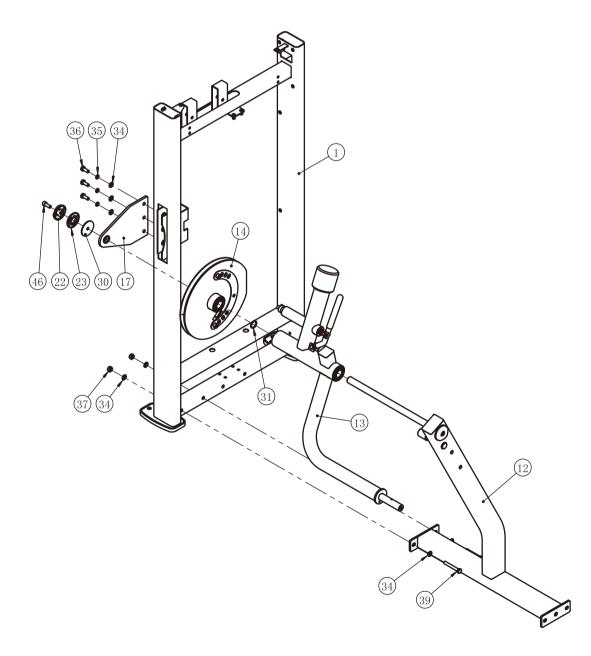
STEP 1

Attach the Swing Frame ASSY (#13), the Bottom Cross Frame ASSY (#12), the Ring (#31), the Wheel Frame ASSY (#14) and the Shaft Fixing Plate (#17) to the Weight Stack Frame ASSY (#1) using:

one Φ60 Cap (#22) two M10*75 HHB (#39) one M10*25 SHCS (#46) seven Φ11*Φ20*2 Flat Washer (#34)

one Φ62.5*5 Circle Ring (#23) three M10*25 HHB (#36) two M10 Nylon Lock Nut (#37) three Φ10 Spring Washer (#35)

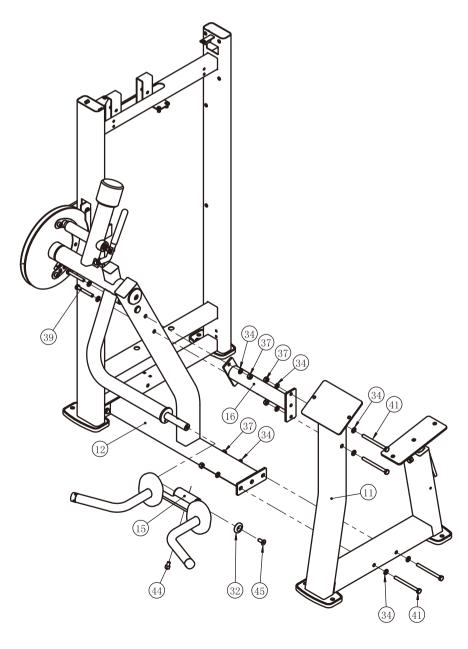
Note: Don't Wrench Tighten Bolts and Nylon Lock Nuts.



STEP 2

- Attach the Upper Connection Frame (#16) and the Main Frame ASSY II (#11) to the Bottom Cross Frame ASSY (#12) using: two M10*75 HHB (#39) four M10*120 HHB (#41) six M10 Nylon Lock Nut (#37) twelve Φ11*Φ20*2 Flat Washer (#34)
- Attach the Arm Frame ASSY (#15) to the Swing Frame ASSY (#13) using: one Aluminium Cap Φ38*Φ10.5*8 (#32) two M10*25 FHCS (#45) one M10*15 SHCS (#44)

Note: Wrench Tighten Bolts and Nylon Lock Nuts.



STEP 3

- 1. Attach one end of the Cable ASSY (#18) to Wheel Frame ASSY (#14) using: one Aluminium sheath (#28) Before attach the 4.5" Pulley to the frame, you should lead the other end of the Cable ASSY (#18) across it.
- 2. Attach two 4.5" Pulley (Spacer) (#20) and two 3.5" Pulley (#21) to the Weight Stack Frame ASSY (#1) using: two M10*60 SHCS (#43)

four M10 Nylon Lock Nut (#37)

