NOTE: Please read all instructions carefully before using this product

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Retain This Manual for Reference

08-20-02

OWNER'S MANUAL

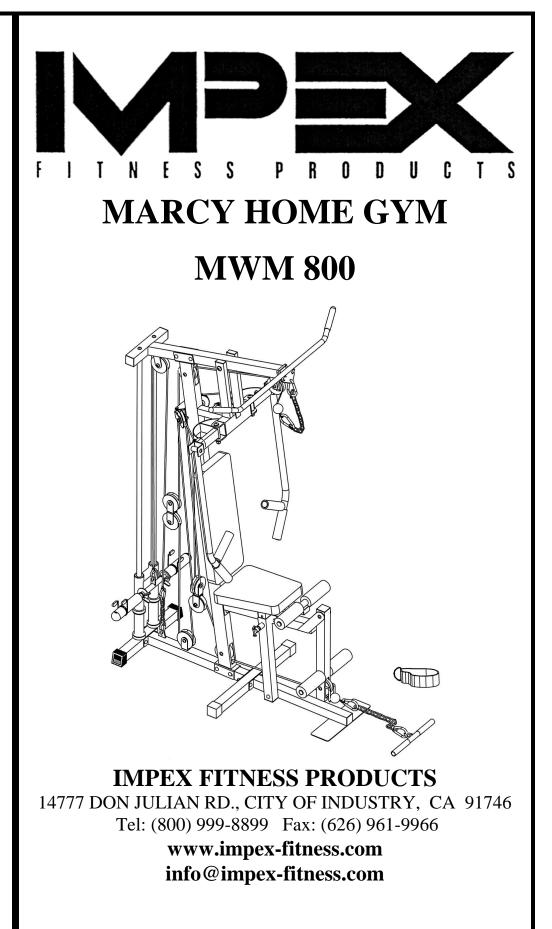


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BEFORE YOU BEGIN

Thank you for selecting the MARCY MWM800 HOME GYM by IMPEX FITNESS PRODUCTS. For your safety and benefit, read this manual carefully before using the machine. As a manufacturer, we are committed to provide you complete customer satisfaction. If you have any questions, or find there are missing or damaged parts, we guarantee you complete satisfaction through direct assistance from our factory. To avoid unnecessary delays, *please call our TOLL-FREE customer service number*. Our Customer Service Agents will provide immediate assistance to you.

Toll-Free Customer Service Number 1-800-999-8899 Mon. - Fri. 9 a.m. - 5 p.m. PST www.impex-fitness.com info@impex-fitness.com

IMPORTANT SAFETY NOTICE

PRECAUTIONS

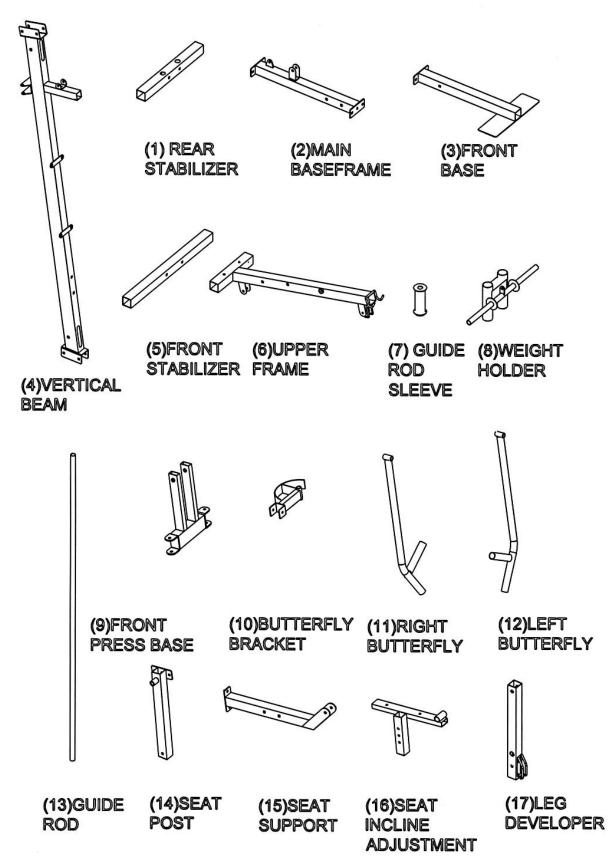
This exercise machine is built for optimum safety. However, certain precautions apply whenever you operate a piece of exercise equipment. Be sure to read the entire manual before you assemble or operate your machine. In particular, note the following safety precautions:

