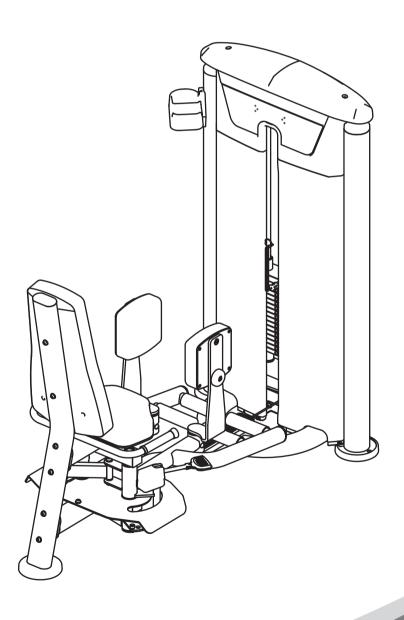


7015-G2

ABDUCTOR AND ADDUCTOR

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.

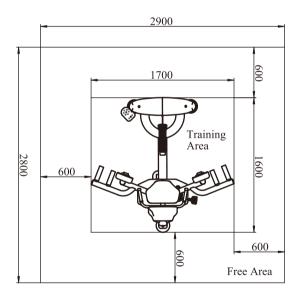
Important Safety Instructions

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 Dimension: 1600*905*1506mm
Product Total Surface: 1700*1600mm

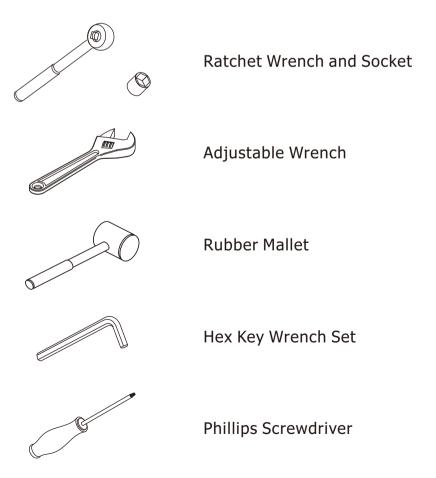
Product Total Mass:

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



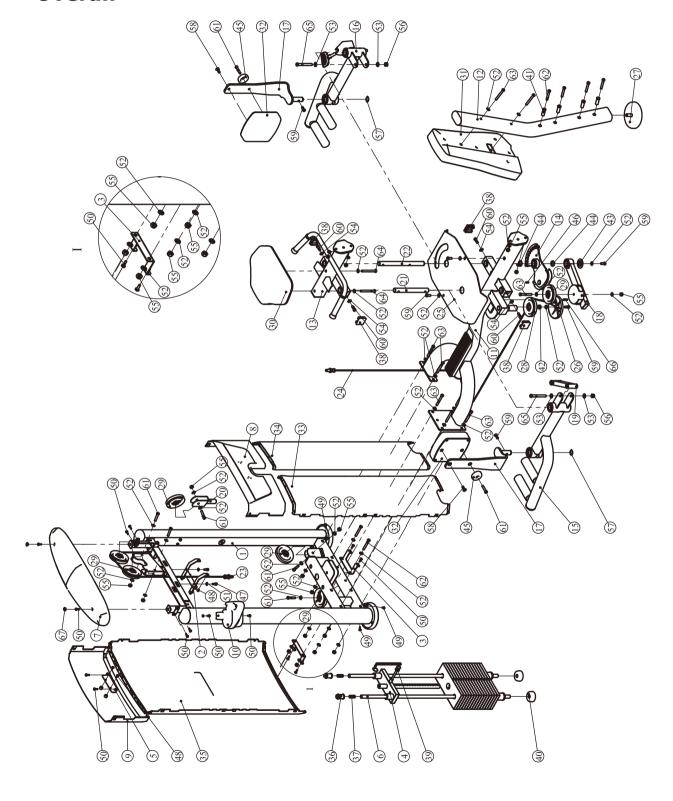
Overall

ItemNo.	Grade No.	Part No.	Description	QTY
1	1	IT950801ASSY	Weight Stack Frame ASSY	1
2	2	IT950121ASSY	Top Bracket ASSY	1
3	3	IT950122ASSY	Bottom Bracket ASSY	2
4	4	IT95014200	Top Plate	1
5	5	IT95012300	Rear Bracket	1
6	6	IT95081700	Guide Rod Φ19*1097	2
7	7	IT95015100	Top Cover	1
8	8	IT95015200	Training Placard Cover	1
9	9	IT95015500	Top Rear Shroud	1
10	10	IT95016600	Cup Holder	1
11	11	IT9508B02ASSY	Main Frame ASSY	1
12	12	IT9508B03ASSY	Back Pad Frame ASSY	1
13	13	IT9508B04ASSY	Seat Pad Frame ASSY	1
14	14	IT950808ASSY	Wheel Frame ASSY	1
15	15	IT9508B06ASSY	Left Leg Frame ASSY	1
16	16	IT9508B07ASSY	Right Leg Frame ASSY	1
17	17	IT9508B0900	Leg Frame ASSY	2
18	18	IT950811ASSY	Swing Frame ASSY	1
19	19	IT950812ASSY	Connecting Frame ASSY	1
20	20	IT95082100	Movable Pulley Frame	1
21	21	IT95081300V1	Shaft1	1
22	22	IT95081400V1	Shaft2	1
23	23	IT95081500	Tension Cable ASSY	1
24	24	IT95081600	Cable ASSY2	1
25	25	IT90081600V2	Cover Plate	1
26	26	IT95016400	Pulley Cover	1
27	27	SD1000B3000ASSY	Adjustable Foot Plate	1
28	28	FE97123500	4.5" Pulley1	1
29	29	SG500110400V5	4.5" Pulley	6
30	30	IT95081800	Seat Pad	1
31	31	IT950171ASSY	Back Pad ASSY	1
32	32	IT9508B1000	Leg Pad ASSY	2
33	33	IT95085300	Left Front Shroud	1
34	34	IT95085400	Right Front Shroud	1
35	35	IT95015600	Rear Shroud	1
36	36	IT95016100	Guide Rod Fixing SleeveΦ25*Φ19*45	2

