

IT9533

ARM CURL / ARM EXTENSION OWNER'S MANUAL

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CAUTION!

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

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Please assemble according to the actual **Weights** 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.
- 3. The product should only be used on a level surface and is with 0.5 meters space around the product.

 Do not use the equipment outdoors.
- 4. 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.
- 5. 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.

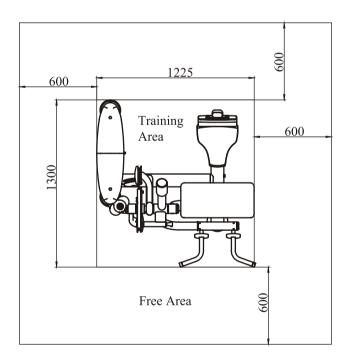
Important Safety Instructions

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

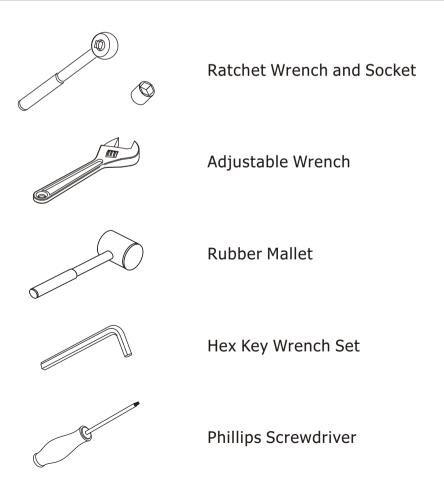
Maximum Wt. Capacity: 134kg/ 295lbs Maximum User Weight: 150kg/ 330lbs Product Total Surface: 1225*1300mm Product Total Mass: 132.5kg/ 292lbs

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.

Tools Required

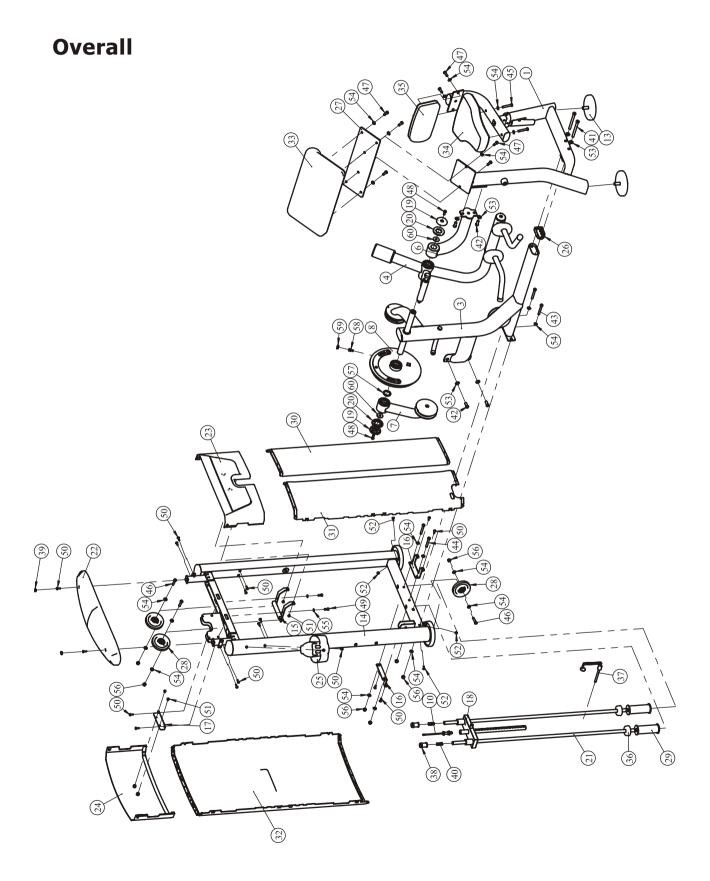


Overall

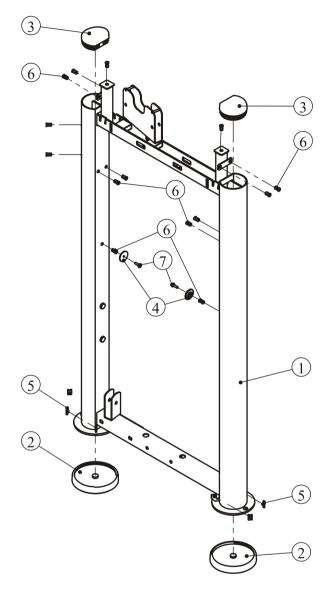
Item No.	Grade No.	Part No.	Description	QTY
1	1	IT953301ASSY	Seat Pad Frame Second ASSY	1
2	3	IT953303ASSY	Support Frame ASSY	1
3	4	IT953305ASSY	Swing Frame Second ASSY	1
4	6	ГТ95330600	Connection Frame	1
5	7	IT953307ASSY	Directional Pulley ASSY	1
6	8	IT953308ASSY	Wheel Frame ASSY	1
7	10	ГТ95331000	Cable ASSY	1
8	13	SD1000B3000ASSY	Adjustable Foot Plate	2
9	14	IT950301ASSY	Weight Stack Frame ASSY	1
10	15	IT950121ASSY	Top Bracket ASSY	1
11	16	IT950122ASSY	Bottom Bracket ASSY	2
12	17	IT95012300	Rear Bracket	1
13	18	IT95014200	Top Plate	1
14	19	ГТ95331900	Сар Ф69.6*16.1	2
15	20	ГТ95332000	Circle Ring Φ72*6	2
16	21	IT95014400	Guide Rod Φ19*1242	2
17	22	ГТ95015100	Top Cover	1
18	23	ГТ95015200	Training Placard Cover	1
19	24	IT95015500	Top Rear Shroud	1
20	25	IT801210300P11C	Cup Holder	1
21	26	IT95016000	Plastic Cover	1
22	27	П80033100	Plate	1
23	28	SG500110400V5	4.5" Pulley	3
24	29	П 93149300	Weight Stack Space	2
25	30	ГТ95015300	Front Shroud	1
26	31	IT95055400	Left Front Shroud	1
27	32	IT95015600	Rear Shroud	1
28	33	П95033100	Arm Pad	1
29	34	IT95017600	Seat Pad	1

