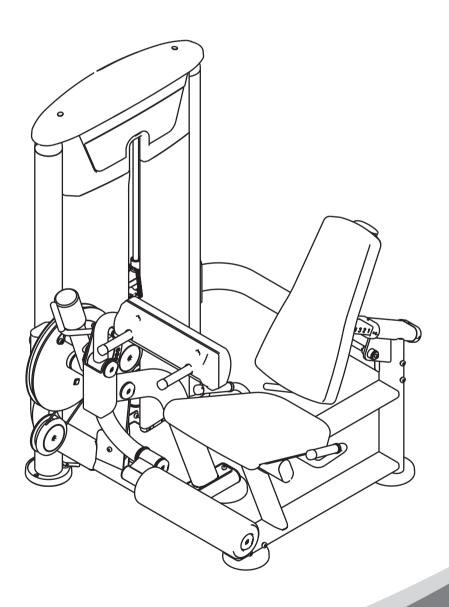


7062-G2

LEG EXTENSION/LEG CURL

Owner's Manual



! CAUTION

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

Table Of Contents

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.

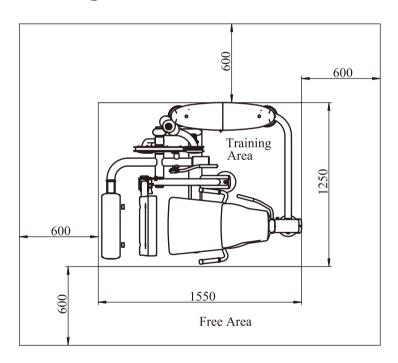
Important Safety Instructions

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

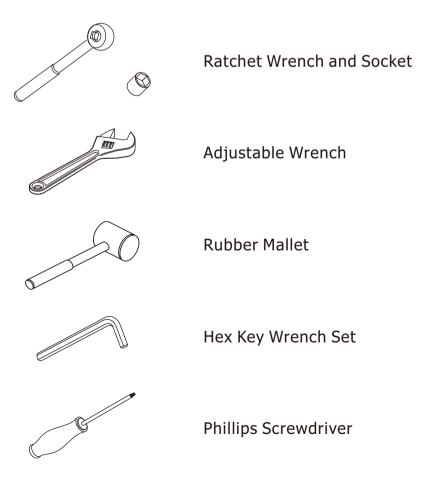
Maximum Wt. Capacity: 134kg/ 295lbs Maximum User Weight: 150kg/ 330lbs Product Total Surface: 1550*1250mm Product Total Mass: 167kg/ 368lbs

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



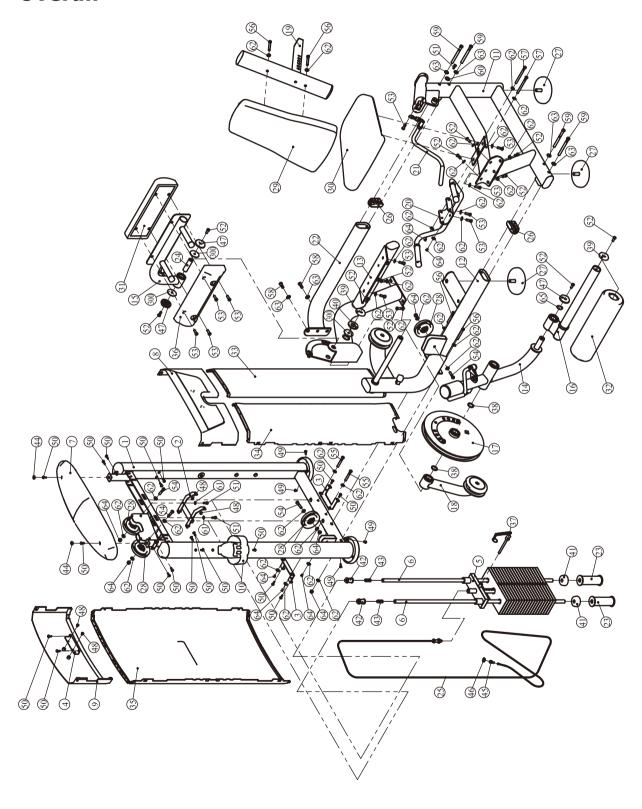
Overall

Item No.	Grade No.	Part No.	Description	QTY
1	1	IT950501ASSY	Weight Stack Frame ASSY	1
2	2	IT950121ASSY	Top Bracket ASSY	1
3	3	IT950122ASSY	Bottom Bracket ASSY	2
4	4	IT95012300	Rear Bracket	1
5	5	IT95014200	Top Plate	1
6	6	IT95014400	Guide Rod Φ19*1242	2
7	7	IT95015100	Top Cover	1
8	8	IT95015200	Training Placard Cover	1
9	9	IT95015500	Top Rear Shroud	1
10	10	IT801210300P11C	Cup Holder	1
11	11	IT952802ASSY	Main Frame ASSY	1
12	12	IT952803ASSY	Support Frame ASSY	1
13	13	IT952804ASSY	Thigh support Frame ASSY	1
14	14	IT952805ASSY	Swing Frame ASSY LV2	1
15	15	IT952806ASSY	Thigh Frame ASSY	1
16	16	IT952807ASSY	FOAM Frame ASSY	1
17	17	IT952808ASSY	Wheel Frame ASSY	1
18	18	IT952810ASSY	Directional Pulley ASSY	1
19	19	IT950508ASSY	Back Pad Frame ASSY	1
20	20	IT950509ASSY	Handle Frame ASSY	1
21	21	IT950510ASSY	Adjustable Handle Frame ASSY	1
22	22	IT95060300	Rear Connection Frame	1
23	23	IT93149300	Weight Stack Space 300	2
24	24	IT95062400	Shaft	1
25	25	IT95281600	Cable ASSY	1
26	26	IT95016000	Plastic Cover	2
27	27	SD1000B3000ASSY	Adjustable Foot Plate	3
28	28	SG500110400V5	4.5" Pulley	4
29	29	IT950171ASSY	Back Pad ASSY	1
30	30	IT95057600	Seat Pad	1
31	31	IT95067600	Thigh Pad	1
32	32	IE950528ASSY	Foam ASSY	1
33	33	IT95015300	Front Shroud	1
34	34	IT95055400	Left Front Shroud	1
35	35	IT95015600	Rear Shroud	1

