

Leg Press

# **OWNER'S MANUAL**



### ! CAUTION

Read all precautions and instructions in this manual before using this equipment 11Q Rev B

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## **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.
- \* Do not allow children on or near the equipment.
- \* 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.
- \* Wear proper exercise clothing and shoes for your workout----no loose clothing.
- \* Be careful when getting on or off the equipment.
- \* Do not overexert yourself or work to exhaustion.
- \* If you feel any pain or abnormal symptoms, stop your workout immediately and consult your physician.
- \* 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.
- \* Do not attempt to lift more weight than you can control safely.
- \* Do not use the equipment outdoors.

### **Personal Safety During Assembly**

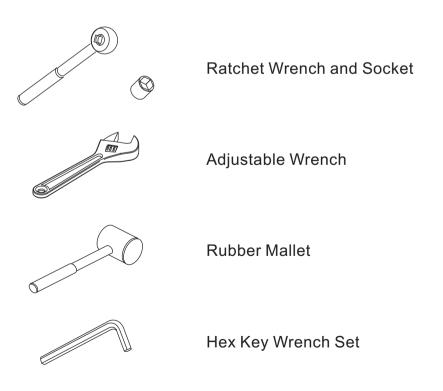
- \* Read each step in the assembly instructions and follow the steps in sequence. Do not skip ahead. If you skip ahead, you may learn later that you have to disassemble components and that you may have damaged the equipment.
- \* Assemble and operate the equipment on a solid, level surface. Locate the 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.

## 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**



# Parts List

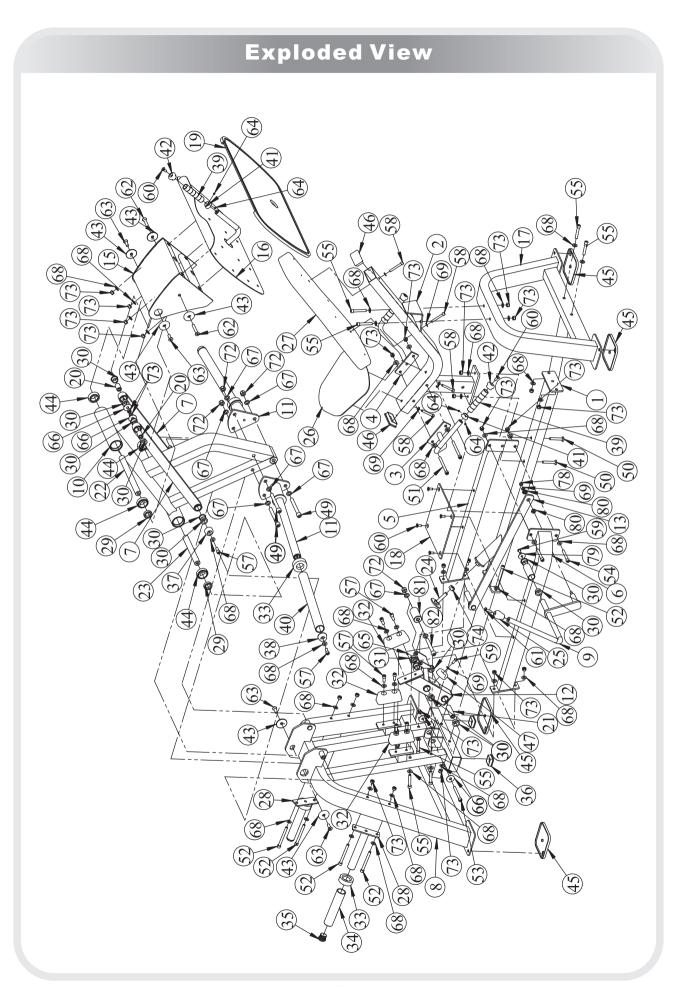
### NOTE: SOME OF THESE PARTS MAY COME PRE-INSTALLED