Overall

30 35 IT95322000 Lumbar Pad 31 36 IT80023000 Weight Rubber Bumper 32 37 IT90012000V1 Selector Pin W/Coil 33 38 IT95016100 Guide Rod Fixing SleeveΦ25* 34 39 IT95016500 Spout Plug Φ16.5*6.88 35 40 HFOPT900-04A0602 Spring 36 41 GB70BTM12*135DN18 Socket Head Cap Screw M12 37 42 GB70BTM12*30DN18 Socket Head Cap Screw M12 38 43 GB70BTM10*80DN18 Socket Head Cap Screw M10 39 44 GB70BTM10*5DN18 Socket Head Cap Screw M10 40 45 GB70BTM10*65DN18 Socket Head Cap Screw M10 41 46 GB70BTM10*50DN18 Socket Head Cap Screw M10 42 47 GB70BTM10*50DN18 Socket Head Cap Screw M10 43 48 GB70BTM10*25DN18 Socket Head Cap Screw M10 44 49 GB70BTM10*25DN18 Socket Head Cap Screw M10 45 GB70BTM10*50DN18 Socket Head Cap Screw M10 46 GB70BTM10*50DN18 Socket Head Cap Screw M10 47 GB70BTM10*25DN18 Socket Head Cap Screw M10 48 GB70BTM10*25DN18 Socket Head Cap Screw M10 49 GB70M8*20N19 Socket Head Cap Screw M20 40 45 GB818M6*10DHS2 Cross Recessed Pan Head Sc 46 51 GB818M6*10DHS2 Cross Recessed Pan Head Sc 47 52 GB818M6*16DHS2 Cross Recessed Pan Head Sc 48 53 GB9512DN2 Flat Washer Φ13*Φ24*2.5 49 54 GB9510DN2 Flat Washer Φ11*Φ20*2	2 2 *135 *30 4 *80 2 *75 2 *65
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49 54 GB9510DN2 Flat Washer Φ11*Φ20*2	crew M6*16 4
	6
50 55 GB958DN2 Flat Washer Φ9*Φ16*1.6	24
	2
51 56 NM10DN2 Nylon Lock Nut M10	7
52 57 RPL5301A4700 Circle Ring Φ48*Φ36*3.2	1
53 58 HFOPT900-04A1400 Aluminium Sheath	1
54 59 V22500 Plug	1
55 60 AC31001301V1 Big Flat Washer Φ38*Φ10.5*	*2 2
56 61 NBS6DHS Hex Key S=6	1
57 62 NBS8DHS Hex Key S=8	1
58 63 LW200BS Wrench Φ6*117	1
59 64 YHY Lube	

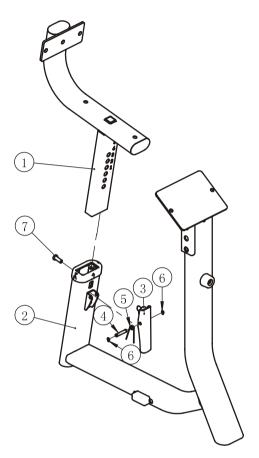


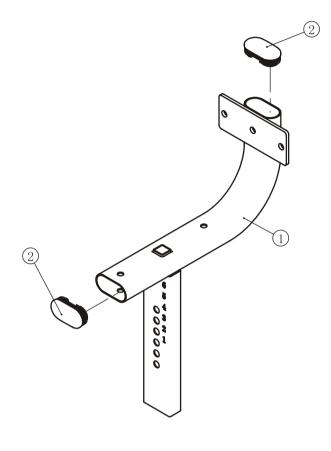
Weight Stack Frame ASSY



Item No.	Grade No.	Part No.	Description	QTY
1	14.1	IT95030100	Weight Stack Frame	1
2	14.2	IT95015700	Foot Plate	2
3	14.3	IT95015800	Plug Φ95*81.1	2
4	14.4	IT95015900	Plastic Block	2
5	14.5	AC32705800	U-nut M6	4
6	14.6	GB17880.5M6*16.5DS17	Rivet Nut M6	14
7	14.7	GB818M6*20DHS2	Cross Recessed Pan Head Screw M6*20	2

Seat Pad Frame Second ASSY Seat Pad Frame First ASSY





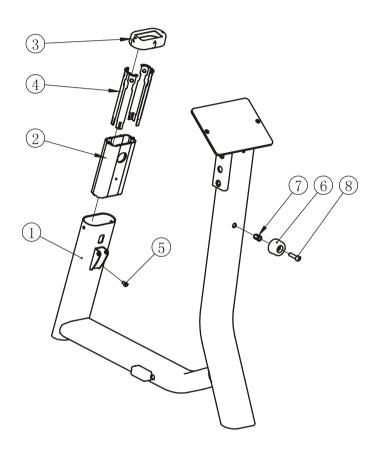
Seat Pad Frame Second ASSY

Item No.	Grade No.	Part No.	Description	QTY
1	1.1	IT95330100ASSY	Seat Pad Frame First ASSY	1
2	1.2	IT953302ASSY	Main Frame ASSY	1
3	1.3	IT95014500	Adjustable Support	1
4	1.4	CWRVL0012200	Roll Pin	1
5	1.5	AXT3S5500	Torsional Spring	1
6	1.6	GB894.18FH12	Circlips For Shaft Φ8	2
7	1.7	GB70BTM10*25DN18	Socket Head Cap Screw M10*25	1