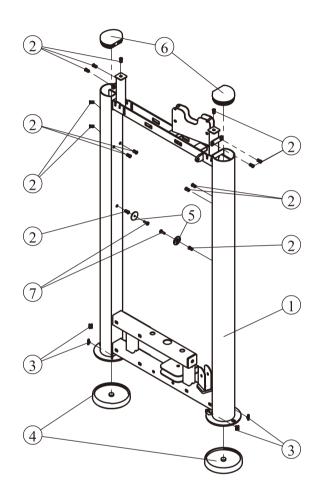
Overall

ItemNo.	Grade No.	Part No.	Description	QTY
37	37	HFOPT900-04A0602	Spring	2
38	38	M02701000	Tube Plug □50	4
39	39	IT90012000V1	Selector Pin W/Coil	1
40	40	IT80023000	Weight Rubber Bumper Φ63.5*Φ19*25.4	2
41	41	IT95081900	Support Sleeve	4
42	42	FE97122100	Bushing Φ22	1
43	43	IT80081900V1	Сар Ф55	1
44	44	IT80083500	Bushing Φ32	2
45	45	FS552300	Rubber BumperΦ63.5	2
46	46	GB70M4*15*15DN2	Flat Head Cap Screw M4*15	1
47	47	GB70M8*20N19	Flat Head Cap Screw M8*20	2
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	18
51	51	GB958DN2	Flat Washer Ф9*Ф16*1.6	2
52	52	GB9510DN2	Flat Washer Φ11*Φ20*2	39
53	53	GB9512DN2	Flat Washer Ф13*Ф24*2.5	4
54	54	HDQ10DN2	Arc Washer Φ11*Φ21*1.5	4
55	55	NM10DN2	Nylon Lock Nut M10	17
56	56	NM12DN2	Nylon Lock Nut M12	2
57	57	GB894.125FH12	Circlips For Shaft d0=25	3
58	58	CNLM10*30*30DN20	Socket Countersunk Head Cap Screw M10*30	2
59	59	GB70BTM10*25DN18	Socket Head Cap Screw M10*25	6
60	60	GB70BTM10*30DN18	Socket Head Cap Screw M10*30	4
61	61	GB70BTM10*50DN18	Socket Head Cap Screw M10*50	7
62	62	GB70BTM10*75DN18	Socket Head Cap Screw M10*75	6
63	63	GB70BTM10*80DN18	Socket Head Cap Screw M10*80	9
64	64	GB70BTM10*100DN18	Socket Head Cap Screw M10*100	2
65	65	GB70BTM12*105DN18	Socket Head Cap Screw M12*105	2
66	66	FE97122300	Threaded Column	1
67	67	IT95016500	Spout Plug Ф16.5*6.88	2
68	68	NBS3DHS	Hex Key S=3	1
69	69	NBS6DHS	Hex Key S=6	1
70	70	NBS8DHS	Hex Key S=8	1
71	71	LW200BS	Wrench Φ6*117	1
72	72	YHY	Lube	1

Overall

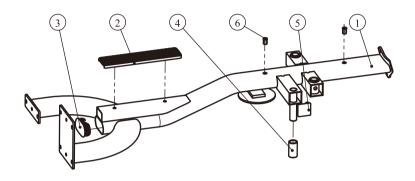


Weight Stack Frame ASSY



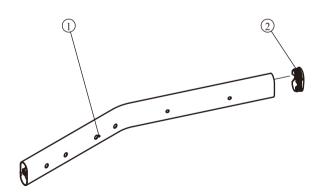
Ite mNo.	Grade No.	Part No.	Description	QTY
1	1.1	IT95080100	Weight Stack Frame	1
2	1.2	GB17880.5M6*16.5DS17	Rivet Nut M6	14
3	1.3	AC32705800	U-nut M6	4
4	1.4	IT95015700	Foot Plate	2
5	1.5	IT95015900	Plastic Block	2
6	1.6	IT95015800	Plug Φ95*81.1	2
7	1.7	GB818M6*20DHS2	Cross Recessed Pan Head Screw M6*20	2

Main Frame ASSY



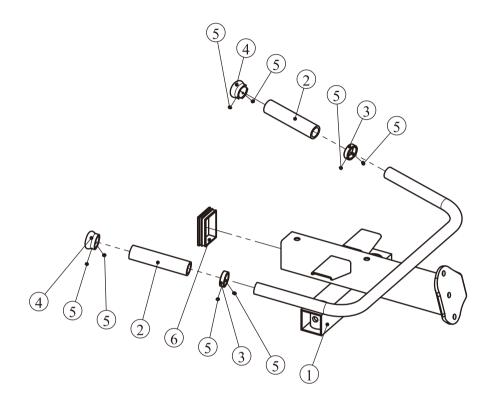
ItemNo.	Grade No.	Part No.	Description	QTY
1	11.1	IT9508B0200	Main Frame	1
2	11.2	FE97082600	Foot-Plate	1
3	11.3	IT90013800P11C	Plug RT50*100	1
4	11.4	IN-D10135000	Rubber Sleeve Φ32*60	1
5	11.5	M02701000	Tube Plug □50	1
6	11.6	GB17880.5M10*19.5DS17	Rivet Nut M10	2

Back Pad Frame ASSY



Ite mNo.	Grade No.	Part No.	Description	QTY
1	12.1	IT9508B0300	Back Pad Frame	1
2	12.2	IT90013800P11C	Plug RT50*100	1