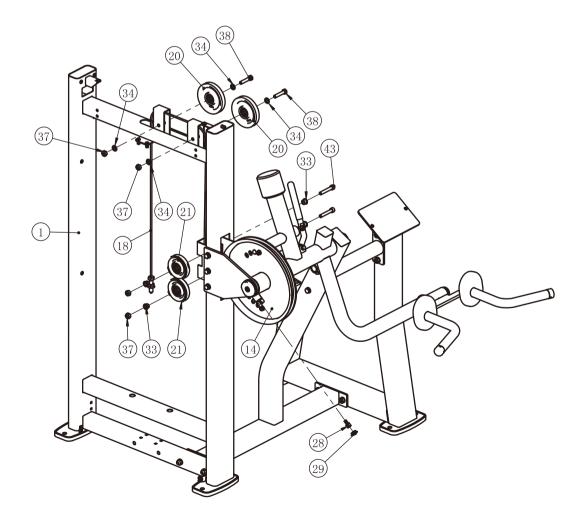
two M10*50 HHB (#38)

four Φ 11* Φ 20*2 Flat Washer (#34)

four Short Pulley Spacer $\Phi 20^* \Phi 10.5^* 11.5$ (#33)

3. Attach the Plug (#29) to the Wheel Frame ASSY (#14).

Note: Wrench Tighten Bolts and Nylon Lock Nuts.



Full Shroud

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

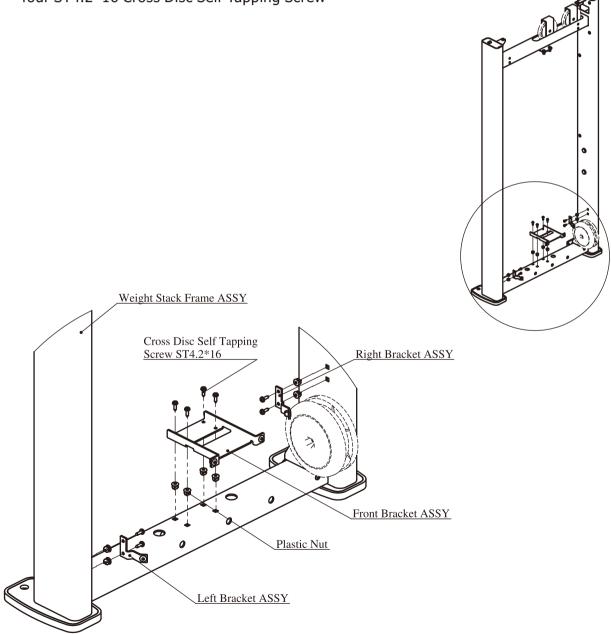
four ST4.2*16 Cross Disc Self Tapping Screw

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

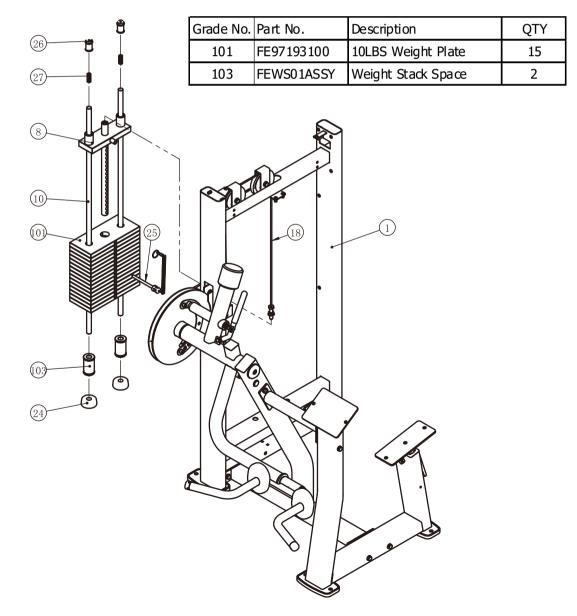
Here is the assembly instruction for **160LBS Weights**!

two Weight Rubber Bumper (#24) two weight stack space (#103)

1. Attach:

two Guide Rod Φ 19*1242 (#10)two Vfifteen Weight Plate 10LBS (#101)two Vone Top Plate (#8)to the Weight Stack Frame ASSY (#1) using:two Guide Rod Fixing Sleeve Φ 25* Φ 19*45 (#26)two Spring (#27)

- 2. Attach the Selector Pin W/Coil (#25) to the Top Plate (#8).
- 3. Attach the Cable ASSY (#18) to the Top Plate (#8).