Seat Pad Frame First ASSY

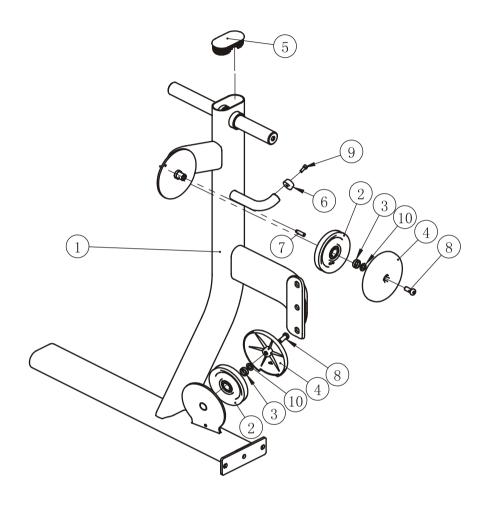
Item N	Grade No.	Part No.	Description	QTY
1	1.1.1	IT95330100	Seat Pad Frame	1
2	1.1.2	026-01PL2565	Plug RT40*80*25	2

Main Frame ASSY

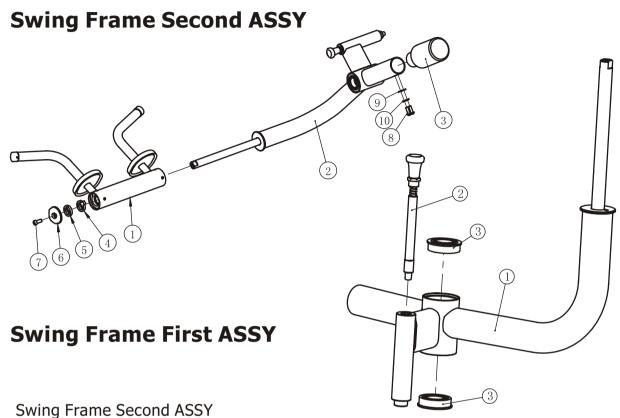


Item No.	Grade No.	Part No.	Description	QTY
1	1.2.1	ГТ95330200	Main Frame	1
2	1.2.2	IT95014300	Aluminum Tube Guide	1
3	1.2.3	П95016200	Plastic Tube Plug	1
4	1.2.4	П95016300	Plastic Corner Tube Glide	4
5	1.2.5	GB70M6*10N19	Socket Head Cap Screw M6*10	1
6	1.2.6	KFLPHS4400	Витрег Ф40*25	1
7	1.2.7	GB17880.5M8*16.5DCS17	Rivet Nut M8	1
8	1.2.8	GB70M8*30*30DN20	Socket Head Cap Screw M8*30	1

Support Frame ASSY



Item No.	Grade No.	Part No.	Description	QTY
1	3.1	IT95330300	Support Frame	1
2	3.2	IT95057800	Thin 4.5" Pulley	2
3	3.3	FE97122100	Pulley Spacer 1 Ф22*Ф17.5*7.5	2
4	3.4	IT95016400	Pulley Cover	2
5	3.5	IT90013800P11C	Plug RT50*100	1
6	3.6	PBG10006	Bumper Φ28*Φ25*13	1
7	3.7	FE97122300	Threaded Cloumn	1
8	3.8	GB70BTM10*25DN18	Socket Head Cap Screw M10*25	2
9	3.9	GB70M6*15N19	Socket Head Cap Screw M6*15	1
10	3.10	GB9510DN2	Flat Washer Φ11*Φ20*2	2

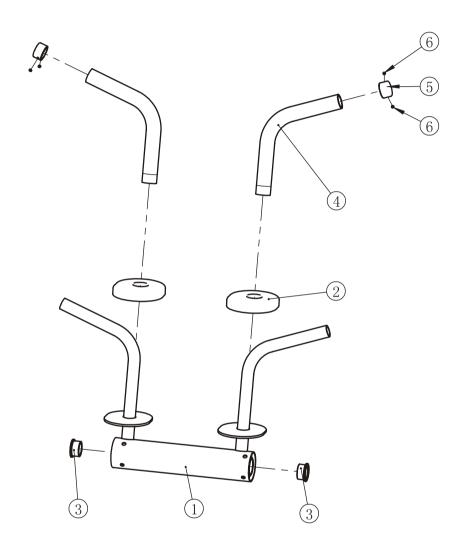


Item No.	Grade No.	Part No.	Description	QTY
1	4.1	IT95330400ASSY	Handle Frame First ASSY	1
2	4.2	IT95330500ASSY	Swing Frame First ASSY	1
3	4.3	IT95121200	Counter Poise Block	1
4	4.4	CWRVL0033700	Limit Ring Φ38*Φ25.6*R27*8	1
5	4.5	CWRVL0033800	Ring Ф38*Ф25.6*8	1
6	4.6	IT95062000	Cap ASSY	1
7	4.7	GB70BTM10*25DN18	Socket Head Cap Screw M10*25	1
8	4.8	PNLM8*25DN20	Button Head Cap Screw M8*25	2
9	4.9	GB958DN2	Flat Washer Φ9*Φ16*1.6	2
10	4.10	GB938N19		2

Swing Frame First ASSY

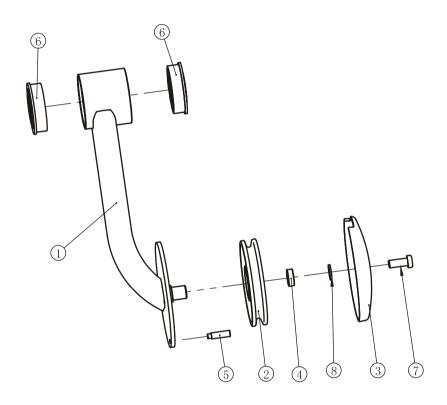
Item No.	Grade No.	Part No.	Description	QTY
1	4.2.1	ГТ95330500	Swing Frame	1
2	4.2.2	IT953309ASSY	Long Pin	1
3	4.2.3	F35635ZZNBK	Ф35 Bearing	2