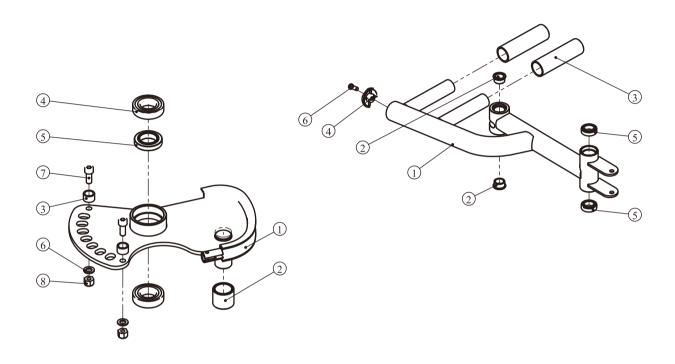
Seat Pad Frame ASSY



Ite mNo.	Grade No.	Part No.	Description	QTY
1	13.1	IT9508B0400	Seat Pad Frame	1
2	13.2	026-01PL0206-12	Grip	2
3	13.3	V39500	Aluminum Grip Ring	2
4	13.4	IT95022100	Aluminum Grip Cap	2
5	13.5	YZGB7710-32*3.2N19	Socket Set Screw 10-32UNF*3.2	8
6	13.6	PBF30036	Tube Plug □50*70	1

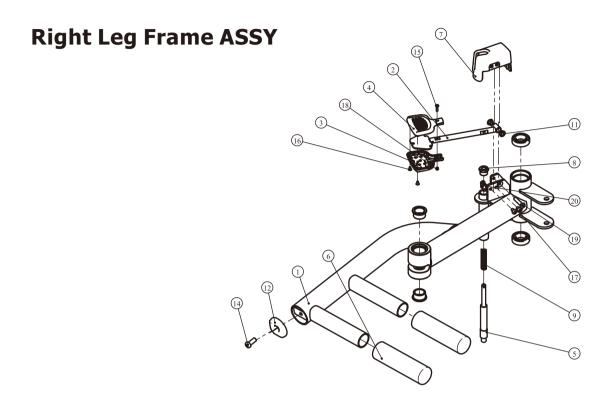
Wheel Frame ASSY

Left Leg Frame ASSY



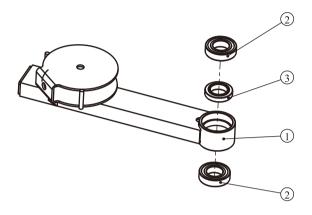
Ite mNo.	Grade No.	Part No.	Description	QTY
1	14.1	IT95080800	Wheel Frame	1
2	14.2	IN-D51202800	Rubber Sleeve Φ32*28	1
3	14.3	IN-S10111200	Rubber Sleeve Φ17*10.5	2
4	14.4	GB2766005-2RSC3NBK	Bearing	2
5	14.5	IT80081400	Bushing Φ42	1
6	14.6	GB958DN2	Flat Washer Φ9*Φ16*1.6	2
7	14.7	GB70M8*20DS20	Socket Head Cap Screw M8*20	2
8	14.8	NM8DN2	Nylon Lock Nut M8	2

ItemNo.	Grade No.	Part No.	Description	QTY
1	15.1	IT9508B0600	Left Leg Frame	1
2	15.2	M02502000	Bushing Φ25	2
3	15.3	FE97212000	Foot Set	2
4	15.4	FE97211900	Сар Ф60	1
5	15.5	GB2766005-2RSC3NBK	Bearing	2
6	15.6	GB70BTM10*25DN18	Socket Head Cap Screw M10*25	1



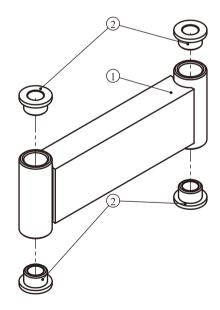
ItemNo.	Grade No.	Part No.	Description	QTY
1	16.1	IT9508B0700	Right Leg Frame	1
2	16.2	FE97082800	Adjustable Handle Frame	1
3	16.3	FE970114100	Adjustable Handle End Cover	1
4	16.4	FE970114200	Adjustable Handle Top Cover	1
5	16.5	IT95081200	Pin	1
6	16.6	FE970112000	Foot Set	2
7	16.7	FE97085300	Adjustable Handle Cover	1
8	16.8	KPS18002701	Nut M20*1.5*18	1
9	16.9	SG8007M1200B	Spring	1
10	16.10	M02502000	Bushing Φ25	2
11	16.11	P60015700	Bushing Φ8	2
12	16.12	FE97211900	Сар Ф60	1
13	16.13	GB2766005-2RSC3NBK	Bearing	2
14	16.14	GB70BTM10*25DN18	Sock et Head Cap Screw M10*25	1
15	16.15	GB818M4*16DN2	Cross Recessed Pan Head Screw M4*16	1
16	16.16	GB819M4*8DN2	Cross recessed countersunk head screw M4*8	2
17	16.17	GB818M6*10DHS2	Cross Recessed Pan Head Screw M6*10	2
18	16.18	GB41M4DN2	Hex Nuts M4	1
19	16.19	CNLM8*40DS20	Socket Countersunk Head Cap Screw M8*40	1
20	16.20	GB/T1243-199708BN19	Chain	1

Swing Frame ASSY



Ite mNo	Grade No.	Part No.	Description	QTY
1	18.1	IT90081000	Swing Frame	1
2	18.2	GB2766005-2RSC3NBK	Bearing	2
3	18.3	IT80081400	Bushing Φ42	1

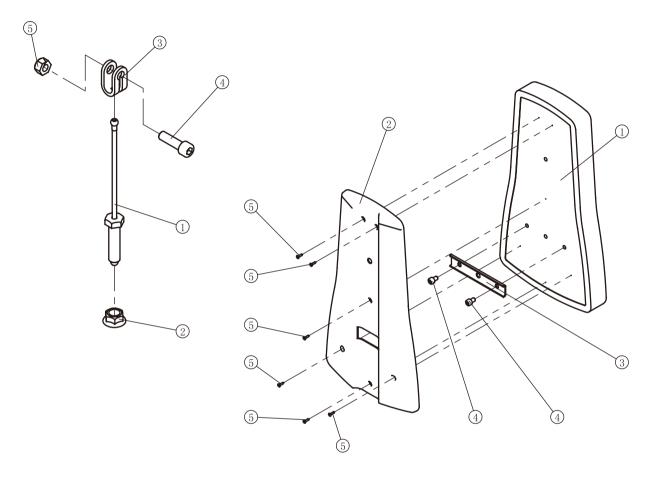
Connecting Frame ASSY



Ite mNo.	Grade No.	Part No.	Description	QTY
1	19.1	FE97082500	Connecting Frame	1
2	19.2	M01402000	Bushing Φ12.2	4