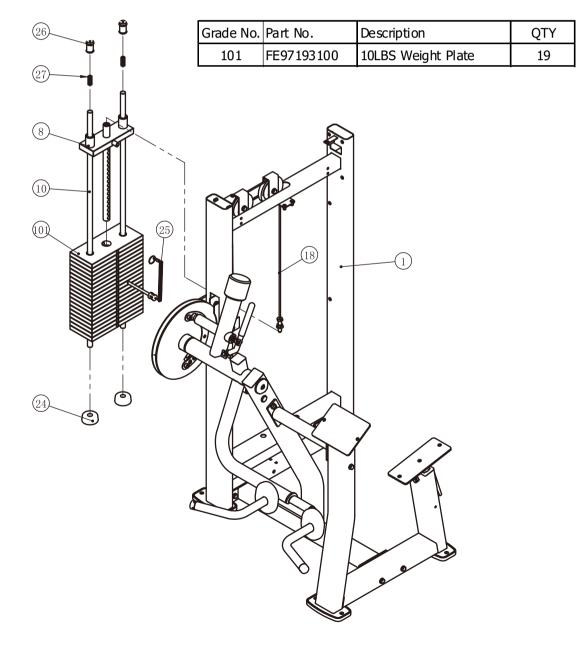
STEP 4

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

1. Attach:

two Guide Rod Φ19*1242 (#10) two Weight Rubber Bumper (#24) nineteen Weight Plate 10LBS (#101) one Top Plate (#8) to the Weight Stack Frame ASSY (#1) usin: two Guide Rod Fixing Sleeve Φ25*Φ19*45 (#26) two Spring (#27)

- 2. Attach the Selector Pin W/Coil (#25) to the Top Plate (#8).
- 3. Attach the Cable ASSY (#18) to the Top Plate (#8).



STEP 4

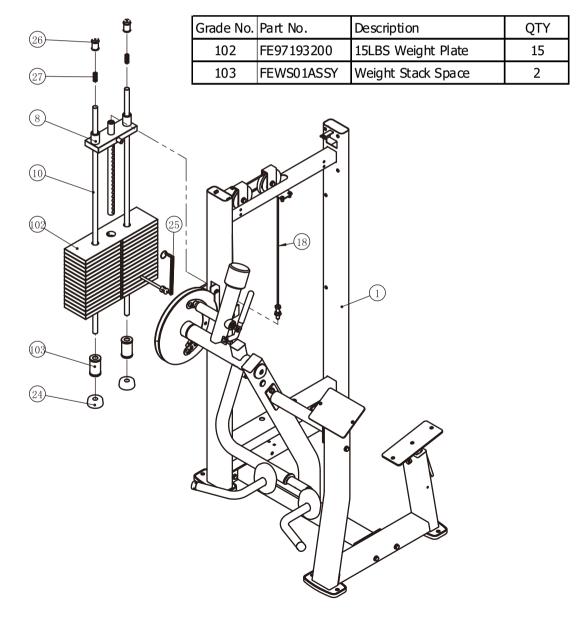
Here is the assembly instruction for **235LBS Weights**!

two Weight Rubber Bumper (#24) two weight stack space (#103)

1. Attach:

two Guide Rod Φ 19*1242 (#10)two Vfifteen Weight Plate 15LBS (#102)two Vone Top Plate (#8)to the Weight Stack Frame ASSY (#1) using:two Guide Rod Fixing Sleeve Φ 25* Φ 19*45 (#26)two Spring (#27)

- 2. Attach the Selector Pin W/Coil (#25) to the Top Plate (#8).
- 3. Attach the Cable ASSY (#18) to the Top Plate (#8).



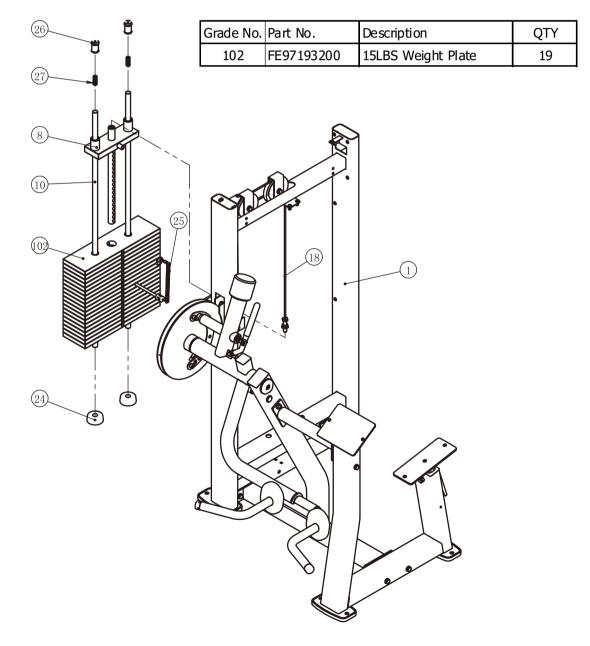
STEP 4

Here is the assembly instruction for 295LBS Weights !

