

Owner's Manual



DIP PRESS (TRICEP) IT95

Table Of Contents

CAUTION!

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

mportant Safety Instructions	3
nstructions	5
Exploded View and Parts List	· 6
Measurement Guide	18
Assembly Instructions	19
Assembly	- 20
Adjust Instructions	33
Exercise Instructions	34
Maintenance Schedule	35
General Maintenance Information	36
Weight Training Tips	37

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.

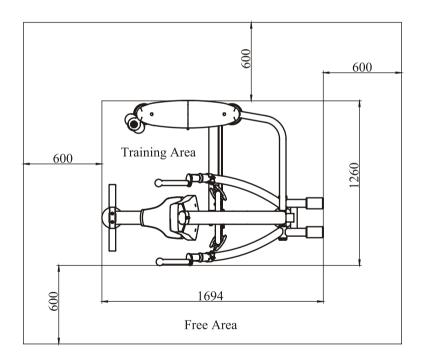
Important Safety Instructions

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

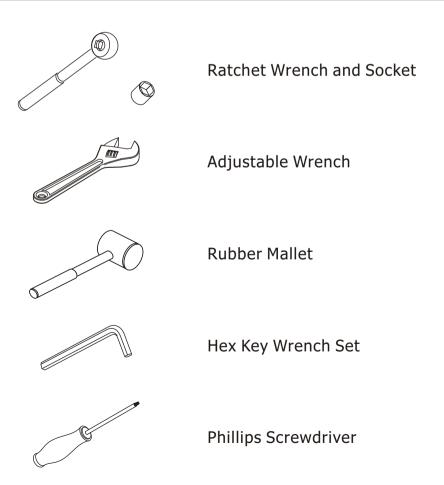
Maximum Wt. Capacity: 134kg/ 295lbs Maximum User Weight: 150kg/ 330lbs Product Total Surface: 1694*1260mm Product Total Mass: 142.5kg/ 314lbs

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



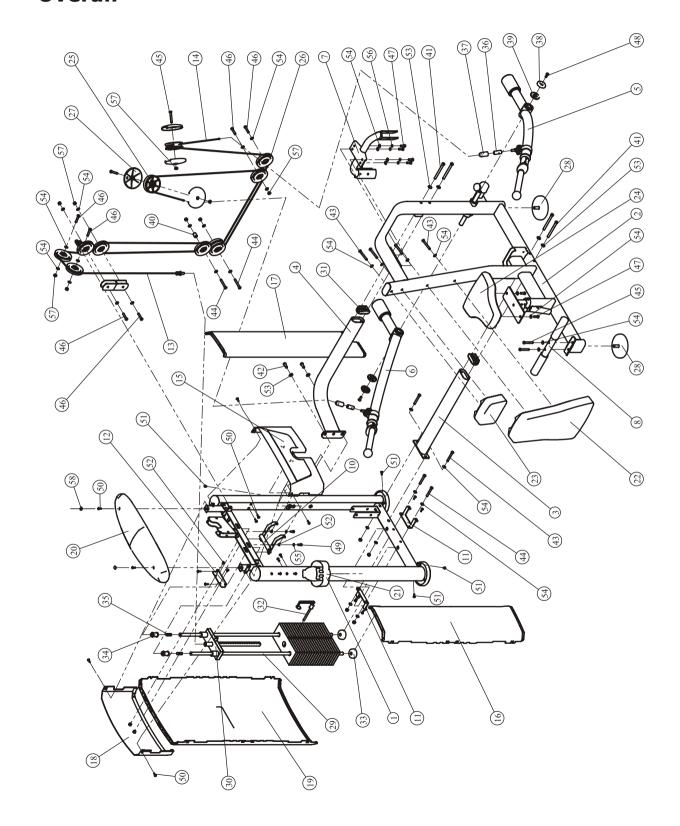
Overall

ItemNo.	Part No.	Description	QTY
1	IT950101ASSY	Weight Stack Frame ASSY	1
2	IT951702ASSY	Main Frame ASSY	1
3	IT95170300	Bottom Cross Brace	1
4	IT95170400	Rear Connection Frame	1
5	IT951705ASSY	Left Arm Frame ASSY	1
6	IT951706ASSY	Right Arm Frame ASSY	1
7	IT95170700	Pulley Bracket	1
8	IT951709ASSY	Circular Foot Frame ASSY	1
9	IT95012400	Double Pulley Bracket	1
10	IT950121ASSY	Top Bracket ASSY	1
11	IT950122ASSY	Bottom Bracket ASSY	2
12	IT95012300	Rear Bracket	1
13	IT95120800	Tension Cable ASSY	1
14	IT95171700	DIP Cable	1
15	IT95015200	Training Placard Cover	1
16	IT95015300	Front Shroud	1
17	IT95015400	Right Front Shroud	1
18	IT95015500	Top Rear Shroud	1
19	IT95015600	Rear Shroud	1
20	IT95015100	Top Cover	1
21	IT801210300P11C	Cup Holder	1
22	IT950171ASSY	Back Pad ASSY	1
23	IT950172ASSY	Head Pad ASSY	1
24	IT95017600	Seat Pad	1
25	PL90101200	V-type Pulley	2
26	SG500110400V5	4.5" Pulley	9
27	IT95016400	Pulley Cover	4
28	SD1000B3000ASSY	Adjustable Foot Plate	2
29	IT95014400	Guide Rod ⊕19*1242	2
30	IT95014200	Top Plate	1
31	IT95016000	Plastic Cover	2

