

# **Owner's Manual**



SHOULDER PRESS IT95

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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.

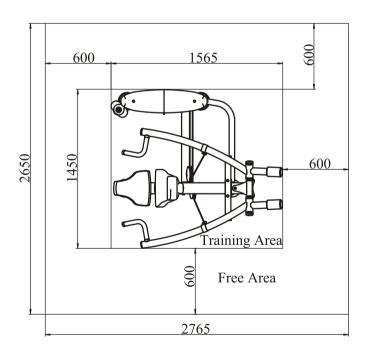
### **Important Safety Instructions**

### **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

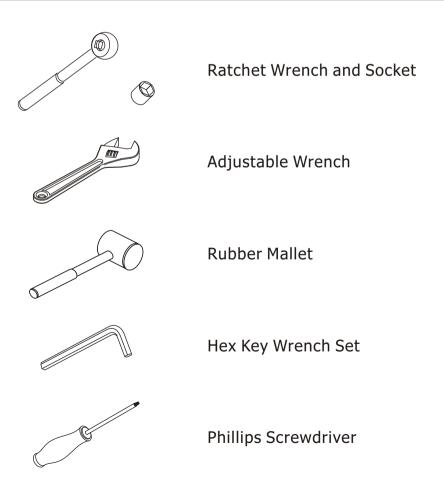
Maximum Wt. Capacity: 134kg/ 295lbs Maximum User Weight: 150kg/ 330lbs Product Total Surface: 1565\*1450mm Product Total Mass: 137.4kg/ 303lbs

### **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**

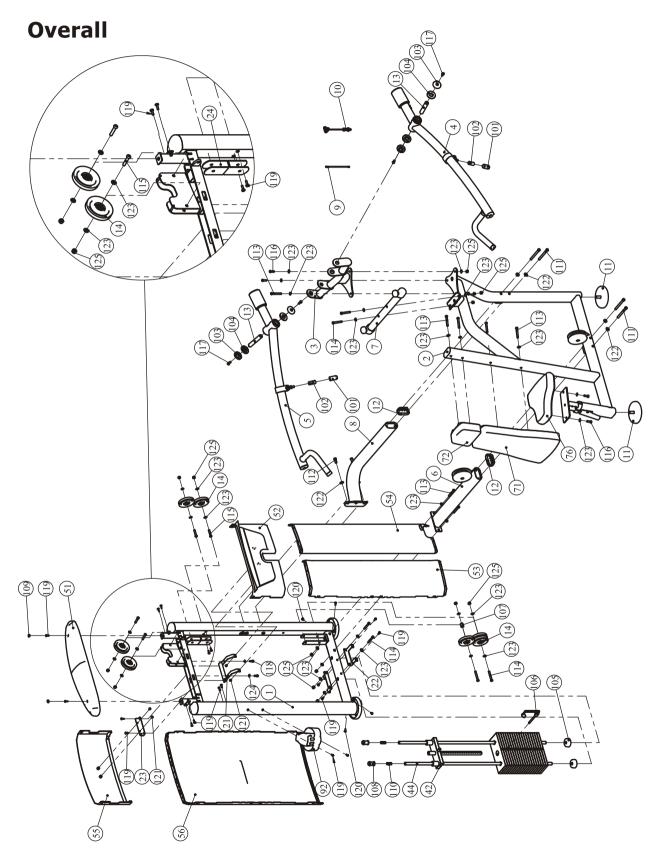


### **Overall**

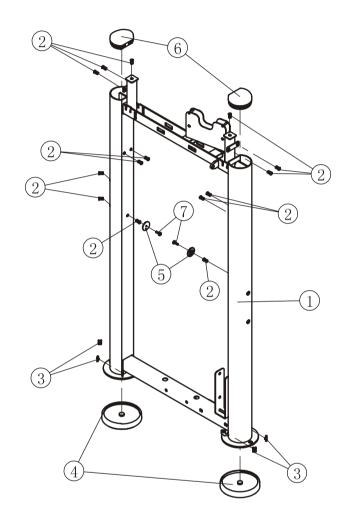
ItemNo.	Grade No.	Part No.	Description	QTY
1	1	IT950101ASSY	Weight Stack Frame ASSY	1
2	2	IT951201ASSY	Main Frame ASSY	1
3	3	IT95120200	TOP Connection Frame	1
4	4	IT951203ASSY	Left Arm Frame ASSY	1
5	5	IT951204ASSY	Right Arm Frame ASSY	1
6	6	IT951205ASSY	Bottom Cross Brace ASSY	1
7	7	IT951206ASSY	Adjustable Support Frame ASSY	1
8	8	IT95050300	Rear Connection Frame	1
9	9	IT95120700	DIP Cable	1
10	10	IT95120800	Tension Cable ASSY	1
11	11	SD1000B3000ASSY	Adjustable Foot Plate	2
12	12	IT95016000	Plastic Cover	2
13	13	IT95121100	Pivot Axle Φ25*142.5	2
14	14	SG500110400V5	4.5" Pulley	7
15	21	IT950121ASSY	Top Bracket ASSY	1
16	22	IT950122ASSY	Bottom Bracket ASSY	2
17	23	IT95012300	Rear Bracket	1
18	24	IT95012400	Double Pulley Bracket	1
19	42	IT95014200	Top Plate	1
20	44	IT95014400	Guide Rod ⊕19*1242	2
21	51	IT95015100	Top Cover	1
22	52	IT95015200	Training Placard Cover	1
23	53	IT95015300	Front Shroud	1
24	54	IT95015400	Right Front Shroud	1
25	55	IT95015500	Top Rear Shroud	1
26	56	IT95015600	Rear Shroud	1
27	71	IT950171ASSY	Back Pad ASSY	1
28	72	IT950172ASSY	Head Pad ASSY	1
29	76	IT95017600	Seat Pad	1
30	92	IT801210300P11C	Cup Holder	1