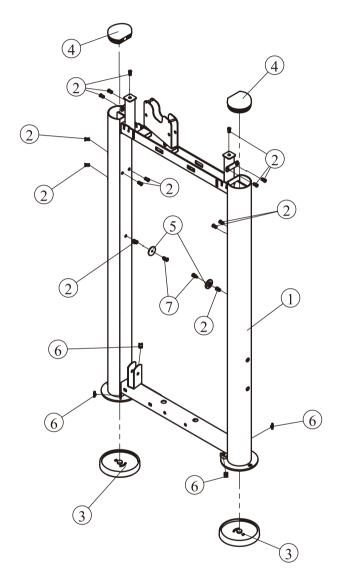
Overall

Item No.	Grade No.	Part No.	Description	QTY
36	36	IT95067300V1	Thigh Pad Shroud	1
37	37	IT90012000V1	Selector Pin W/Coil	1
38	38	FS572400	Spacer	2
39	39	FE97211900	Сар Ф60	2
40	40	FE97212000	Circle Ring ⊕62.5*5	1
41	41	IT80023000	Weight Rubber Bumper	2
42	42	IT95016100	Guide Rod Fixing Sleeve ⊕ 25* ⊕ 19*45	2
43	43	HFOPT900-04A0602	Spring	2
44	44	IT95016500	Spout Plug ⊕ 16.5*6.88	2
45	45	HFOPT900-04A1400	Aluminium Sheath	1
46	46	V22500	Plug	1
47	47	IT95062000	Cap ASSY	3
48	48	GB818M6*10DHS2	Cross Recessed Pan Head Screw M6*10	4
49	49	GB818M6*16DHS2	Cross Recessed Pan Head Screw M6*16	4
50	50	GB818M6*20DHS2	Cross Recessed Pan Head Screw M6*20	20
51	51	GB70M8*20N19	Socket Head Cap Screw M8*20	3
52	52	GB70BTM10*25DN18	Socket Head Cap Screw M10*25	11
53	53	GB70BTM10*30DN18	Socket Head Cap Screw M10*30	11
54	54	GB70BTM10*50DN18	Socket Head Cap Screw M10*50	4
55	55	GB70BTM10*75DN18	Socket Head Cap Screw M10*75	2
56	56	GB70BTM10*80DN18	Socket Head Cap Screw M10*80	4
57	57	GB70BTM10*130DN18	Socket Head Cap Screw M10*130	2
58	58	GB70BTM12*30DN18	Socket Head Cap Screw M12*30	2
59	59	GB70BTM12*120DN18	Socket Head Cap Screw M12*105	4
60	60	DQ8DS2B	Flat Washer ⊕9*⊕28*2	1
61	61	GB958DN2	Flat Washer Φ 9* Φ 16*1.6	2
62	62	GB9510DN2	Flat Washer Φ11* Φ20*2	34
63	63	GB9512DN2	Flat Washer 4 13* 4 24*2.5	6
64	64	NM10DN2	Nylon Lock Nut M10	10
65	65	GB894.130FH12	Circlips For Shaft Φ 30	1
66	66	NBS6DHS	Hex Key S=6	1
67	67	NBS8DHS	Hex Key S=8	1
68	68	LW200BS	Wrench ⊕6*117	1
69	69	YHY	Lube	1
70	300	IF93062200	Big Washer φ62*φ10.5*3	3

Overall

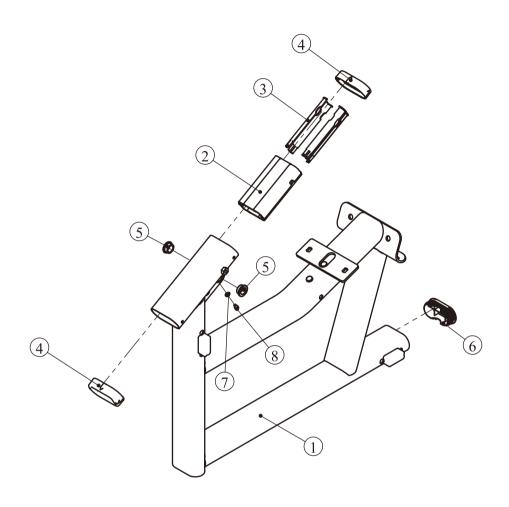


Weight Stack Frame ASSY



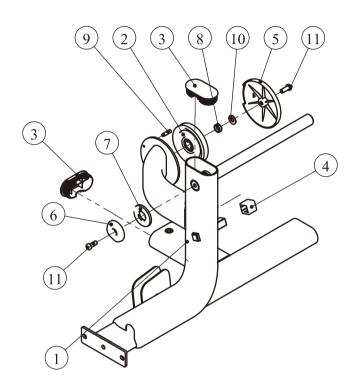
Item No.	Grade No.	Part No.	Description	QTY
1	1.1	IT95050100	Weight Stack Frame	1
2	1.2	GB17880.5M6*16.5DS17	Rivet Nut M6	14
3	1.3	IT95015700	Foot Plate	2
4	1.4	IT95015800	Plug Ф95*81.1	2
5	1.5	IT95015900	Plastic Block	2
6	1.6	AC32705800	U-nut M6	4
7	1.7	GB818M6*20DHS2	Cross Recessed Pan Head Screw M6*20	2

Main Frame ASSY



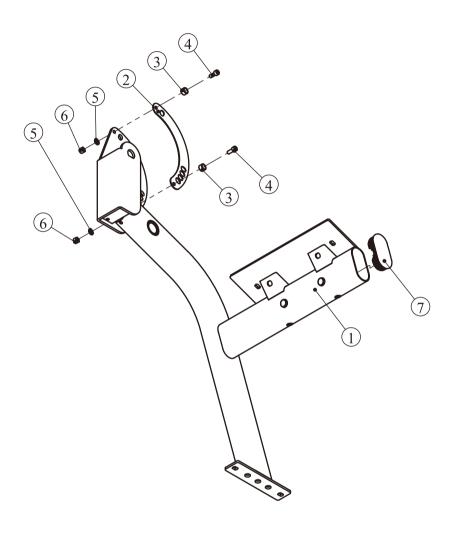
Item No.	Grade No.	Part No.	Description	QTY
1	11.1	IT95280200	Main Frame	1
2	11.2	IT95054300	Aluminum Tube Guide	1
3	11.3	IT95016300	Plastic Corner Tube Glide	4
4	11.4	IT95016200	Plastic Tube Plug	2
5	11.5	HVCORE5300	Bushing Ф19	2
6	11.6	IT90013800P11C	Plug RT50*100	1
7	11.7	GB956DN2	Flat Washer Φ 6.6* Φ 12*1.6	1
8	11.8	GB70M6*10N19	Socket Head Cap Screw M6*10	1

Support Frame ASSY



Item No.	Grade No.	Part No.	Description	QTY
1	12.1	IT95280300	Support Frame	1
2	12.2	IT95057800	Thin 4.5"Pulley	1
3	12.3	IT90013800P11C	Plug RT50*100	2
4	12.4	FE97213100	Square Rubber Sleeve	1
5	12.5	IT95016400	Pulley Cover	1
6	12.6	FE97211900	Cap ⊕60	1
7	12.7	FE97212000	Circle Ring ⊕62.5*5	1
8	12.8	FE97212100	Pulley Spacer1	1
9	12.9	FE97212300	Threaded Column	1
10	12.10	DQ10N19B	Flat Washer Φ 11* Φ 25*2	1
11	12.11	GB70BTM10*25DN18	Socket Head Cap Screw M10*25	2

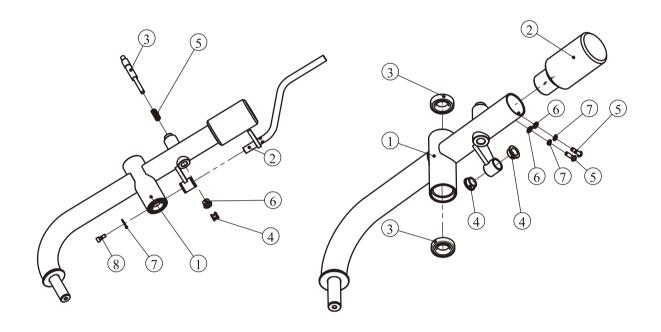
Thigh Support Frame ASSY



Item No.	Grade No.	Part No.	Description	QTY
1	13.1	IT95280400	Thigh support Frame	1
2	13.2	IT95281300	Lining Board	1
3	13.3	IN-S10111200	Rubber Sleeve Ф 17*10.5	2
4	13.4	GB70M8*20DS18	Socket Head Cap Screw M8*20	2
5	13.5	GB95DN2	Flat Washer ⊕9*⊕16*1.6	2
6	13.6	NM8DN2	Nylon Lock Nut M8	2
7	13.7	IT90013800P11C	Plug RT50*100	1

