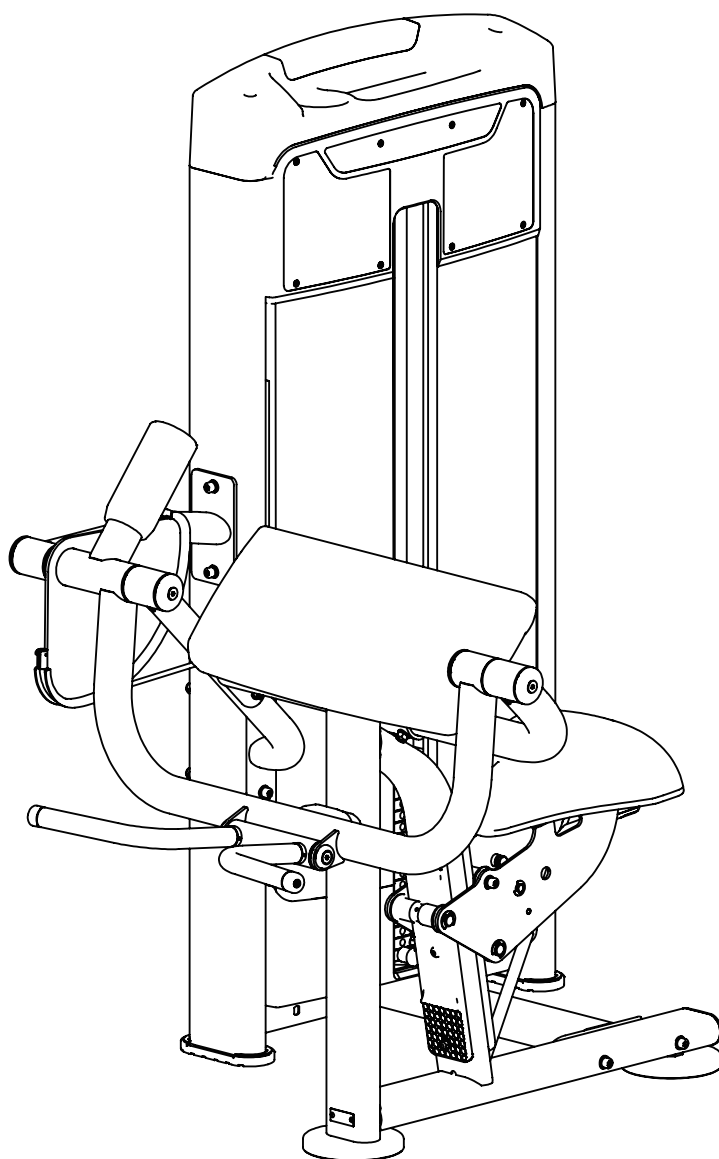


RE8006B

BICEPS CURL

OWNER'S MANUAL



! CAUTION

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

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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:

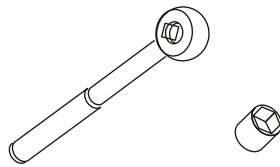
1. Read all instructions before using the equipment.
These instructions are written to ensure your safety and to protect the unit.
2. Use the equipment only for its intended purpose as described in this guide.
Do not use accessory attachments that are not recommended by the manufacturer: such attachments 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.

Instructions

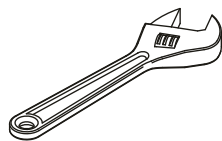
Before beginning assembly please take the time to read instructions thoroughly. Please use the various lists in this manual to make sure that all parts have been included in your shipment. When ordering, use part number and description from the lists. Use only our replacement part when servicing. Failure 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.