Item No.	Part Number	Description	Qty	
1	SL70060100	Base Bracket	1	
2	SL70060200	Seat Farame	1	
3	SL70060300	Left Arm Frame	1	
4	SL70060400	Right Arm Frame	1	
5	SL70060500	Right Union Frame	1	
6	SL7006B0600	Left Union Frame	1	
7	SL70060700	Cross Frame	2	
8	SL70060800	Main Upright	1	
9	SL7006B0900	Adjustable Handle	1	
10	SL7006B1000	Lift Arm	1	
11	SL70061100	Weight Horn Assembly	2	
12	SL7006B1200	Adjust Frame	1	
13	SL7006B1300	Adjust Arm Frame	1	
15	SL70061500	Footplate Frame	1	
16	SL70061600	Footplate	1	
17	SL70061700	Rear Upright	1	
18	SL70061800V1	Aluminum Deck plate	1	
19	SL70064000	Rubber Foot Plate Cover	1	
20	SL70062000	Shaft Φ1.00"*1.57"LG	2	
21	SL70062100	Shaft Φ1.00"*3.5"LG	1	
22	SL70062200	Shaft Φ1.18"*13.0"LG	1	
23	SL70062300	Shaft Φ1.18"*9.37"LG	1	
24	SL70062400	Adjust Plate	1	
25	SL70062500	handball	1	
26	SL70062600	Seat Pad	1	
27	SL70012900	Back Pad	1	
28	SL70100300	Weight Plate Storage	2	
29	SL70062900	Ф1.77"*0.53"LG Space	2	
30	M02502000	Oilite Bushing	14	
31	M02500200DHS	collar	1	
32	PL380800	Large Rubber Bumper	3	
33	HF985A1500	Rubber Bumper	4	
34	SL70100400	Weight Horn Sleeve	2	
35	RF-6012500	End Plug	2	
36	KPSFID3000	Plug □50.8	2	
37	ROC-IT2031800	Bearing Trim Cap	2	
38	SL70012000	Weight Horn Plastic Cap	2	
39	SL70042700	Short Aluminium Grip	3	
40	SL70063800	Long Weight Horn Sleeve	2	
41	IT90102200	Aluminium Ring Φ25	3	