Handle Frame First ASSY



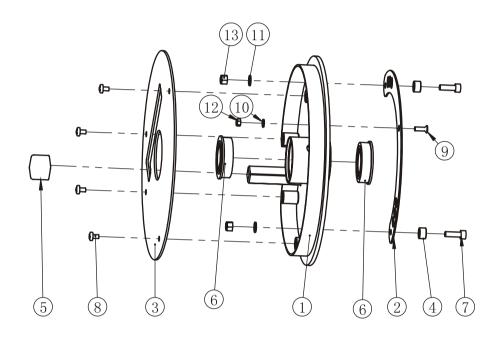
Item No.	Grade No.	Part No.	Description	QTY
1	4.1.1	П95330400	Handle Frame	1
2	4.1.2	TVS700262800	Rubber Bumper	2
3	4.1.3	MFT-7003100	Bushing	2
4	4.1.4	FE97203100	Grip STΦ31*Φ24*305	2
5	4.1.5	V39600	Aluminum Grip Cap	2
6	4.1.6	YZGB7710-32*3.2N19	Socket Set Screw 10-32UNF*3.2	4

Directional Pulley ASSY



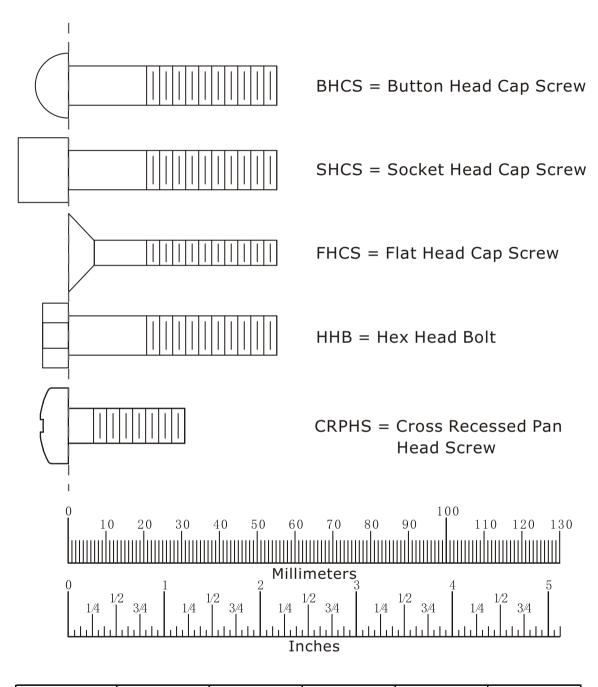
Item No.	Grade No.	Part No.	Description	QTY
1	7.1	ГГ95330700	Directional Pulley	1
2	7.2	IT95057800	Thin 4.5" Pulley	1
3	7.3	IT95016400	Pulley Cover	1
4	7.4	FE97122100	Pulley Spacer 1 Φ22*Φ17.5*7.5	1
5	7.5	FE97122300	Threaded Cloumn	1
6	7.6	F35635ZZNBK	Ф35 Bearing	2
7	7.7	GB70BTM10*25DN18	Socket Head Cap Screw M10*25	1
8	7.8	GB9510DN2	Flat Washer Φ11*Φ20*2	1

Wheel Frame ASSY



Item No.	Grade No.	Part No.	Description	QTY
1	8.1	IT95330800	Wheel Frame	1
2	8.2	П 95331100	Lining Board	1
3	8.3	П 95331200	Circle Plate	1
4	8.4	IN-S10111200	Rubber Sleeve Φ17*10.5	2
5	8.5	FE97213100	Square Rubber Sleeve	1
6	8.6	F35635ZZNBK	Φ35 Bearing	2
7	8.7	GB70M8*25DN20	Socket Head Cap Screw M8*25	2
8	8.8	GB818M6*10DHS2	Cross Recessed Pan Head Screw M6*10	4
9	8.9	CNLM6*20DN20	Flat Head Cap Screw M6*20	1
10	8.10	GB956DN2	Flat Washer Φ6.6*Φ12*1.6	1
11	8.11	GB958DN2	Flat Washer Φ9*Φ16*1.6	2
12	8.12	NM6DN2	Nylon Lock Nut M6	1
13	8.13	NM8DN2	Nylon Lock Nut M8	2

Measurement Guide



Diameter of bolt (mm/inch)	M6(1/4")	6(1/4") M8(5/16")		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.

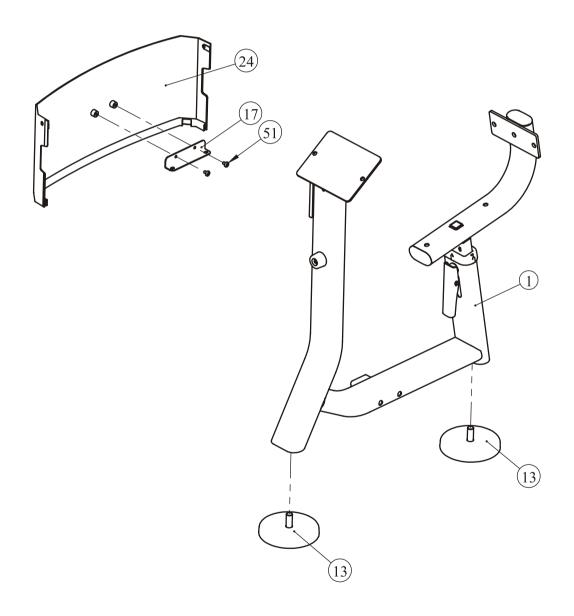
№ NOTE

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

- 1. Attach two Adjustable Foot Plates (#13) to the Seat Pad Frame Second ASSY (#1).
- 2. Attach the Rear Bracket (#17) to the Top Rear Shroud (#24) using: two M6*10 CRPHS (#51)

Note: Wrench Tighten Bolts.