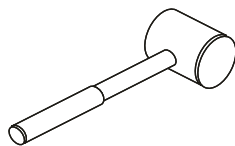
Tools Required



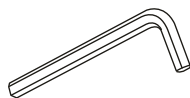
Ratchet Wrench and Socket



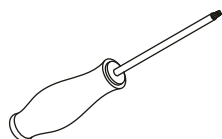
Adjustable Wrench



Rubber Mallet



Hex Key Wrench Set



Phillips Screwdriver

Parts List

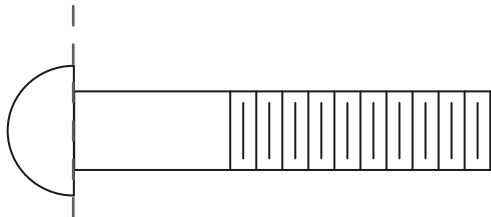
NOTE: SOME OF THESE PARTS MAY COME PRE-INSTALLED.

Item No.	Description	Qty	Item No.	Description	Qty
1	Weight Stack Frame	1	54	Aluminum End Cap $\phi 60 \times \phi 10.5 \times 10.9$	4
2	Bottom Cross Brace	1	56	Bearing 6005-2Z	4
3	Main Frame	1	58	Bushing $\phi 38 \times \phi 25.4 \times 18$	2
4	Support Frame	1	59	Top Plate	1
5	Arm Frame	1	60	Selector Pin W/Coil	1
7	Handle Frame	1	62	Reed Nut M5	2
10	Top Cross Brace	1	63	Open Retaining Ring $\phi 15$	4
11	Seat Pad Frame	1	64	Open Retaining Ring $\phi 12$	2
12	Shaft $\phi 25.4 \times 208$	1	65	Button Head Cap Screw $3/8" - 16 \times 38$	1
13	Cable	1	67	Socket Head Cap Screw M10 $\times$ 170	2
14	Adjustable Handle	1	68	Socket Head Cap Screw M10 $\times$ 120	2
16	Arm Pad	1	69	Socket Head Cap Screw M10 $\times$ 90	2
17	Seat Pad	1	71	Socket Head Cap Screw M10 $\times$ 70	4
18	Connecting Plate	1	72	Socket Head Cap Screw M10 $\times$ 50	1
19	Guid Rod	2	73	Button Head Cap Screw M8 $\times$ 25	2
20	Spacer Bush	4	74	Socket Head Cap Screw M10 $\times$ 25	4
21	Counter Poise Block	1	75	Socket Head Cap Screw M10 $\times$ 20	2
22	Pad Support Plate	1	77	Flat Head Cap Screw M10 $\times$ 25	6
23	Shaft $\phi 19.05 \times 128.8$	2	78	Socket Head Cap Screw M8 $\times$ 25	2
24	Shaft $\phi 12.7 \times 128.3$	1	79	Socket Head Cap Screw M8 $\times$ 15	1
25	Shaft $\phi 19.05 \times 107.2$	1	80	Flat Head Cap Screw M6 $\times$ 16	2
26	Torsional Spring	1	81	Button Head Cap Screw M8 $\times$ 70	2
27	Gas Spring	1	82	Button Head Cap Screw M6 $\times$ 10	12
28	Aluminum End Cap $\phi 38 \times 8$	2	83	Button Head Cap Screw M5 $\times$ 10	2
30	Grip	2	84	Cross Recessed Pan Head Screw M5 $\times$ 15	18
31	Top Shroud	1	85	Phillips Countersunk Head Screw M5 $\times$ 15	8
32	Side Shroud	4	86	Socket Head Cap Screw M4 $\times$ 15	1
33	low shroud	2	87	Cross Recessed Pan Head Screw M4 $\times$ 10	2
34	Back Plate	1	88	Socket Set Screw M5 $\times$ 3	4
35	Front Cover	1	91	Nylon Lock Nut M10	13
36	Foot Cover	2	92	Nylon Lock Nut M8	4
37	Shroud Clip	8	93	Nylon Lock Nut M5	10
38	Rolling Wheel	3	95	Flat Washer $\phi 11 \times \phi 20 \times 2$	12
39	Rubber Sleeve	2	96	Flat Washer $\phi 9 \times \phi 16 \times 1.6$	16
40	Weight Rubber Bumper	2	97	Spring Washer $\phi 10$	4
41	Rubber Plug $\phi 18.5 \times \phi 15 \times 12$	2	98	Spring Washer $\phi 8$	4
42	Inner Slide	1	99	Lube	1
43	Outer Slide	1	102	Shaft $\phi 25 \times 323$	1
44	Upper Handle Cover Assembly	1	103	Side Support Frame	1
45	Bottom Handle Cover	1	104	Rivet Nut M5	16
46	Rubber Bumper	1	105	Hex Head Bolt M8 $\times$ 30	8
47	3.5" Pulley	1	106	Arc Washer $\phi 10$	16
48	4.5" Pulley	2	107	Serial Number Plate	1
49	Plug PT50 $\times$ 100	1	108	Pop Rivet $\phi 4 \times 8$	2
50	Adjustable Foot Plate	2	109	Socket Head Cap Screw M10 $\times$ 80	2
52	Aluminum Ring $\phi 33 \times \phi 26.8 \times 9.5$	2	110	Flat Washer $\phi 11 \times \phi 30 \times 2$	1
53	Aluminium Cap $\phi 32.5 \times \phi 26 \times 19$	2			