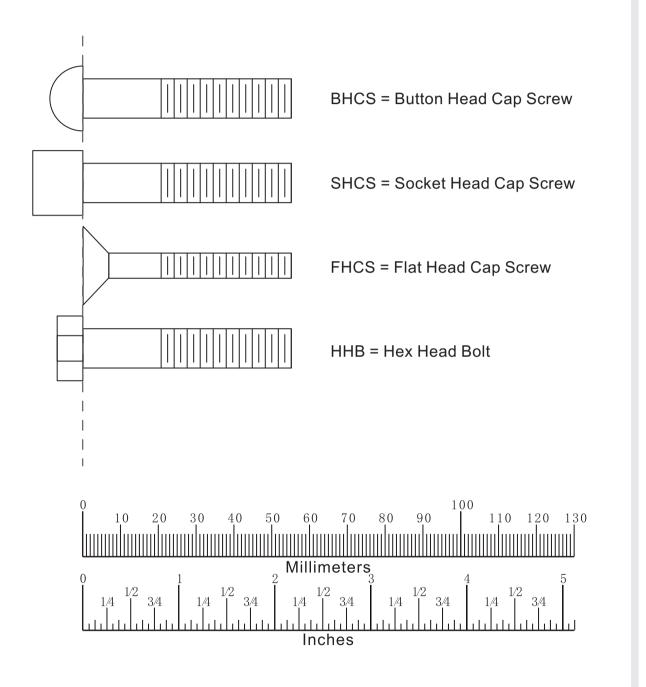
# Parts List

### NOTE: SOME OF THESE PARTS MAY COME PRE-INSTALLED

Item No.	Part Number	Description	Qty
42	IT90102100	Aluminium Cap Φ25	3
43	SL70011700	Domed Aluminium Cap	6
44	GB29730206	Tapered Roller Bearing	4
45	CWRVL0051200	Rubber Foot	4
46	V511200	Plug □ 50*100	2
47	BNH0511	Rubber Bumper	1
49	GB70M16*140DHS20	Socket Head Cap Screw M16*140	3
50	GB12M12*75DHS20	Round Head Square Neck Bolt M12*75	2
51	GB70M12*135DHS20	Socket Head Cap Screw M12*135	2
52	GB70M12*125DHS20	Socket Head Cap Screw M12*125	6
53	GB70M12*110DHS20	Socket Head Cap Screw M12*110	1
54	GB70M12*85DHS20	Socket Head Cap Screw M12*85	2
55	GB70M12*75DHS20	Socket Head Cap Screw M12*75	8
57	GB70M12*30DHS20NL	Socket Head Cap Screw M12*30	10
58	PNLM10*75DHS2	Button Head Cap Screw M10*75	4
59	PNLM10*25DHS20NL	Button Head Cap Screw M10*25	2
60	CNLM10*25DS20NL	Flat Head Cap Screw M10*25	7
61	CNLM10*60DS20NL	Flat Head Cap Screw M10*60	1
62	CNLM12*70DS20	Flat Head Cap Screw M12*70	2
63	CNLM12*30DS20NL	Flat Head Cap Screw M12*30	4
64	YZGB7710-32*3.2DS2	Socket Set Screw 10-32*3.2	6
65	GB77M8*6DS2	Socket Set Screw M8*6	1
66	DQ12DHS2D	Flat Washer Φ13*Φ44*2	4
67	YDQ16.5*28*2DHS2	Flat Washer Φ16.5*Φ28*2	8
68	DQ12DHS2A	Flat Washer Ф13*Ф24*1.5	52
69	GB9510DHS2	Flat Washer Φ11*Φ20*2	6
70	NBS10DHS	Hex key S=10	1
71	NBS12DHS	Hex key S=12	1
72	NM16DHS2	Nylon lock Nut M16	4
73	NM12DHS2	Nylon lock Nut M12	27
74	GB41M16DHS2	Hex Nut M16	1
75	NBS6DHS	Hex key S=6	1
76	NBS8DHS	Hex key S=8	1
77	NBS4DHS	Hex key S=4	1
78	NM10DHS2	Nylon lock Nut M10	1
79	YDQ10.5*38*2DHS2	Flat Washer Φ10.5*Φ38*2	1
80	P8A3300	small bushing	2
81	SL7006B8100	Nylon Wheel	1
82	GB5780M16*115DHS2	Hex Head Bolt M16*115	1



# **Measurement Guide**



## **Assembly Instructions**

Assembly of the equipment takes professional installers about 2 hours. If this is the first time you have assembled this type of equipment, plan to spend more time. It is strongly recommended to assemble the equipment by professional installers. You may find it quicker, safer, easier to assemble this equipment with the help of a friend, as some of components may be large, heavy or awkward to handle alone. It is important that you assemble your product in a clean, clear, uncluttered area. This will enable you to move around the product while you are fitting components and reduce the possibility of injury during assembly.