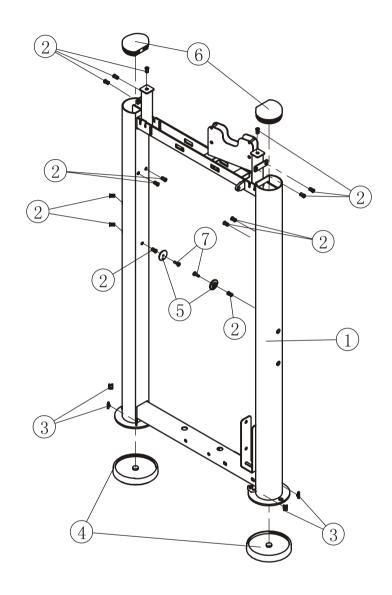
Overall

ItemNo.	Part No.	Description	QTY
32	IT90012000V1	Selector Pin W/Coil	1
33	IT80023000	Weight Rubber Bumper	2
34	IT95016100	Guide Rod Fixing Sleeve Ф25* Ф19*45	2
35	HFOPT900-04A0602	Spring	2
36	FE970113200	Cable Connector	2
37	FE970113100	Cable Connector Jacket	2
38	FE97211900	Cap Ф60	2
39	FE97212000	Circle Ring ⊕62.5*5	2
40	FE97193400	Pulley Spacer	1
41	GB70BTM12*135DN18	Socket Head Cap Screw M12*135	4
42	GB70BTM12*30DN18	Socket Head Cap Screw M12*30	2
43	GB70BTM10*80DN18	Socket Head Cap Screw M10*80	6
44	GB70BTM10*75DN18	Socket Head Cap Screw M10*75	4
45	GB70BTM10*70DN18	Socket Head Cap Screw M10*70	4
46	GB70BTM10*50DN18	Socket Head Cap Screw M10*50	6
47	GB70BTM10*30DN18	Socket Head Cap Screw M10*30	6
48	GB70BTM10*25DN18	Socket Head Cap Screw M10*25	2
49	GB70M8*20N19	Socket Head Cap Screw M8*20	2
50	GB818M6*20DHS2	Cross Recessed Pan Head Screw M6*20	18
51	GB818M6*16DHS2	Cross Recessed Pan Head Screw M6*16	4
52	GB818M6*10DHS2	Cross Recessed Pan Head Screw M6*10	4
53	GB9512DN2	Flat Washer Ф 13* Ф 24*2.5	6
54	GB9510DN2	Flat Washer ⊕11*⊕20*2	35
55	GB958DN2	Flat Washer ₱9*₱16*1.6	2
56	GB9310N19	Spring Washer ⊕10	4
57	NM10DN2	Nylon Lock Nut M10	13
58	IT95016500	Spout Plug Ф 16.5*6.88	2
59	NBS6DHS	Hex Key S=6	1
60	NBS8DHS	Hex Key S=8	1
61	LW200BS	Wrench Ф6*117	1
62	YHY	Lube	1

Overall

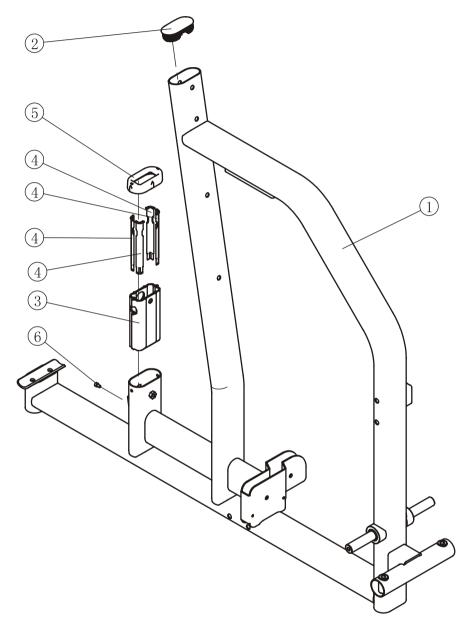


Weight Stack Frame ASSY



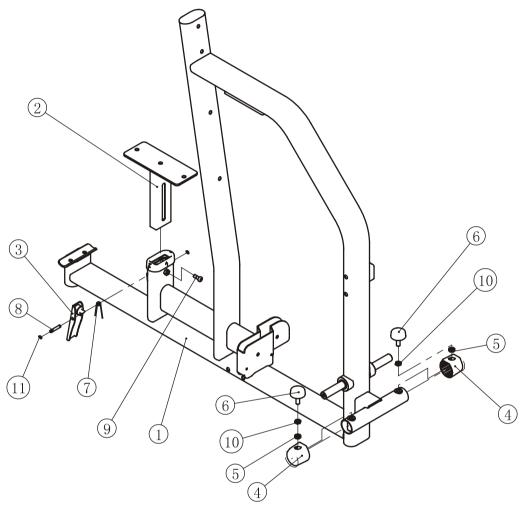
ItemNo.	Grade No.	Part No.	Description	QTY
1	1.1	IT95010100	Weight Stack Frame	1
2	1.2	GB17880.5M6*16.5DS17	Rivet Nut M6	14
3	1.3	AC32705800	U-nut M6	4
4	1.4	IT95015700	Foot Plate	2
5	1.5	IT95015900	Plastic Block	2
6	1.6	IT95015800	Plug ⊕95*81.1	2
7	1.7	GB818M6*20DHS2	Cross Recessed Pan Head Screw M6*20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

Main Frame Sub ASSY



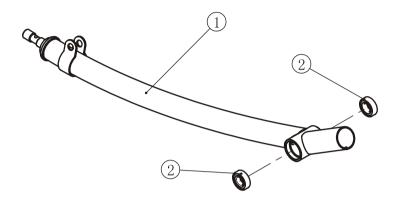
ItemNo.	Grade No.	Part No.	Description	QTY
1	2.1.1	IT95170200	Main Frame	1
2	2.1.2	IT90013800P11C	Plug RT50*100	1
3	2.1.3	IT95014300	Aluminum Tube Guide	1
4	2.1.4	IT95016300	Plastic Corner Tube Glide	4
5	2.1.5	IT95016200	Plastic Tube Plug	1
6	2.1.6	GB70M6*10N19	Socket Head Cap Screw M6*10	1

Main Frame ASSY



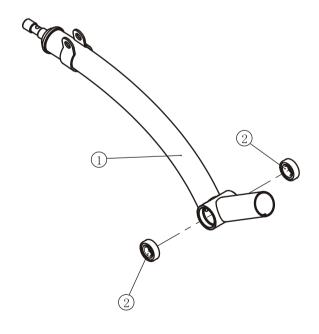
ItemNo.	Grade No.	Part No.	Description	QTY
1	2.1	IT95170200ASSY	Main Frame Sub Assembly	1
2	2.2	IT95120900	Seat Pad Support	1
3	2.3	IT95014500	Adjustable Support	1
4	2.4	IT95122100	Plastic Plug	2
5	2.5	IT95121400	Bushing	2
6	2.6	IT95122200	Urethane Bumper	2
7	2.7	AXT3S5500	Torsional Spring	1
8	2.8	CWRVL0012200	Roll Pin	1
9	2.9	GB70BTM10*25DN18	Socket Head Cap Screw M10*25	1
10	2.10	GB6172.1M12DN2	Hexagon Thin Nut M12	2
11	2.11	GB894.18FH12	Circlips For Shaft $\Phi 8$	2