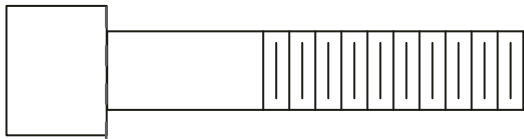
Exploded View

This exploded view diagram illustrates the assembly of a mechanical device, likely a pump or motor. The components are numbered 1 through 109. The diagram shows the main housing (1), the motor assembly (2), the pump assembly (3), and the internal components (4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109). The diagram shows the main housing (1) with the motor assembly (2) and the pump assembly (3) attached. The internal components (4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109) are shown in an exploded view, indicating their assembly sequence. The diagram also shows the main housing (1) with the motor assembly (2) and the pump assembly (3) attached. The internal components (4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109) are shown in an exploded view, indicating their assembly sequence.

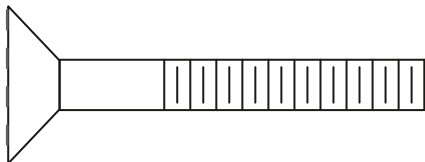
Measurement Guide



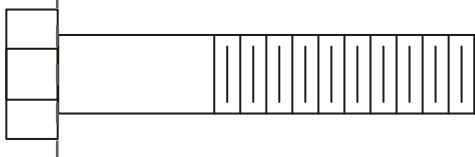