### **Overall**

ItemNo.	Grade No.	Part No.	Description	QTY
31	101	FE970113100	Cable Connector Jacket	2
32	102	FE970113200	Cable Connector	2
33	103	FE97211900	Сар Ф60	4
34	104	FE97212000	Circle Ring ⊕62.5*5	4
35	105	IT80023000	Weight Rubber Bumper	2
36	106	IT90012000V1	Selector Pin W/Coil	1
37	107	FE97193400	Pulley Spacer	1
38	108	IT95016100	Guide Rod Fixing Sleeve Ф 25* Ф 19*45	2
39	109	IT95016500	Spout Plug ⊕16.5*6.88	2
40	110	HFOPT900-04A0602	Spring	2
41	111	GB70BTM12*135DN18	Socket Head Cap Screw M12*135	4
42	112	GB70BTM12*30DN18	Socket Head Cap Screw M12*30	2
43	113	GB70BTM10*80DN18	Socket Head Cap Screw M10*80	7
44	114	GB70BTM10*75DN18	Socket Head Cap Screw M10*75	6
45	115	GB70BTM10*50DN18	Socket Head Cap Screw M10*50	4
46	116	GB70BTM10*30DN18	Socket Head Cap Screw M10*30	4
47	117	GB70BTM10*25DN18	Socket Head Cap Screw M10*25	4
48	118	GB70M8*20N19	Socket Head Cap Screw M8*20	2
49	119	GB818M6*20DHS2	Cross Recessed Pan Head Screw M6*20	18
50	120	GB818M6*16DHS2	Cross Recessed Pan Head Screw M6*16	4
51	121	GB818M6*10DHS2	Cross Recessed Pan Head Screw M6*10	4
52	122	GB9512DN2	Flat Washer Ф 13* Ф 24*2.5	6
53	123	GB9510DN2	Flat Washer ₱11*₱20*2	36
54	124	GB958DN2	Flat Washer Φ9* Φ16*1.6	2
55	125	NM10DN2	Nylon Lock Nut M10	15
56	126	NBS6DHS	Hex Key S=6	1
57	127	NBS8DHS	Hex Key S=8	1
58	128	LW200BS	Wrench Ф6*117	1
59	129	YHY	Lube	1

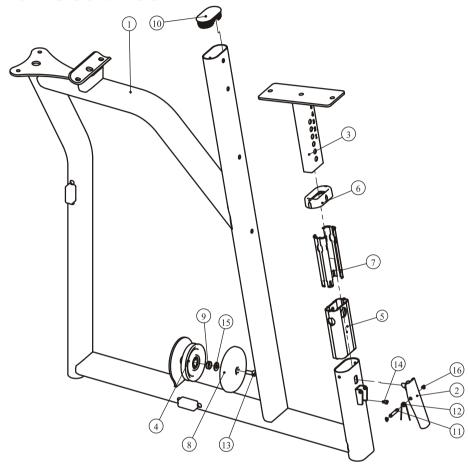


## **Weight Stack Frame ASSY**



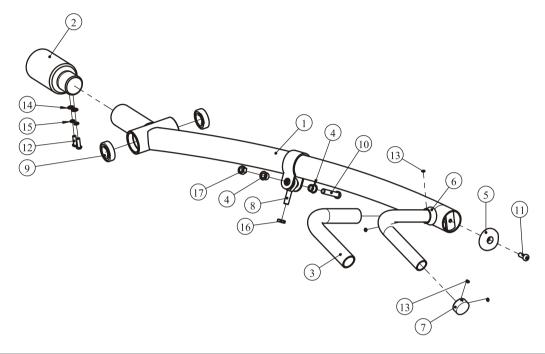
ItemNo.	Grade No.	Part No.	Description	QTY
1	1.1	IT95010100	Weight Stack Frame	1
2	1.2	GB17880.5M6*16.5DS17	Rivet Nut M6	14
3	1.3	AC32705800	U-nut M6	4
4	1.4	IT95015700	Foot Plate	2
5	1.5	IT95015900	Plastic Block	2
6	1.6	IT95015800	Plug ⊕95*81.1	2
7	1.7	GB818M6*20DHS2	Cross Recessed Pan Head Screw M6*20	2

### **Main Frame Sub ASSY**

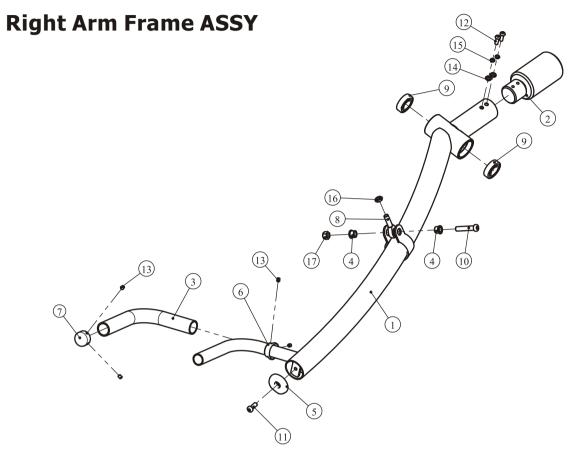


ItemNo.	Grade No.	Part No.	Description	QTY
1	2.1	IT95120100	Main Frame	1
2	2.2	IT95014500	Adjustable Support	1
3	2.3	IT95120900	Seat Pad Support	1
4	2.4	IT95057800	4.5" Pulley	1
5	2.5	IT95014300	Aluminum Tube Guide	1
6	2.6	IT95016200	Plastic Tube Plug	1
7	2.7	IT95016300	Plastic Corner Tube Glide	4
8	2.8	IT95016400	Pulley Cover	1
9	2.9	FE97122100	Pulley Spacer 1	1
10	2.10	IT90013800P11C	Plug RT50*100	1
11	2.11	CWRVL0012200	Roll Pin	1
12	2.12	AXT3S5500	Torsional Spring	1
13	2.13	GB70BTM10*25DN18	Socket Head Cap Screw M10*25	2
14	2.14	GB70M6*10N19	Socket Head Cap Screw M6*10	1
15	2.15	DQ10N19B	Flat Washer ⊕ 11* ⊕ 25*2	1
16	2.16	GB894.18FH12	Circlips For Shaft ⊕8	2

