NOTE:

Please read all instructions carefully before using this product

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Model PREMIER

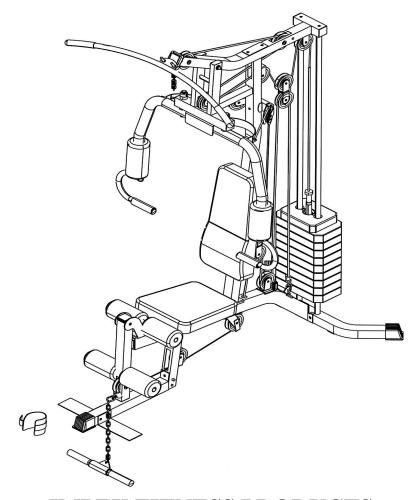
Retain This Manual for Reference

08-05-03

OWNER'S MANUAL



MARCY MWM 900 HOME GYM



IMPEX FITNESS PRODUCTS

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BEFORE YOU BEGIN

Thank you for selecting the MARCY MWM900 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 TOO-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:

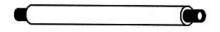
- 1. Keep children and pets away from the machine at all times. DO NOT leave children unattended in the same room with the machine.
- 2. Only one person at a time should use the machine.
- If the user experiences dizziness, nausea, chest pain, or any other abnormal symptoms, STOP the workout at once. 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 PACK





#31 L-Shaped Pin (Qty 1) #24 Axle (Qty 1)





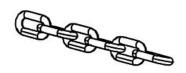


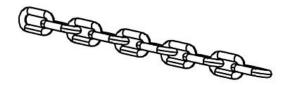
#34 Ø 1™ x 1/2™ Bushing (Qty 2)



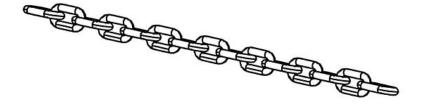


#28 C-clip (Qty 5) #35 Ø 7/8 Pulley Bushing (Qty 6)



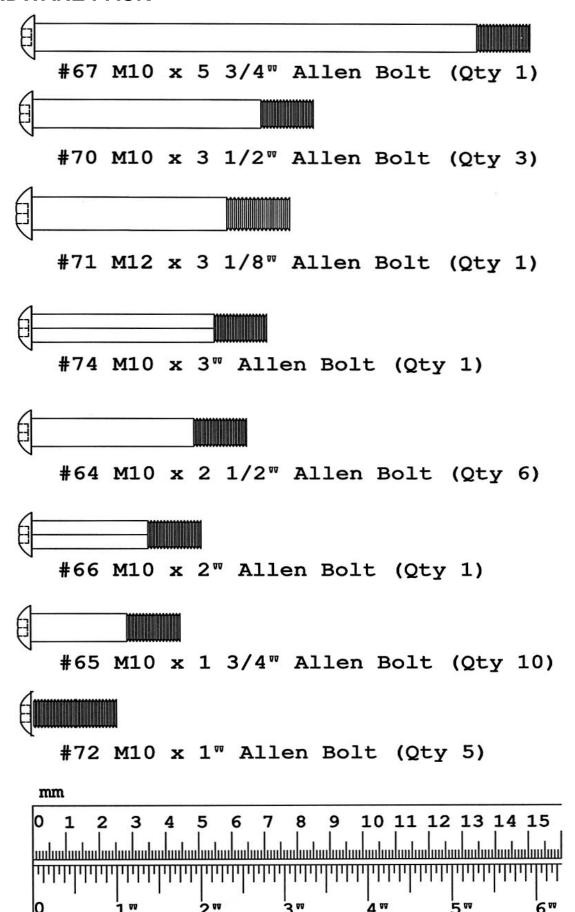


#25 6-Joint Chain (Qty 1) #26 10-Joint Chain (Qty 1)

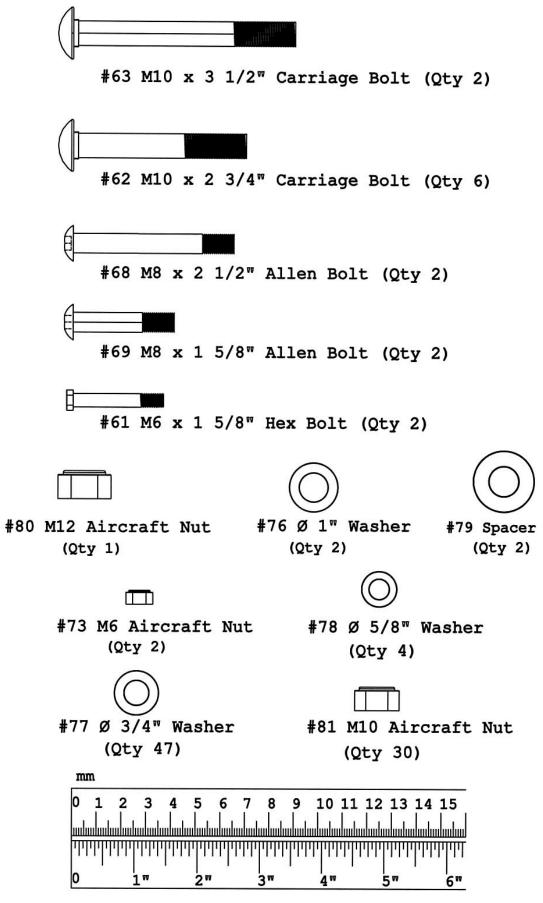


#27 15-Joint Chain (Qty 1)