BHCS = Button Head Cap Screw



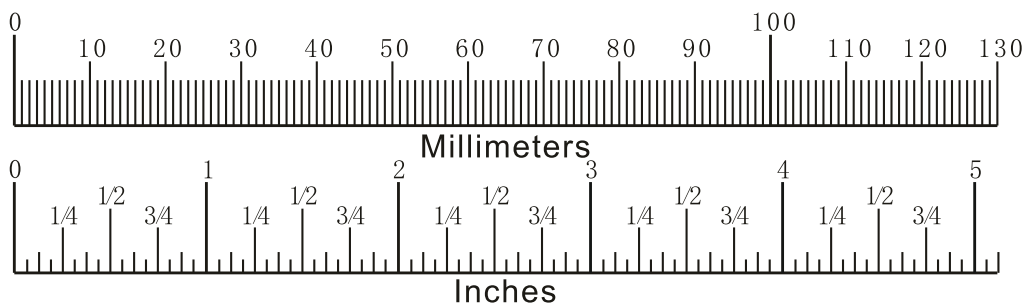
SHCS = Socket Head Cap Screw



FHCS = Flat Head Cap Screw



HHB = Hex Head Bolt



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

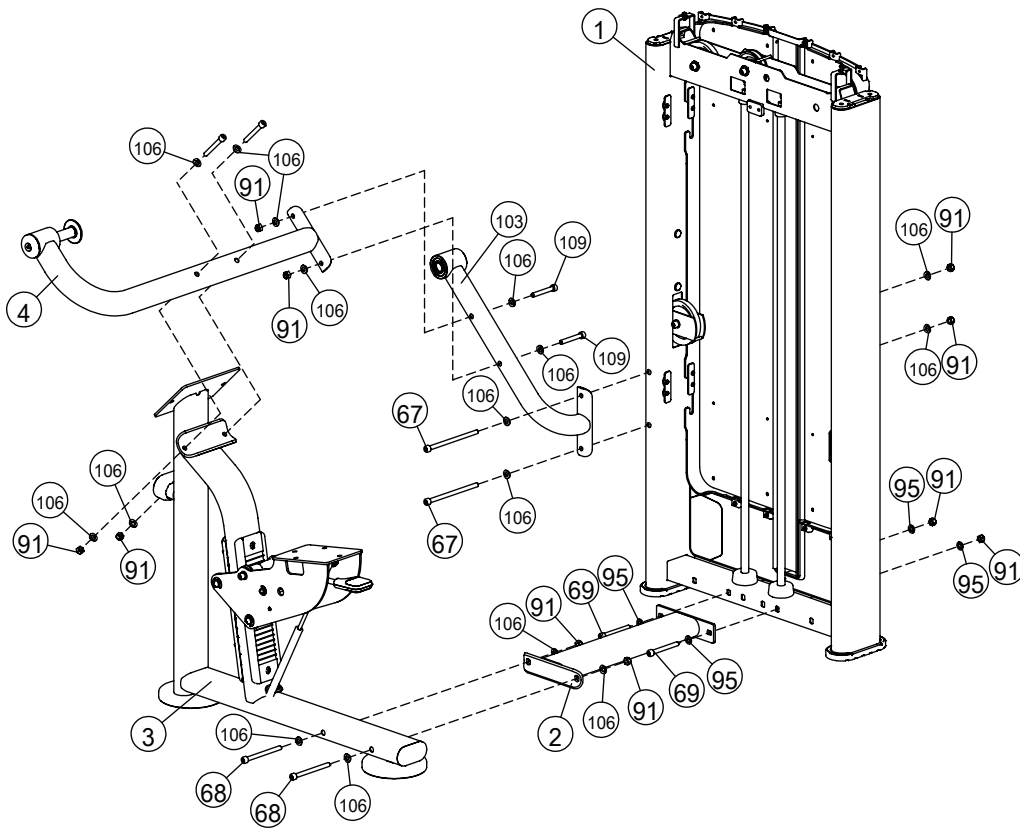
As with any assembled part, proper alignment and adjustment is critical. While tightening the fasteners, be sure to leave room for adjustments. Do not fully tighten the fasteners until instructed to do so. Be careful to assemble the components in the sequence presented in this guide.

Assembly

STEP 1

Note: Hand Tighten Bolts and Nylon Lock Nuts.

Item No.	Description	Qty	Item No.	Description	Qty
1	Weight Stack Frame	1	69	Socket Head Cap Screw M10×90	2
2	Bottom Cross Brace	1	91	Nylon Lock Nut M10	10
3	Main Frame	1	95	Flat Washer $\phi 11 \times \phi 20 \times 2$	4
4	Support Frame	1	103	Side Support Frame	1
67	Socket Head Cap Screw M10×170	2	106	Arc Washer $\phi 10$	16
68	Socket Head Cap Screw M10×120	2	109	Socket Head Cap Screw M10×80	2