Tension Cable ASSY

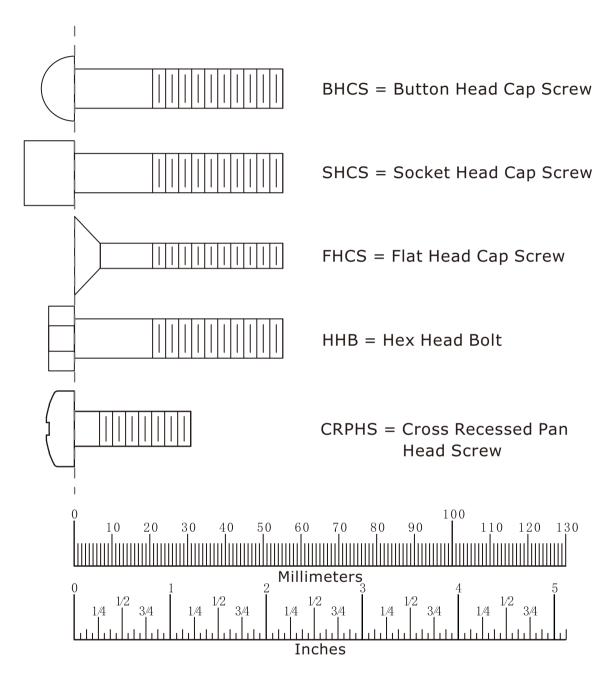
Back Pad ASSY



ItemNo.	Grade No.	Part No.	Description	QTY
1	23.1	IT95081501	Tension Cable	1
2	23.2	HF900-03A1002	Hex Flange Nut	1
3	23.3	BNH0562	Strap Bracket	1
4	23.4	GB70M10*35*15DN18	Socket Head Cap Screw M10*35	1
5	23.5	NM10DN2	Nylon Lock Nut M10	1

Ite mNo.	Grade No.	Part No.	Description	QTY
1	31.1	IT95017100	Back Pad	1
2	31.2	IT95017300	Back Pad Cover	1
3	31.3	IT95017500	Back Pad Support Plate	1
4	31.4	GB70M10*15DS20	Socket Head Cap Screw M10*15	2
5	31.5	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

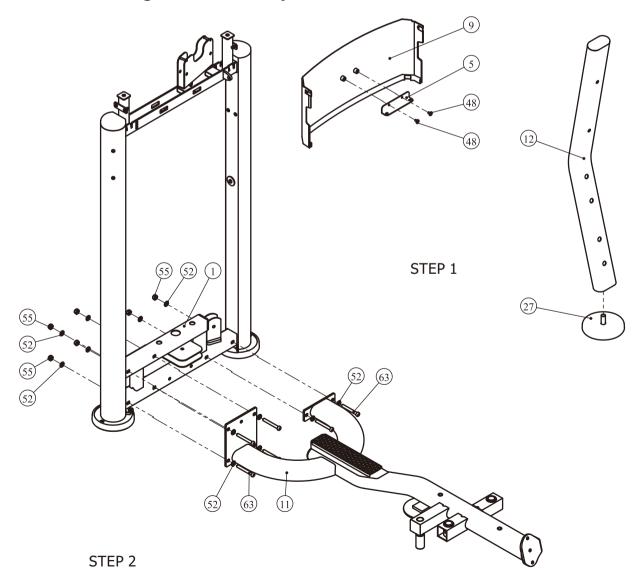
- 1. Attach one Adjustable Foot Plate (#27) to the Back Pad Frame ASSY (#12).
- 2. Attach the Rear Bracket (#5) to the Top Rear Shroud (#9) using: two M6*10 Cross Recessed Pan Head Screw (#48)

Note: Wrench Tighten Bolts.

STEP 2

Attach the Main Frame ASSY (#11) to the Weight Stack Frame ASSY (#1) using: twelve Φ11*Φ20*2 Flat Washer (#52) six M10 Nylon Lock Nut (#55) six M10*80 SHCS (#63)

Note: Wrench Tighten Bolts and Nylon Lock Nuts.



STEP 3

```
    Attach the Shaft1 (#21) and the Shaft2 (#22) to the Main Frame ASSY (#11) using: two Φ11*Φ20*2 Arc Washer (#54) two M10*30 SHCS (#60)
    Attach the Top Bracket ASSY (#2) and two Bottom Bracket ASSY (#3) to the Weight Stack Frame ASSY (#1) using: two M8*20 SHCS (#47)
```

two Φ9*Φ16*1.6 Flat Washer (#51) four Φ11*Φ20*2 Flat Washer (#52) two M10 Nylon Lock Nut (#55) two M10*75 SHCS (#62)