Swing Frame ASSY LV2

Swing Frame ASSY LV1



Swing Frame ASSY LV2

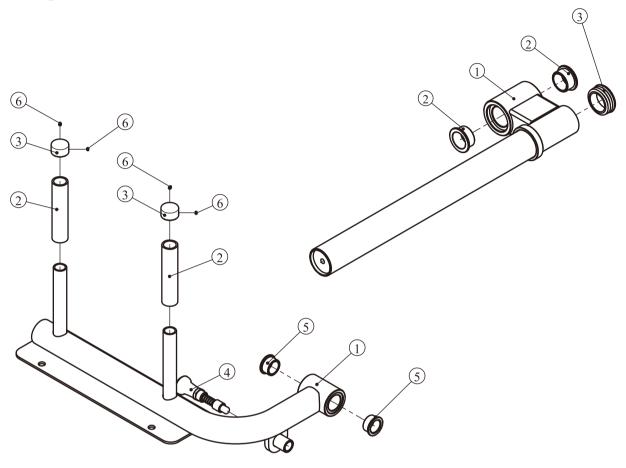
Item No.	Grade No.	Part No.	Description	QTY
1	14.1	IT95280500ASSY	Swing Frame ASSY LV1	1
2	14.2	IT95281100ASSY	Adjustable Handle Frame ASSY	1
3	14.3	IT95281500	Pin	1
4	14.4	GB/T1243-199708BN19	Chain	1
5	14.5	IN-D10152400	Spring	1
6	14.6	KPS18002701V1	Nut M20*1.5*18	1
7	14.7	DQ8DS2B	Flat Washer Φ 9* Φ 16*1.6	1
8	14.8	GB70M8*20N19	Socket Head Cap Screw M8*20	1

Swing Frame ASSY LV1

Item No.	Grade No.	Part No.	Description	QTY
1	14.1.1	IT95280500	Swing Frame	1
2	14.1.2	IT95121200	Counter Poise Block	1
3	14.1.3	GB2766006-2RSC3NBK	Bearing	2
4	14.1.4	HVCORE5300	Bushing ⊕19	2
5	14.1.5	PNLM8*25DN20	Button Head Cap Screw M8*25	2
6	14.1.6	GB958DN2	Flat Washer Φ 9* Φ 16*1.6	2
7	14.1.7	GB938N19	Spring Washer ⊕8	2

Thigh Frame ASSY

FOAM Frame ASSY



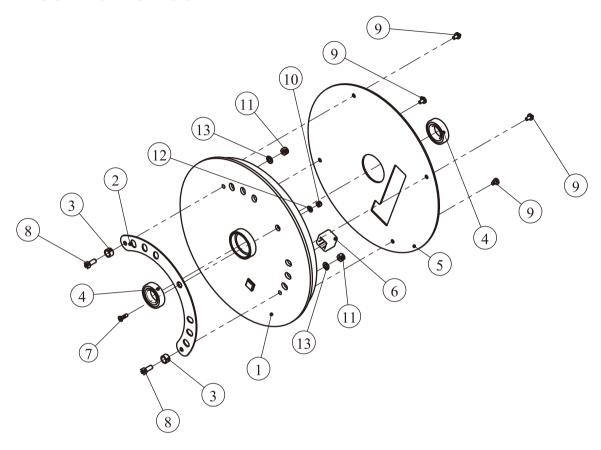
Thigh Frame ASSY

Item No.	Grade No.	Part No.	Description	QTY
1	15.1	IT95280600	Thigh Frame	1
2	15.2	026-01PL0206-12	Grip	2
3	15.3	V39600	Aluminum Grip Cap	2
4	15.4	IT95021600	Pin	1
5	15.5	M0250200	Bushing ⊕25.4	2
6	15.6	YZGB7710-32*3.2N19	Socket Set Screw 10-32UNF*3.2	4

FOAM Frame ASSY

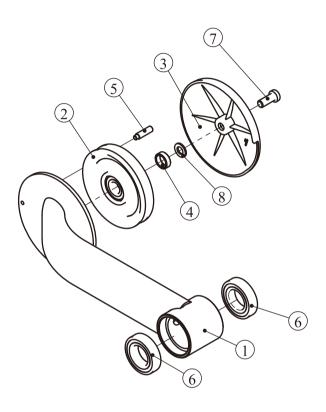
Item No.	Grade No.	Part No.	Description	QTY
1	16.1	IT95280700	FOAM Frame	1
2	16.2	FS573600	Bushing ⊕30	2
3	16.3	PBF40013	Cap	1

Wheel Frame ASSY



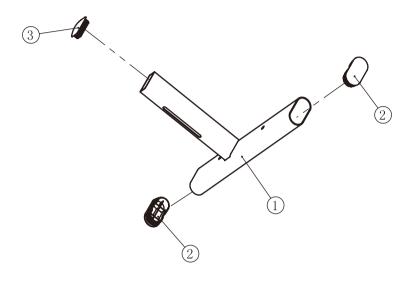
Item No.	Grade No.	Part No.	Description	QTY
1	17.1	IT95280800	Wheel Frame	1
2	17.2	IT95281400	Lining Board	1
3	17.3	IN-S1011200	Rubber Sleeve Ф 17*10.5	2
4	17.4	GB2766006-2RSC3NBK	Bearing	2
5	17.5	IT95281700	Circle Board	1
6	17.6	FE97213100	Square Rubber Sleeve	1
7	17.7	CNLM6*20DS20	Flat Head Cap Screw M6*20	1
8	17.8	GB70M8*20DN18	Socket Head Cap Screw M8*20	2
9	17.9	GB818M6*10DHS2	Cross Recessed Pan Head Screw M6*10	4
10	17.10	NM6DN2	Nylon Lock Nut M6	1
11	17.11	NM8DN2	Nylon Lock Nut M8	2
12	17.12	GB956DN2	Flat Washer Ф 6.6* Ф 12*1.6	1
13	17.13	GB958DN2	Flat Washer Φ 9* Φ 16*1.6	2

Directional Pulley ASSY



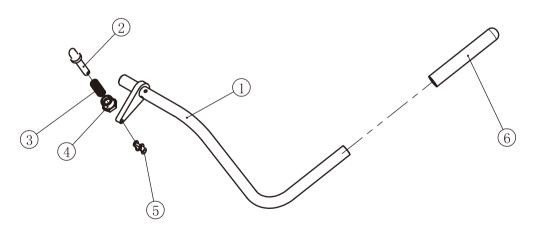
Item No.	Grade No.	Part No. Description		QTY			
1	18.1	IT95281000 Directional Pulley		11			
2	18.2	IT95057800	Thin 4.5"Pulley				
3	18.3	IT95016400	Pulley Cover				
4	18.4	FE97122100	Pulley Spacer1	1			
5	18.5	FE94122300	Threaded Cloumn	1			
6	18.6	GB2766006-2RSC3NBK	Bearing	2			
7	18.7	GB70BTM10*25DN18	Socket Head Cap Screw M10*25	1			
8	18.8	GB9510N19	Flat Washer ⊕11* ⊕25*2	1			