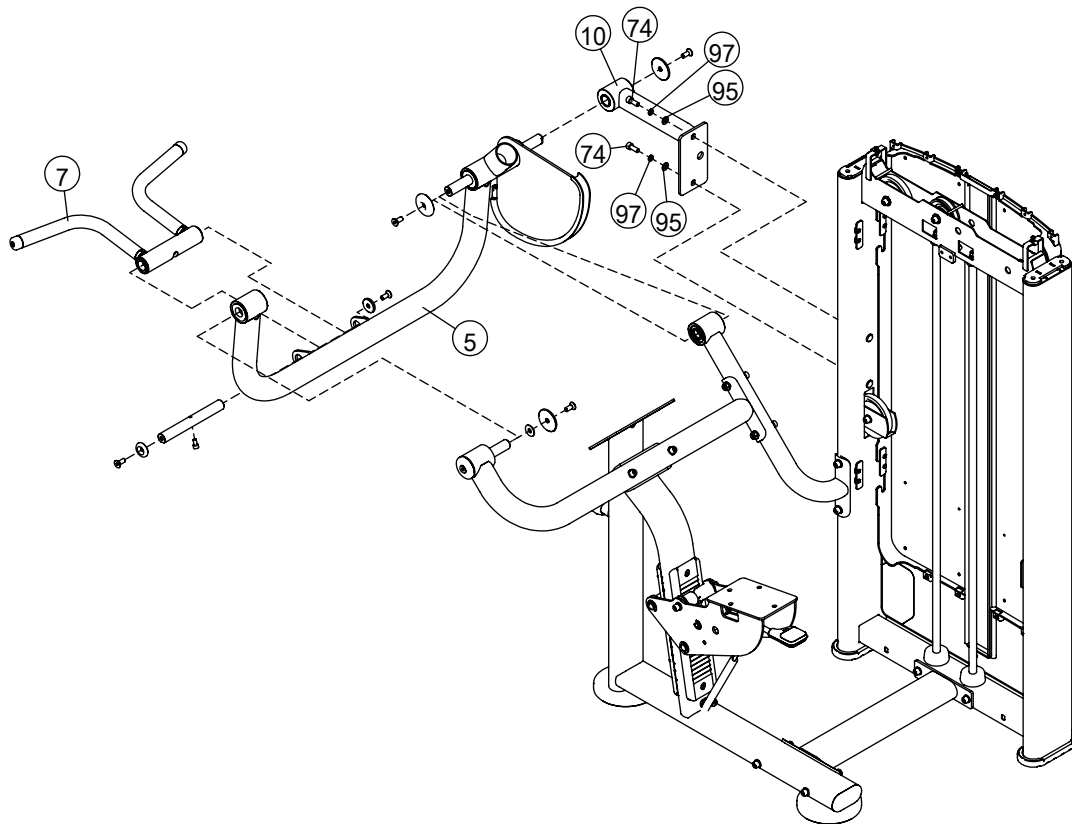


Assembly

STEP 2

Note: Hand Tighten Bolts and Nylon Lock Nuts.

Item No.	Description	Qty	Item No.	Description	Qty
5	Arm Frame	1	74	Socket Head Cap Screw M10×25	2
7	Handle Frame	1	95	Flat Washer $\phi 11 \times \phi 20 \times 2$	2
10	Top Cross Brace	1	97	Spring Washer $\phi 10$	2