3. Attach the Wheel Frame ASSY (#14) and the Swing Frame ASSY (#18) to the shaft2 (#22) using:

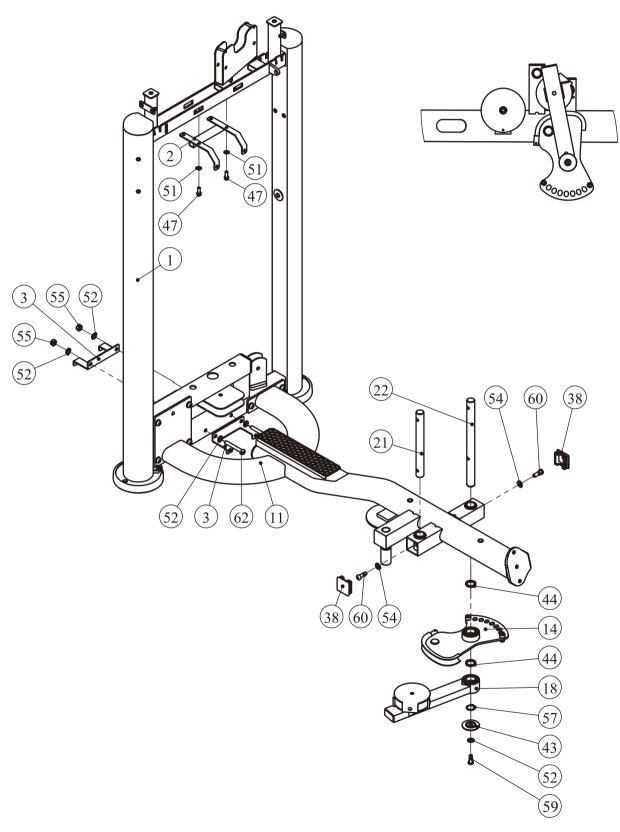
```
one Cap Φ55 (#43)
two Bushing Φ32 (#44)
one Φ11*Φ20*2 Flat Washer (#52)
one M10*25 SHCS (#59)
one Circlip For Shaft d0=25 (#57)
```

4. Put two Tube Plugs □50 (#38) into the Main Frame ASSY (#11).

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

2. Pay attention to the relative location between the Wheel Frame ASSY (#14) and the Swing Frame ASSY (#18).

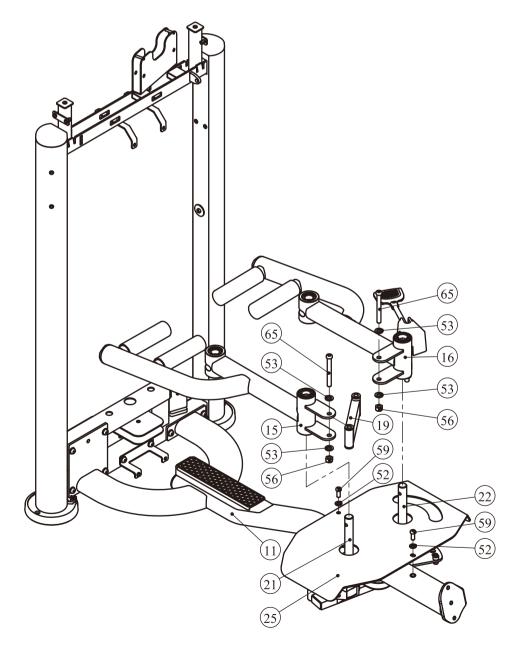
STEP 3



STEP 4

- 1. Attach the Cover Plate (#25) to the Main Frame ASSY (#11) using: two Φ 11* Φ 20*2 Flat Washer (#52) two M10*25 SHCS (#59)
- 2. Put the Left Leg Frame ASSY (#15) and the Right Leg Frame ASSY (#16) to the Shaft1 (#21) and the Shaft2 (#22), then attach the Left Leg Frame ASSY (#15) and Right Leg Frame ASSY (#16) to the Connecting Frame ASSY (#19) using: four Φ 13* Φ 24*2.5 Flat Washer (#53) two M12 Nylon Lock Nut (#56) two M12*105 SHCS (#65)

Note: Wrench tighten bolts and Nylon Lock Nuts.



STEP 5

1. Attach two Leg Frame ASSY (#17) to the Left Leg Frame ASSY (#15) and the Right Leg Frame ASSY (#16) using:

two Circlip For Shaft d0=25 (#57)

two M10*25 SHCS (#59)

2. Attach the Seat Pad Frame ASSY (#13) to the Shaft1 (#21) and the Shaft2 (#22) using: two Φ 11* Φ 20*2 Arc Washer (#54) two M10*30 SHCS (#60)

3. Attach the Back Pad Frame ASSY (#12) to the Main Frame ASSY (#11) and the Seat Pad Frame ASSY (#13) using:

four Support Sleeve (#41)

four Φ11*Φ20*2 Flat Washer (#52)

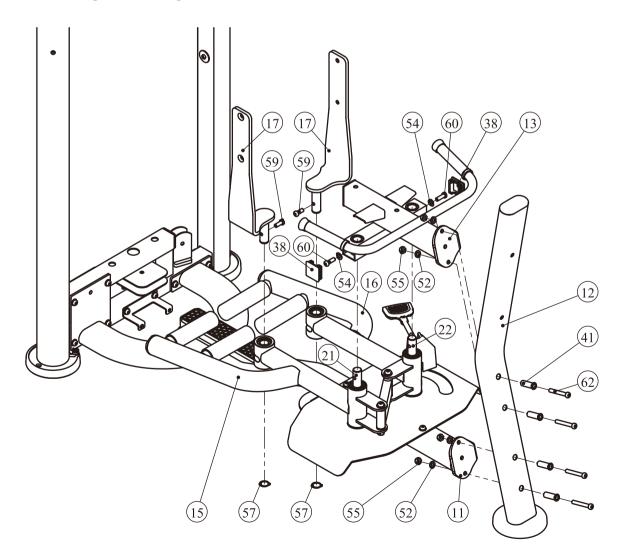
four M10 Nylon Lock Nut (#55)

four M10*75 SHCS (#62)

4. Put two Tube Plugs $\Box 50$ (#38) into the Seat Pad Frame ASSY (#13).

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

2. Adjust the Adjustable Foot Plate to make the machine stable.



STEP 6

Here is the assembly instruction for 160LBS Weights!

two Weight Rubber Bumper (#40)

fifteen Weight Plate 10LBS (#100)

1. Attach:

two Guide Rod Φ19*1097 (#6)