Back Pad Frame ASSY



Item No.	Grade No.	Part No.	Description	QTY
1	19.1	IT95050800	Back Pad Frame	1
2	19.2	IT90013800P11C	Plug RT50*100	2
3	19.3	IN-D10134200P11C	Plug □ 30*70	1

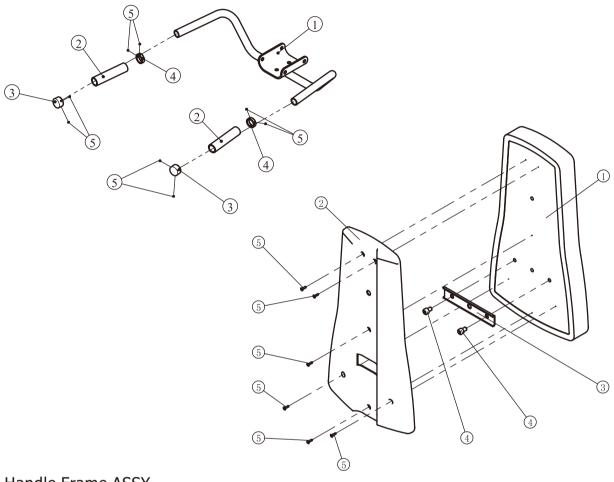
Adjustable Handle Frame ASSY



Item No.	Grade No.	Part No. Description		QTY
1	21.1	IT95051000	Adjustable Handle Frame	1
2	21.2	IT95052400	Pin	1
3	21.3	IN-B72001600	Spring	1
4	21.4	KPS18002700V1	Nut M20*1.5*18	1
5	21.5	GB/T1243-199708BN19	Chain	1
6	21.6	FS522800	Grip	1

Handle Frame ASSY

Back Pad ASSY



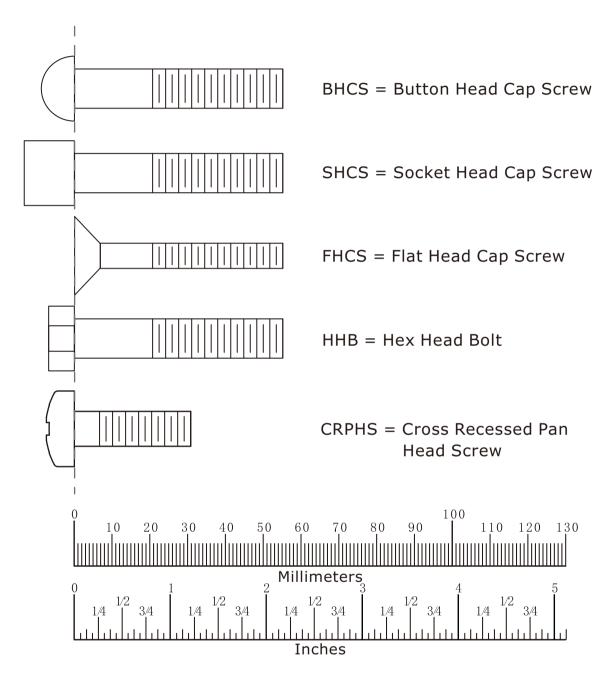
Handle Frame ASSY

Item No.	Grade No.	Part No.	Description	
1	20.1	IT95050900	Handle Frame	1
2	20.2	026-01PL0206-12	Grip	
3	20.3	V39600	Aluminum Grip Cap	2
4	20.4	V39500	Aluminum Grip Ring	2
5	20.5	YZGB7710-32*3.2N19	Socket Set Screw 10-32UNF*3.2	8

Back Pad ASSY

Item No.	Grade No.	Part No.	Description	QTY
1	29.1	IT95017100	Back Pad	1
2	29.2	IT95017300	Back Pad Cover	1
3	29.3	IT95017500	Back Pad Support Plate	1
4	29.4	GB70M10*15DS20	Socket Head Cap Screw M10*15	2
5	29.5	GB846ST4.2*19DHS	Cross Recessed Countersunk Head Tapping Screw ST4.2*19	6

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	The strength of the entire arm	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.

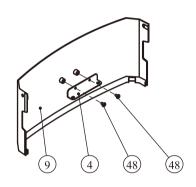
NOTE

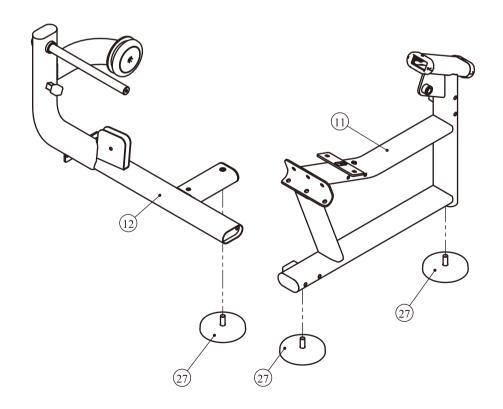
As with any assembled part, proper alignment and adjustment is critical. While tightening the fasteners, be sure to leave room for adjustments. Do not fully tighten the fasteners until instructed to do so. Be careful to assemble the components in the sequence presented in this guide.

STEP 1

- 1. Attach three Adjustable Foot Plates (#27) to the Main Frame ASSY (#11) and the Support Frame ASSY (#12).
- 2. Attach the Rear Bracket (#4) to the Top Rear Shroud (#9) using: two M6*10 Cross Recessed Pan Head Screw (#48)

Note: Wrench Tighten Bolts.





STEP 2

Attach the Support Frame ASSY (#12) and the Rear Connection Frame (#22) to the Weight Stack Frame ASSY (#1) and the Main Frame ASSY (#11) using:

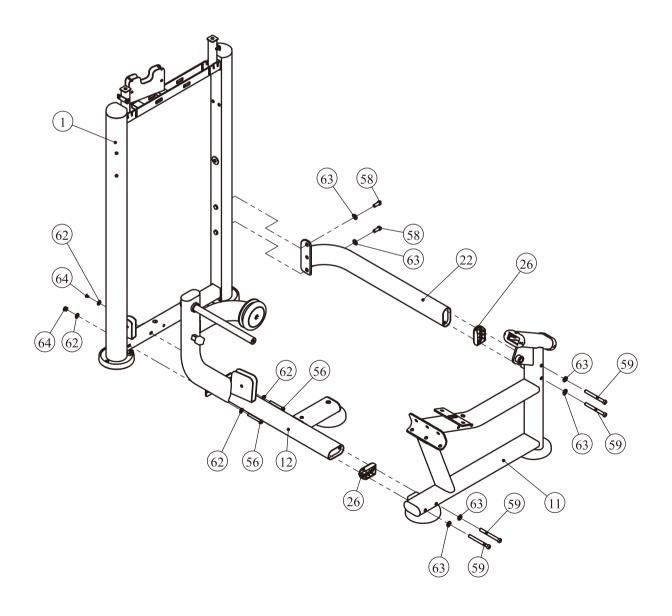
four M12*135 SHCS (#59) two M12*30 SHCS (#58) two M10*80 SHCS (#56) two Plastic Cover (#26)

four Φ11*Φ20*2 Flat Washer (#62) six Φ13*Φ24*2.5 Flat Washer (#63)

two M10 Nylon Lock Nut (#64)