STEP 2

1. Attach the Support Frame ASSY (#3) to the Weight Stack Frame ASSY (#14) using:

two M12*30 SHCS (#42) two

two M10*80 SHCS (#43)

four Φ11*Φ20*2 Flat Washer (#54)

two M10 Nylon Lock Nut (#56)

two Φ13*Φ24*2.5 Flat Washer (#53)

2. Attach the Seat Pad Frame Second ASSY (#1) to the Support Frame ASSY (#3) using:

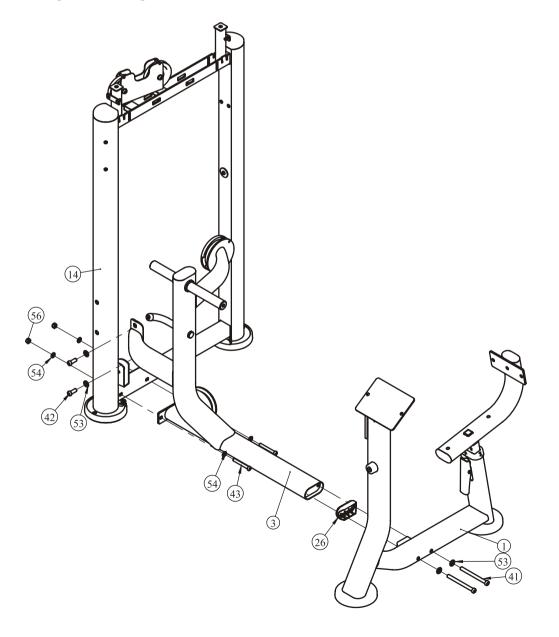
one Plastic Cover (#26)

two M12*135 SHCS (#41)

two Φ13*Φ24*2.5 Flat Washer (#53)

Note: 1. Wrench Tighten Bolts and Nylon Lock Nuts.

2. Adjust the Adjustable Foot Plates to make the machines stable.



STEP 3

1. Attach Directional Pulley ASSY (#7) and the Wheel Frame ASSY (#8) to the Support Frame ASSY (#3) using:

one Circle Ring $\Phi 48 * \Phi 36 * 3.2 (#57)$ one Big Flat Washer (#60) one Cap $\Phi 69.6 (#19)$ one Circle Ring $\Phi 72 * 6 (#20)$ one M10*25 SHCS (#48)

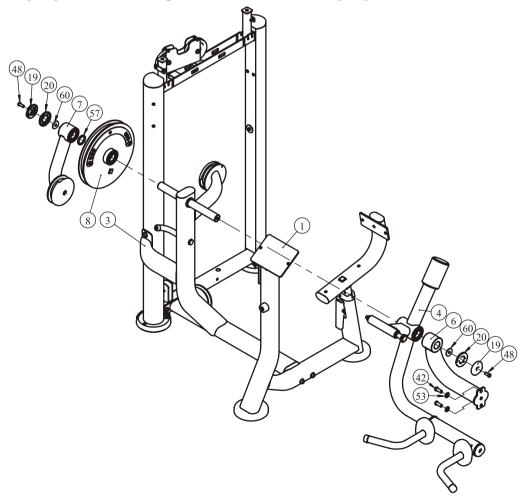
2. Attach the Swing Frame Second ASSY (#4) and the Connection Frame (#6) to the Support Frame ASSY (#3) using:

one Big Flat Washer (#60) one Cap Φ 69.6 (#19) one Circle Ring Φ 72*6 (#20) one M10*25 SHCS (#48)

3. Attach the Connection Frame (#6) to the Seat Pad Frame Second ASSY (#1) using: two M12*30 SHCS (#42) two Φ 13* Φ 24*2.5 Flat Washer (#53)

Note: 1. Wrench Tighten Bolts and Nylon Lock Nuts.

2. Pay attention to the relative location between the Wheel Frame ASSY (#8) and the Swing Frame Second ASSY (#4).



STEP 4

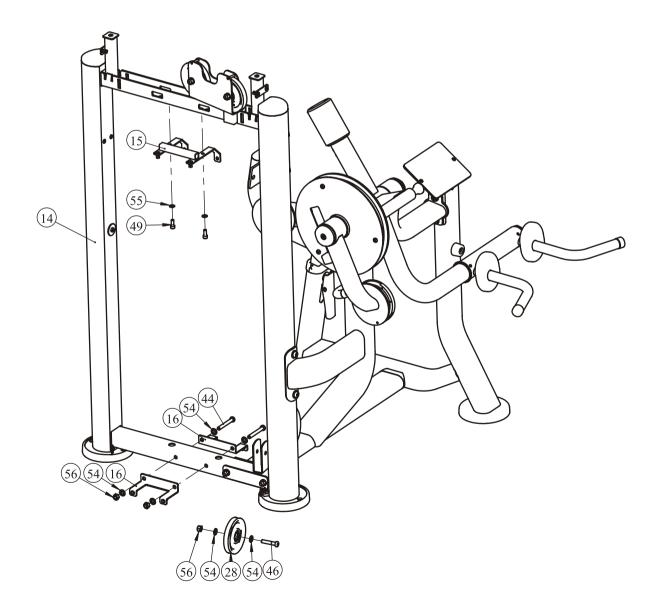
1. Attach one 4.5" Pulleys (#28) to the Weight Stack Frame ASSY (#14) using: one M10*50 SHCS (#46) two Φ 11* Φ 20*2 Flat Washer (#54) one M10 Nylon Lock Nut (#56)

2. Attach the Top Bracket ASSY (#15) and two Bottom Bracket ASSY (#16) to the Weight Stack Frame ASSY (#14) using:

two M8*20 SHCS (#49) two Φ 9* Φ 16*1.6 Flat Washer (#55) two M10*75 SHCS (#44) four Φ 11* Φ 20*2 Flat Washer (#54)

two M10 Nylon Lock Nut (#56)

Note: Wrench tighten bolts and Nylon Lock Nuts.



STEP 5

Here is the assembly instruction for 160LBS Weights!