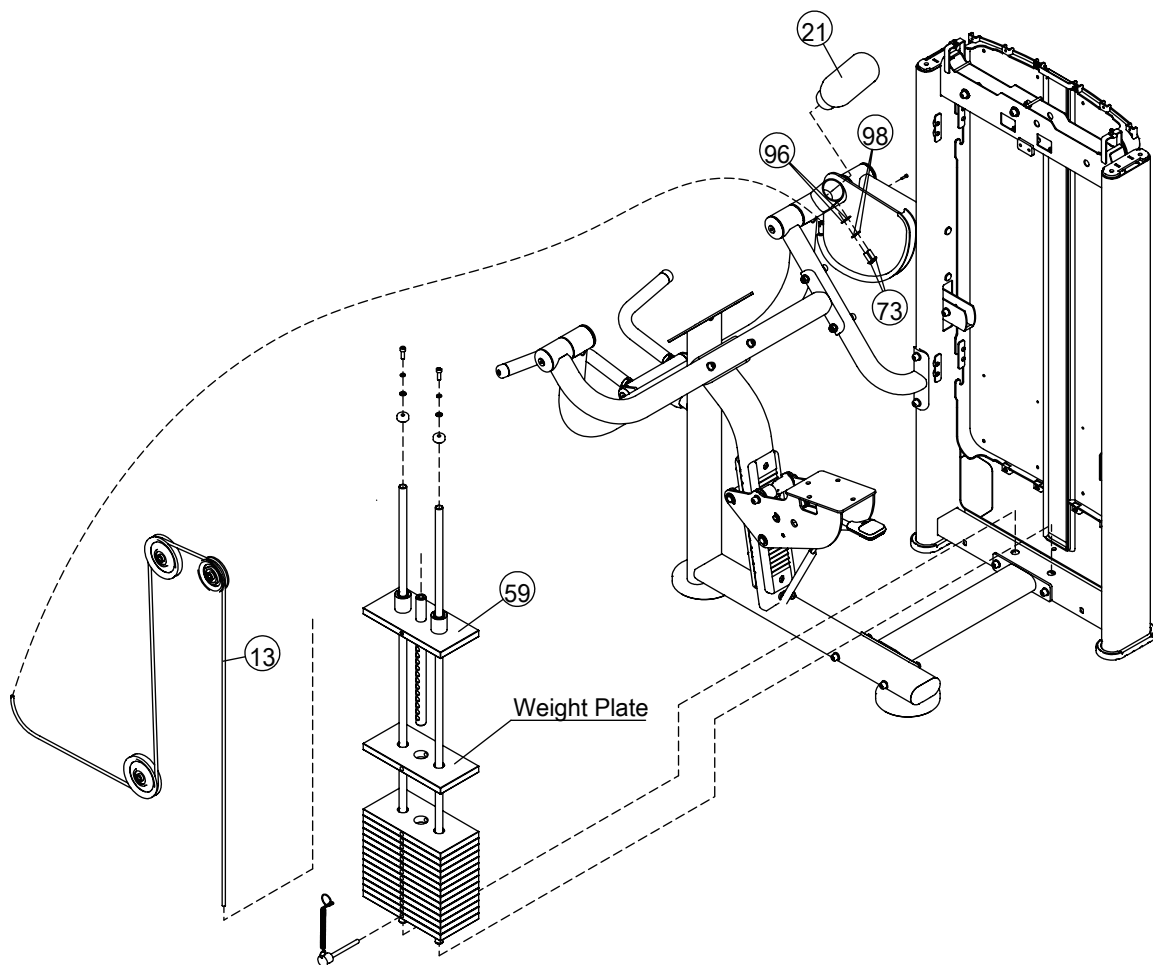


Assembly

STEP 3

Note: Hand Tighten Bolts and Nylon Lock Nuts.

Item No.	Description	Qty	Item No.	Description	Qty
13	Cable	1	73	Button Head Cap Screw M8×25	2
21	Counter Poise Block	1	96	Flat Washer $\phi 9 \times \phi 16 \times 1.6$	2
59	Top Plate	1	98	Spring Washer $\phi 8$	2