### **Left Arm Frame ASSY**

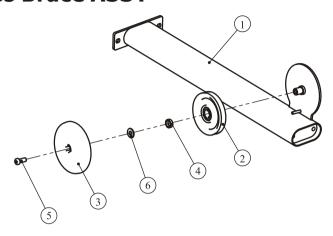


ItemNo.	Grade No.	Part No.	Description	QTY
1	4.1	IT95120300	Left Arm Frame	1
2	4.2	IT95121200	Counter Poise Block	1
3	4.3	026-01pl0235-33	Grip	1
4	4.4	IT95121300	Spacer Bushing	2
5	4.5	FE97211900	Cap ⊕60	1
6	4.6	IT90122100	Aluminum Grip Ring	1
7	4.7	V39000	Aluminum Grip Cap	1
8	4.8	SA12T_K	Joint Bearing M12	1
9	4.9	GB2766205-2ZNBK	Deep Groove Ball Bearing $\Phi$ 25* $\Phi$ 52*15	2
10	4.10	GB70BTM12*60DN18	Socket Head Cap Screw M12*60	1
11	4.11	GB70BTM10*25DN18	Socket Head Cap Screw M10*25	1
12	4.12	PNLM8*25DN20	Button Head Cap Screw M8*25	2
13	4.13	YZGB7710-32*3.2N19	Socket Set Screw 10-32UNF*3.2	4
14	4.14	GB958DN2	Flat Washer <b>4</b> 9* <b>4</b> 16*1.6	2
15	4.15	GB938N19	Spring Washer ⊕8	2
16	4.16	GB6172.1M12DN2	Hexagon Thin Nut M12	1
17	4.17	NM12DN2	Nylon Lock Nut M12	1



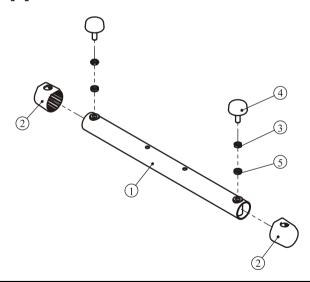
ItemNo.	Grade No.	Part No.	Description	QTY
1	5.1	IT95120400	Right Arm Frame	1
2	5.2	IT95121200	Counter Poise Block	1
3	5.3	026-01pl0235-33	Grip	1
4	5.4	IT95121300	Spacer Bushing	2
5	5.5	FE97211900	Сар Ф60	1
6	5.6	IT90122100	Aluminum Grip Ring	1
7	5.7	V39000	Aluminum Grip Cap	1
8	5.8	SA12T_K	Joint Bearing M12	1
9	5.9	GB2766205-2ZNBK	Deep Groove Ball Bearing $\Phi$ 25* $\Phi$ 52*15	2
10	5.10	GB70BTM12*60DN18	Socket Head Cap Screw M12*60	1
11	5.11	GB70BTM10*25DN18	Socket Head Cap Screw M10*25	1
12	5.12	PNLM8*25DN20	Button Head Cap Screw M8*25	2
13	5.13	YZGB7710-32*3.2N19	Socket Set Screw 10-32UNF*3.2	4
14	5.14	GB958DN2	Flat Washer <b>49</b> * <b>416</b> *1.6	2
15	5.15	GB938N19	Spring Washer ⊕8	2
16	5.16	GB6172.1M12DN2	Hexagon Thin Nut M12	1
17	5.17	NM12DN2	Nylon Lock Nut M12	1

### **Bottom Cross Brace ASSY**



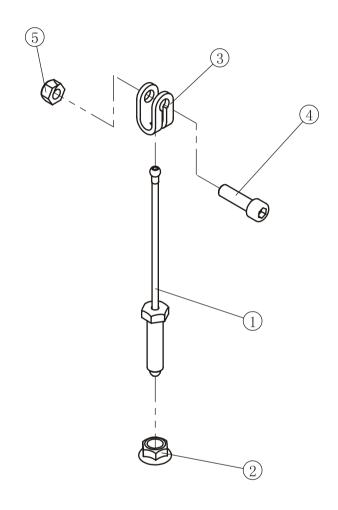
ItemNo.	Grade No.	Part No.	Description	QTY
1	6.1	IT95120500	Bottom Cross Brace	1
2	6.2	IT95057800	4.5" Pulley	1
3	6.3	IT95016400	Pulley Cover	1
4	6.4	FE97122100	Pulley Spacer 1	1
5	6.5	GB70BTM10*25DN18	Socket Head Cap Screw M10*25	1
6	6.6	DQ10N19B	Flat Washer Ф 11* Ф 25*2	1

## **Adjustable Support Frame ASSY**

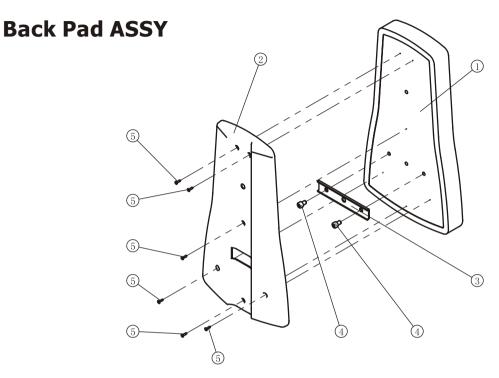


ItemNo.	Grade No.	Part No.	Description	QTY
1	7.1	IT95120600	Support Frame	1
2	7.2	IT95122100	Plastic Plug	2
3	7.3	IT95121400	Bushing	2
4	7.4	IT95122200	Urethane Bumper	2
5	7.5	GB6172.1M12DN2	Hexagon Thin Nut M12	2