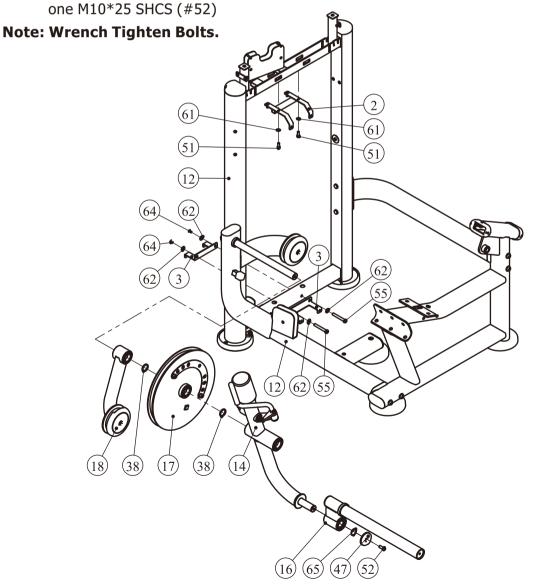
Note: 1. Wrench Tighten Bolts and Nylon Lock Nuts.

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



STEP 3

- 1. Attach the Top Bracket ASSY (#2) to the Weight Stack Frame ASSY (#1) using: two M8*20 SHCS (#51) two Φ9*Φ16*1.6 Flat Washer (#61)
- 2. Attach two Bottom Bracket ASSY (#3) to the Weight Stack Frame ASSY (#1) using: two M10*75 SHCS (#55) four Φ11*Φ20*2 Flat Washer (#62) two M10 Nylon Lock Nut (#64)
- 3. Attach the Swing Frame ASSY LV2 (#14) and the Wheel Frame ASSY (#17) and the Directional Pulley ASSY (#18) to the Support Frame ASSY (#12) using: two Spacer (#38)
- 4. Attach the FOAM Frame ASSY (#16) to the Swing Frame ASSY LV2 (#14) using: one Cap ASSY (#47) one Circlips For Shaft Φ30 (#65)



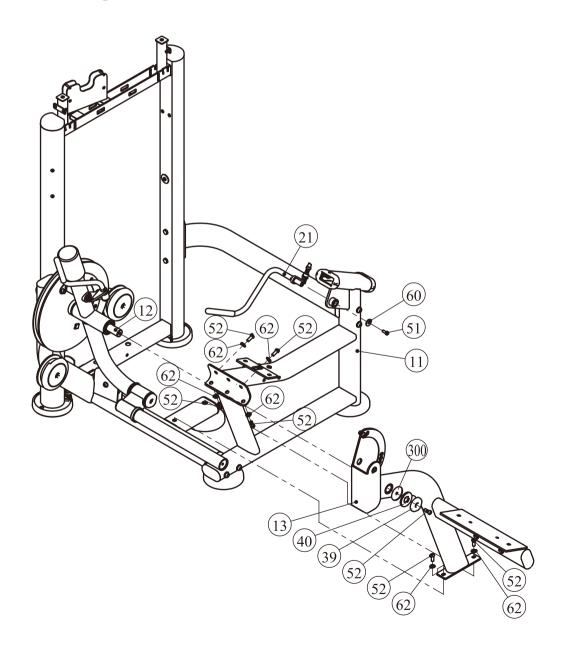
STEP 4

1. Attach the Thigh support Frame ASSY (#13) to the Main Frame ASSY (#11) and the Support Frame ASSY (#12) using:

one Cap Φ 60 (#39) one Circle Ring Φ 62.5*5 (#40) seven M10*25 SHCS (#52) six Φ 11* Φ 20*2 Flat Washer (#62) one Big Washer Φ 62* Φ 10.5*3 (#300)

2. Attach the Adjustable Handle Frame ASSY (#21) to the Main Frame ASSY (#11) using: one M8*20 SHCS (#51) one Φ 9* Φ 28*2 Flat Washer (#60)

Note: Wrench tighten bolts.

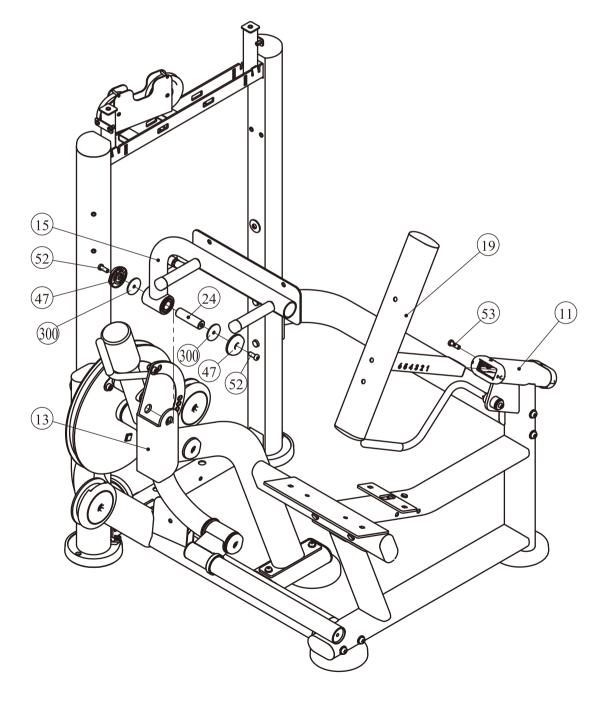


STEP 5

1. Attach the Thigh Frame ASSY (#15) to the Thigh support Frame ASSY (#13) using: one shaft (#24) two Cap ASSY (#47) two M10*25 SHCS (#52) two Big Washer Φ 62* Φ 10.5*3 (#300)

2. Attach the Back Pad Frame ASSY (#19) to the Main Frame ASSY (#11) using: one M10*30 SHCS (#53)

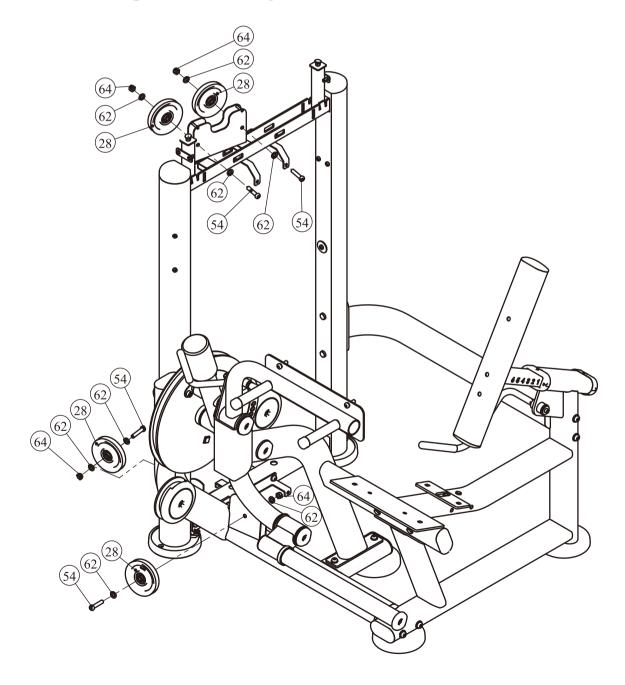
Note: Wrench tighten bolts.



