

IF9328

LEG EXTENSION / LEG CURL OWNER'S MANUAL

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CAUTION!

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

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Please assemble according to the actual **Weights and Shroud** 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:

- 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 0.6 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.

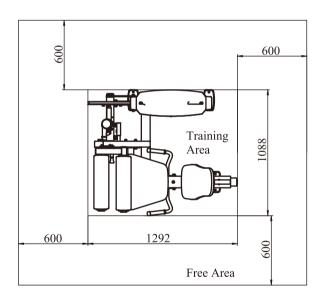
Important Safety Instructions

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: 1292*1088*1529mm

Product Total Surface: 1292*1088mm

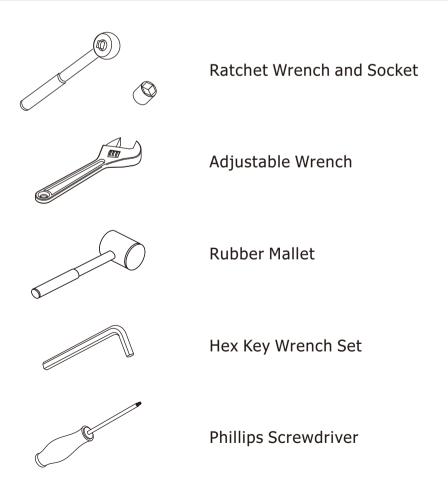
Product Total Mass:

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

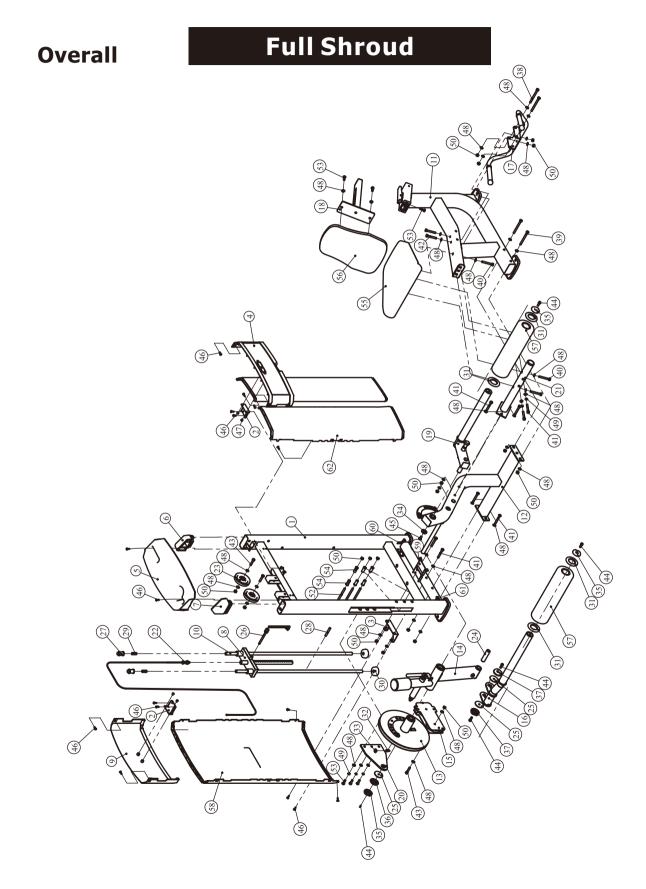


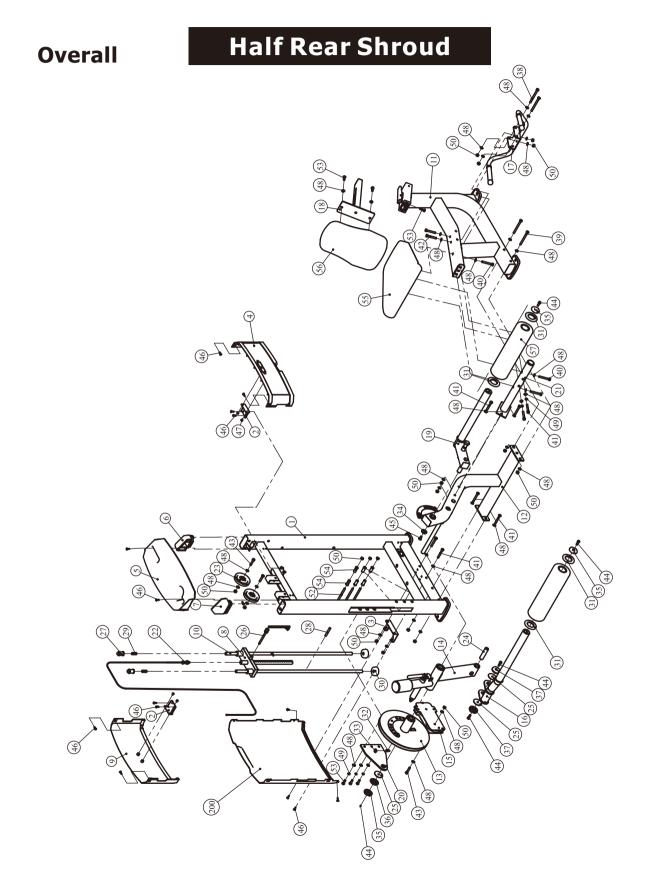
Overall

Item No.	Part No.	Description	QTY
1	IF932801ASSY	Weight Stack Frame ASSY	1
2	IF93012100	Top Bracket	2
3	IF930122ASSY	Bottom Bracket ASSY	1
4	IF93013100	Training Placard Cover	1
5	IF93013200	Top Cover	1
6	IF93013300	Right Plug	1
7	IF93013400	Left Plug	1
8	IT95014200	Top Plate	1
9	IT95015500	Top Rear Shroud	1
10	IT95081700	Guide Rod Φ19*1097	2
11	FB5302ASSY	Main Frame ASSY	1
12	IF932803ASSY	Bottom Cross Brace ASSY	1
13	IF932804ASSY	Wheel Frame ASSY	1
14	IF932805ASSY	Swing Frame ASSY	1
15	IF93281100	Double Pulley Frame ASSY	1
16	IF93060600	FOAM Frame ASSY	1
17	IF930507ASSY	Handle Frame ASSY	1
18	IF930508ASSY	Back Pad Frame ASSY	1
19	IF930608ASSY	Leg Press Frame ASSY	1
20	IF93320900	Main Bracket	1
21	IF930610ASSY	Middle Connection Frame ASSY	1
22	IF93285600	Cable ASSY	1
23	SG500110400V5	4.5" Pulley (Spacer)	4
24	IF93062000	shaft Φ25.4*100*M10	1
25	IF93062200	Big Washer Φ62*Φ10.5*3	3
26	IT90012000V1	Selector Pin W/Coil	1
27	IT95016100	Guide Rod Fixing Sleeve Φ25*Φ19*45	2
28	IT80124103	Split Pin Φ11*76	1
29	HFOPT900-04A0602	Spring Φ15.5Φ1.5*36	2
30	IT80023000	Weight Rubber Bumper	2
31	IT80053700	Big Collar	4
32	HFOPT900-04A1400	Aluminium Sheath	1
33	V22500	Plug	1
34	IN-D21202000	Сар Ф38*Ф10.5*8	1
35	FE97211900	Сар Ф60	3

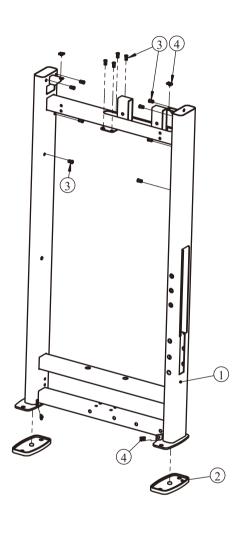
Overall

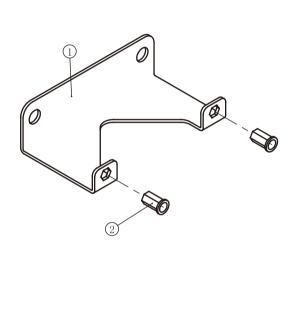
Item No.	Part No.	Description	QTY
36	FE97212000	Circle Ring Φ62.5*5	1
37	IT95062000	Cap Assy Ф62.5	2
38	GB5780M10*125DS20	Hex Head Bolt M10*125	2
39	GB5780M10*120DS20	Hex Head Bolt M10*120	2
40	GB5780M10*80DS20	Hex Head Bolt M10*80	3
41	GB5780M10*75DS20	Hex Head Bolt M10*75	8
42	GB5780M10*70DS20	Hex Head Bolt M10*70	2
43	GB5780M10*50DS20	Hex Head Bolt M10*50	3
44	GB70M10*25DS20NL	Socket Head Cap Screw M10*25	5
45	CNLM10*25DS20NL	Flat Head Cap Screw M10*25	1
46	GB818M6*20*20N19	Cross Recessed Pan Head Screw M6*20	18
47	GB818M6*10N19	Cross Recessed Pan Head Screw M6*10	4
48	GB9510DS2	Flat Washer Φ11Φ20*2	40
49	GB9310DS12	Spring Washer Φ10	5
50	NM10DS2	Nylon Lock Nut M10	18
51	IT80011800DS	Small Ring	1
52	GB5780M10*130DS20	Hex Head Bolt M10*130	3
53	GB5781M10*30DS20	Hex Head Bolt M10*30	6
54	IF93282000	Bushing	6
55	IF93145200	Seat Pad	1
56	IF93055100	Back Pad	1
57	IF81241100V3	FOAM Assembly	2
58	IT95015600	Rear Shroud	1
59	IF9301B21ASSY	Front Bracket ASSY	1
60	IF93SH0102ASSY	Right Bracket ASSY	1
61	IF93SH0103ASSY	Left Bracket ASSY	1
62	IF93SH020100	Notched Front Shroud	2
63	ECU7P3500	Plastic Nut	8
64	GB9074ST4.2*16DHS	Cross Disc Self Tapping Screw ST4.2*16	12
65	NBS6DHS	Hex Key S=6	1
66	NBS8DHS	Hex Key S=8	1
67	LW200BS	Wrench Φ6*117	1
68	YHY	Lube	1
200	IT9501C3100	Half Rear Shroud	1





Weight Stack Frame ASSY Bottom Bracket ASSY

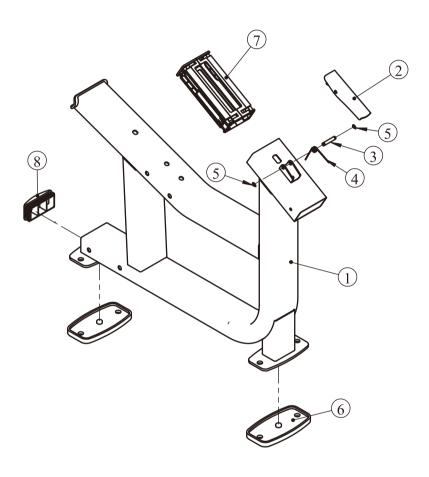




Item No.	Grade No.	Part No.	Description	QTY
1	1.1	IF93280100	Weight Stack Frame	1
2	1.2	BS81223100	Foot Plate	2
3	1.3	GB17880.5M6*16.5DS17	Rivet Nut M6	14
4	1.4	AC32705800	U-nut M6	4