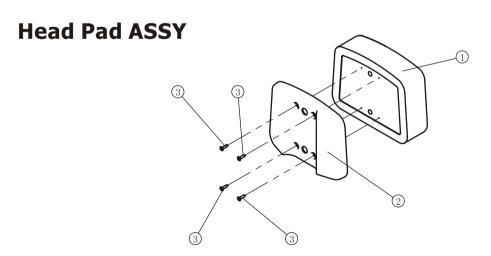
### **Tension Cable ASSY**



ItemNo.	Grade No.	Part No.	Description	QTY
1	13.1	IT95120801	Tension Cable	1
2	13.3	HF900-03A1002	Hex Flange Nut	1
3	13.5	BNH0562	Strap Bracket	1
4	13.6	GB70M10*35*15DN18	Socket Head Cap Screw M10*35	1
5	13.7	NM10DN2	Nylon Lock Nut M10	1

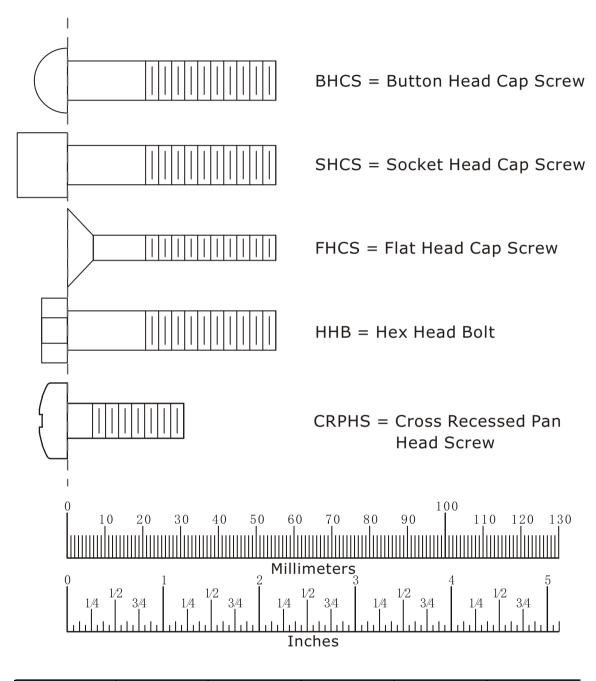


ItemNo.	Grade No.	Part No.	Description	QTY
1	22.1	IT95017100	Back Pad	1
2	22.2	IT95017300	Back Pad Cover	1
3	22.3	IT95017500	Back Pad Support Plate	1
4	22.4	GB70M10*15DS20	Socket Head Cap Screw M10*15	2
5	22.5	GB846ST4.2*19DHS	Cross Recessed Countersunk Head Tapping Screw ST4.2*19	6



ItemNo.	Grade No.	Part No.	Description	QTY
1	23.1	IT95017200	Head Pad	1
2	23.2	IT95017400	Head Pad Cover	1
3	23.3	GB846ST4.2*19DHS	Cross Recessed Countersunk Head Tapping Screw ST4.2*19	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.

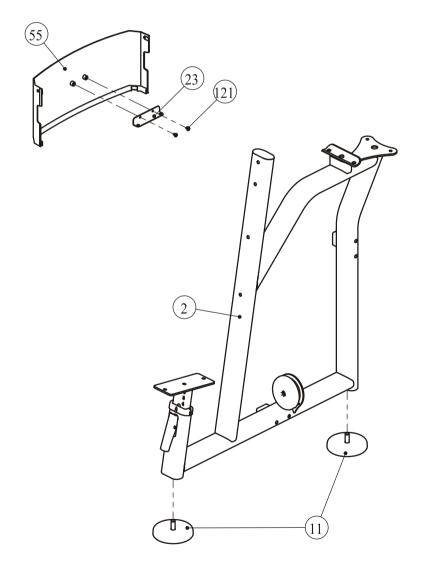
## **№** NOTE

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 (#11) to the Main Frame ASSY (#2).
- 2. Attach the Rear Bracket (#23) to the Top Rear Shroud (#55) using: two M6\*10 CRPHS (#121)

**Note: Wrench Tighten Bolts.** 



#### STEP 2

Attach the Bottom Cross Brace ASSY (#6) and the Rear Connection Frame (#8) to the Weight Stack Frame ASSY (#1) and the Main Frame ASSY (#2) using:

two Plastic Cover (#12)

four M12\*135 SHCS (#111)

two M12\*30 SHCS (#112)

two M10\*80 SHCS (#113)

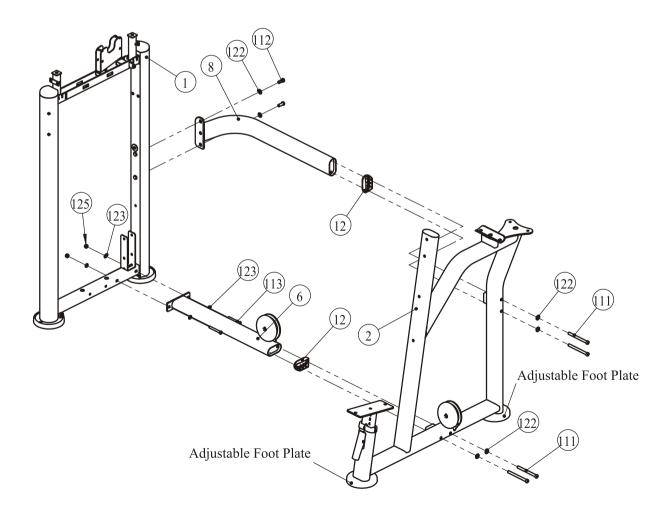
two M10 Nylon Lock Nut (#125)

four Φ11\*Φ20\*2 Flat Washer (#123)

six Φ13\*Φ24\*2.5 Flat Washer (#122)

Note: Wrench Tighten Bolts and Nylon Lock Nuts.