Left Arm Frame Sub ASSY



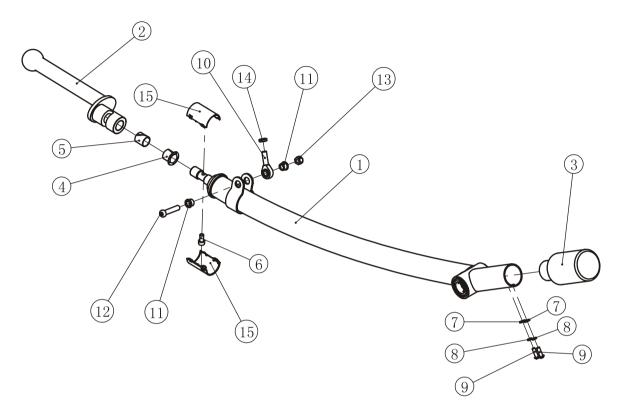
ItemNo.	Grade No.	Part No.	Description	QTY
1	5.1.1	IT95170500	Left Arm Frame	1
2	5.1.2	GB2766205-2ZNBK	Deep Groove Ball Bearing $\Phi25^*\Phi52^*15$	2

Right Arm Frame Sub ASSY



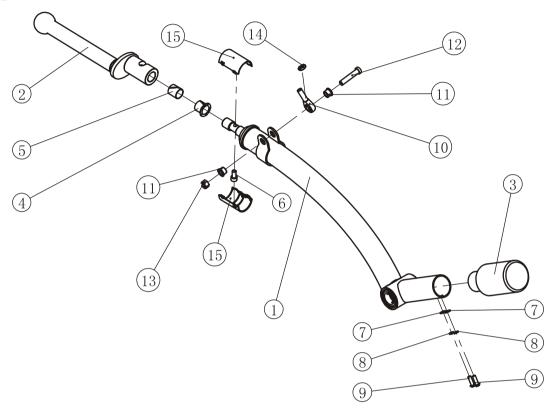
ItemNo.	Grade No.	Part No.	Description	QTY
1	6.1.1	IT95170600	Right Arm Frame	1
2	6.1.2	GB2766205-2ZNBK	Deep Groove Ball Bearing Φ 25* Φ 52*15	2

Left Arm Frame ASSY



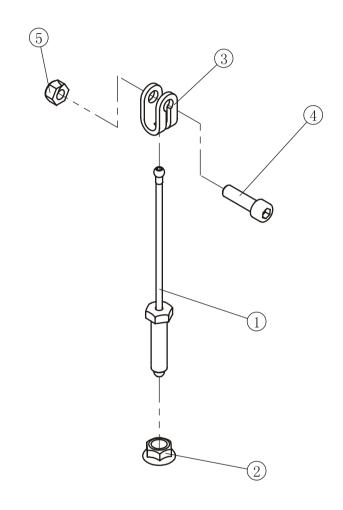
ItemNo.	Grade No.	Part No.	Description	QTY
1	5.1	IT95170500ASSY	Left Arm Frame Sub Assembly	1
2	5.2	IT95170800	Handle Frame	1
3	5.3	IT95121200	Counter Poise Block	1
4	5.4	ROC-IT1011800	Bush Φ38* Φ25.4*25.4	1
5	5.5	ROC-IT1011900	Bush Φ 27.8* Φ 25.4*28.6	1
6	5.6	GB70M10*20DS20NL	Socket Head Cap Screw M10*20	1
7	5.7	GB958DN2	Flat Washer ⊕9* ⊕16*1.6	2
8	5.8	GB938N19	Spring Washer ⊕8	2
9	5.9	PNLM8*25DN20	Button Head Cap Screw M8*25	2
10	5.10	SA12T_K	Joint Bearing M12	1
11	5.11	IT95121300	Spacer Bushing	2
12	5.12	GB70BTM12*60DN18	Socket Head Cap Screw M12*60	1
13	5.13	NM12DN2	Nylon Lock Nut M12	1
14	5.14	GB6172.1M12DN2	Hexagon Thin Nut M12	1
15	5.15	IT95172000	Plastic Sleeve	2

Right Arm Frame ASSY



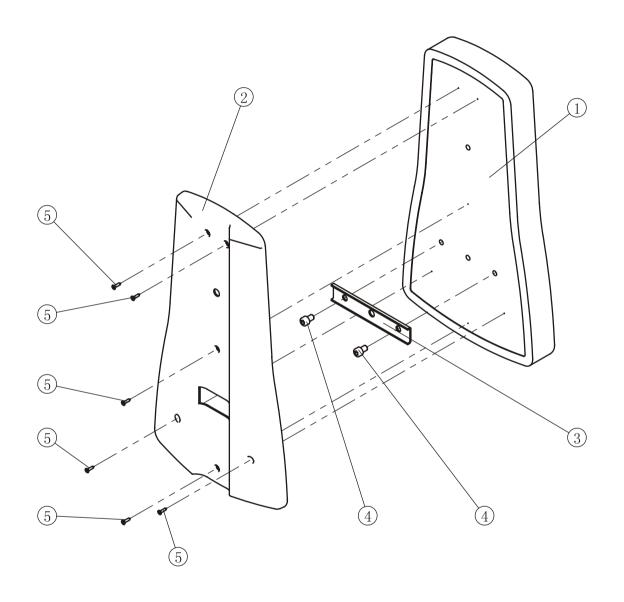
ItemNo.	Grade No.	Part No.	Description	QTY
1	6.1	IT95170600ASSY	Right Arm Frame Sub Assembly	1
2	6.2	IT95170800	Handle Frame	1
3	6.3	IT95121200	Counter Poise Block	1
4	6.4	ROC-IT1011800	Bush Φ38* Φ25.4*25.4	1
5	6.5	ROC-IT1011900	Bush Φ 27.8* Φ 25.4*28.6	1
6	6.6	GB70M10*20DS20NL	Socket Head Cap Screw M10*20	1
7	6.7	GB958DN2	Flat Washer Φ9* Φ16*1.6	2
8	6.8	GB938N19	Spring Washer ⊕8	2
9	6.9	PNLM8*25DN20	Button Head Cap Screw M8*25	2
10	6.10	SA12T_K	Joint Bearing M12	1
11	6.11	IT95121300	Spacer Bushing	2
12	6.12	GB70BTM12*60DN18	Socket Head Cap Screw M12*60	1
13	6.13	NM12DN2	Nylon Lock Nut M12	1
14	6.14	GB6172.1M12DN2	Hex Thin Nut M12	1
15	6.15	IT95172000	Plastic Sleeve	2