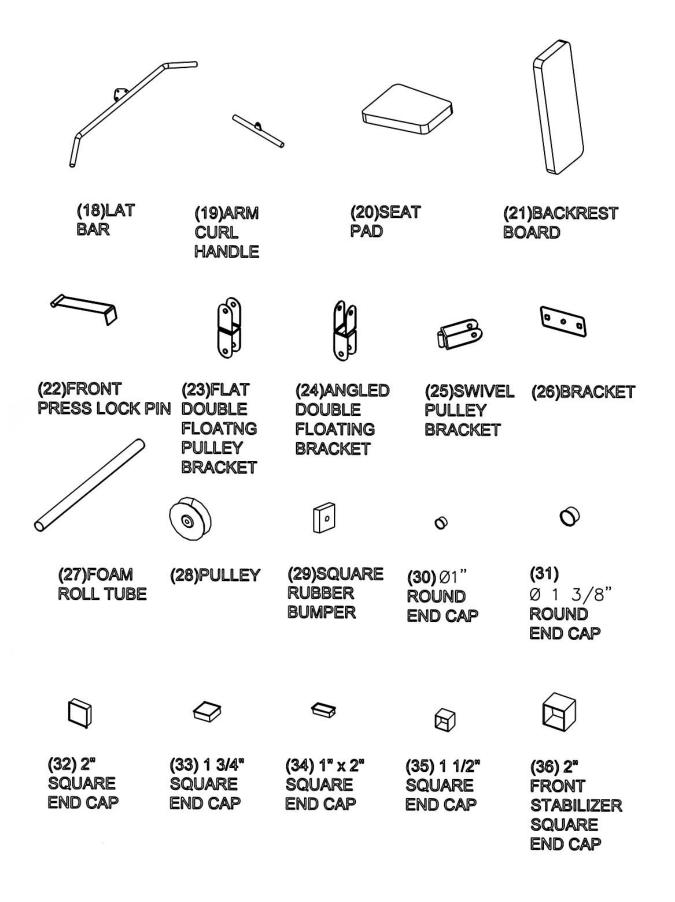
- 1. Keep children and pets away from the machine at all times. DO NOT leave children unattended in the same room with the machine.
- 2. Only one person at a time should use the machine.
- 3. If the user experiences dizziness, nausea, chest pain, or any other abnormal symptoms, STOP the workout at once. CONSULT A PHYSICIAN IMMEDIATELY.
- 4. Position the machine on a clear, leveled surface. DO NOT use the machine near water or outdoors.
- 5. Keep hands away from all moving parts.
- 6. Always wear appropriate workout clothing when exercising. DO NOT wear robes or other clothing that could become caught in the machine. Running or aerobic shoes are also required when using the machine.
- 7. Use the machine only for its intended use as described in this manual. DO NOT use attachments not recommended by the manufacturer.
- 8. Do not place any sharp object around the machine.
- 9. Disabled person should not use the machine without a qualified person or physician in attendance.
- 10. Before using the machine to exercise, always do stretching exercises to properly warm up.
- 11. Never operate the machine if the machine is not functioning properly.

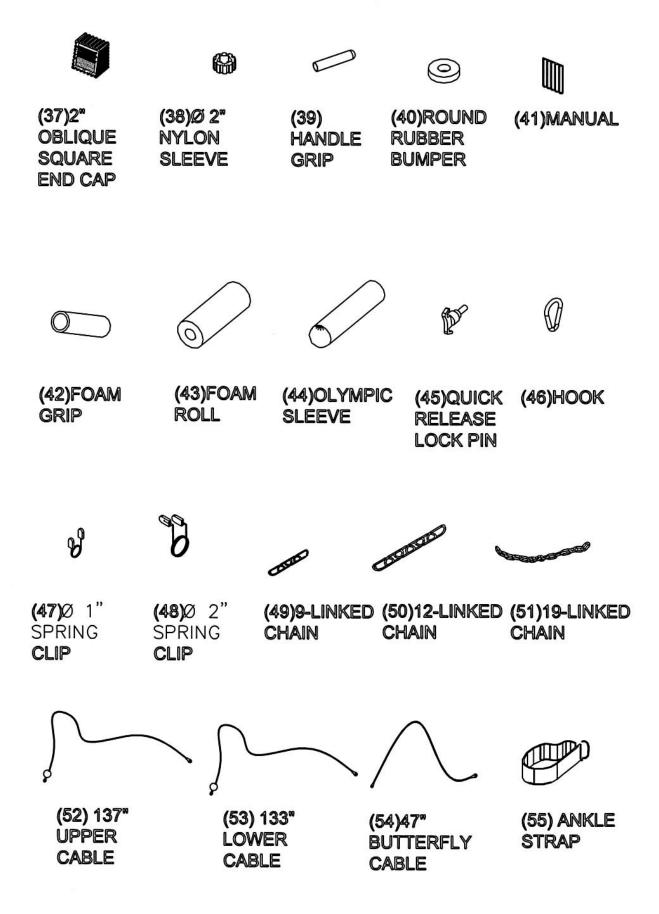
WARNING: BEFORE BEGINNING ANY EXERCISE PROGRAM, CONSULT YOUR PHYSICIAN. THIS IS ESPECIALLY IMPORTANT FOR INDIVIDUALS OVER THE AGE OF 35 OR PERSONS WITH PRE-EXISTING HEALTH PROBLEMS. READ ALL INSTRUCTIONS BEFORE USING ANY FITNESS EQUIPMENT. IMPEX INC. ASSUMES NO RESPONSIBILITY FOR PERSONAL INJURY OR PROPERTY DAMAGE SUSTAINED BY OR THROUGH THE USE OF THIS PRODUCT.

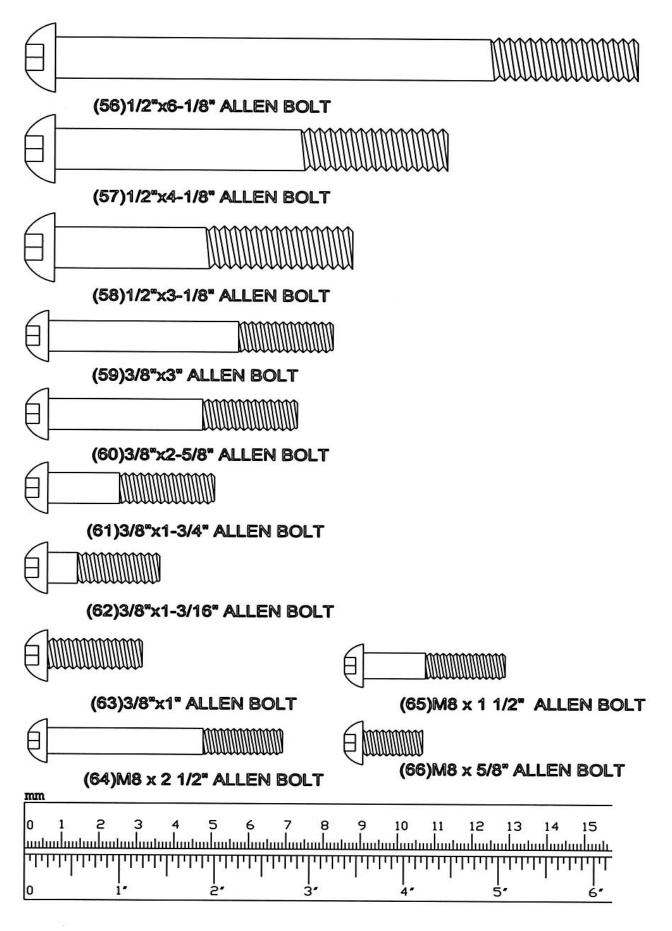
SAVE THESE INSTRUCTIONS.