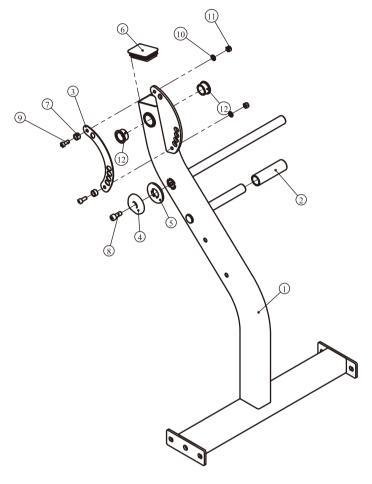
Item No.	Grade No.	Part No.	Description	QTY
1	3.1	IF93012200	Bottom Bracket	1
2	3.2	GB17880.5M6*16.5DS17	Rivet Nut M6	2

Main Frame ASSY



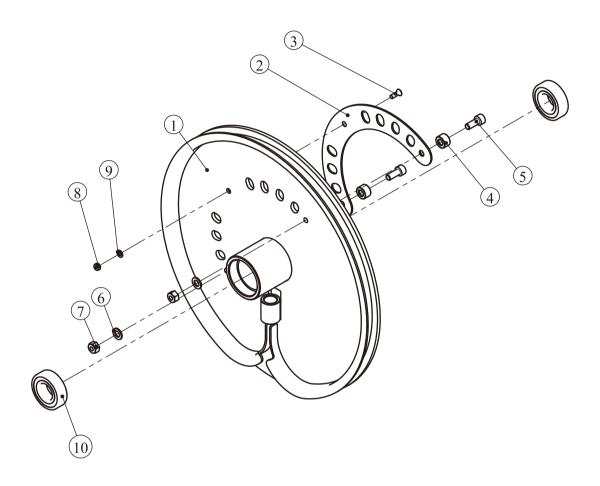
Item No.	Grade No.	Part No.	Description	QTY
1	11.1	FB530200	Main Frame	1
2	11.2	IT95014500	Adjustable Support	1
3	11.3	CWRVL0012200	Roll Pin	1
4	11.4	AXT3S5500	Torsional Spring	1
5	11.5	GB894.18FH12	Cirdips For Shaft Φ8	2
6	11.6	BS81223100	Foot Plate	2
7	11.7	IF93035000	Inner Wear Sleeve	2
8	11.8	VLP8000	Curved pipe plug □50*100	1

Bottom Cross Brace ASSY

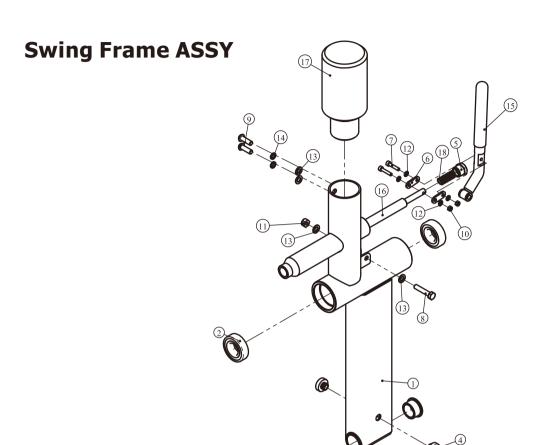


Item No.	Grade No.	Part No.	Description	QTY
1	12.1	IF93280300	Bottom Cross Brace	1
2	12.2	IF93283100	Rubber Sleeve	1
3	12.3	IF93062100	Lining Board	1
4	12.4	FE97211900	Сар Ф60	1
5	12.5	FE97212000	Cirde Ring Φ62.5*5	1
6	12.6	KPSFID2800	Plug □50.8*76.2	1
7	12.7	IN-S10111200	Rubber Sleeve Φ17*10.5	2
8	12.8	GB70M10*25DS20NL	Socket Head Cap Screw M10*25	1
9	12.9	GB70M8*20DS20	Socket Head Cap Screw M8*20	2
10	12.10	GB958DS2	Flat Washer Φ9*Φ16*1.6	2
11	12.11	NM8DS2	Nylon Lock Nut M8	2
12	12.12	M02502000	Bushing Φ38*Φ25.4*18	2