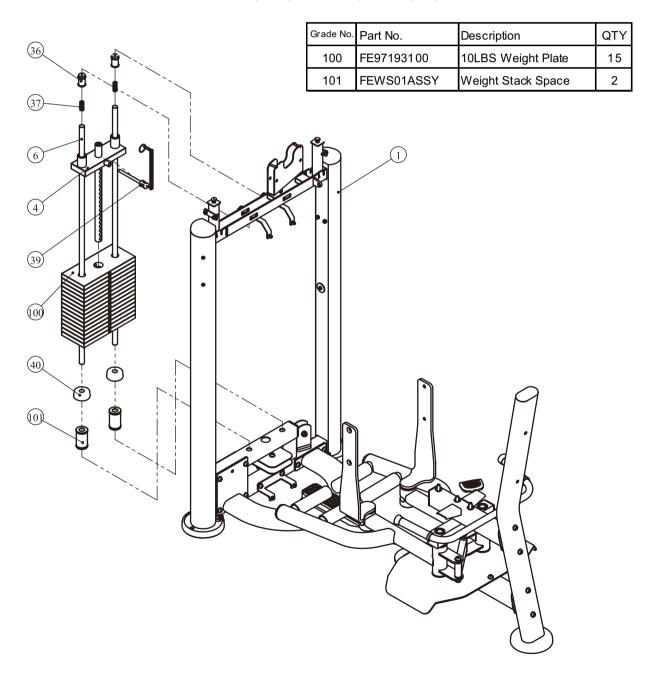
two Weight Stack Space (#101)

one Top Plate (#4)

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

two Guide Rod Fixing SleeveΦ25*Φ19*45 (#36) two Spring (#37)

2. Attach the Selector Pin W/Coil (#39) to the Top Plate (#4).



STEP 6

Here is the assembly instruction for 200LBS Weights!

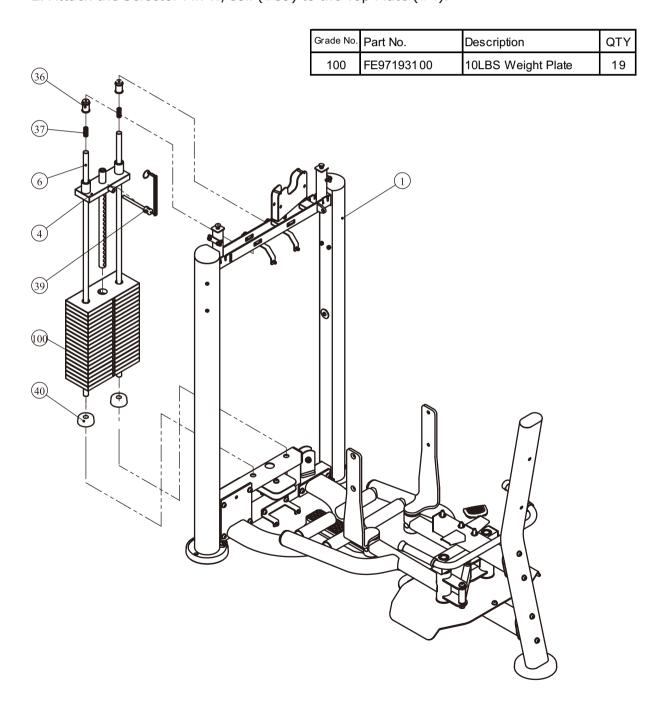
1. Attach:

two Guide Rod Φ 19*1097 (#6) nineteen Weight Plate 10LBS (#100) to the Weight Stack Frame ASSY (#1) using:

two Weight Rubber Bumper (#40) one Top Plate (#4)

2. Attach the Selector Pin W/Coil (#39) to the Top Plate (#4).

two Guide Rod Fixing SleeveΦ25*Φ19*45 (#36) two Spring (#37)



STEP 6

Here is the assembly instruction for 235LBS Weights!

1. Attach:

two Guide Rod Φ19*1097 (#6)

two Weight Rubber Bumper (#40)

two Weight Stack Space (#101)

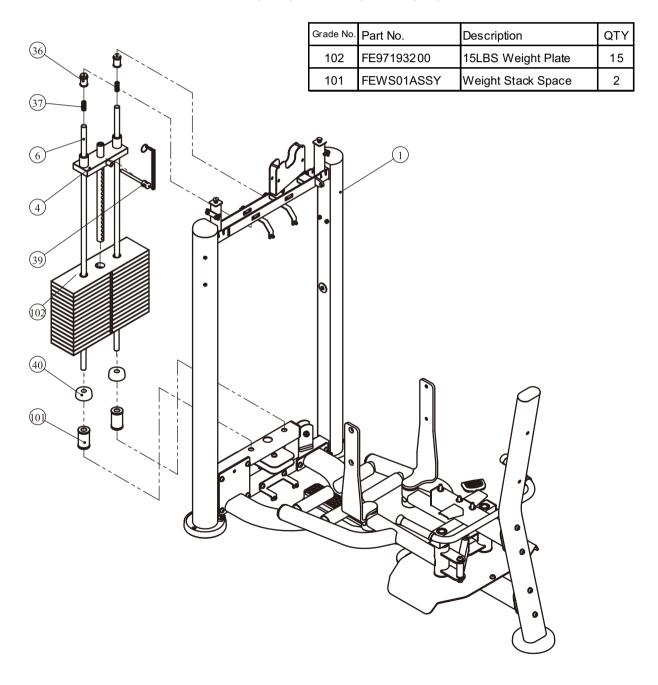
fifteen Weight Plate 15LBS (#102)

one Top Plate (#4)

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

two Guide Rod Fixing SleeveΦ25*Φ19*45 (#36) two Spring (#37)