1. Attach:

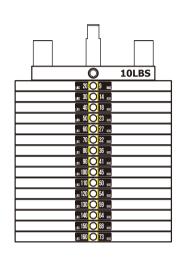
two Guide Rod Φ19*1242 (#10) two Weight Rubber Bumper (#24) nineteen Weight Plate 15LBS (#102) one Top Plate (#8) to the Weight Stack Frame ASSY (#1) usin: two Guide Rod Fixing Sleeve Φ25*Φ19*45 (#26) two Spring (#27)

- 2. Attach the Selector Pin W/Coil (#25) to the Top Plate (#8).
- 3. Attach the Cable ASSY (#18) to the Top Plate (#8).

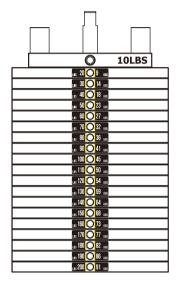


All weight plate sticker paste schematic diagram

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}

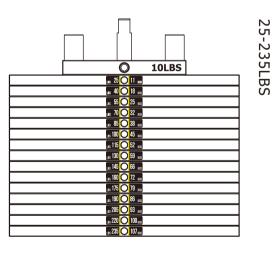


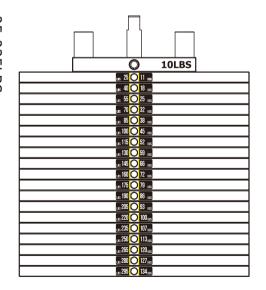
20-160LBS



20-200LBS







25-295LBS

STEP 5

Full Shroud

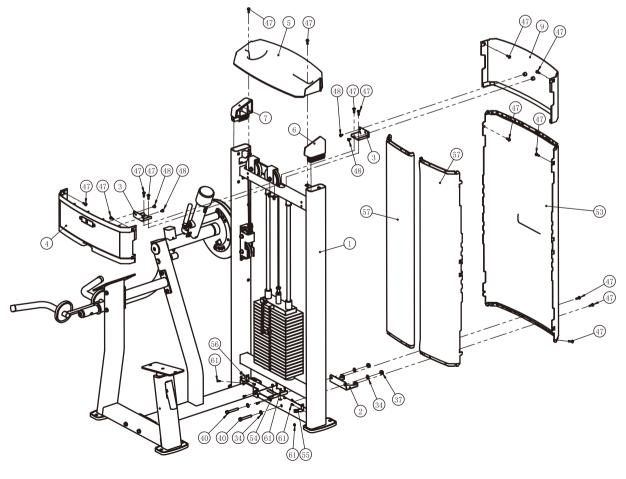
- Attach the Bottom Bracket ASSY (#2) to the Weight Stack Frame ASSY (#1) using: two M10*70 HHB (#40) four Φ11*Φ20*2 Flat Washer (#34) two M10 Nylon Lock Nut (#37)
- Attach two Top Bracket (#3) to the Training Placard Cover (#4) and the Top Rear Shroud (#9) using: four M6*10 CRPHS (#48)
- 3. Attach the two Notched Front Shroud (#57) and the Training Placard Cover (#4) to the Weight Stack Frame ASSY (#1) using:

four ST4.2*16 Cross Disc Self Tapping Screw (#61) six M6*20 CRPHS (#47)

4. Attach the Rear Shroud (#53) and the Top Rear Shroud (#9) to the Weight Stack Frame ASSY (#1) using:

ten M6*20 CRPHS (#47)

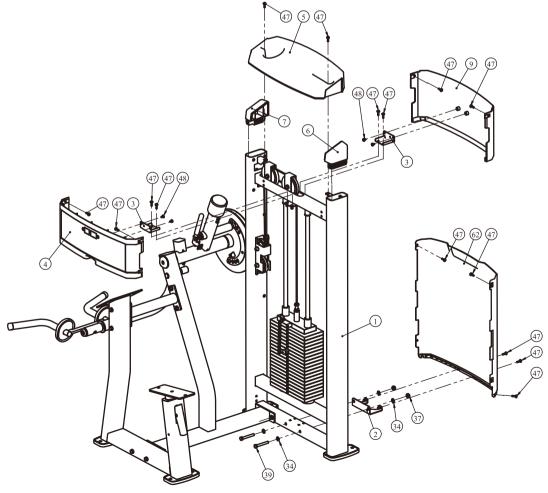
- 5. Attach the Right Plug (#6) and the Left Plug (#7) to the Weight Stack Frame ASSY (#1).
- Attach the Top Cover (#5) to the Weight Stack Frame ASSY (#1) using: two M6*20 CRPHS (#47)