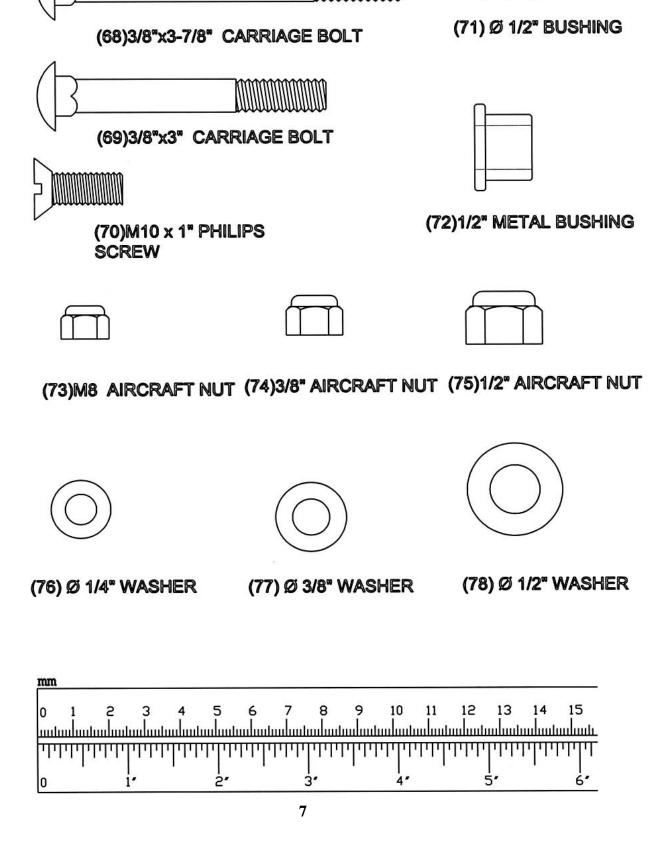
Hardware Identifier











(1)

(67)3/8"x4-1/2" CARRIAGE BOLT

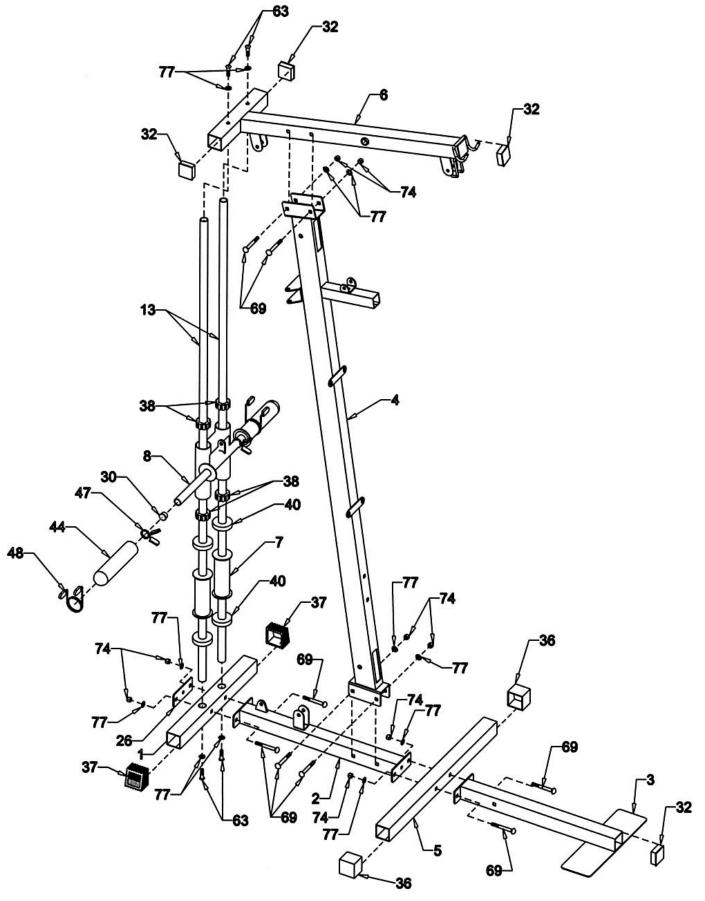
ASSEMBLY INSTRUCTION

Tools Required to Assemble the Machine: Two Adjustable Wrenches, two Allen Wrenches, and one Flat Head Screwdriver

NOTE: It is strongly recommended two or more people assembling this machine to avoid possible injury.