Tension Cable ASSY



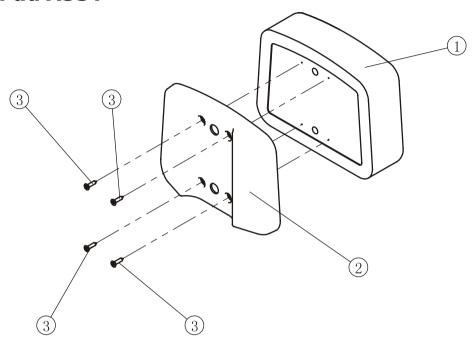
ItemNo.	Grade No.	Part No.	Description	QTY
1	13.1	IT95120801	Tension Cable	1
2	13.3	HF900-03A1002	Hex Flange Nut	1
3	13.5	BNH0562	Strap Bracket	1
4	13.6	GB70M10*35*15DN18	Socket Head Cap Screw M10*35	1
5	13.7	NM10DN2	Nylon Lock Nut M10	1

Back Pad ASSY



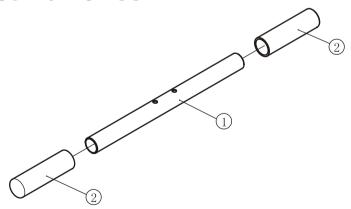
ItemNo.	Grade No.	Part No.	Description	QTY
1	22.1	IT95017100	Back Pad	1
2	22.2	IT95017300	Back Pad Cover	1
3	22.3	IT95017500	Back Pad Support Plate	1
4	22.4	GB70M10*15DS20	Socket Head Cap Screw M10*15	2
5	22.5	GB846ST4.2*19DHS	Cross Recessed Countersunk Head Tapping Screw ST4.2*19	6

Head Pad ASSY



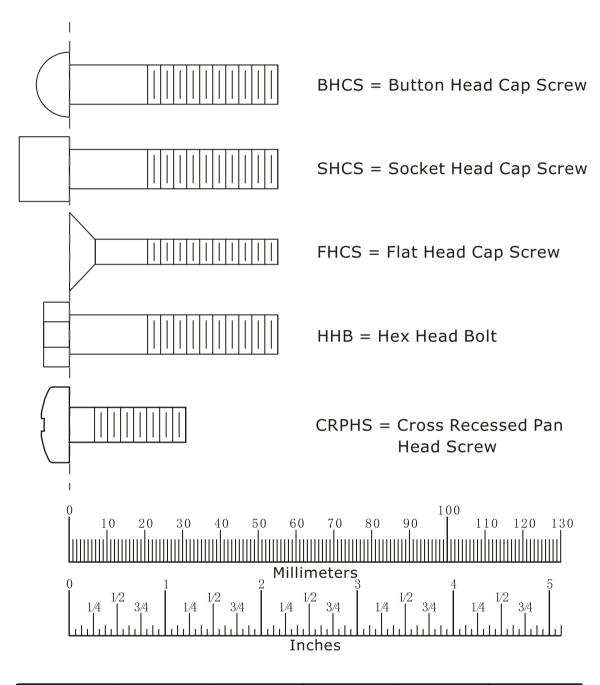
ItemNo.	Grade No.	Part No.	Description	QTY
1	23.1	IT95017200	Head Pad	1
2	23.2	IT95017400	Head Pad Cover	1
3	23.3	GB846ST4.2*19DHS	Cross Recessed Countersunk Head Tapping Screw ST4.2*19	4

Circular Foot Frame ASSY



ItemNo.	Grade No.	Part No.	Description	QTY
1	8.1	IT95170900	Foot Set Tube	1
2	8.2	FE970112000	Foot Set	2

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.

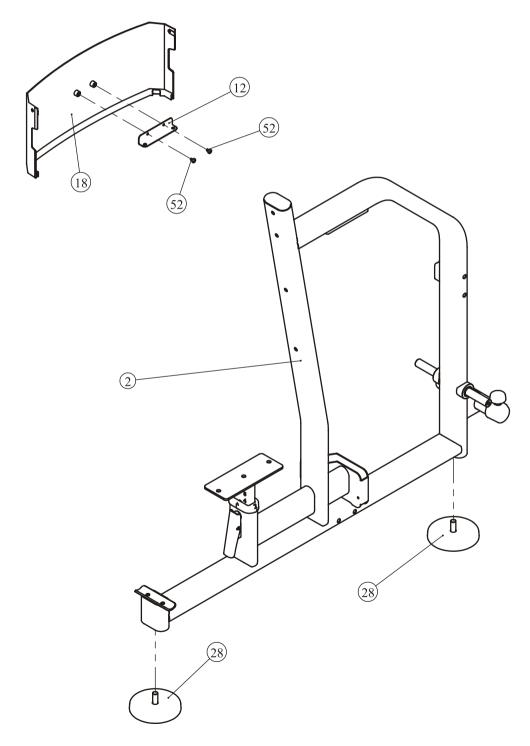
№ NOTE

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 (#28) to the Main Frame ASSY (#2).
- 2. Attach the Rear Bracket (#12) to the Top Rear Shroud (#18) using: two M6*10 CRPHS (#52)

Note: Wrench Tighten Bolts.