#### Note

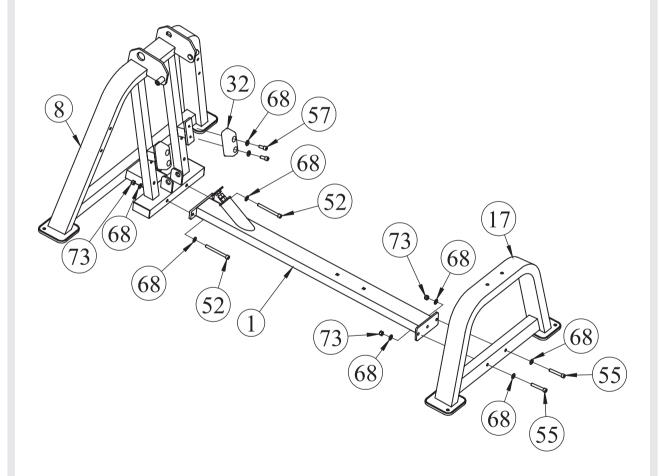
As with any assembled part, proper alignment and adjustment is critical. While tightening the fasteners, be sure to leave room for adjustments. Do not fully tighten the fasteners until instructed to do so. Be careful to assemble the components in the sequence presented in this guide.

### Step 1

1. Attach two large Rubber bumpers (#32) to Main Upright (#8) using: four M12\*30 SHCS (#57) four Φ13\*Φ24\*1.5 Flat Washers (#68)

2. Attach Main Upright (#8), Rear Upright (#17) to Base bracket (#1) using: two M12\*125 SHCS (#52) two M12\*75 SHCS (#55) eight Φ13\*Φ24\*1.5 Flat Washers (#68) four M12 Nylon Lock Nuts (#73)

NOTE: Hand tighten bolts and Nylon Lock Nuts until Step 3.



### Step 2

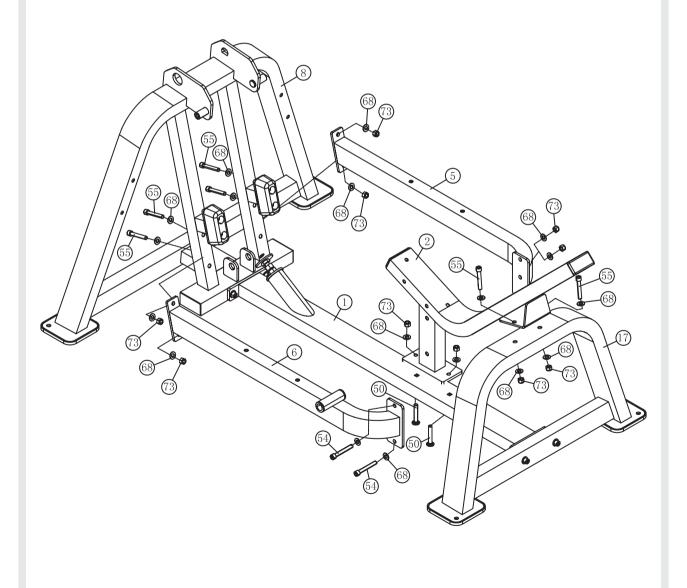
Attach Seat Frame (#2), Right Union Frame (#5), Left Union Frame (#6) to Main Upright (#8), Rear Upright (#17), Base bracket (#1) using:

two M12\*75 Round Head Square Neck Bolt (#50) six M12\*75 SHCS (#55)

two M12\*85 SHCS (#54) eighteen Φ13\*Φ24\*1.5 Flat Washers (#68)

ten M12 Nylon Lock Nuts (#73)

NOTE: Hand tighten bolts and Nylon Lock Nuts until Step 3.



### Step 3

1. Attach Adjustable Handle (#9), Adjust Arm Frame (#13), Adjust Frame (#12) to Main Upright (#8), Right Union Frame (#5), Left Union Frame (#6) using:

one Shaft Φ1.00"\*3.5"LG (#21) two Φ13\*Φ44\*2 Flat Washers (#66)

one collar (#31)

one Φ11\*Φ20\*2 Flat Washer (#69)

two small bushings (#80)

one Φ10.5\*Φ38\*2 Flat Washer (#79)

one M12\*110 SHCS (#53)

one M12 Nylon Lock Nuts (#73)