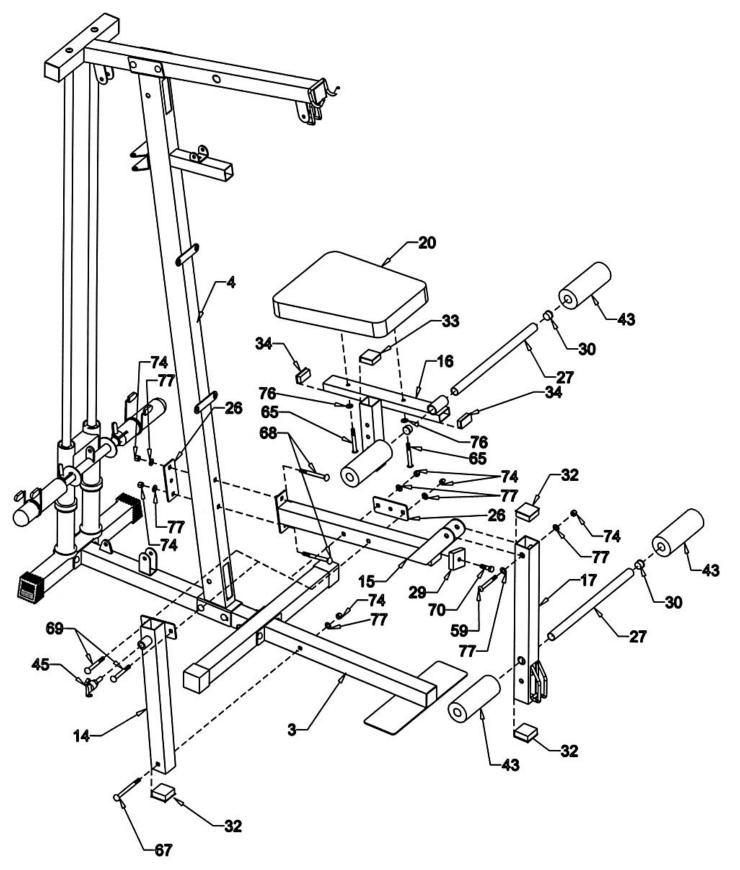
STEP 1 (See Diagram 1)

- A.) Connect the Main Base Frame (#2) and Front Base (#3) to the Front Stabilizer (#5).
 Align the holes then secure them with two 3/8" x 3" Carriage Bolts (#69), Ø 3/8"
 Washers (#77), and 3/8" Aircraft Nuts (#74).
- B.) Attach the Rear Stabilizer (#1) to the Main Base Frame. Secure it with one Bracket (#26), two 3/8" x 3" Carriage Bolts (#69), Ø 3/8" Washers (#77), and 3/8" Aircraft Nuts (#74).
- C.) Attach the Vertical Beam (#4) to the Main Base Frame (#2). Secure it with two 3/8" x 3" Carriage Bolts (#69), Ø 3/8" Washers (#77), and 3/8" Aircraft Nuts (#74).
- D.) Over the two holes on the Rear Stabilizer (#1), stack up two Round Rubber Bumpers (#40), two Guide Rod Sleeves (#7), then two Round Rubber Bumpers (#40) in sequence. Align the holes then insert two Guide Rods (#13) all the way down into the Rear Stabilizer (#1).
- E.) Slide the Weight Holder (#8) from the top onto the two Guide Rods.
- F.) Place the Upper Frame (#6) onto the Vertical Beam (#4) and the two Guide Rods (#13). Secure the Upper Frame to the Guide Rods with two 3/8" x 1" Allen Bolts (#63) and Ø 3/8" Washers (#77). Secure the Upper Frame to the Vertical Beam (#4) with two 3/8" x 3" Carriage Bolts (#69), Ø 3/8" Washers (#77), and 3/8" Aircraft Nuts (#74).
- G.) Attach the Olympic Sleeves (#44) to the Weight Holder (#8). Attach the \emptyset 2" Spring Clips (#48) onto the Olympic Sleeves. Please note that we also provided two \emptyset 1" Spring Clips in case the \emptyset 1" standard plates were used.
- H.) Carefully tip over the machine to its side. Secure the bottom of the two Guide Rods to the Rear Stabilizer (#1) with two 3/8" x 1" Allen Bolts (#63) and Ø 3/8" Washers (#77).



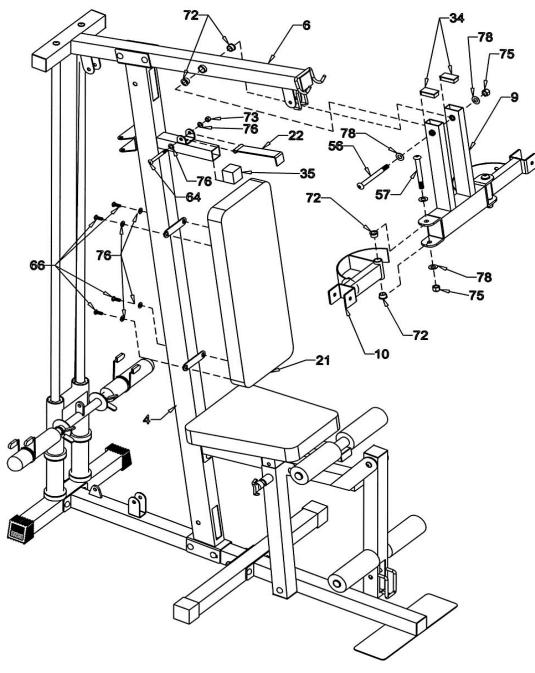
STEP 2 (See Diagram 2)

- A.) Attach the Seat Support (#15) to the Vertical Beam (#4). Secure it with one Bracket (#26), two 3/8" x 3 7/8" Carriage Bolts (#68), Ø 3/8" Washers (#77), and 3/8" Aircraft Nuts (#74).
- B.) Attach the Seat post (#14) to the Seat Support (#15). Secure it with one Bracket (#26), two 3/8" x 3" Carriage Bolts (#69), Ø 3/8" Washers (#77), and 3/8" Aircraft Nuts (#74).
- C.) Secure the bottom of the Seat Post (#14) to the Front Base (#3) with one 3/8" x 4 ¹/₂" Carriage Bolt (#67), Ø3/8" Washer (#77) and 3/8" Aircraft Nut (#74).
- D.) Insert the Seat Incline Adjustment (#16) into the hole on top of the Seat Post (#14). Secure it with a quick Release Lock Pin (#45).
- E.) Place the Seat Pad (#20) onto the Seat Incline Adjustment (#16). Secure it with two M8 x 1 ½" Allen Bolts (#65) and Ø ¼" Washers (#76).
- F.) Attach a Square Rubber Bumper (#29) onto the front opening on the Seat Support (#15). Secure it with one M10 x 1" Philips Screw (#70).
- G.) Attach the Leg Developer (#17) to the Seat Support (#15). Secure it with one 3/8" x 3" Allen Bolt (#59), two \emptyset 3/8" Washers (#77), and one 3/8" Aircraft Nut (#74).
- H.) Insert the Foam Roll Tubes (#27) halfway through the hole on the Seat Incline Adjustment (#16) and Leg Developer (#17). Push four Foam Rolls (#43) onto the Tubes.