STEP 6

- 1. Attach three 4.5" Pulleys (#28) to the Weight Stack Frame ASSY (#1) using: three M10*50 SHCS (#54) six Φ 11* Φ 20*2 Flat Washer (#62) three M10 Nylon Lock Nut (#64)
- 2. Attach one 4.5" Pulleys (#28) to the Support Frame ASSY (#12) using: one M10*50 SHCS (#54) two Φ 11* Φ 20*2 Flat Washer (#62) one M10 Nylon Lock Nut (#64)

Note: Wrench tighten bolts and Nylon Lock Nuts.



STEP 7

Here is the assembly instruction for 160LBS Weights!

1. Attach:

two Guide Rod Φ19*1242 (#6)

two Weight Stack Space (#101)

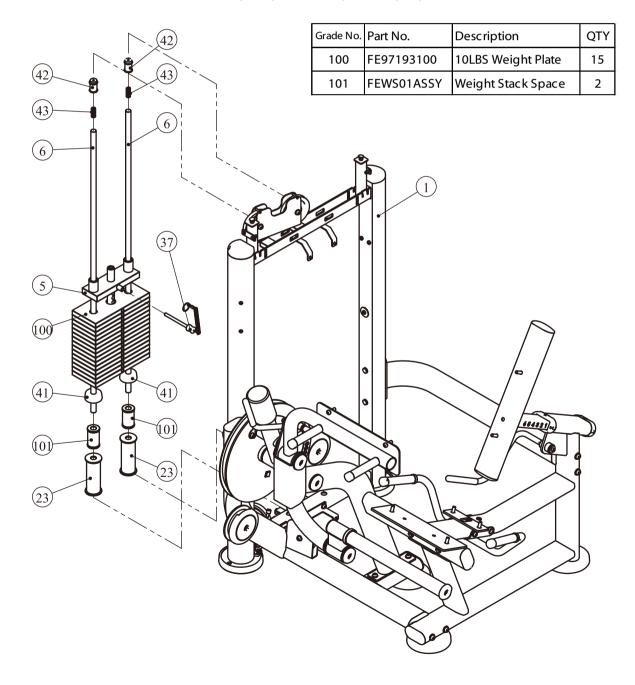
fifteen Weight Plate 10LBS (#100)

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

two Weight Rubber Bumper (#41) two Weight Stack Space 300 (#23)

one Top Plate (#5)

two Guide Rod Fixing Sleeve Φ25*Φ19*45 (#42) two Spring (#43)



STEP 7

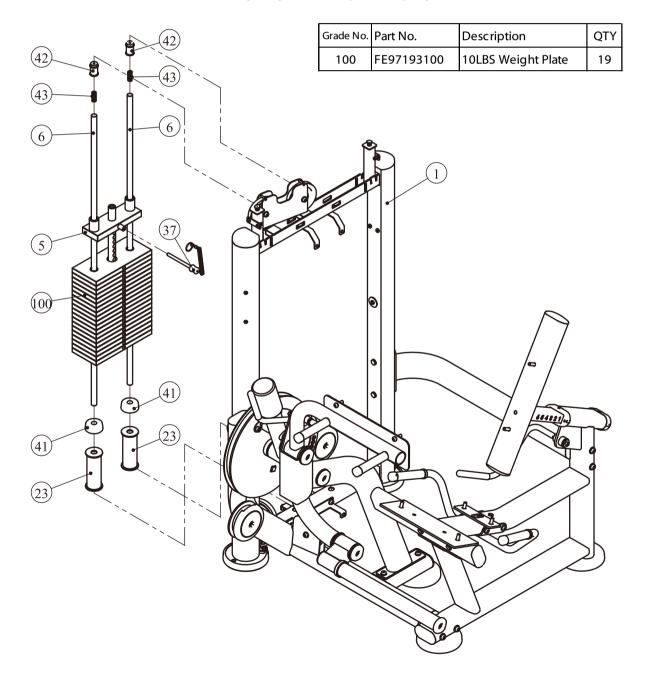
Here is the assembly instruction for 200LBS Weights!

1. Attach:

two Guide Rod Φ19*1242 (#6) two Weight Stack Space 300 (#23) one Top Plate (#5) two Weight Rubber Bumper (#41) nineteen Weight Plate 10LBS (#100)

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

two Guide Rod Fixing Sleeve Φ25*Φ19*45 (#42) two Spring (#43)



STEP 7

Here is the assembly instruction for 235LBS Weights!

1. Attach:

two Guide Rod Φ19*1242 (#6)

two Weight Stack Space (#101)

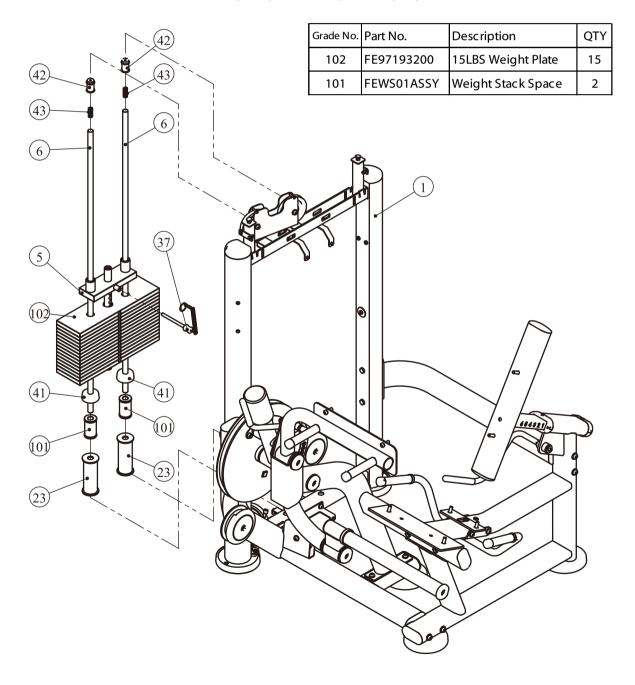
fifteen Weight Plate 15LBS (#102)

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

two Weight Rubber Bumper (#41) two Weight Stack Space 300 (#23)

one Top Plate (#5)

two Guide Rod Fixing Sleeve Φ25*Φ19*45 (#42) two Spring (#43)



STEP 7

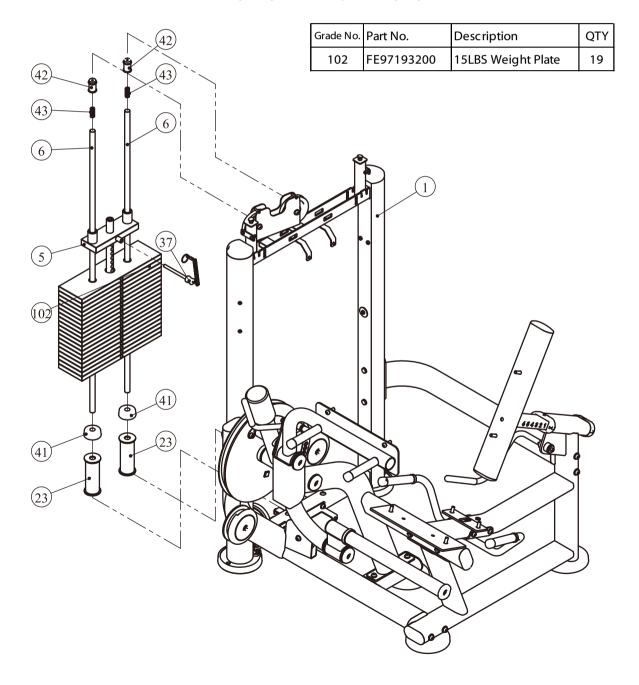
Here is the assembly instruction for 295LBS Weights!