Adjust the Adjustable Foot Plates to make the machines stable.



#### STEP 3

1. Attach the TOP Connection Frame (#3) to the Main Frame ASSY (#2) using:

one M10\*80 SHCS (#113)

two M10\*30 SHCS (#116)

six Φ11\*Φ20\*2 Flat Washer (#123)

three M10 Nylon Lock Nut (#125)

2. Attach the Adjustable Support Frame ASSY (#7) to the Main Frame ASSY (#2) using:

two M10\*75 SHCS (#114)

four Φ11\*Φ20\*2 Flat Washer (#123)

two M10 Nylon Lock Nut (#125)

3. Attach the Top Bracket ASSY (#21) and two Bottom Bracket ASSY (#22) to the Weight Stack Frame ASSY (#1) using:

two M8\*20 SHCS (#118)

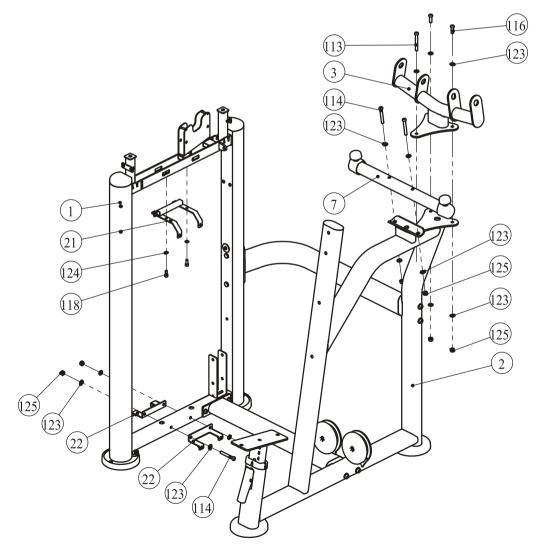
two Φ9\*Φ16\*1.6 Flat Washer (#124)

two M10\*75 SHCS (#114)

four Φ11\*Φ20\*2 Flat Washer (#123)

two M10 Nylon Lock Nut (#125)

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



#### STEP 4

1. Attach the Left Arm Frame ASSY (#4) and Right Arm Frame ASSY (#5) to the TOP Connection Frame (#3) using:

two Pivot Axle Φ25\*142.5 (#13)

four Cap Φ60 (#103)

four Circle Ring Φ62.5\*5 (#104)

four M10\*25 SHCS (#117)

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

two M10\*75 SHCS (#114)

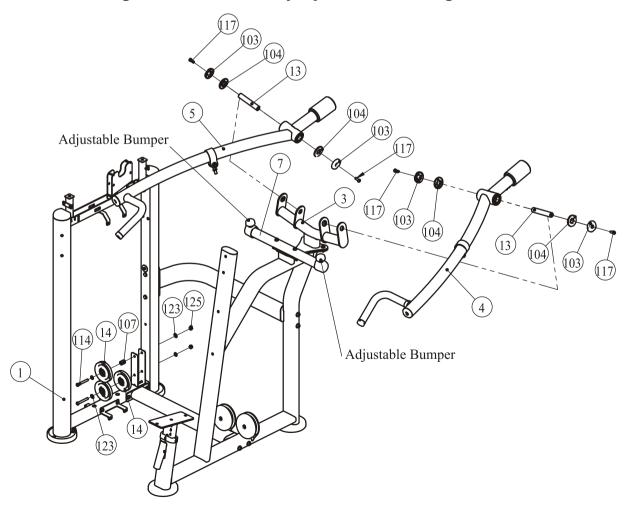
four Φ11\*Φ20\*2 Flat Washer (#123)

one Pulley Spacer (#107)

two M10 Nylon Lock Nut (#125)

Note: 1. Wrench tighten bolts and Nylon Lock Nuts.

2. Adjust the two Urethane Bumper on the Adjustable Support Frame ASSY (#7), to make sure the two handle bars of the Left Arm Frame ASSY (#4) and Right Arm Frame ASSY (#5) on the same height.



### STEP 5

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

#### 1. Attach:

two Guide Rod Φ19\*1242 (#44)

two Weight Rubber Bumper (#105)

fifteen Weight Plate 10LBS (#63)

two weight stack space (#64)

one Top Plate (#42)

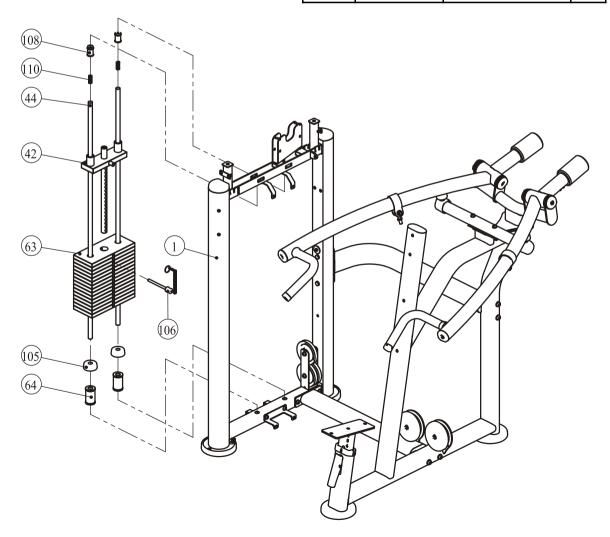
to the Weight Stack Frame ASSY (#1) using:

two Guide Rod Fixing SleeveΦ25\*Φ19\*45 (#108)

two Spring (#110)