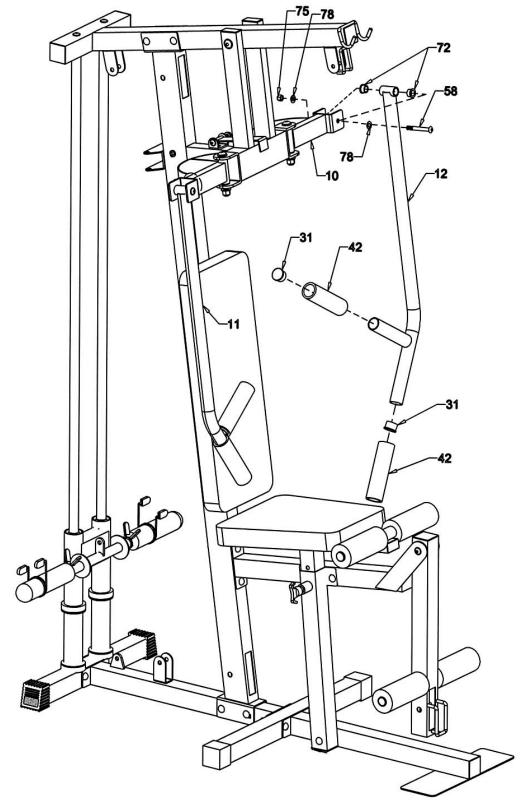
STEP 3 (See Diagram 3)

- A.) Attach the Front Press Lock Pin (#22) to the Vertical Beam (#4). Secure it with one M8 x 2 ½" Allen Bolt (#64), two Ø ¼" Washers (#76), and one M8 Aircraft Nut (#73). Plug a 1 ½" Square End Cap (#35) to the front opening on the Vertical Beam.
- B.) Plug two ½" Metal Bushings (#72) onto the side-holes on the Upper Frame (#6). Attach the Front Press Base (#9) to the Bushings. Secure it with one ½" x 6 1/8" Allen Bolt (#56), two Ø ½" Washers (#78), and one ½" Aircraft Nut (#75). Flip down the Lock Pin (#22) to lock the Front Press Base for Butterfly exercise only. Flip up the Lock Pin for Front Press exercises.
- C.) Plug two ½" Metal Bushings (#72) to the pivot on the Butterfly Bracket (#10). Attach the Butterfly Bracket to the Front Press Base. Secure it with one ½" x 4 1/8" (#57) Allen Bolt (#57), two Ø ½" Washers (#78), and one ½" Aircraft Nut (#75). Repeat the same procedure to install the other side.
- D.) Secure the Backrest Board (#21) to the Vertical Beam (#4) with four M8 x 2 ½" Allen Bolts (#66) and Ø1/4" Washers (#76).

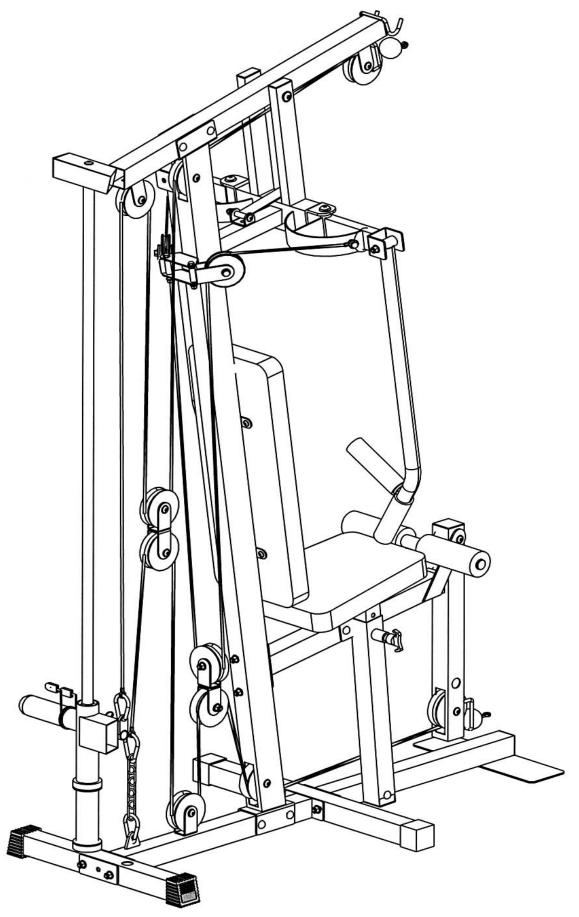


STEP 4 (See Diagram 4)

- A.) Plug two ½" Metal Bushings (#72) to the pivot on the Left Butterfly (#12). Attach the Left Butterfly to the Front Press Base (#9). Secure it with one ½" x 3 1/8" Allen Bolt (#58), two Ø ½" Washers (#78), and one ½" Aircraft Nut (#75).
- B.) Slide two Foam Grips (#42) onto the Left Butterfly handle.
- C.) Repeat Procedures A & B above to install the Right Butterfly (#11).