STEP 2

Attach the Bottom Cross Brace (#3) and the Rear Connection Frame (#4) to the Weight Stack Frame ASSY (#1) and the Main Frame ASSY (#2) using:

two Plastic Cover (#31)

four M12*135 SHCS (#41)

two M12*30 SHCS (#42)

two M10*80 SHCS (#43)

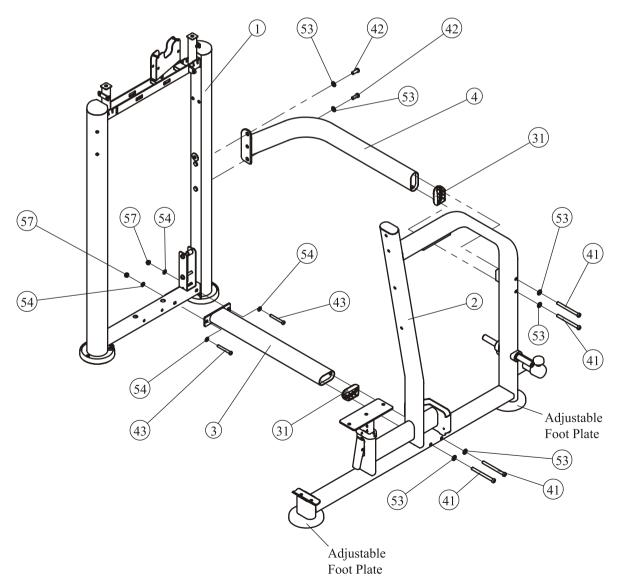
two M10 Nylon Lock Nut (#57)

four Φ11*Φ20*2 Flat Washer (#54)

six Φ13*Φ24*2.5 Flat Washer (#53)

Note: Wrench Tighten Bolts and Nylon Lock Nuts.

Adjust the Adjustable Foot Plates to make the machines stable.



STEP 3

1. Attach the Pulley Bracket (#7) to the Main Frame ASSY (#2) using:

four M10*30 SHCS (#47)

four Φ11*Φ20*2 Flat Washer (#54)

four Φ10 Spring Washer (#56)

2. Attach the Top Bracket ASSY (#10) and two Bottom Bracket ASSY (#11) to the Weight Stack Frame ASSY (#1) using:

two M8*20 SHCS (#49)

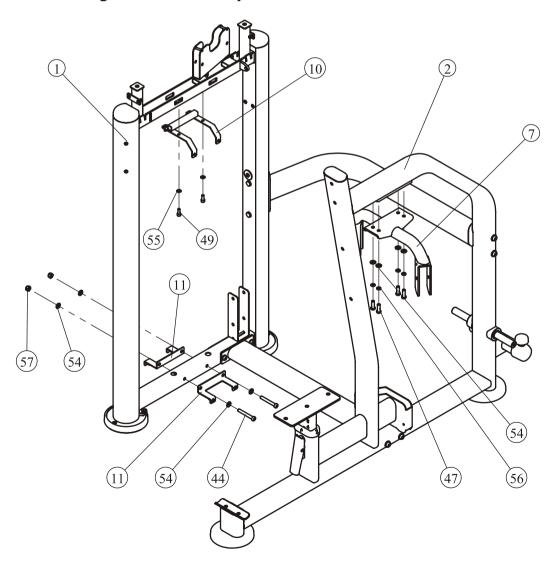
two Φ9*Φ16*1.6 Flat Washer (#55)

two M10*75 SHCS (#44)

four Φ 11* Φ 20*2 Flat Washer (#54)

two M10 Nylon Lock Nut (#57)

Note: Wrench Tighten Bolts and Nylon Lock Nuts.



STEP 4

1. Attach the Left Arm Frame ASSY (#5) and Right Arm Frame ASSY (#6) to the Main Frame ASSY (#2) using:

two Cap Φ60 (#38)

two Circle Ring Φ62.5*5 (#39)

two M10*25 SHCS (#48)

2. Attach three 4.5" Pulleys (#26) to the Weight Stack Frame ASSY (#1) using:

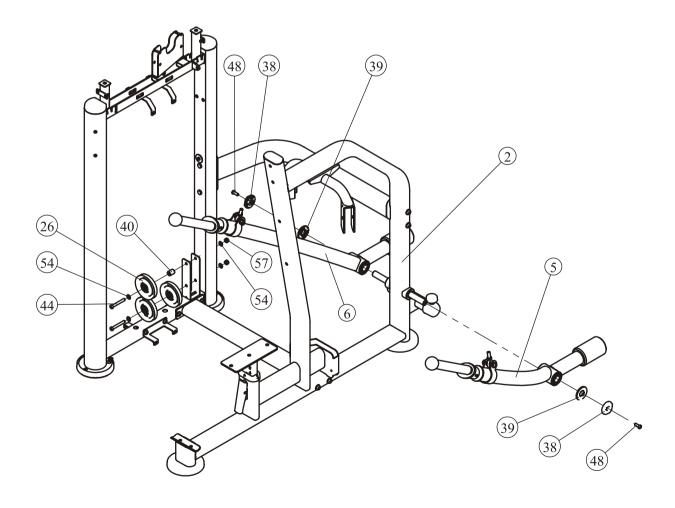
two M10*75 SHCS (#44)

four Φ11*Φ20*2 Flat Washer (#54)

one Pulley Spacer (#40)

two M10 Nylon Lock Nut (#57)

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 (#29)

two Weight Rubber Bumper (#33)

fifteen Weight Plate 10LBS (#63)