1. Attach:

two Guide Rod Φ19*1242 (#6) two Weight Stack Space 300 (#23) one Top Plate (#5) two Weight Rubber Bumper (#41) nineteen Weight Plate 15LBS (#102)

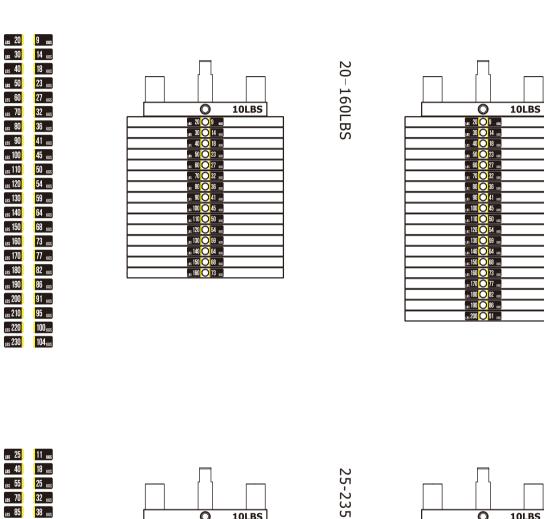
to the Weight Stack Frame ASSY (#1) using:

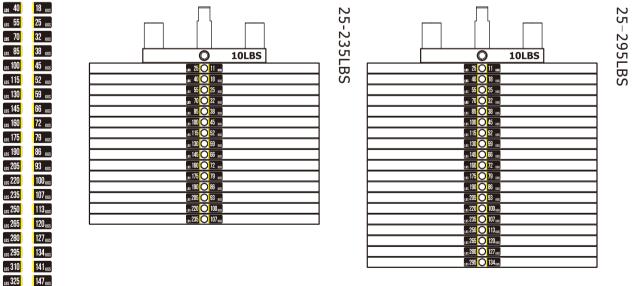
two Guide Rod Fixing Sleeve Φ25*Φ19*45 (#42) two Spring (#43)



All weight plate sticker paste schematic diagram

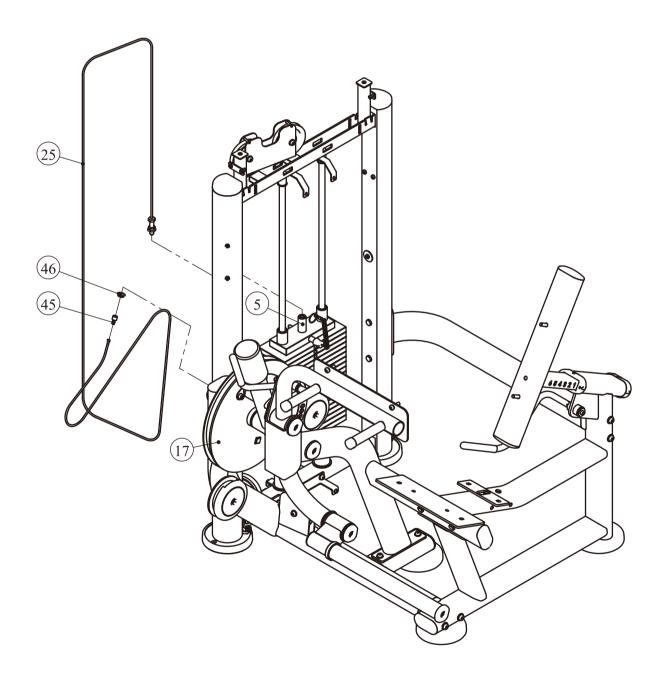
20-200LBS





STEP 8

Attach the Cable ASSY (#25) to the Top Plate (#5) and the Wheel Frame ASSY (#17) using: one Aluminium Sheath (#45) one Plug (#46)



STEP 9

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 (#33) and the Left Front Shroud (#34) to the Weight Stack Frame ASSY (#1) and the Bottom Bracket ASSY (#3) using:

four M6*20 CRPHS (#50)

two M6*16 CRPHS (#49)

2. Attach the Rear Shroud (#35) to the Weight Stack Frame ASSY (#1) and the Bottom Bracket ASSY (#3) using:

four M6*20 CRPHS (#50)

two M6*16 CRPHS (#49)

3. Attach the Training Placard Cover (#8) to the Weight Stack Frame ASSY (#1) and the Top Bracket ASSY (#2) using:

two M6*20 CRPHS (#50)

two M6*10 CRPHS (#48)

4. Attach the Top Rear Shroud (#9) to the Weight Stack Frame ASSY (#1) and the Top Bracket ASSY (#2) using:

four M6*20 CRPHS (#50)

5. Attach the Top Cover (#7) to the Weight Stack Frame ASSY (#1) using:

two M6*20 CRPHS (#50)

two Spout Plug Φ16.5*6.88 (#44)

6. Attach the Cup Holder (#10) to the Weight Stack Frame ASSY (#1) using:

two M6*20 CRPHS (#50)

Note: Wrench tighten bolts.

STEP 10

1. Attach the Back Pad ASSY (#29) to the Back Pad Frame ASSY (#19) using:

two Φ11*Φ20*2 Flat Washer (#62)

two M10*80 SHCS (#56)

2. Attach the Seat Pad (#30) to the Main Frame ASSY (#11) and the Thigh support Frame ASSY (#13) using:

four M10*30 SHCS (#53)

four Φ11*Φ20*2 Flat Washer (#62)

3. Attach the Thigh Pad (#31) and the Thigh Pad Shroud (#36) to the Thigh Frame ASSY (#15) using:

four M10*30 SHCS (#53)

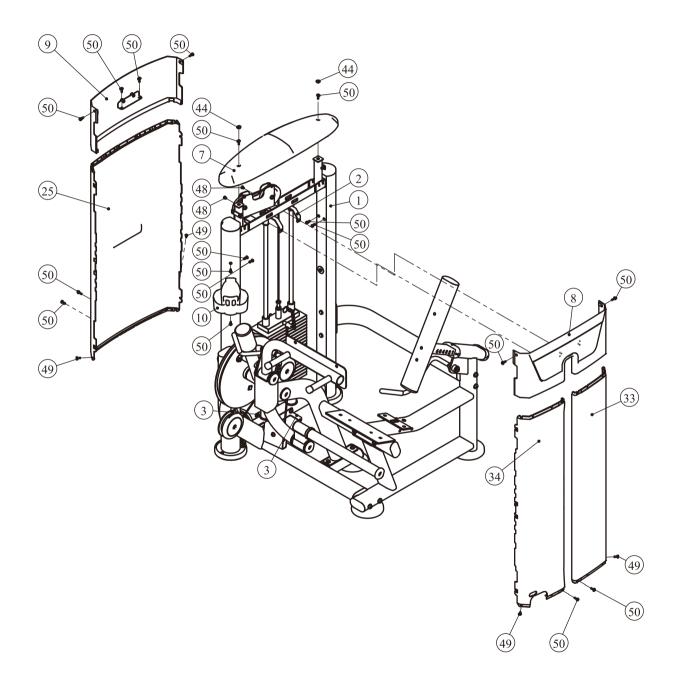
4. Attach the Foam ASSY (#32) to the FOAM Frame ASSY (#16) using:

one Cap Φ60 (#39)