1. Attach:

two Guide Rod Φ19*1242 (#21)

two Weight Stack Space(#29)

two Weight Rubber Bumper (#36)

fifteen Weight Plate 10LBS (#103)

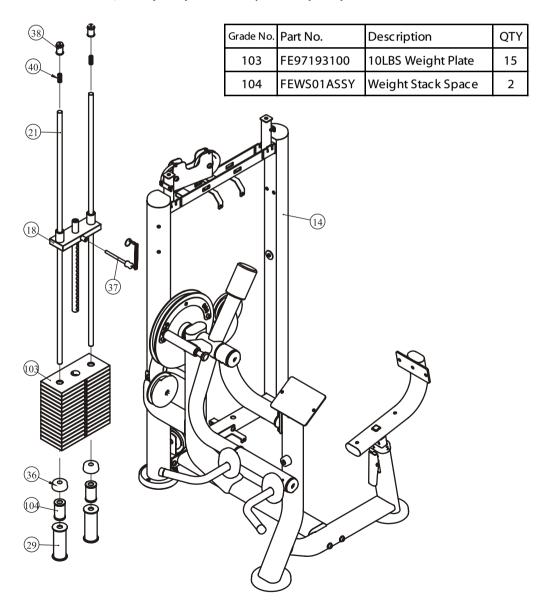
two Weight Stack Space(#104)

one Top Plate (#18)

to the Weight Stack Frame ASSY (#14) using:

two Guide Rod Fixing Sleeve Φ25*Φ19*45 (#38)

two Spring (#40)



STEP 5

Here is the assembly instruction for 200LBS Weights!

1. Attach:

two Guide Rod Φ19*1242 (#21)

two Weight Stack Space(#29)

two Weight Rubber Bumper (#36)

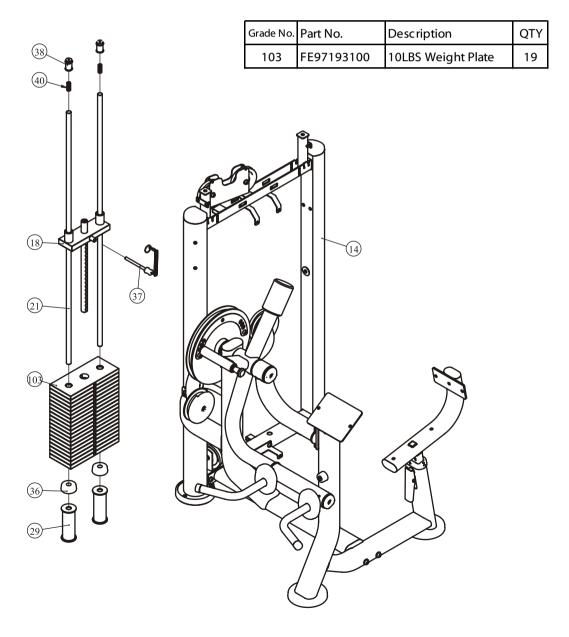
nineteen Weight Plate 10LBS (#103)

one Top Plate (#18)

to the Weight Stack Frame ASSY (#14) using:

two Guide Rod Fixing Sleeve Φ25*Φ19*45 (#38)

two Spring (#40)



STEP 5

Here is the assembly instruction for 235LBS Weights!

1. Attach:

two Guide Rod Φ19*1242 (#21)

two Weight Stack Space(#29)

two Weight Rubber Bumper (#36)

fifteen Weight Plate 15LBS (#105)

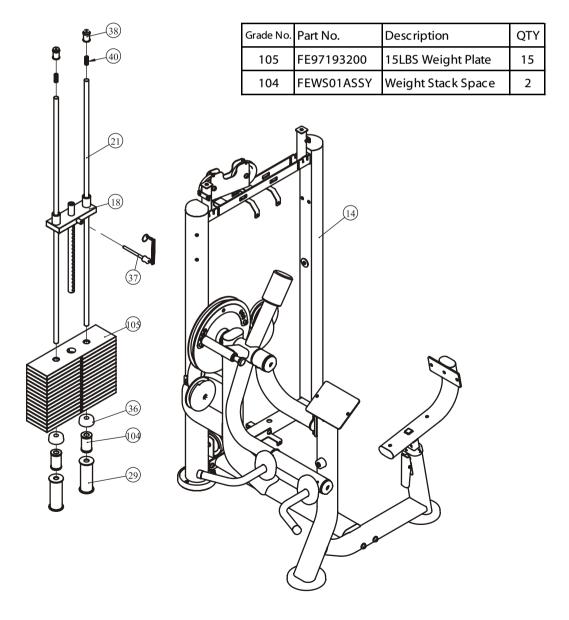
two Weight Stack Space(#104)

one Top Plate (#18)

to the Weight Stack Frame ASSY (#14) using:

two Guide Rod Fixing Sleeve Φ25*Φ19*45 (#38)

two Spring (#40)



STEP 5

Here is the assembly instruction for 295LBS Weights!

1. Attach:

two Guide Rod Φ19*1242 (#21)

two Weight Stack Space(#29)

two Weight Rubber Bumper (#36)

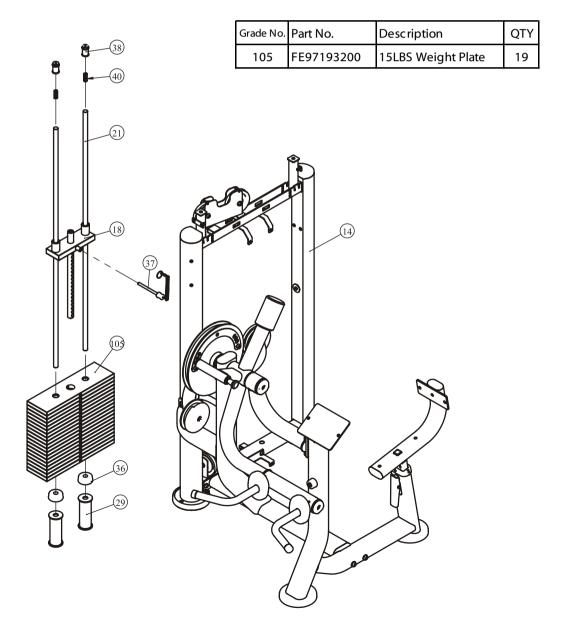
nineteen Weight Plate 15LBS (#105)

one Top Plate (#18)