Wheel Frame ASSY



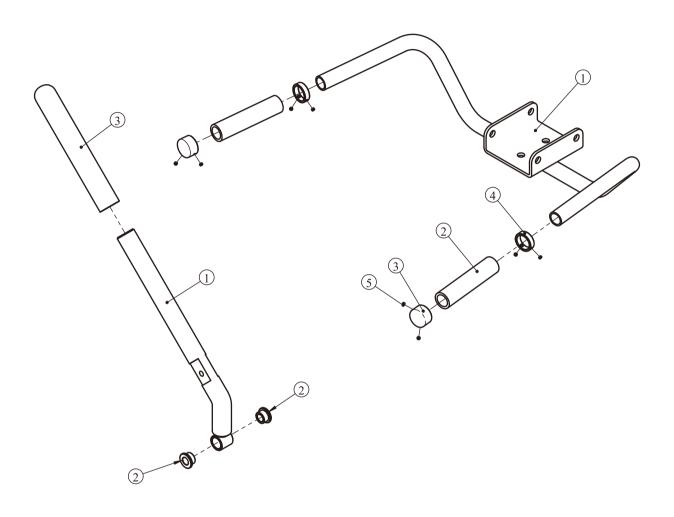
Item No.	Grade No.	Part No.	Description	QTY
1	13.1	IF93280400	Wheel Frame	1
2	13.2	IF93281400	Lining Board	1
3	13.3	GB819M5*15N19	Cross Recessed Flat Head Screw M5*15	1
4	13.4	IN-S10111200	Rubber Sleeve	2
5	13.5	GB70M8*20DS20	Socket Head Cap Screw M8*20	2
6	13.6	GB958DS20	Flat Washer Φ9*Φ16*1.6	2
7	13.7	NM8DS2	Nylon Lock Nut M8	2
8	13.8	NM5DS2	Nylon Lock Nut M5	1
9	13.9	GB955DS2	Flat Washer Φ5.5*Φ10*1	1
10	13.10	GB2766205-2ZC3	Bearing	2



Item No.	Grade No.	Part No.	Description	QTY
1	14.1	IF93280500	Swing Frame	1
2	14.2	GB2766205-2ZC3	Deep Groove Ball Bearing Φ25*Φ52*15	2
3	14.3	M02502000	Bushing Φ38*Φ25.4*18	2
4	14.4	ROC-IT1012400	Rubber Bumper	2
5	14.5	KPS18002701V1	Nut M20*1.5*18	1
6	14.6	SG80071200C	Pin Link Plate	2
7	14.7	GB70M5*25DS20	Socket Head Cap Screw M5*25	2
8	14.8	GB5780M8*40DS20	Hex Head Bolt M18*40	1
9	14.9	PNLM8*25DS20	Button Head Cap Screw M8*25	2
10	14.10	NM5DS2	Nylon Lock Nut M5	2
11	14.11	NM8DS2	Nylon Lock Nut M8	1
12	14.12	GB955DS2	Flat Washer Φ5.5*Φ10*1	4
13	14.13	GB958DS20	Flat Washer Φ9*Φ16*1.6	4
14	14.14	GB938DS12	Spring Washer Φ8	2
15	14.15	IF933305ASSY	Adjustable Handle Frame ASSY	1
16	14.16	IF93332100	Pin	1
17	14.17	IT95121200	Counter Poise Block	1
18	14.18	IN-B72001600	Spring	1

Adjusting Handle ASSY

Handle Frame ASSY

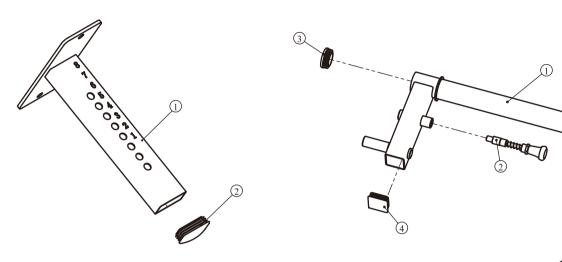


Item No.	Grade No.	Part No.	Description	QTY
1	14.15.1	IF93330500	Adjusting Handle	1
2	14.15.2	P60015700	Bushing	2
3	14.15.3	FS522800	Handle Cover	1

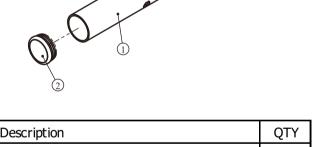
Item No.	Grade No.	Part No.	Description	QTY
1	17.1	IF93050700	Handle Frame	1
2	17.2	026-01PL0206-12	Grip STΦ31*Φ24*130	2
3	17.3	V39600	Aluminum Grip Cap	2
4	17.4	V39500	Aluminum Grip Ring	2
5	17.5	YZGB7710-32*3.2N19	Socket Set Screw 10-32UNF*3.2	8

Back Pad Frame ASSY

Leg Press Frame ASSY



Middle Connection Frame ASSY

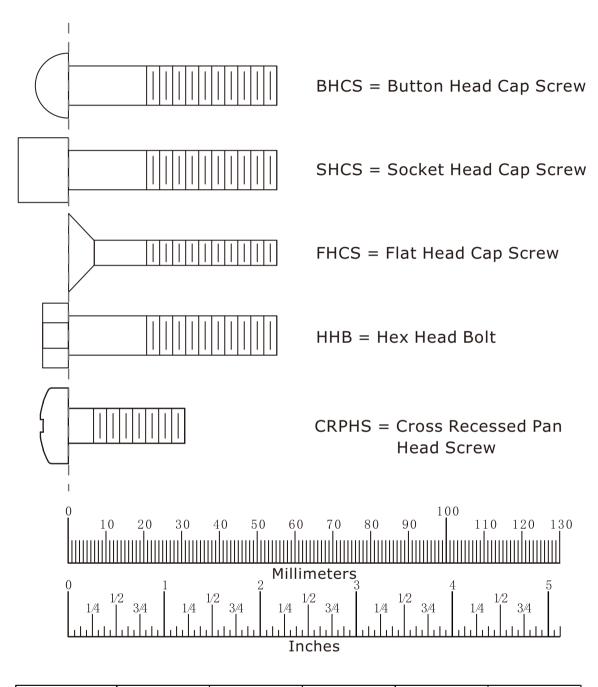


Item No.	Grade No.	Part No.	Description	QTY
1	18.1	IT95120900	Seat Pad Support	1
2	18.2	IN-D10134200	Plug □30*70	1

Item No.	Grade No.	Part No.	Description	QTY
1	19.1	IF93060800	Leg Press Frame	1
2	19.2	IT95151500	Pin ASSY	1
3	19.3	B10009900	Plug Ф50.8	1
4	19.4	KPSFID3000	Plug □50.8	1

Item No.	Grade No.	Part No.	Description	QTY
1	21.1	IF93061000	Middle Connection Frame	1
2	21.2	B10009900	Plug Ф50.8	1

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 the strenath 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

TIPS: Firstly, attach the Swing Frame ASSY (#14) to the Bottom Cross Brace ASSY (#12).