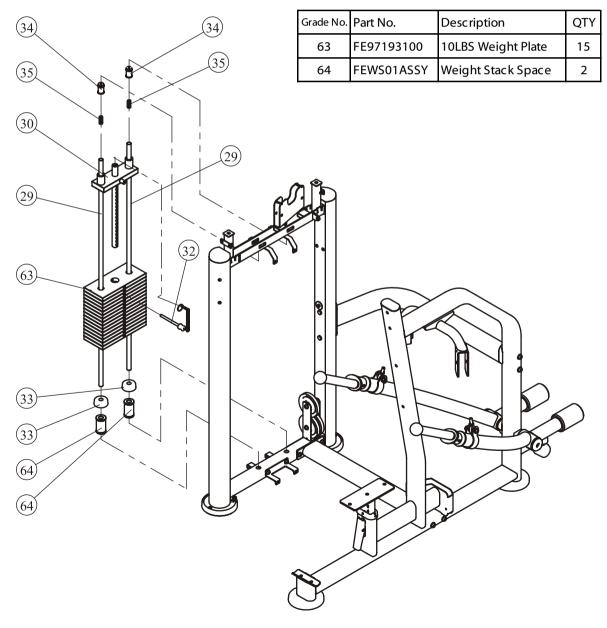
two weight stack space (#64)

one Top Plate (#30)

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

two Guide Rod Fixing SleeveΦ25*Φ19*45 (#34)

two Spring (#35)

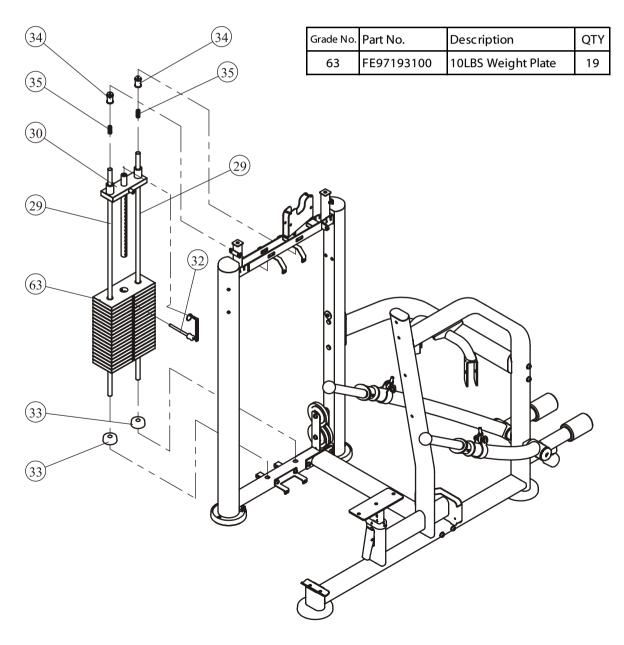


STEP 5

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

1. Attach:

two Guide Rod Φ19*1242 (#29)
two Weight Rubber Bumper (#33)
nineteen Weight Plate 10LBS (#63)
one Top Plate (#30)
to the Weight Stack Frame ASSY (#1) using:
two Guide Rod Fixing SleeveΦ25*Φ19*45 (#34)
two Spring (#35)



STEP 5

Here is the assembly instruction for 235LBS Weights!

1. Attach:

two Guide Rod Φ19*1242 (#29)

two Weight Rubber Bumper (#33)

fifteen Weight Plate 15LBS (#65)

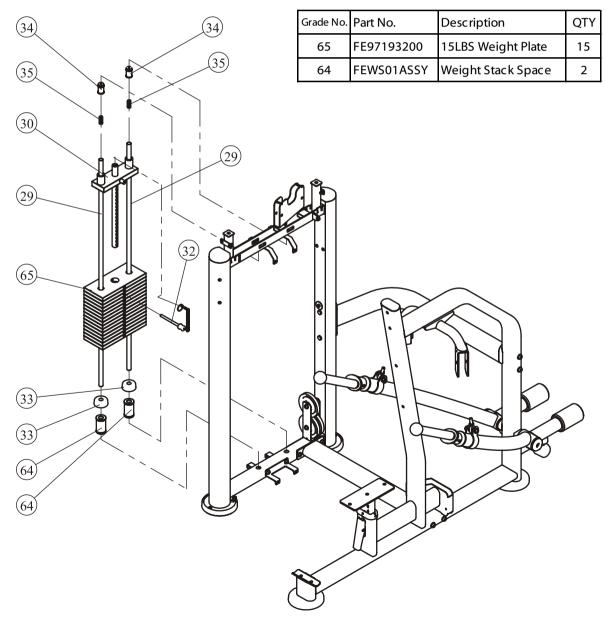
two weight stack space (#64)

one Top Plate (#30)

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

two Guide Rod Fixing SleeveΦ25*Φ19*45 (#34)

two Spring (#35)

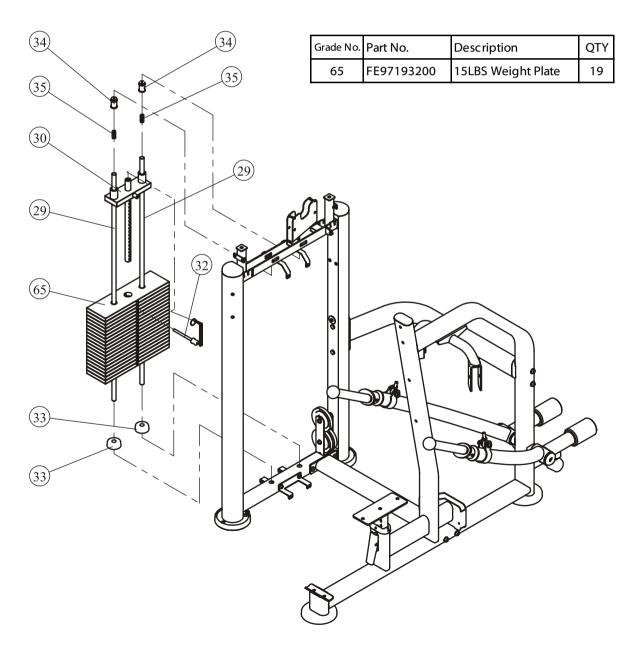


STEP 5

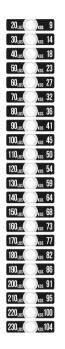
Here is the assembly instruction for 295LBS Weights!