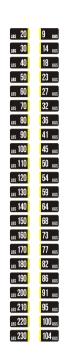
to the Weight Stack Frame ASSY (#14) using:

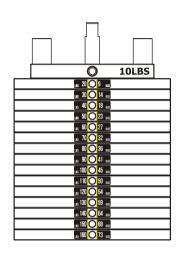
two Guide Rod Fixing Sleeve Φ25*Φ19*45 (#38)

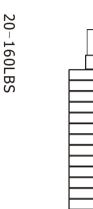
two Spring (#40)



All weight plate sticker paste schematic diagram

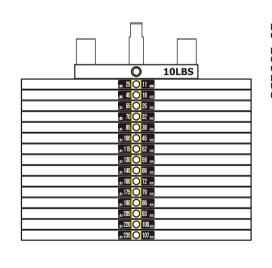


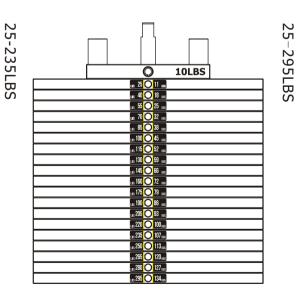




20-200LBS







0

LBS 170 0 77 NS LBS 180 0 82 N 10LBS

STEP 6

1. Attach two 4.5" Pulleys (#28) to the Weight Stack Frame ASSY (#14) using:

two M10*50 SHCS (#46)

four Φ 11* Φ 20*2 Flat Washer (#54)

two M10 Nylon Lock Nut (#56)

- 2. Attach the Cable ASSY (#10) to the Top Plate (#18).
- 3. Attach the Cable ASSY (#10) to the Wheel Frame ASSY (#8) using:

one Aluminium Sheath (#58)

4. Attach the Plug (#59) to the Wheel Frame ASSY (#8).

Note: Wrench tighten bolts and Nylon Lock Nuts.

STEP 7

Tips: Pre-assemble the 8 bolts into the Weight Stack Frame ASSY and Bottom Bracket ASSY, not wrench tighten Bolts, Assemble the shroud with the bolts on. Then wrench tighten Bolts.

1. Attach the Front Shroud (#30) and the Left Front Shroud (#31) to the Weight Stack Frame ASSY (#14) and the Bottom Bracket ASSY (#16) using:

four M6*20 CRPHS (#50)

two M6*16 CRPHS (#52)

2. Attach the Rear Shroud (#32) to the Weight Stack Frame ASSY (#14) and the Bottom Bracket ASSY (#16) using:

four M6*20 CRPHS (#50)

two M6*16 CRPHS (#52)

3. Attach the Training Placard Cover (#23) to the Weight Stack Frame ASSY (#14) and the Top Bracket ASSY (#15) using:

two M6*20 CRPHS (#50)

two M6*10 CRPHS (#51)

4. Attach the Top Rear Shroud (#24) to the Weight Stack Frame ASSY (#14) and the Top Bracket ASSY (#15) using:

four M6*20 CRPHS (#50)

5. Attach the Top Cover (#22) to the Weight Stack Frame ASSY (#14) using:

two M6*20 CRPHS (#50)

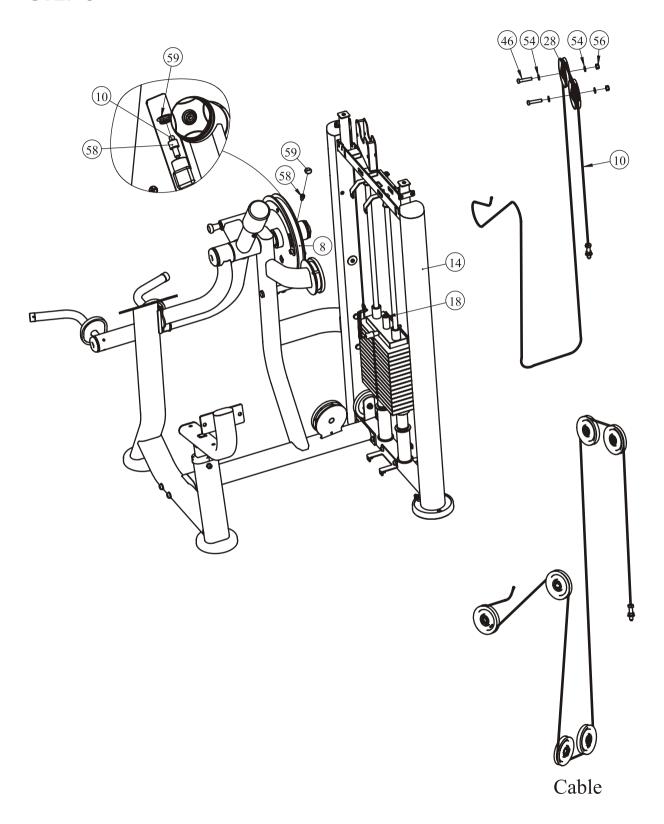
two Spout Plug Φ16.5*6.88 (#39)