2. Attach the Selector Pin W/Coil (#106) to the Top Plate (#42).

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



### STEP 5

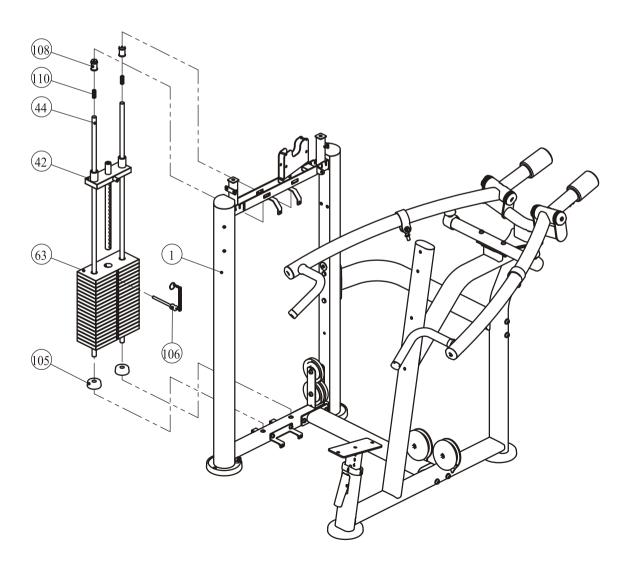
Here is the assembly instruction for **200LBS Weights!** 

#### 1. Attach:

two Guide Rod Φ19\*1242 (#44)
two Weight Rubber Bumper (#105)
nineteen Weight Plate 10LBS (#63)
one Top Plate (#42)
to the Weight Stack Frame ASSY (#1) using:
two Guide Rod Fixing SleeveΦ25\*Φ19\*45 (#108)
two Spring (#110)

2. Attach the Selector Pin W/Coil (#106) to the Top Plate (#42).

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



### STEP 5

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

#### 1. Attach:

two Guide Rod Φ19\*1242 (#44)

two Weight Rubber Bumper (#105)

fifteen Weight Plate 15LBS (#65)

two weight stack space (#64)

one Top Plate (#42)

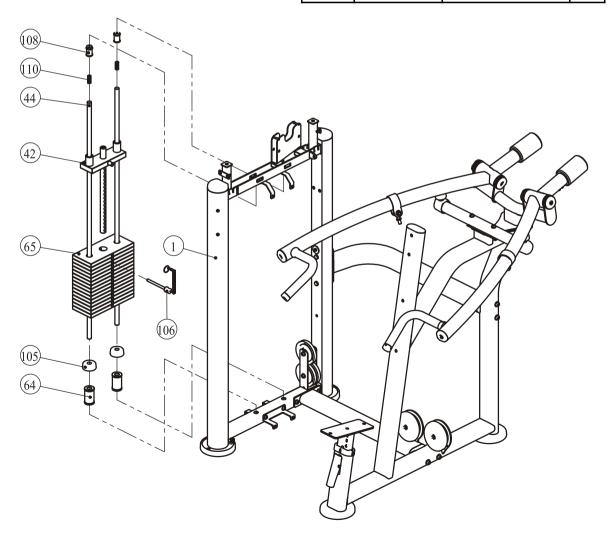
to the Weight Stack Frame ASSY (#1) using:

two Guide Rod Fixing SleeveΦ25\*Φ19\*45 (#108)

two Spring (#110)

2. Attach the Selector Pin W/Coil (#106) to the Top Plate (#42).

Grade No.	Part No.	Description	QTY	
65	FE97193200	15LBS Weight Plate	15	
64	FEWS01ASSY	Weight Stack Space	2	



### STEP 5

Here is the assembly instruction for 295LBS Weights!

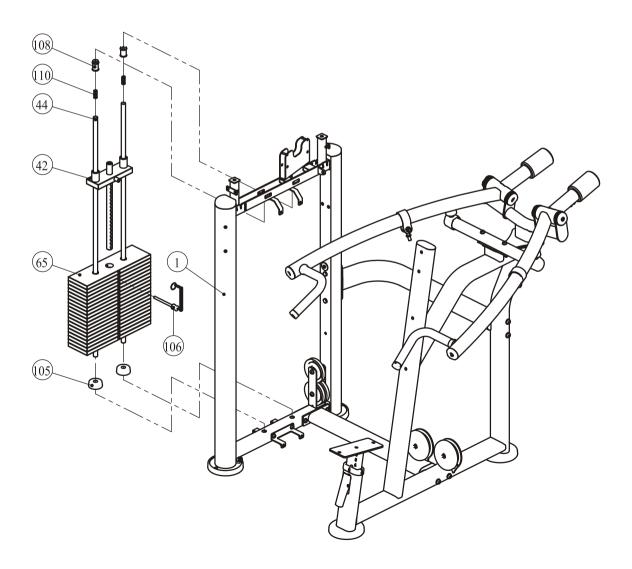
1. Attach:

two Guide Rod Φ19\*1242 (#44)
two Weight Rubber Bumper (#105)
nineteen Weight Plate 15LBS (#65)
one Top Plate (#42)
to the Weight Stack Frame ASSY (#1) using:
two Guide Rod Fixing SleeveΦ25\*Φ19\*45 (#1

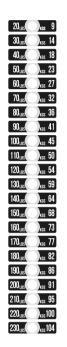
two Guide Rod Fixing SleeveΦ25\*Φ19\*45 (#108) two Spring (#110)

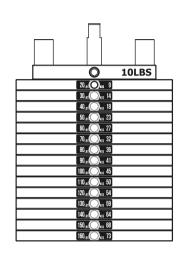
2. Attach the Selector Pin W/Coil (#106) to the Top Plate (#42)..