2. Attach the Selector Pin W/Coil (#39) to the Top Plate (#4).



STEP 6

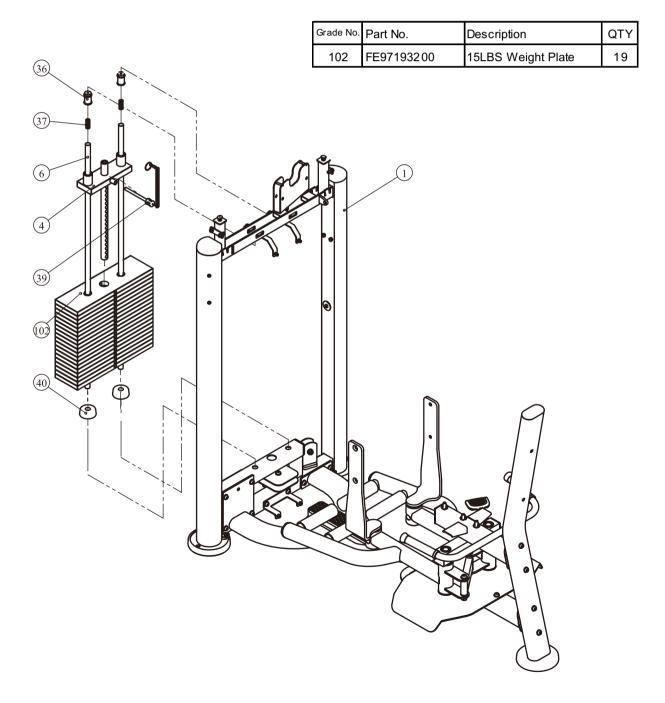
Here is the assembly instruction for 295LBS Weights!

1. Attach:

two Guide Rod Φ 19*1097 (#6) nineteen Weight Plate 15LBS (#102) to the Weight Stack Frame ASSY (#1) using: two Weight Rubber Bumper (#40) one Top Plate (#4)

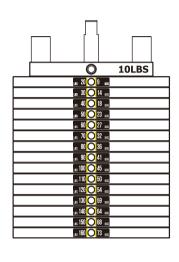
two Guide Rod Fixing SleeveΦ25*Φ19*45 (#36) two Spring (#37)

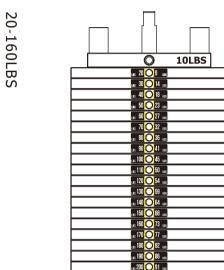
2. Attach the Selector Pin W/Coil (#39) to the Top Plate (#4).



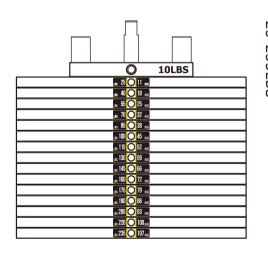
All weight plate sticker paste schematic diagram

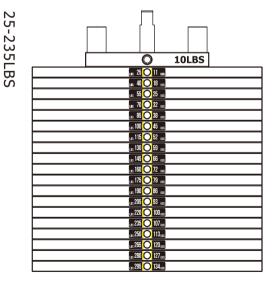






_{LBS} 25 11 ms _{LBS} 40 18 KGS LBS 55 25 KES 32 KES _{LBS} 70 LBS 85 45 KGS LBS 100 52 KGS LBS 115 _{LBS} 130 59 KGS LBS 145 66 KGS LBS 160 72 Kes LBS 175 79 KGS _{LBS} 190 86 KES LBS 205 93 KGS LBS 220 100 _{kes} LBS 235 107 _{KGS} LBS 250 113_{kss} LBS 265 120 KGS LBS 280 127 KGS LBS 295 134 KGS LBS 310 141 KES LBS 325 147 KGS





25-295LBS

20-200LBS

STEP 7

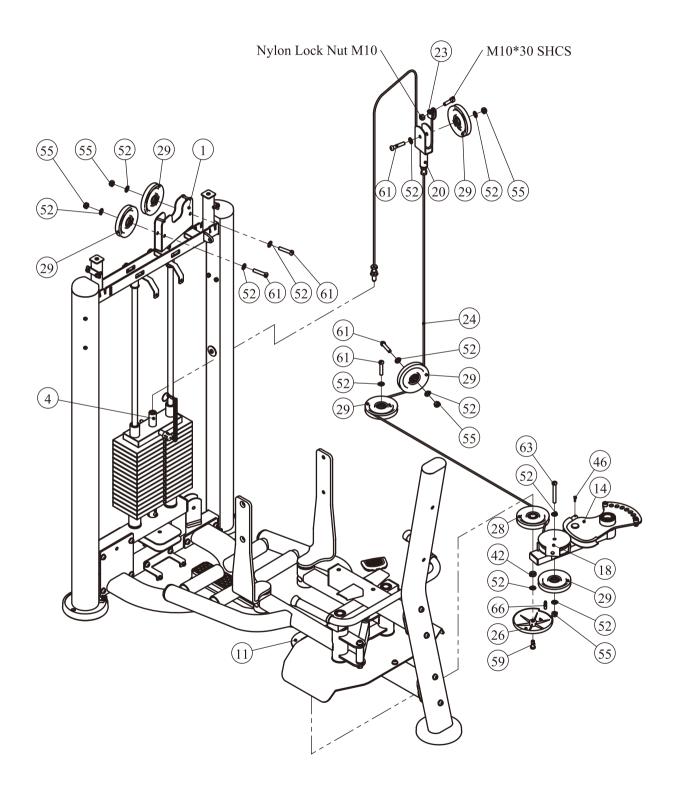
```
1. Attach four 4.5" Pulleys (#29) to the Weight Stack Frame ASSY (#1) using:
  seven Φ11*Φ20*2 Flat Washer (#52)
  three M10 Nylon Lock Nut (#55)
  four M10*50 SHCS (#61)
2. Attach one 4.5" Pulleys (#29) to the Movable Pulley Frame (#20) using:
  two Φ11*Φ20*2 Flat Washer (#52)
  one M10 Nylon Lock Nut (#55)
  one M10*50 SHCS (#61)
3. Attach one 4.5" Pulleys (#28) and one Pulley Covers (#26) and one Threaded Column
  (#66) to the Main Frame ASSY (#11) using:
  one Bushing Φ22 (#42)
  one Φ11*Φ20*2 Flat Washer (#52)
  one M10*25 SHCS (#59)
4. Attach one 4.5" Pulleys (#29) to the Swing Frame ASSY (#18) using:
  two Φ11*Φ20*2 Flat Washer (#52)
  one M10 Nylon Lock Nut (#55)
  one M10*80 SHCS (#63)
5. Take down one M10 Nylon Lock Nut and one M10*35 SHCS from the Tension Cable
  ASSY (#23), Attach the Tension Cable ASSY (#23) to the Top Plate (#4) and the
  Weight Stack Frame ASSY (#1) using:
  one M10 Nylon Lock Nut (Down off)
  one M10*35 SHCS (Down off)
6. Attach the Cable ASSY (#24) to the Movable Pulley Frame (#20) and the Wheel Frame
```

7. Attach one M4*15 FHCS (#46) to the Wheel Frame ASSY (#14).

Note: Wrench tighten bolts and Nylon Lock Nuts.