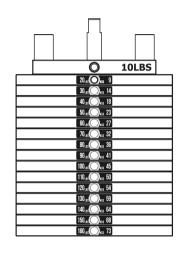
1. Attach:

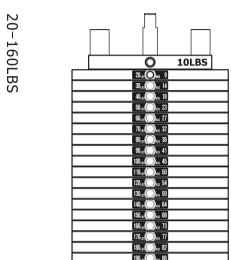
two Guide Rod Φ19*1242 (#29)
two Weight Rubber Bumper (#33)
nineteen Weight Plate 15LBS (#65)
one Top Plate (#30)
to the Weight Stack Frame ASSY (#1) using:
two Guide Rod Fixing SleeveΦ25*Φ19*45 (#34)
two Spring (#35)



All weight plate sticker paste schematic diagram

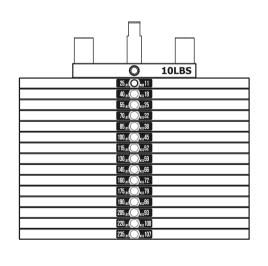


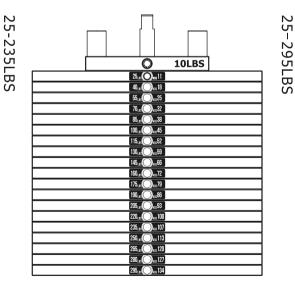




25_{LBS} _{KBS}11 _{kgs} 18 55_{LBS} _{kgs}25 70_{LBS} _{KGS}32 85_{LBS} квз38 100_{LBS} _{KGS}45 115_{LBS} _{kos}52 _{KGS}59 145_{LBS}
160_{LBS}
175_{LBS}
190_{LBS}
205_{LBS}
220_{LBS} квз 66 _{KGS}72 _{kes}79 86 and кез 93 _{kgs} 100 235_{LBS} _{KGS} 107 250_{LBS} _{KGS} 113 265_{LBS} _{KGS} 120 280_{LBS}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

_{KGS} 141





20-200LBS

STEP 6

1. Attach two 4.5" Pulleys (#26) to the Weight Stack Frame ASSY (#1) using:

two M10*50 SHCS (#46)

four Φ11*Φ20*2 Flat Washer (#54)

two M10 Nylon Lock Nut (#57)

2. Attach four 4.5" Pulleys (#26) to the Double Pulley Bracket (#9) and the Main Frame ASSY (#2) using:

four M10*50 SHCS (#46)

seven Φ 11* Φ 20*2 Flat Washer (#54)

three M10 Nylon Lock Nut (#57)

3. Attach two V-type Pulleys (#25) and four Pulley Covers (#27) to the Pulley Bracket (#7) using:

two M10*70 SHCS (#45)

two M10 Nylon Lock Nut (#57)

4. Take down one M10 Nylon Lock Nut and one M10*35 SHCS from the Tension Cable ASSY (#13), Attach the Tension Cable ASSY (#13) to the Top Plate (#30) and the Weight Stack Frame ASSY (#1) using:

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

5. Attach the DIP Cable (#14) to the Weight Stack Frame ASSY (#1) and the Main Frame ASSY (#2) and the Left Arm Frame ASSY (#5) and the Right Arm Frame ASSY (#6) using: two Cable Connector (#36) two Cable Connector Jacket (#37)

Note: Wrench tighten bolts and Nylon Lock Nuts.

STEP 7

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

1. Attach the Front Shroud (#16) and the Right Front Shroud (#17) to the Weight Stack Frame ASSY (#1) and the Bottom Bracket ASSY (#11) using:

four M6*20 CRPHS (#50)

two M6*16 CRPHS (#51)

2. Attach the Rear Shroud (#19) to the Weight Stack Frame ASSY (#1) and the Bottom Bracket ASSY (#11) using:

four M6*20 CRPHS (#50)

two M6*16 CRPHS (#51)

3. Attach the Training Placard Cover (#15) to the Weight Stack Frame ASSY (#1) and the Top Bracket ASSY (#10) using:

two M6*20 CRPHS (#50)

two M6*10 CRPHS (#52)

4. Attach the Top Rear Shroud (#18) to the Weight Stack Frame ASSY (#1) and the Top Bracket ASSY (#10) using:

four M6*20 CRPHS (#50)

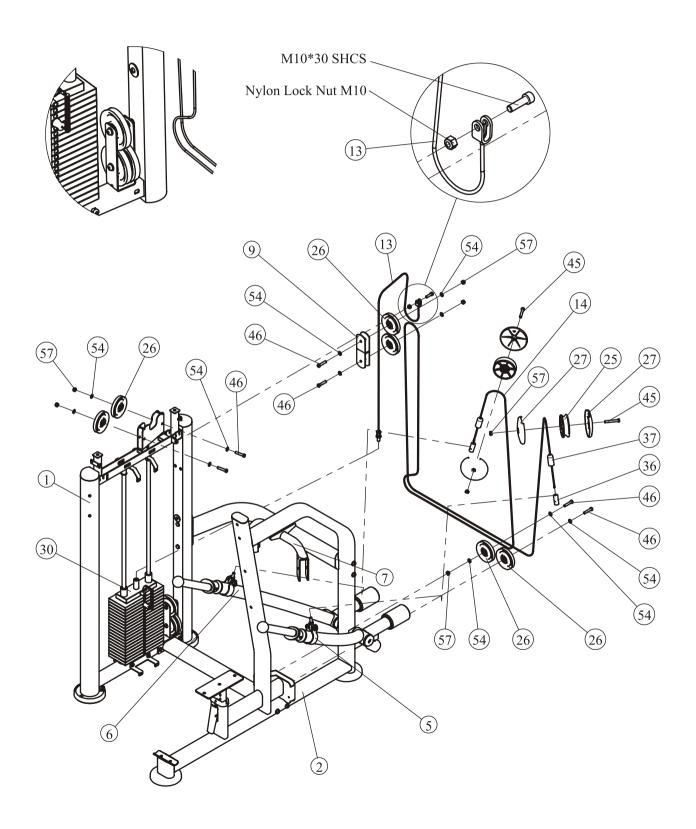
5. Attach the Top Cover (#20) to the Weight Stack Frame ASSY (#1) using:

two M6*20 CRPHS (#50)