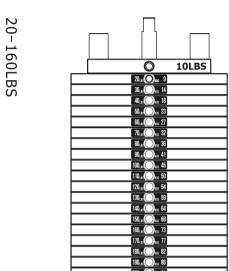
Grade No. Part No.		Description	QTY
65	FE97193200	15LBS Weight Plate	19



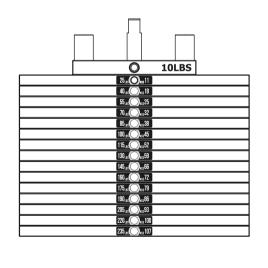
### All weight plate sticker paste schematic diagram

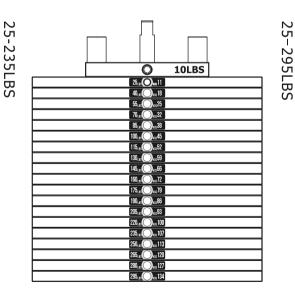






25<sub>LBS</sub> <sub>KBS</sub>11 <sub>kgs</sub> 18 55<sub>LBS</sub> <sub>kgs</sub>25 70<sub>LBS</sub> <sub>KGS</sub>32 85<sub>LBS</sub> квз38 100<sub>LBS</sub> <sub>KGS</sub>45 115<sub>LBS</sub> <sub>kos</sub>52 <sub>KGS</sub>59 145<sub>LBS</sub>
160<sub>LBS</sub>
175<sub>LBS</sub>
190<sub>LBS</sub>
205<sub>LBS</sub>
220<sub>LBS</sub> квз 66 <sub>KGS</sub>72 <sub>kes</sub>79 86 and кез 93 <sub>kgs</sub> 100 235<sub>LBS</sub> <sub>KGS</sub> 107 250<sub>LBS</sub> <sub>KGS</sub> 113 265<sub>LBS</sub> <sub>KGS</sub> 120 280<sub>LBS</sub> kgs 127 295<sub>LBS</sub> kgs 134 310<sub>LBS</sub> <sub>KGS</sub> 141





20-200LBS

#### STEP 6

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

two M10\*50 SHCS (#115)

four Φ11\*Φ20\*2 Flat Washer (#123)

two M10 Nylon Lock Nut (#125)

2. Attach two 4.5" Pulleys (#14) to the Double Pulley Bracket (#24) using:

two M10\*50 SHCS (#115)

four Φ11\*Φ20\*2 Flat Washer (#123)

two M10 Nylon Lock Nut (#125)

3. Take down one M10 Nylon Lock Nut and one M10\*35 SHCS from the Tension Cable ASSY (#10), Attach the Tension Cable ASSY (#10) to the Top Plate(#42) and the Weight Stack Frame ASSY (#1) using:

one M10 Nylon Lock Nut (Down off) one M10\*35 SHCS (Down off)

4. Make the DIP Cable (#9) through the 4.5" Pulleys on Weight Stack Frame ASSY (#1), the 4.5" Pulleys on the Double Pulley Bracket (#24), the 4.5" Pulleys on Bottom Cross Brace ASSY (#6), the 4.5" Pulleys on Main Frame ASSY (#2), Then attach to the Left Arm Frame ASSY (#4) and the Right Arm Frame ASSY (#5) using:

two Cable Connector (#102)

two Cable Connector Jacket (#101)

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 (#53) and the Right Front Shroud (#54) to the Weight Stack Frame ASSY (#1) and the Bottom Bracket ASSY (#22) using:

four M6\*20 CRPHS (#119)

two M6\*16 CRPHS (#120)

2. Attach the Rear Shroud (#56) to the Weight Stack Frame ASSY (#1) and the Bottom Bracket ASSY (#22) using:

four M6\*20 CRPHS (#119)

two M6\*16 CRPHS (#120)

3. Attach the Training Placard Cover (#52) to the Weight Stack Frame ASSY (#1) and the Top Bracket ASSY (#21) using:

two M6\*20 CRPHS (#119)

two M6\*10 CRPHS (#121)

4. Attach the Top Rear Shroud (#55) to the Weight Stack Frame ASSY (#1) and the Top Bracket ASSY (#21) using:

four M6\*20 CRPHS (#119)

5. Attach the Top Cover (#51) to the Weight Stack Frame ASSY (#1) using:

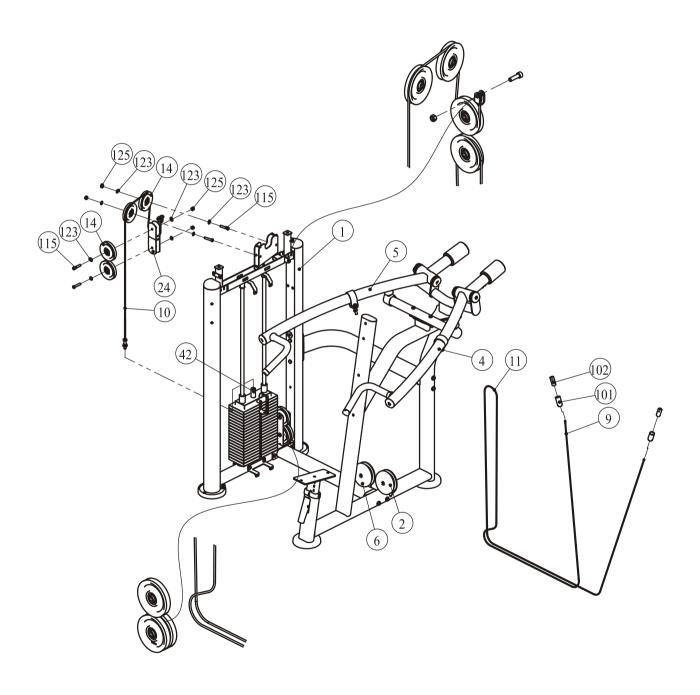
two M6\*20 CRPHS (#119)

two Spout Plug Φ16.5\*6.88 (#109)