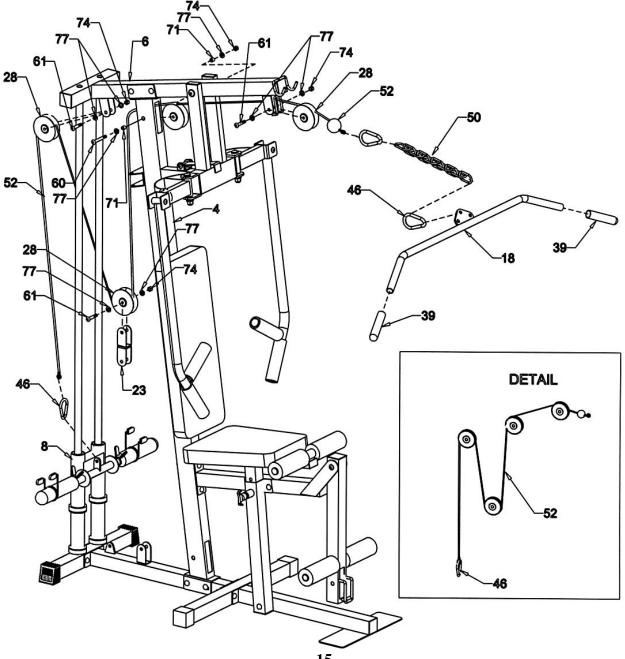


CABLE LOOP DIAGRAM



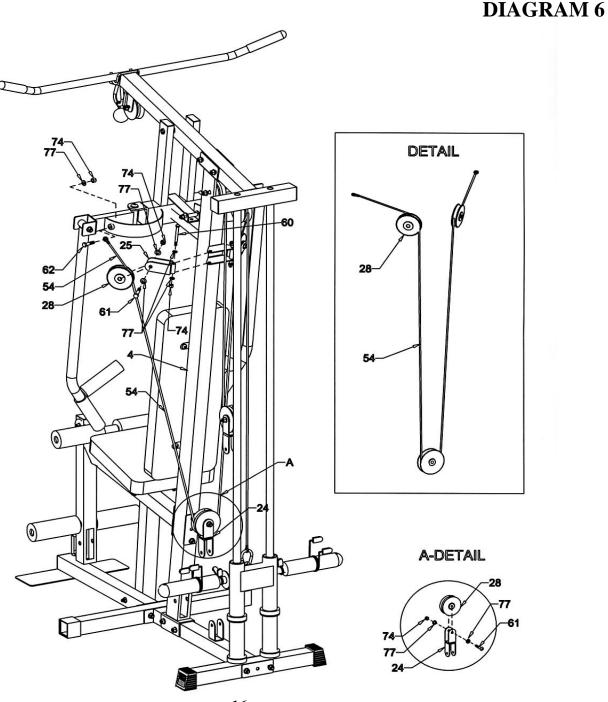
STEP 5 (See Diagram 5 & Cable Loop Diagram)

- A.) Attach the 137" Upper Cable (#52) to the open bracket on the front of the Upper Frame (#6). Note: The Ball Stopper on the cable should be underneath the Frame.
- Attach a Pulley (#28) to the bracket and secure it with one 3/8" x 1 ³/₄" Allen Bolt B.) (#61), two \emptyset 3/8" Washers (#77), and one 3/8" Aircraft Nut (#74).
- C.) Draw the Cable to the open slot on the Vertical Beam (#4). Install a Pulley to the opening. Align the holes and secure it with one 3/8" x 2 5/8" Allen Bolt (#60), two \emptyset $\frac{1}{2}$ " Bushings (#71), two \emptyset 3/8" Washers (#77), and one 3/8" Aircraft Nut (#74).
- D.) Draw the Cable over the Pulley then downward. Install a Pulley to the Flat Double Floating Pulley Bracket (#23). Let the Bracket hanging for now. Draw the Cable around the Pulley then upward to the open bracket on the rear of Upper Frame.
- E.) Install another Pulley then pull the Cable downward to the Weight Holder (#8). Connect the Cable to the Weight Holder with a Hook (#46).
- F.) Slide two Handle Grips (#39) onto the Lat Bar (#18). Connect the Lat Bar to the Upper Cable with two Hooks (#46) and one 12-linked Chain (#50).



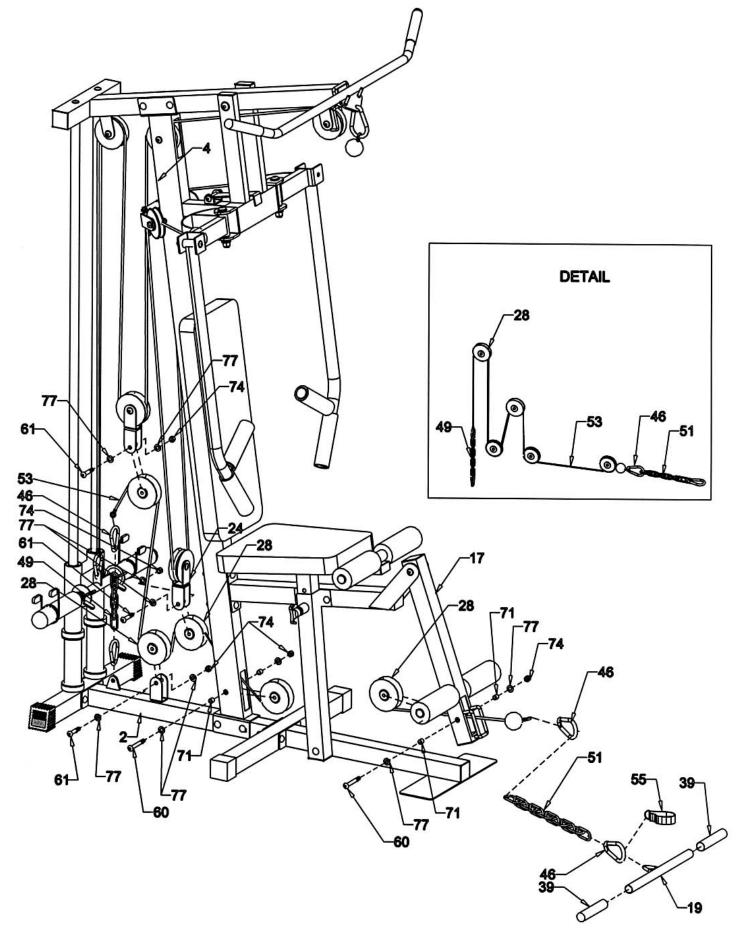
STEP 6 (See Diagram 6 & Cable Loop Diagram)