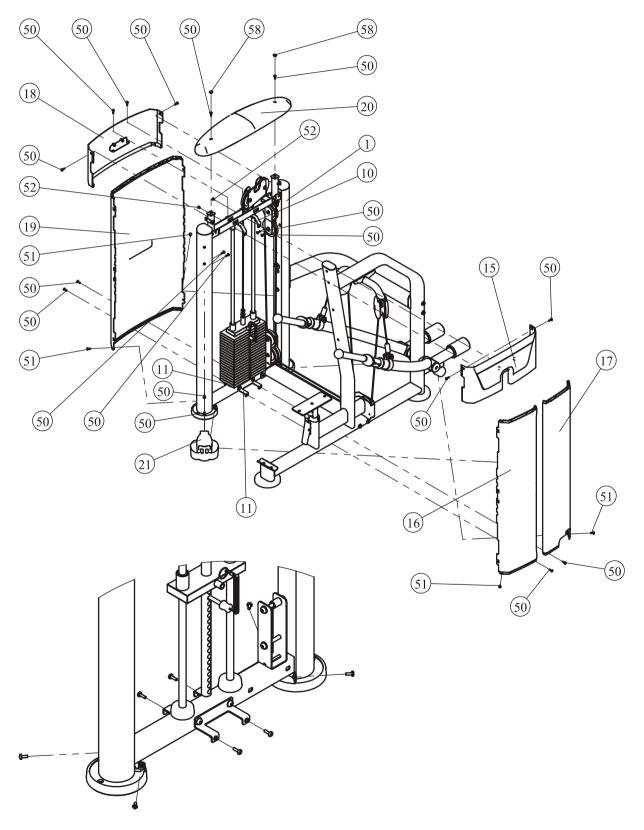
two Spout Plug Φ16.5*6.88 (#58)

6. Attach the Cup Holder (#21) to the Weight Stack Frame ASSY (#1) using: two M6*20 CRPHS (#50)

STEP 6



STEP 7



STEP 8

1. Attach the Back Pad ASSY (#22) and the Head Pad ASSY (#23) to the Main Frame ASSY (#2) using:

four M10*80 SHCS (#43) four Φ11*Φ20*2 Flat Washer (#54)

2. Attach the Seat Pad (#24) to the Main Frame ASSY (#2) using:

two M10*30 SHCS (#47)

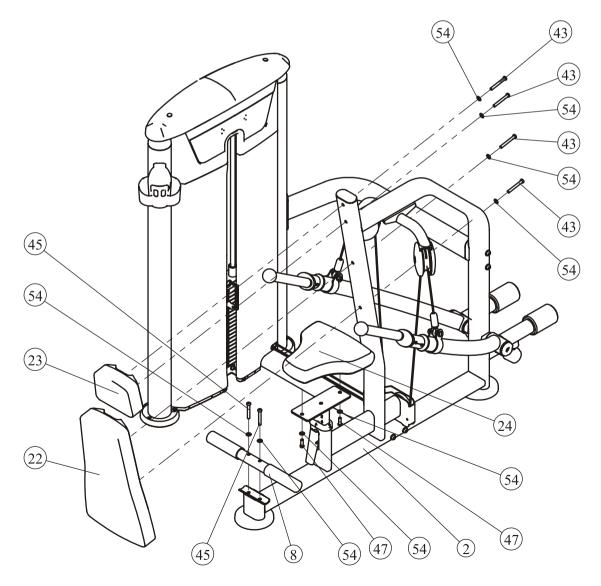
two Φ11*Φ20*2 Flat Washer (#54)

3. Attach the Circular Foot Frame ASSY (#8) to the Main Frame ASSY (#2) using:

two M10*70 SHCS (#45)

two Φ11*Φ20*2 Flat Washer (#54)

Note: Wrench tighten bolts and Nylon Lock Nuts.



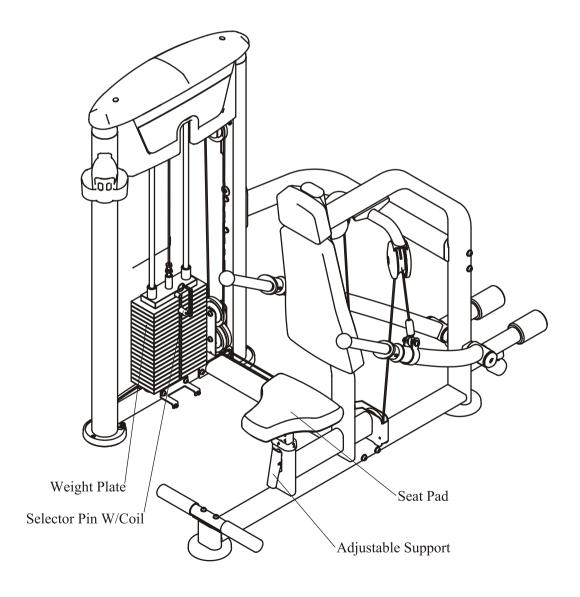
Adjust Instructions

The Seat Pad adjustment

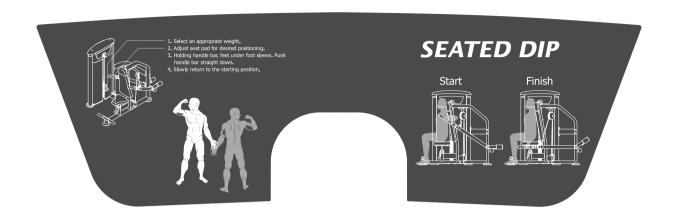
- 1. Push the Adjustable Support and adjust the Seat Pad to the desired position.
- 2. Make sure the pin gets into the hole completely.

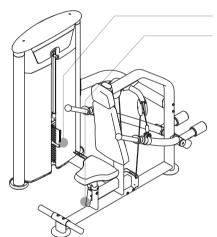
The use of Selector Pin W/Coil

- 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.



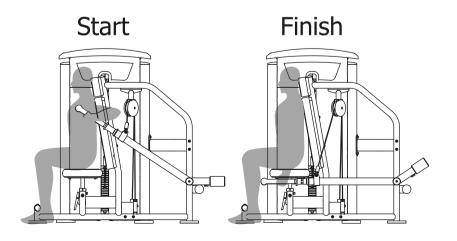
Exercise Instructions





- 1. Select an approprate weight.
- 2. Adjust seat pad for desired positioning.
- 3. Holding handle bar, feet under foot sleeve. Push handle bar straight down.
- 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.