1. Attach the Bottom Cross Brace Frame ASSY (#12), Swing Frame ASSY (#14), Wheel

Frame ASSY (#13) and Main Bracket (#20) to the Weight Stack Frame ASSY (#1) using:

one Φ60 Cap (#35) one Φ62.5*5 Circle Ring (#36)

one M10*25 SHCS (#44) one Big Washer Φ62*Φ10.5*3 (#25)

two M10*75 HHB (#41) three M10*30 HHB (#53)

two M10 Nylon Lock Nut (#50) seven Φ11*Φ20*2 Flat Washer (#48)

three Φ10 Spring Washer (#49) one Small Ring (#51)

2. Attach the Main Frame ASSY (#11) to the Bottom Cross Brace Frame (#12) using:

two M10*120 HHB (#39) two M10 Nylon Lock Nut (#50)

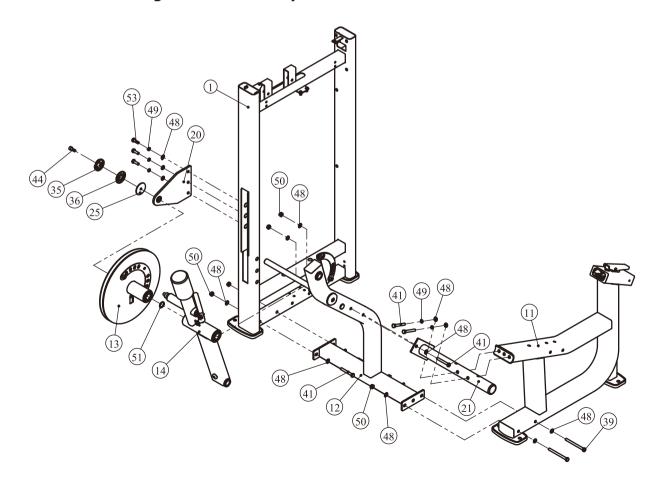
four Φ 11* Φ 20*2 Flat Washer (#48)

3. Attach the Middle Connection Frame ASSY (#21) to the Bottom Cross Brace Frame (#12) and the Main Frame ASSY (#11) using:

four M10*75 HHB (#41) six Φ11*Φ20*2 Flat Washer (#48)

two Φ10 Spring Washer (#49) two M10 Nylon Lock Nut (#50)

Note: Wrench Tighten Bolts and Nylon Lock Nuts.



STEP 2

1. Attach the Leg Press Frame ASSY (#19) to the Bottom Cross Brace ASSY (#12) using: one M10*25 FHCS (#45) one Cap Φ 38* Φ 10.5*8 (#34)

2. Attach the Handle Frame ASSY (#17) to the Main Frame ASSY (#11) using: two M10*125 HHB (#38) two M10*70 HHB (#42) four M10 Nylon Lock Nut (#50) eight Φ 11* Φ 20*2 Flat Washer (#48)

3. Attach the Back Pad Frame ASSY (#18) and one M10*30 HHB (#53) to the Main Frame ASSY (#11).

4. Attach the FOAM Frame ASSY (#16) to the Swing Frame ASSY (#14) using: two M10*25 SHCS (#44) two Cap Assy Φ 62.5 (#37) two Big Washer Φ 62* Φ 10.5*3 (#25) one shaft Φ 25.4*100*M10 (#24)

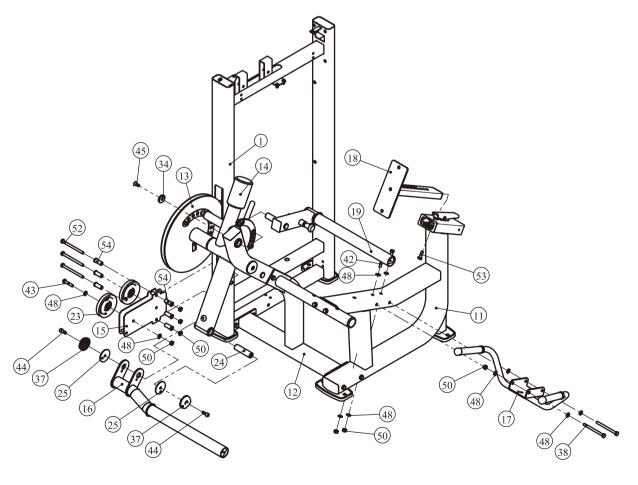
5. Attach the Double Pulley Frame ASSY (#15) and two 4.5" Pulley (#23) to the Weight Stack Frame ASSY (#1) using:

one M10*50 HHB (#43) three M10*130 HHB (#52)

four M10 Nylon Lock Nut (#50) two Φ11*Φ20*2 Flat Washer (#48)

six Bushing (#54)