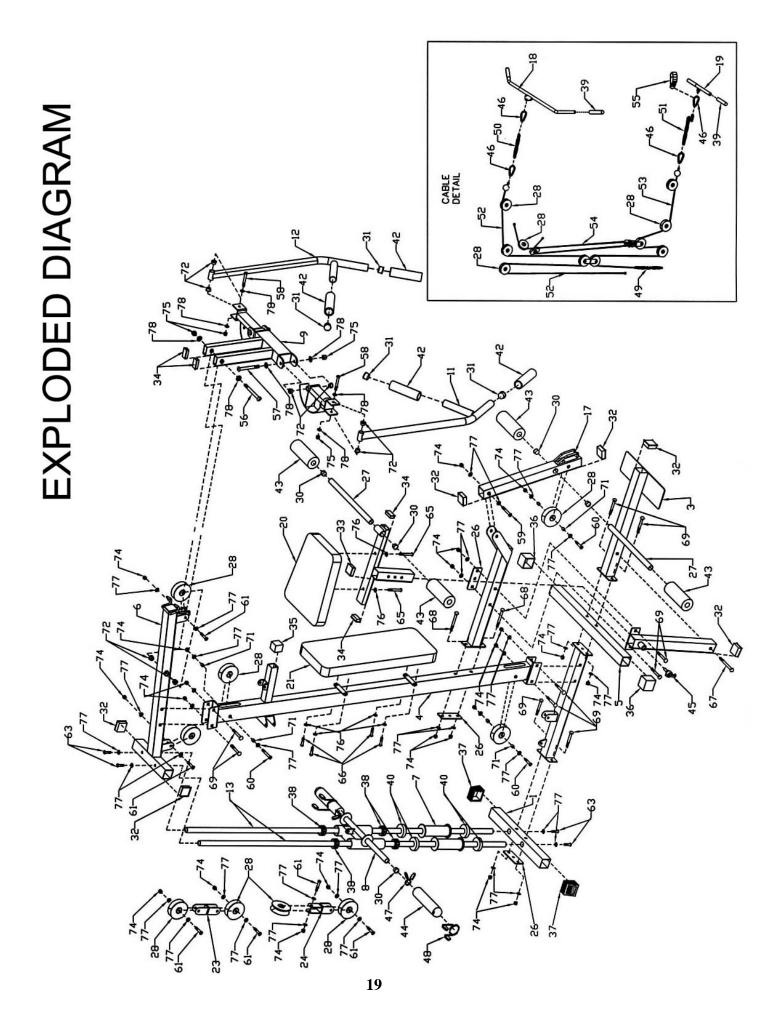
- A.) Attach one end of the 47" Butterfly Cable (#54) to the left Butterfly Bracket (#10). Secure the Cable to the Bracket with one 3/8" x 1 3/16" Allen Bolt (#62), Ø 3/8" Washer (#77), and 3/8" Aircraft Nut (#74).
- B.) Attach a Swivel Pulley Bracket to the Pivot on the Vertical Beam (#4). Secure it with one 3/8" x 2 5/8" Allen Bolt (#60), two \emptyset 3/8" Washers (#77), and one 3/8" Aircraft Nut (#74). Draw the Cable to the Swivel Pulley Bracket.
- C.) Attach a Pulley to the Bracket. Secure it with one 3/8" x 1 ¾" Allen Bolt (#61), two Ø 3/8" Washers (#77), and one 3/8" Aircraft Nut (#74).
- D.) Draw the Cable over the Pulley then downward. Attach an Angled Double Floating Bracket (#24). Installed a Pulley as described in Step C. Let the Bracket hanging for now.
- E.) Draw the Cable around the Pulley then pull upward. Repeat the steps above to install the other side.



STEP 7 (See Diagram 7 & Cable Loop Diagram)

- A.) Attach the 133" Lower Cable (#53) to the opening on the Leg Developer (#17). Attach a Pulley (#28) to the opening. Secure it with one 3/8" x 2 5/8" Allen Bolt (#60), two Ø ½" Bushings (#71), two Ø 3/8" Washers (#77), and one 3/8" Aircraft Nut (#74).
- B.) Draw the Cable underneath the Pulley to the open slot on the Vertical Beam (#4). Install another Pulley as described in Step A.
- C.) Draw the Cable underneath the Pulley then upward to the Angled Double Floating Bracket (#24) previously installed. Attach a Pulley to the open bracket. Secure it with one 3/8" x 1 ³/₄" Allen Bolt (#61), two Ø 3/8" Washers (#77), and one 3/8" Aircraft Nut (#74).
- D.) Draw the Cable around the Pulley the downward to the open bracket on the Main Base Frame (#2). Install another Pulley.
- E.) Draw the Cable around the Pulley then upward to the Flat Double Floating Pulley Bracket (#23) previously installed. Install another Pulley.
- F.) Draw the Cable around the Pulley then connect the Cable to the Main Base Frame with two Hooks (#46) and a 9-linked Chain (#49).
- G.) Adjust the tension of the Cable Loop System by adjusting the length of the Chain.