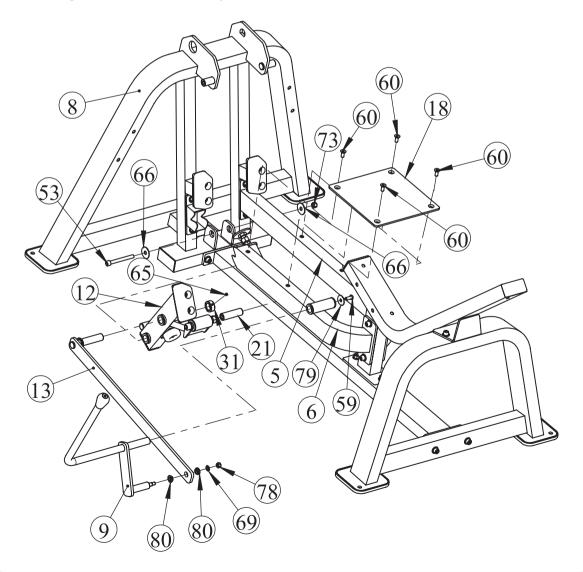
one M8\*6 Socket Set Screw (#65)

one M10 Nylon Lock Nuts (#78)

one M10\*25 BHCS (#59)

2. Attach Aluminum Deck plate (#18) to Right Union Frame (#5), Left Union Frame (#6) using:

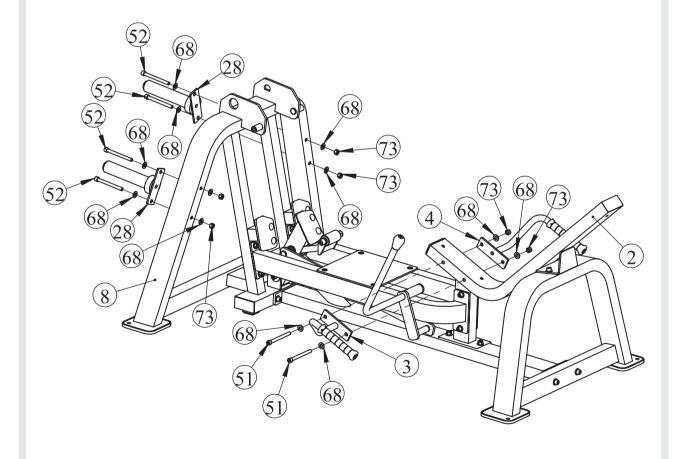
four M10\*25 FHCS (#60)



### Step 4

Attach two Weight Plate Storages (#28), Left Arm Frame (#3), Right Arm Frame (#4) to Main Upright (#8), Seat Frame (#2) using:

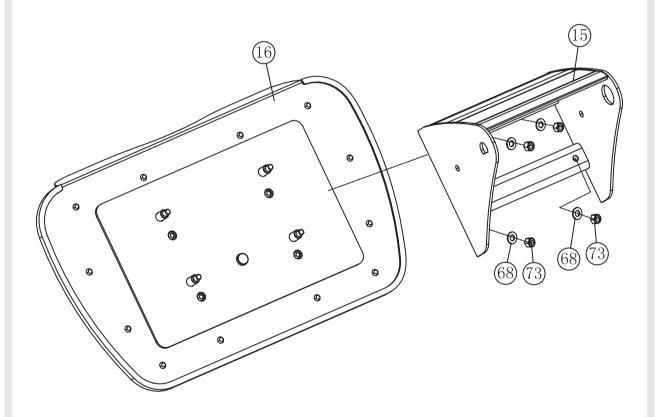
four M12\*125 SHCS (#52) two M12\*135 SHCS (#51) twelve Φ13\*Φ24\*1.5 Flat Washers (#68) six M12 Nylon Lock Nuts (#73)



## Step 5

Attach Footplate Frame (#15) to Footplate (#16) using:

four Φ13\*Φ24\*1.5 Flat Washers (#68) four M12 Nylon Lock Nuts (#73)