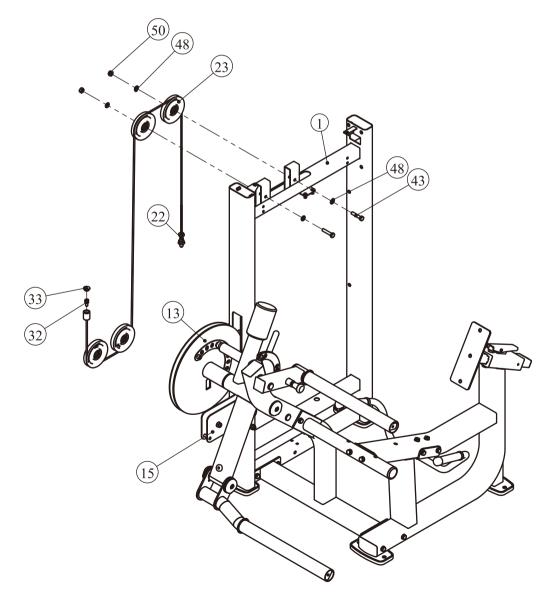
Note: Wrench Tighten Bolts and Nylon Lock Nuts.



STEP 3

- Attach one end of the Cable ASSY (#22) to the Wheel Frame ASSY (#13) using: one Aluminium sheath (#32)
 Before attach the 4.5" Pulley to the frame, you should lead the other end of the Cable ASSY (#22) across it.
- 2. Attach two 4.5" Pulley (#23) to the Weight Stack Frame ASSY (#1) using: two M10*50 HHB (#43) two M10 Nylon Lock Nut (#50) four Φ 11* Φ 20*2 Flat Washer (#48)
- 3. Attach the Plug (#33) to the Wheel Frame ASSY (#13).

Note: Wrench Tighten Bolts and Nylon Lock Nuts.



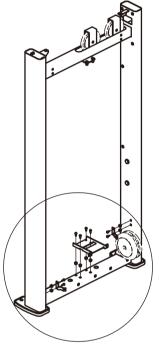
Full Shroud

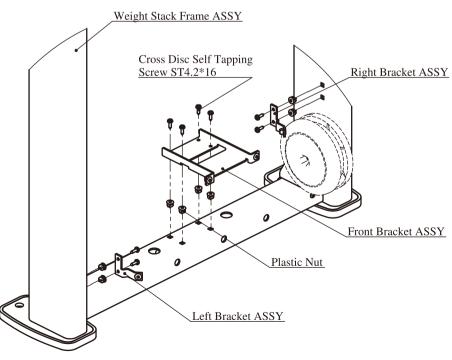
Select STEP

- ${\bf 1.}\ Attach\ one\ Front\ Bracket\ ASSY\ to\ the\ Weight\ Stack\ Frame\ ASSY,\ using:$
 - four Plastic Nut
 - four ST4.2*16 Cross Disc Self Tapping Screw
- 2. Attach one Right Bracket ASSY and one Left Bracket ASSY to the Weight Stack Frame ASSY using:

four Plastic Nut

four ST4.2*16 Cross Disc Self Tapping Screw





STEP 4 Here is the assembly instruction for **160LBS Weights!**

1. Attach:

two Guide Rod Φ19*1097 (#10) two Weight Rubber Bumper (#30) fifteen Weight Plate 10LBS (#101) two weight stack space (#103)

one Top Plate (#8)

to the Weight Stack Frame ASSY (#1) using: two Guide Rod Fixing Sleeve Φ25*Φ19*45 (#27) two Spring (#29)

- 2. Attach the Selector Pin W/Coil (#26) to the Top Plate (#8).
- 3. Attach the Cable ASSY (#22) to the Top Plate (#8).
- 4. Attach the Second Weight Plate 10LBS (#101) to the Top Plate (#8) using: one Split Pin Φ11*76 (#28)

ne Split Pin Ψ11*/6 (#28)				
	Grade No.	Part No.	Description	QTY
	101	FE97193100	10LBS Weight Plate	15
27	103	FEWS01ASSY	Weight Stack Space	2
29 10 8 26 103 30 30	103	22		2
		\O		

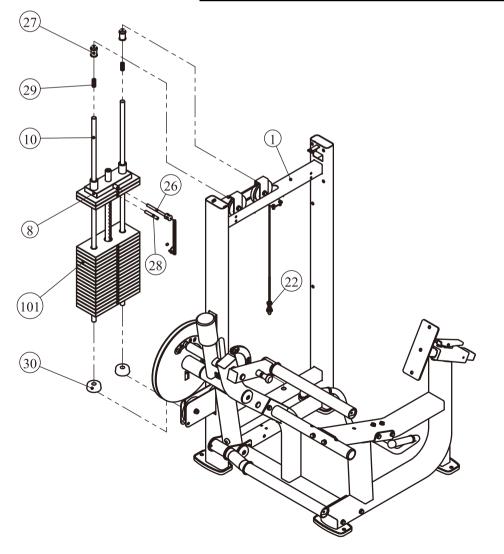
STEP 4 Here is the assembly instruction for 200LBS Weights!