6. Attach the Cup Holder (#25) to the Weight Stack Frame ASSY (#14) using:

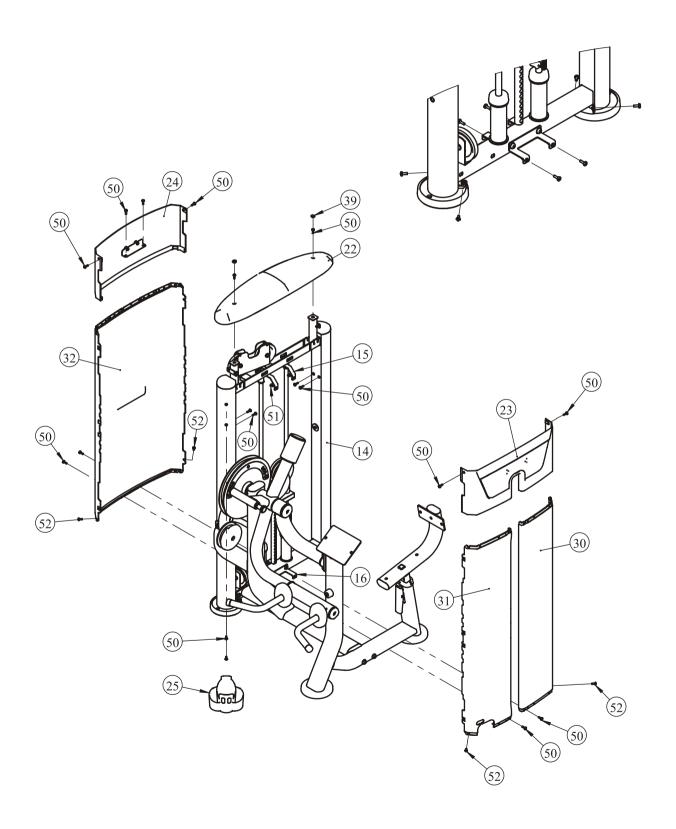
two M6*20 CRPHS (#50)

Note: Wrench tighten bolts.

STEP 6



STEP 7



STEP 8

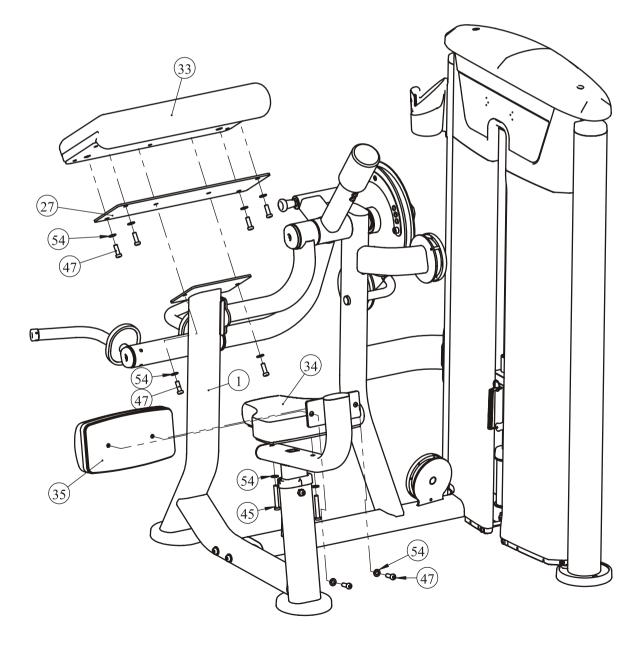
- 1. Attach the Seat Pad (#34) to the Seat Pad Frame Second ASSY (#1) using: two M10*65 SHCS (#45) two Φ 11* Φ 20*2 Flat Washer (#54)
- 2. Attach the Arm Pad (#33) and the Plate (#27) to the Seat Pad Frame Second ASSY (#1) using:

six M10*30 SHCS (#47)

six Φ11*Φ20*2 Flat Washer (#54)

3. Attach the Lumbar Pad (#35) to the Seat Pad Frame Second ASSY (#1) using: two M10*30 SHCS (#47) two Φ 11* Φ 20*2 Flat Washer (#54)

Note: Wrench tighten bolts.



Adjust Instructions

The Seat Pad adjustment

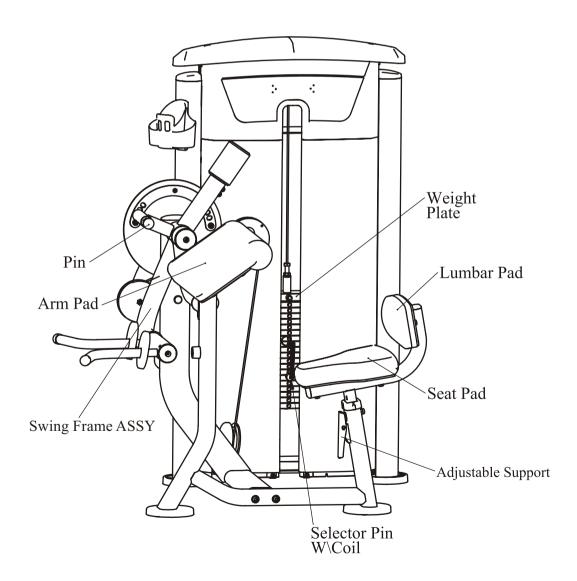
- 1. Push the Adjustable Support and adjust the Seat Pad to the desired position.
- 2. Make sure the pin gets into the hole completely.

The Use Position adjustment

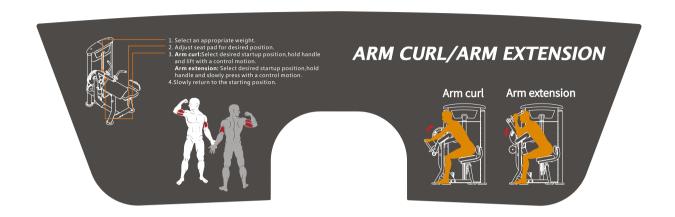
- 1. Pull the pin and adjust the Swing Frame ASSY to the desired position.
- 2. Make sure the pin gets into the hole completely.

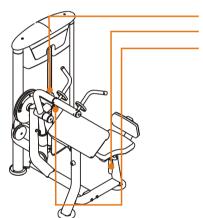
The use of Selector Pin W/Coil

- 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





- 1. Select an appropriate weight.
- 2. Adjust seat pad for desired position.
- 3. **Arm curl:** Select desired startup position, hold handle and lift with a control motion.
 - **Arm extension:** Select desired startup position, hold handle and slowly press with a control motion.
- 4. Slowly return to the starting position.



Arm curl

Arm extension





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.