PARTS LIST KEY NO. DESCRIPTION

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KEY N	O. DESCRIPTION	Q'ty			
			51	19-linked Chain	1
4	Deen Otekilizen		52	137" Upper Cable	1
1	Rear Stabilizer	1	53	133" Lower Cable	1
2	Main Base Frame	1	54	47" Butterfly Cable	1
3	Front Base	1	55	Ankle Strap	1
4	Vertical Beam	1	56	1⁄2" x 6 1/8" Allen Bolt	1
5	Front Stabilizer	1	57	1⁄2" x 4 1/8" Allen Bolt	2
6	Upper Frame	1	58	1⁄2" x 3 1/8" Allen Bolt	2
7	Guide Rod Sleeve	2	59	3/8" x 3" Allen Bolt	1
8	Weight Holder	1	60	3/8" x 2 5/8" Allen Bolt	5
9	Front Press Base	1	61	3/8" x 1 ¾" Allen Bolt	9
10	Butterfly Bracket	2	62	3/8" x 1 3/16" Allen Bolt	2
11	Right Butterfly	1	63	3/8" x 1" Allen Bolt	4
12	Left Butterfly	1	64	M8 x 2 ½" Allen Bolt	1
13	Guide Rod	2	65	M8 x 1 ½" Allen Bolt	2
14	Seat Post	1	66	M8 x 5/8" Allen Bolt	4
15	Seat Support	1	67	3/8" x 4 ½" Carriage Bolt	1
16	Seat Incline Adjustment	1	68	3/8" x 3 7/8" Carriage Bolt	2
17	Leg Developer	1	69	3/8" x 3" Carriage Bolt	10
18	Lat Bar	1	70	M10 x 1" Philips Screw	1
19	Arm Curl Handle	1	71	\varnothing ½" Bushing	6
20	Seat Pad	1	72	¹ / ₂ " Metal Bushing	10
21	Backrest Board	1	73	M8 Aircraft Nut	1
22	Front Press Lock Pin	1	74	3/8" Aircraft Nut	30
23	Flat Double Floating Pulley Bracket	1	75	¹ / ₂ " Aircraft Nut	5
24	Angled Double Floating Bracket	1	76	\emptyset ¼" Washer	8
25	Swivel Pulley Bracket	2	70	\emptyset 3/8" Washer	51
26	Bracket	3			
27	Foam Roll Tube	2	78	Ø 1⁄2" Washer	10
28	Pulley	12			
29	Square Rubber Bumper	1			
30	\emptyset 1" Round End Cap	6			
31	\varnothing 1 3/8" Round End Cap	4			
32	2" Square End Cap	7			
33	1 ¾" Square End Cap	1			
34	1" x 2" End Cap	4			
35	1 ½" Square End Cap	1			
36	2" Front Stabilizer End Cap	2			
37	2" Oblique End Cap	2			
38	\varnothing 2" Nylon Sleeve	4			
39	Handle Grip	5			
40	Round Rubber Bumper	4			
41	Manual	1			
42	Foam Grip	4			
43	Foam Roll	4			
44	Olympic Sleeve	2			
45	Quick Release Lock Pin	1			
46	Hook	7			
40	\varnothing 1" Spring Clip	2			
47 48					
48 49	Ø 2" Spring Clip 9-linked Chain	2 1			
	12-linked Chain	1			
50		I			

									2. 2
			We	eight R	kesista	Weight Resistance (lbs)	bs)		
Weight Plates (Ibs)	10	20	30	40	50	60	70	80	6
Lat bar	23	33	45	55	99	11	89	66	110
Arm Curl	24	33	46	57	02	81	91	101	112
Leg Developer	33	44	55	99	17	88	66	111	120
Front Press	28	35	42	50	57	64	72	62	86
Butterfly (each arm)	6±3	9∓3	12±4	15±4	19±4	22±4	25±4	29±4	32±4
	*Numb	ers are s	*Numbers are approxir Actual number may vary.	Actual	number	mav vai	4		



LIMITED WARRANTY

IMPEX Inc. ("IMPEX") warrants this product to be free from defects in workmanship and material, under normal use and service conditions, for a period of two years on the Frame from the date of purchase. This warranty extends only to the original purchaser. IMPEX's obligation under this Warranty is limited to replacing or repairing, at IMPEX's option.

All returns must be pre-authorized by IMPEX. Pre-authorization may be obtained by calling IMPEX Customer Service Department at 1-800-999-8899. All freights on products returned to IMPEX must be prepaid by the customer. This warranty does not extend to any product or damage to a product caused by or attributable to freight damage, abuse, misuse, improper or abnormal usage or repairs not provided by an IMPEX authorized service center or for products used for commercial or rental purposes. No other warranty beyond that specifically set forth above is authorized by IMPEX.

IMPEX is not responsible or liable for indirect, special or consequential damages arising out of or in connection with the use or performance of the product or other damages with respect to any economic loss, loss of property, loss of revenues or profits, loss of enjoyments or use, costs of removal, installation or other consequential damages or whatsoever natures. Some states do not allow the exclusion or limitation of incidental or consequential damages. Accordingly, the above limitation may not apply to you.

The warranty extended hereunder is in lieu of any and all other warranties and any implied warranties of merchantability or fitness for a particular purpose is limited in its scope and duration to the terms set forth herein. Some states do not allow limitations on how long an implied warranty lasts. Accordingly, the above limitation may not apply to you.

This warranty gives you specific legal right. You may also have other rights which vary from state to state. Register on-line at www.impex-fitness.com

IMPEX INC. 14777 Don Julian City of Industry, CA 91746

ORDERING REPLACEMENT PARTS

Replacement parts can be ordered by calling our Customer Service Department toll-free at **1-800-999-8899** during our regular business hours: Monday through Friday, 9 am until 5 pm Pacific standard time.

info@impex-fitness.com

When ordering replacement parts, always give the following information.

- 1. Model
- 2. Description of Parts
- 3. Part Number
- 4. Date of Purchase