1. Attach:

two Guide Rod Φ19*1097 (#10) two Weight Rubber Bumper (#30) nineteen Weight Plate 10LBS (#101) one Top Plate (#8) to the Weight Stack Frame ASSY (#1) using: two Guide Rod Fixing Sleeve Φ25*Φ19*45 (#27)

- two Spring (#29)
- 2. Attach the Selector Pin W/Coil (#26) to the Top Plate (#8).
- 3. Attach the Cable ASSY (#22) to the Top Plate (#8).
- 4. Attach the Second Weight Plate 10LBS (#101) to the Top Plate (#8) using: one Split Pin Φ11*76 (#28)

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



STEP 4 Here is the assembly instruction for 235LBS Weights!

1. Attach:

two Guide Rod Φ 19*1097 (#10) two Weight Rubber Bumper (#30) fifteen Weight Plate 15LBS (#102) two weight stack space (#103) one Top Plate (#8)

to the Weight Stack Frame ASSY (#1) using: two Guide Rod Fixing Sleeve Φ25*Φ19*45 (#27) two Spring (#29)

- 2. Attach the Selector Pin W/Coil (#26) to the Top Plate (#8).
- 3. Attach the Cable ASSY (#22) to the Top Plate (#8).
- 4. Attach the Second Weight Plate 15LBS (#102) to the Top Plate (#8) using: one Split Pin Φ 11*76 (#28)

102

Grade No. Part No.

FE97193200

Description

15LBS Weight Plate

QTY

15

	103	FEWS01ASSY	Weight Stack Space	2
27	<u></u>			
29	 			
10 26				
8 28				
102		(22)	~	
30				
	S			
		O Co		

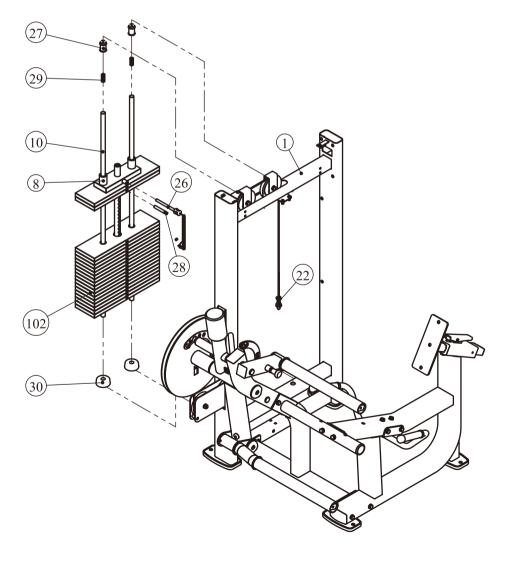
STEP 4 Here is the assembly instruction for 295LBS Weights!

1. Attach:

two Guide Rod Φ 19*1097 (#10) two Weight Rubber Bumper (#30) nineteen Weight Plate 15LBS (#102) one Top Plate (#8) to the Weight Stack Frame ASSY (#1) using: two Guide Rod Fixing Sleeve Φ 25* Φ 19*45 (#27) two Spring (#29)

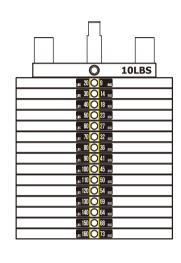
- 2. Attach the Selector Pin W/Coil (#26) to the Top Plate (#8).
- 3. Attach the Cable ASSY (#22) to the Top Plate (#8).
- 4. Attach the Second Weight Plate 15LBS (#102) to the Top Plate (#8) using: one Split Pin Φ 11*76 (#28)

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

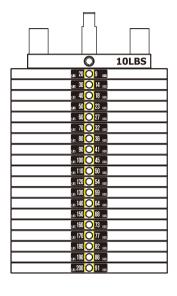


All weight plate sticker paste schematic diagram





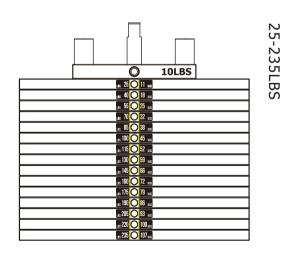
20-160LBS



11 mas _{LBS} 25 18 KGS LBS 55 25 KGS LBS 70 32 KGS LBS 85 38 KGS LBS 100 45 KES LBS 115 52 Kes LBS 130 59 mgs _{LBS} 145 66 KGS _{lbs} 160 72 KGS LBS 175 79 KGS 86 KGS LBS 205 LBS 220 93 _{kiss} 100 KGS 107 KGS LBS 235 LBS **250** 113_{KGS} LBS 265 120 KGS LBS **280** 127 KES LBS 295 134 KES LBS 310 141_{KGS}