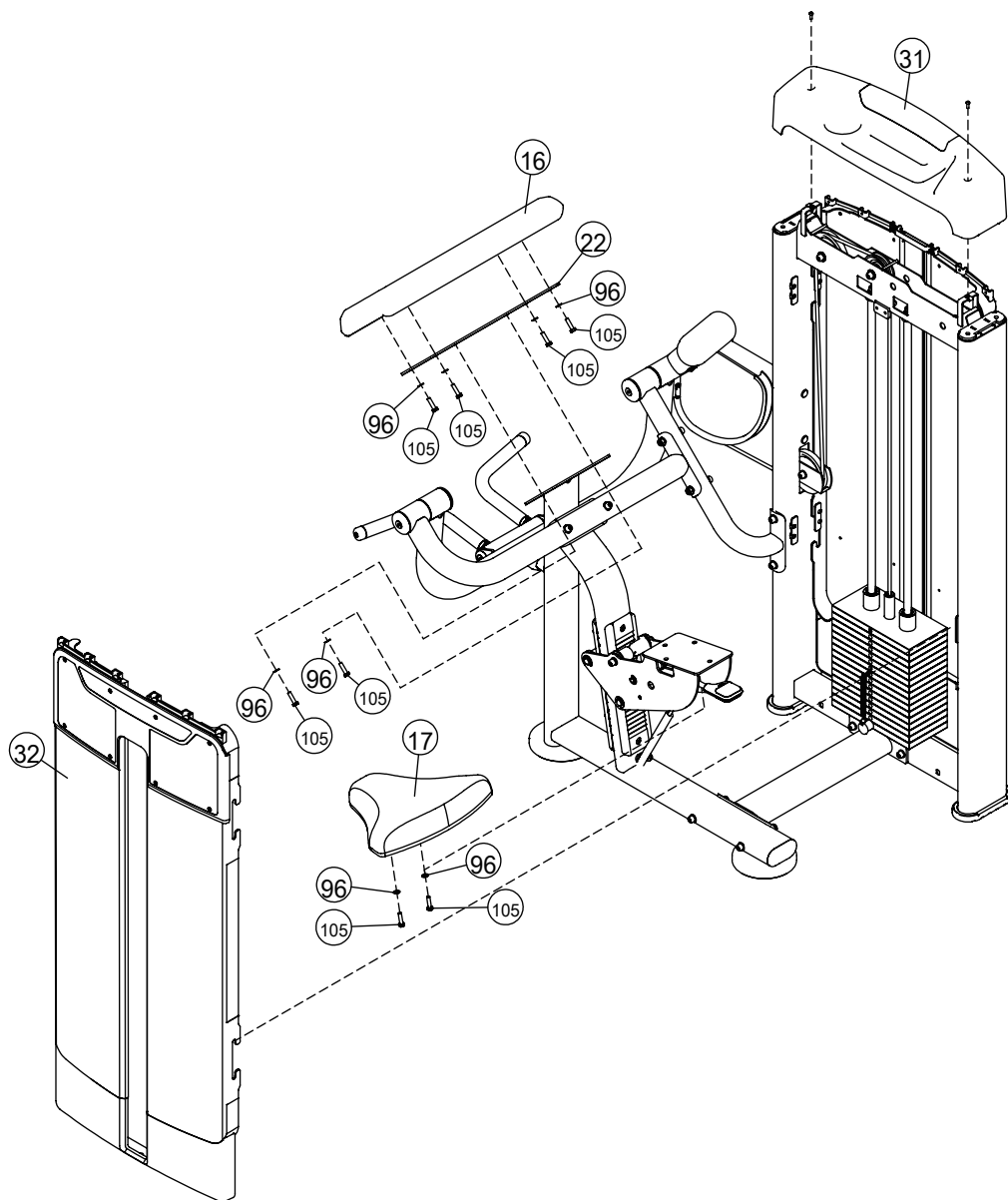


Assembly

STEP 4

Note: Wrench Tighten Screws.

Item No.	Description	Qty	Item No.	Description	Qty
16	Arm Pad	1	32	Side Shroud Assy	4
17	Seat Pad	1	96	Flat Washer $\phi 9 \times \phi 16 \times 1.6$	8
22	Pad Support Plate	1	105	Hex Head Bolt M8×30	8
31	Top Shroud	1			



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 worn 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 use 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.