STEP 5

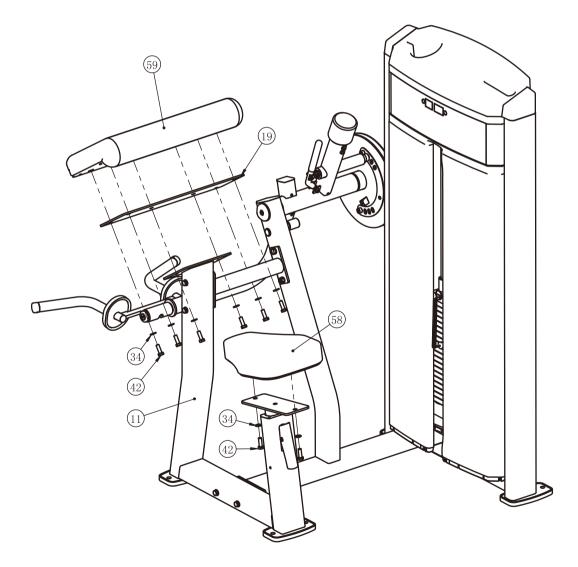
Half Rear Shroud

- Attach the Bottom Bracket ASSY (#2) to the Weight Stack Frame ASSY (#1) using: two M10*70 HHB (#40) four Φ11*Φ20*2 Flat Washer (#34) two M10 Nylon Lock Nut (#37)
- Attach two Top Bracket (#3) to the Training Placard Cover (#4) and the Top Rear Shroud (#9) using: four M6*10 CRPHS (#48)
- 3. Attach the Half Rear Shroud (#62) to the Weight Stack Frame ASSY (#1) using: six M6*20 CRPHS (#47)
- Attach the Training Placard Cover (#4) and the Top Rear Shroud (#9) to the Weight Stack Frame ASSY (#1) using: ten M6*20 CRPHS (#47)
- 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 M6*20 CRPHS (#47)



STEP 6

Attach the Seat Pad (#58) and the Arm Pad (#59) to the Main Frame ASSY II (#11) using:
one Plate (#19)
eight M10*30 HHB (#42)eight Φ11*Φ20*2 Flat Washer (#34)



Adjust Instructions and Exercise Instructions

The Seat Pad adjustment

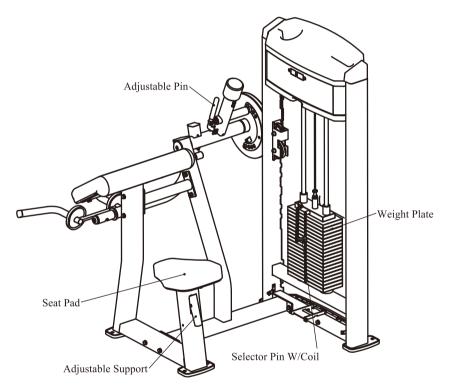
- 1. Pull the Adjustable Handle and adjust the Seat Pad to the desired position.
- 2. Make sure the pin gets into the hole completely.

The use of Selector Pin W/Coil

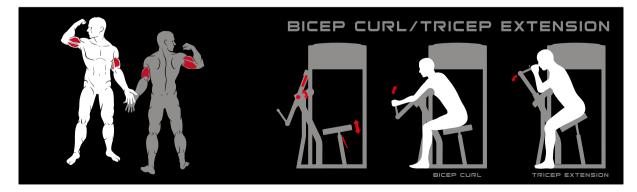
- 1. Select an appropriate weight and put the Selector Pin W/Coil into the hole on it.
- 2. Make sure the Selector Pin W/Coil gets into the hole completely.

Function Adjustment

- 1. Pull the Adjustable Pin and adjust Arm Frame ASSY to desired position.
- 2. Make sure that the Adjustable Pin gets into the hole completely.



Exercise Instructions



Maintenance Schedule

ROUTINE	COMMERCIAL MAINTENANCE	HOME MAINTENANCE	LATEST DATE ENTRY					
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.