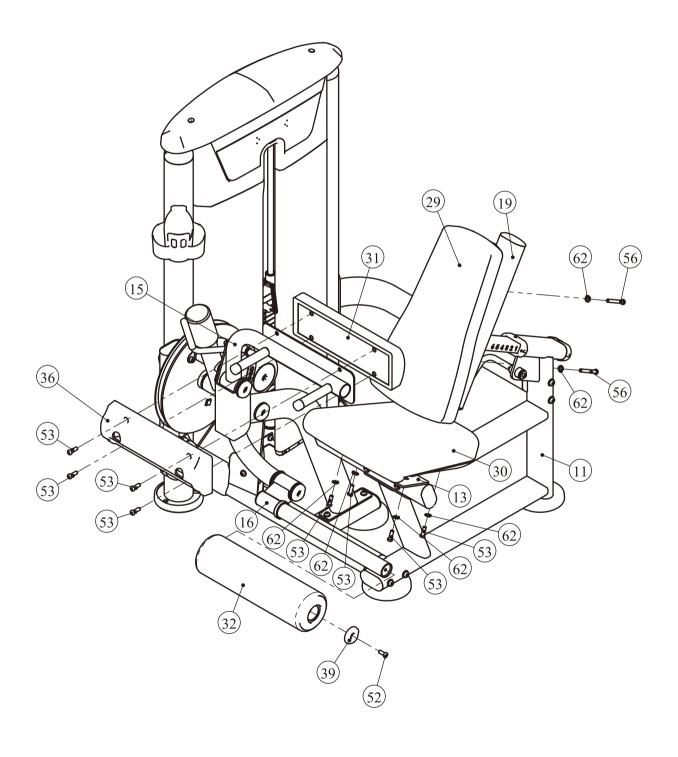
one M10*25 SHCS (#52)

Note: Wrench tighten bolts.

STEP 9



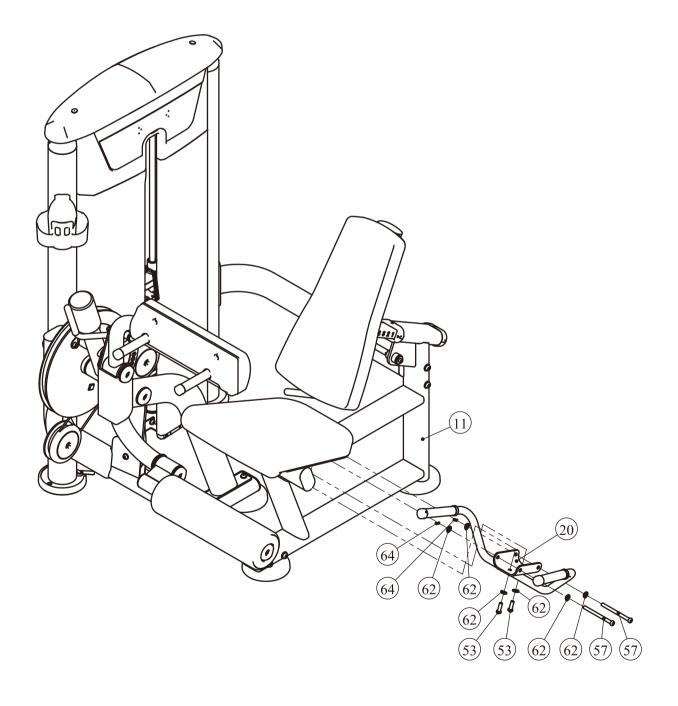
STEP 10



STEP 11

Attach the Handle Frame ASSY (#20) to the Main Frame ASSY (#11) using: two M10*30 SHCS (#53) two M10*130 SHCS (#57) six Φ 11* Φ 20*2 Flat Washer (#62)

two M10 Nylon Lock Nut (#64)



Adjust Instructions

The Back Pad adjustment

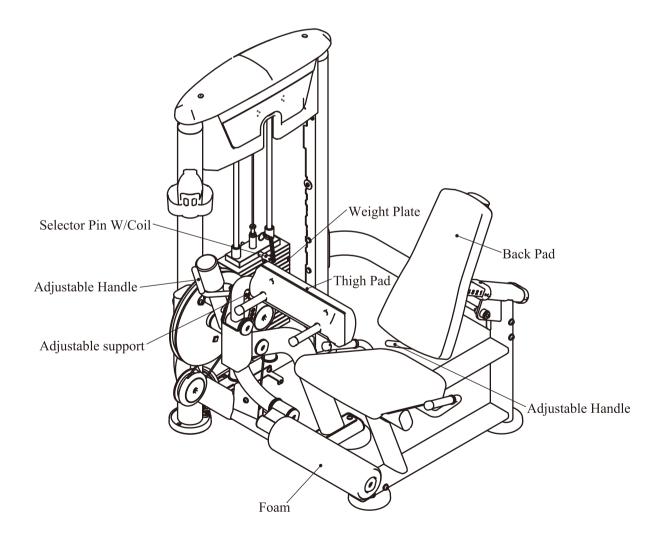
- 1. Push the Adjustable Support and adjust the Back Pad to the desired position.
- 2. Make sure the pin gets into the hole completely.

The Use Position adjustment

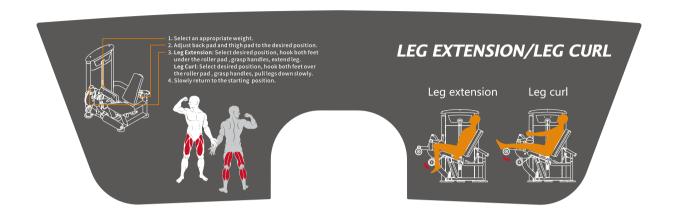
- 1. Push the Adjustable Support and adjust the Thigh Pad and Foam to the desired position.
- 2. Make sure the pin gets into the hole completely.

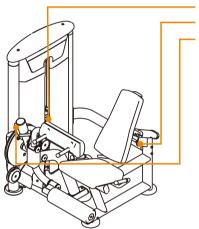
The use of Selector Pin W/Coil

- 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.

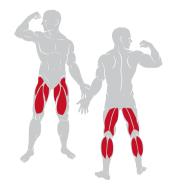


Exercise Instructions

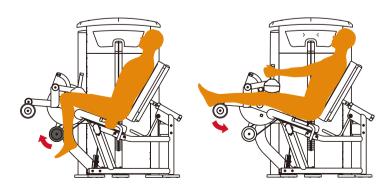




- 1. Select an appropriate weight.
- 2. Adjust back pad and thigh pad to the desired position.
- 3. Leg Extension: Select desired position, hook both feet under the roller pad, grasp handles, extend leg. Leg Curl: Select desired position, hook both feet over the roller pad, grasp handles, pull legs down slowly.
- 4. Slowly return to the starting position.



Leg extension Leg curl



Maintenance Schedule

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

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

General Maintenance Information

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

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

Upholstery:

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

Decals:

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

Nuts and Bolts:

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

Anti-Skid Surfaces:

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

Belts and Cables:

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

Belt and Cable Tension:

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

Seat Sleeves, Guide Rods:

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

Linear Bearings:

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

PLEASE KEEP THIS FOR YOUR RECORDS

Weight Training Tips

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

Always consult your physician before starting any exercise program.

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

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

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

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

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