ASSY (#14).

STEP 7



Step 8

Tips: Pre-assemble eight Cross Recessed Pan Head Screws into the Weight Stack Frame ASSY (#1) and Bottom Bracket ASSY (#3), not wrench tighten Bolts, Assemble the shroud with the bolt on.

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

```
two M6*16 CRPHS (#49)
```

four M6*20 CRPHS (#50)

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

```
two M6*16 CRPHS (#49)
```

four M6*20 CRPHS (#50)

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

```
two M6*10 CRPHS (#48)
```

two M6*20 CRPHS (#50)

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:

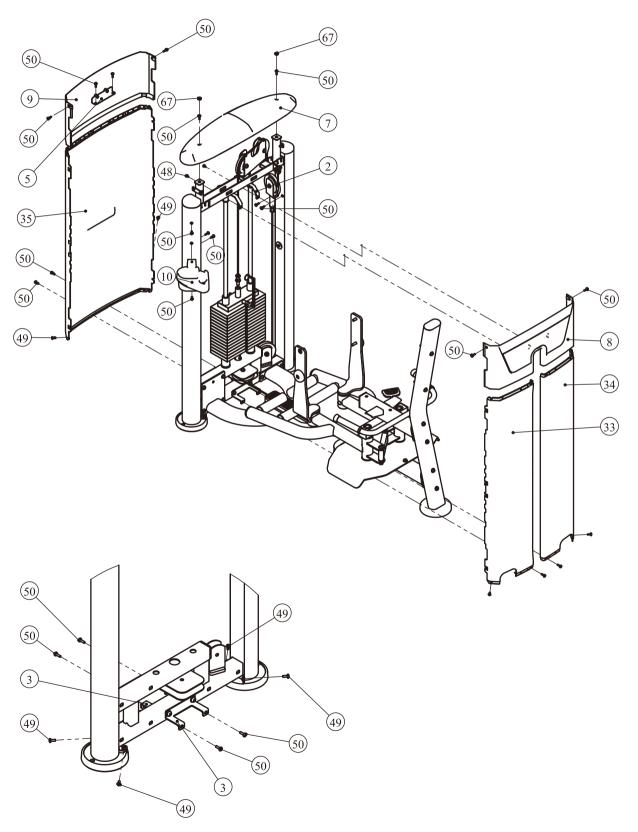
```
two M6*20 CRPHS (#50)
```

two Spout Plug Φ16.5*6.88 (#67)

6. Attach the Cup Holder (#10) to the Weight Stack Frame ASSY (#1) using: two M6*20 CRPHS (#50)

Note: Wrench tighten bolts.

STEP 8



STEP 9

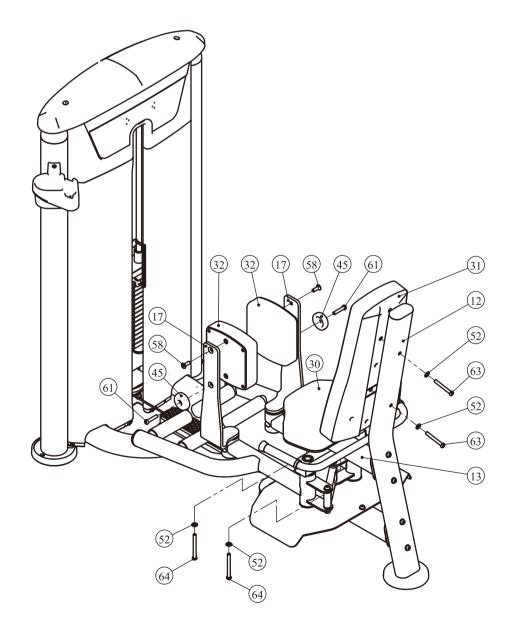
1. Attach the Back Pad ASSY (#31) to the Back Pad Frame ASSY (#12) using: two Φ 11* Φ 20*2 Flat Washer (#52) two M10*80 SHCS (#63)

2. Attach the Seat Pad (#30) to the Seat Pad Frame ASSY (#13) using: two Φ 11* Φ 20*2 Flat Washer (#52) two M10*100 SHCS (#64)

3. Attach two Leg Pad (#32) and two Rubber Bumper Φ 63.5 (#45) to two Leg Frame ASSY (#17) using:

two M10*30 SCHCS(#58) two M10*50 SHCS (#61)

Note: Wrench tighten bolts.



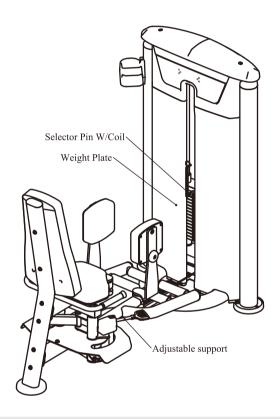
Adjust Instructions

The Use Position adjustment

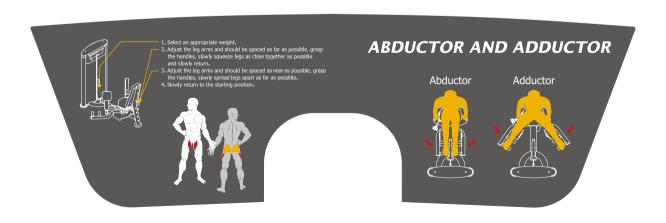
- 1. Pull the Adjustable Support and Adjust the Leg Frame to the desired position.
- 2. Make sure the pin gets into the hole completely.

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



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.