LBS 325

147 KGS



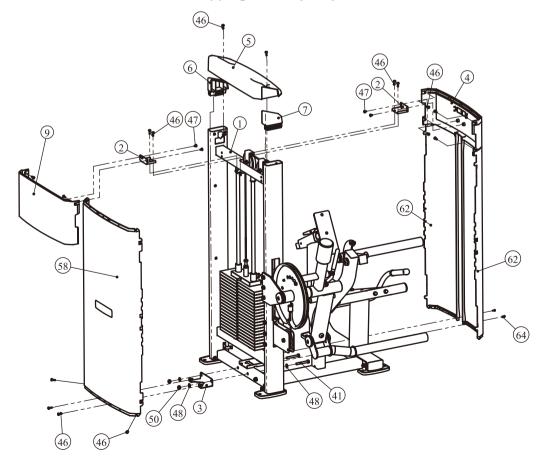
25-295LBS

20-200LBS

STEP 5

Full Shroud

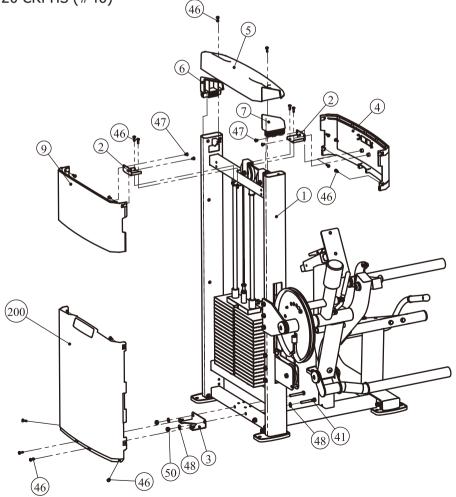
- 1. Attach the Bottom Bracket ASSY (#3) to the Weight Stack Frame ASSY (#1) using: two M10*75 HHB (#41) four Φ11*Φ20*2 Flat Washer (#48) two M10 Nylon Lock Nut (#50)
- 2. Attach two Top Bracket (#2) to the Training Placard Cover (#4) and the Top Rear Shroud (#9) using: four M6*10 CRPHS (#47)
- 3. Attach the Rear Shroud (#58) to the Weight Stack Frame ASSY (#1) and the Bottom Bracket ASSY (#3) using: six M6*20 CRPHS (#46)
- 4. Attach the Training Placard Cover (#4) and the Top Rear Shroud (#9) to the Weight Stack Frame ASSY (#1) using: ten M6*20 CRPHS (#46)
- 5. Attach the Right Plug (#6) and the Left Plug (#7) to the Weight Stack Frame ASSY (#1).
- 6. Attach the Top Cover (#5) to the Weight Stack Frame ASSY (#1) using: two M6*20 CRPHS (#46)
- 7. Attach two Notched Front Shroud (#62) to the Weight Stack Frame ASSY (#1) using: four ST4.2*16 Cross Disc Self Tapping Screw (#64)



STEP 5

Half Rear Shroud

- 1. Attach the Bottom Bracket ASSY (#3) to the Weight Stack Frame ASSY (#1) using: two M10*75 HHB (#41) four Φ 11* Φ 20*2 Flat Washer (#48) two M10 Nylon Lock Nut (#50)
- 2. Attach two Top Bracket (#2) to the Training Placard Cover (#4) and the Top Rear Shroud (#9) using: four M6*10 CRPHS (#47)
- 3. Attach the Half Rear Shroud (#200) to the Weight Stack Frame ASSY (#1) and the Bottom Bracket ASSY (#3) using: six M6*20 CRPHS (#46)
- 4. Attach the Training Placard Cover (#4) and the Top Rear Shroud (#9) to the Weight Stack Frame ASSY (#1) using: ten M6*20 CRPHS (#46)
- 5. Attach the Right Plug (#6) and the Left Plug (#7) to the Weight Stack Frame ASSY (#1).
- 6. Attach the Top Cover (#5) to the Weight Stack Frame ASSY (#1) using: two M6*20 CRPHS (#46)



STEP 6

1. Attach the Seat Pad (#55) and the Back Pad (#56) to the Main Frame ASSY (#11) and the Back Pad Frame ASSY (#18) using:

three M10*80 HHB (#40)

two M10*30 HHB (#53)

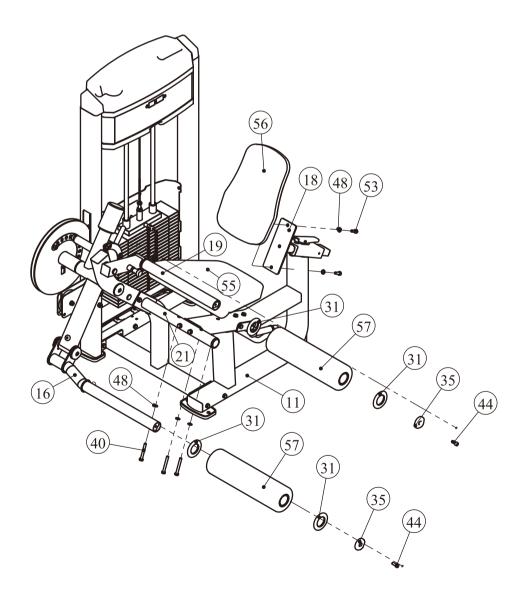
five Φ11*Φ20*2 Flat Washer (#48)

2. Attach two FOAM Assembly (#57) to the FOAM Frame ASSY (#16) and the Leg Press Frame ASSY (#19) using:

two M10*25 SHCS (#44)

four Big Collar (#31)

two Cap Φ60 (#35)



Adjust Instructions and Exercise Instructions

The Back Pad adjustment

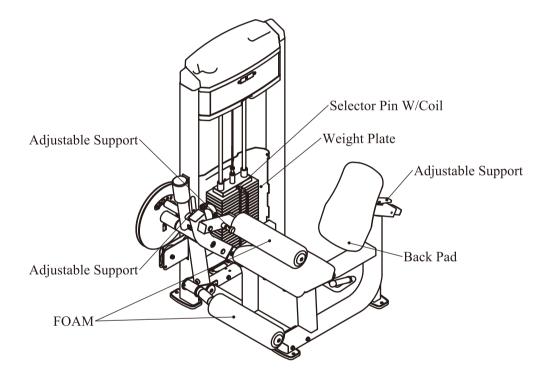
- 1. Pull the Adjustable Handle and adjust the Back Pad to the desired position.
- 2. Make sure the pin gets into the hole completely.

The Use Position adjustment

- 1. Pull the Adjustable Support and adjust the 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



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.