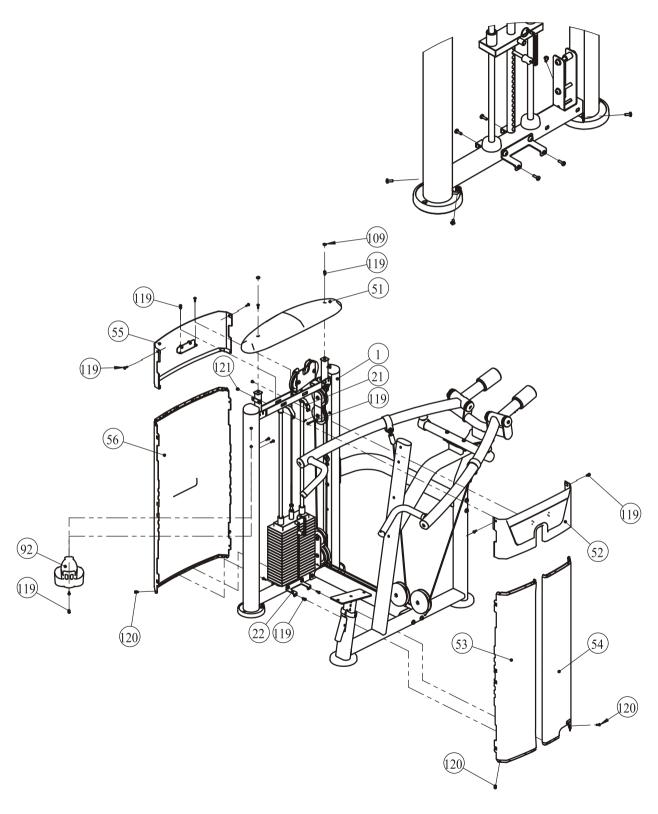
6. Attach the Cup Holder (#92) to the Weight Stack Frame ASSY (#1) using:

two M6\*20 CRPHS (#119)

### STEP 6



### STEP 7



### STEP 8

1. Attach the Back Pad ASSY (#71) and the Head Pad ASSY (#72) to the Main Frame ASSY (#2) using:

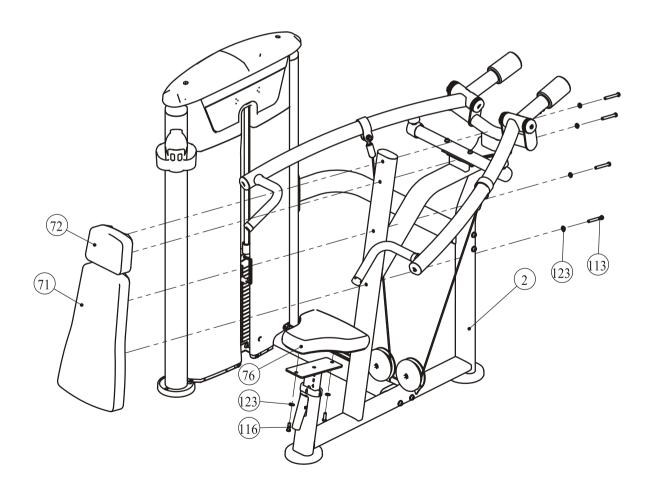
four M10\*80 SHCS (#113) four Φ11\*Φ20\*2 Flat Washer (#123)

2. Attach the Seat Pad (#76) to the Main Frame ASSY (#2) using:

two M10\*30 SHCS (#116)

two Φ11\*Φ20\*2 Flat Washer (#123)

Note: Wrench tighten bolts and Nylon Lock Nuts.



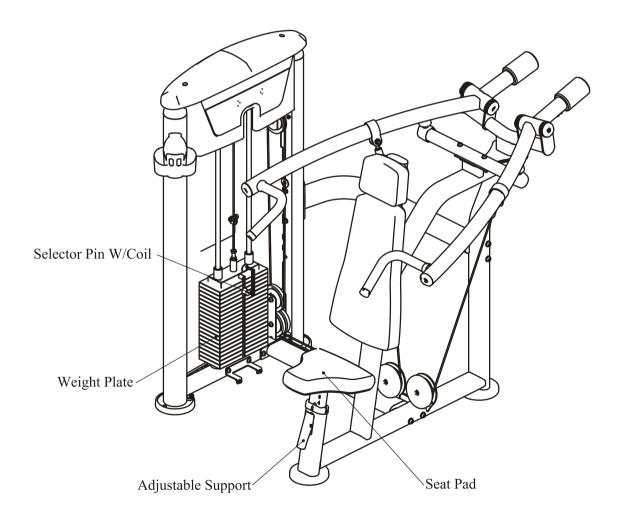
## **Adjust Instructions**

### **The Seat Pad adjustment**

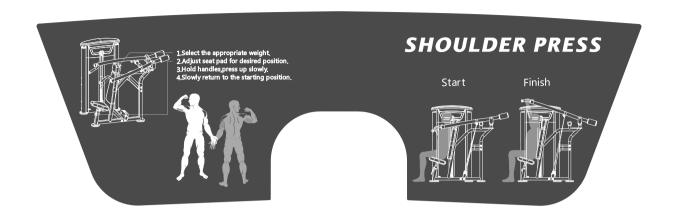
- 1. Push the Adjustable Support and adjust the Seat Pad to the desired position.
- 2. Make sure the pin gets into the hole completely.

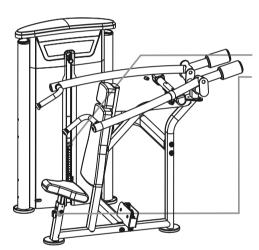
### The use of Selector Pin W/Coil

- 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.



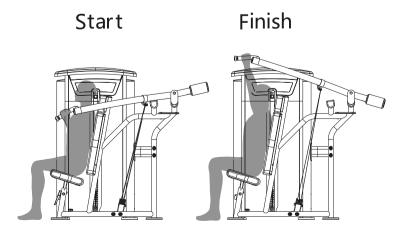
# **Exercise Instructions**





- 1. Select the appropriate weight.
- 2.Adjust seat pad for desired position.
- 3.Hold handles, press up slowly.
- 4. Slowly return to the starting position.





# **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.