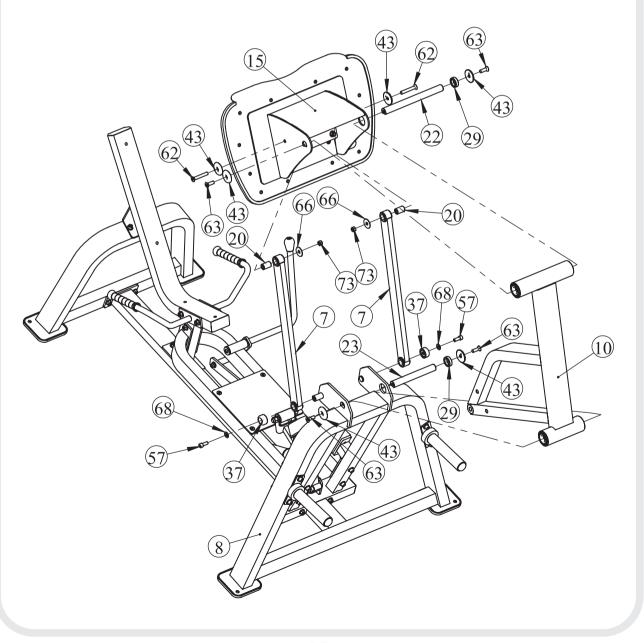


### Step 6

Attach two Cross Frame (#7), Lift Arm (#10) to Main Upright (#8), Footplate Frame (#15) using:

two Shaft  $\Phi$ 1.00"\*1.57"LG (#20) one Shaft  $\Phi$ 1.18"\*13.0"LG (#22) one Shaft  $\Phi$ 1.18"\*9.37"LG (#23) two Bearing Trim Cap (#37) six Domed Aluminium Cap (#43) two M12\*70 FHCS (#62) four M12\*30 FHCS (#63) two M12\*30 SHCS (#57)

two Φ13\*Φ24\*1.5 Flat Washers (#68) two Φ13\*Φ44\*2 Flat Washers (#66) two M12 Nylon Lock Nuts (#73) two Φ1.77"\*0.53" LG Space (#29)



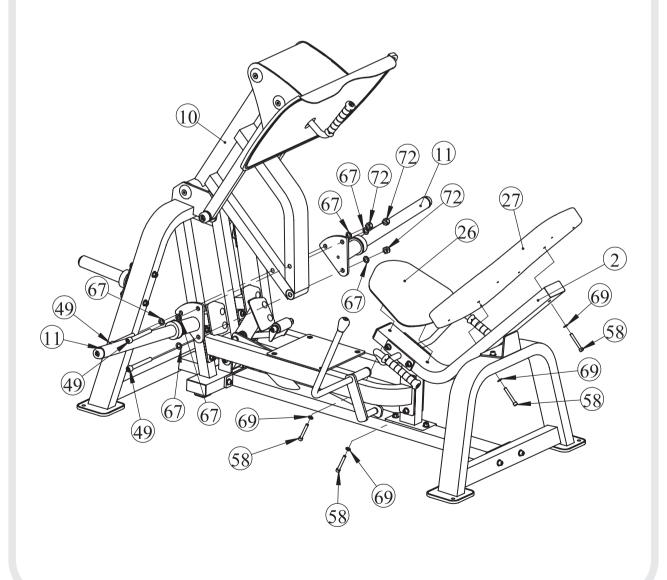
### Step 7

Attach two Weight Horn Assembly (#11), Seat Pad (#26), Back Pad (#27) to Lift Arm (#10), Seat Frame (#2) using:

three M16\*140 SHCS (#49) four M10\*75 SHCS (#58)

six Φ16.5\*Φ28\*2 Flat Washers (#67) four Φ11\*Φ20\*2 Flat Washers (#69)

three M16 Nylon Lock Nuts (#72)



# 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.

## **Specifications**

Class: S

Maximum Wt.Capacity: 400Kg/880lbs