HARDWARE PACK



HARDWARE PACK

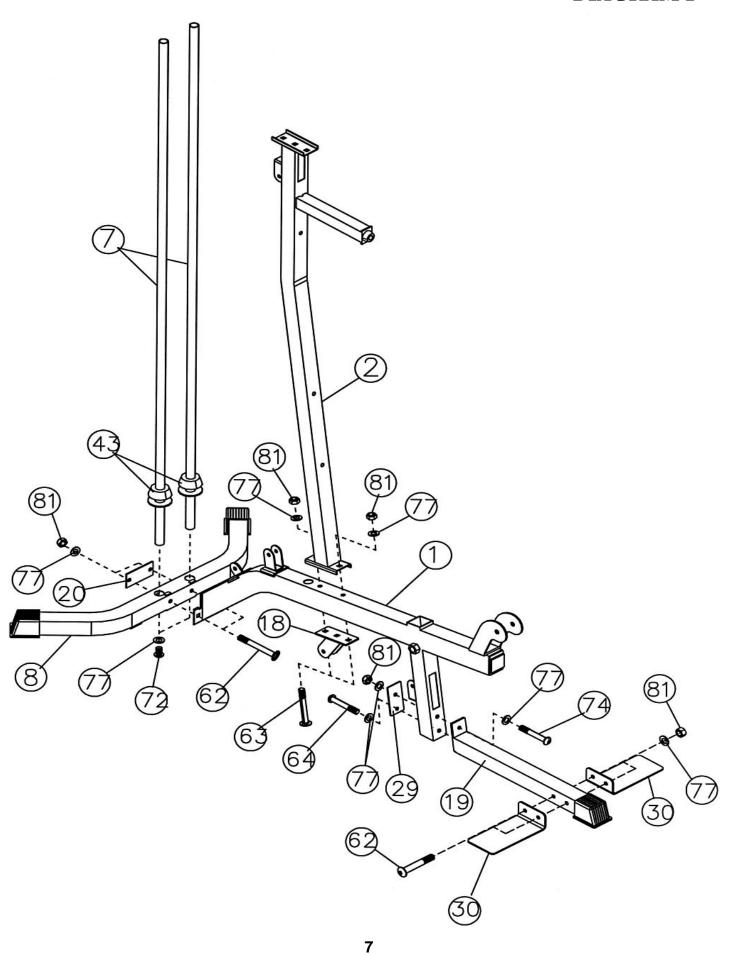


ASSEMBLY INSTRUCTION

Tools Required Assembling the Machine: Two Adjustable Wrenches and Allen Wrenches. NOTE: It is strongly recommended this machine to be assembled by two or more people to avoid possible injury.

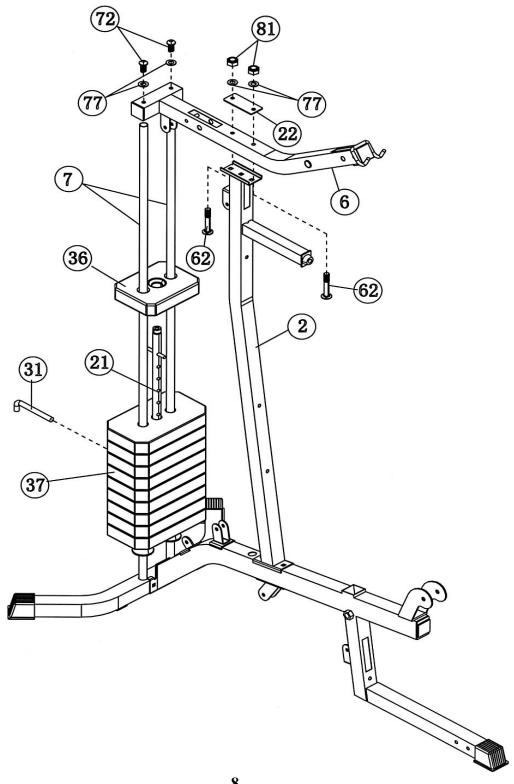
STEP 1 (See Diagram 1)

- A.) Slide two Ø2 ½" Round Rubber Bumpers (#43) onto the Guide Rods (#7). Insert the two Guide Rods into the holes on the Rear Stabilizer (#8). Secure each Guide Rod with one M10 x 1" Allen Bolt (#72) and Ø ¾" Washer (#77) from the bottom.
- B.) Attach the rear of Main Base Frame (#1) to the Rear Stabilizer. Secure them with two M10 x 2 ¾" Carriage Bolts (#62), one 4 3/8" x 2" Bracket (#20), two Ø ¾" Washers (#77), and two M10 Aircraft Nuts (#81). Do not tighten the nuts and bolts yet.
- C.) Attach the Front Stabilizer (#19) to the Main Base Frame (#1). Secure them with one M10 x 3" Allen Bolt (#74), one 4" x 2" Bracket (#29), two Ø ¾" Washers (#77), and one M10 Aircraft Nut (#81) to the top hole. Secure the bottom hole with one M10 x 2 1/2" Allen Bolt (#64) and Ø3/4" Washer (#77) from the back.
- D.) Attach the Foot Plates (#30) to the Front Stabilizer (#19). Secure them with two M10 x 2 ¾" Carriage Bolts (#62), Ø ¾" Washers (#77), and M10 Aircraft Nuts (#81).
- E.) Place the Vertical Frame (#2) onto the Main Base Frame. Secure them with two M10 x 3 ½" Carriage Bolts (#63), one Pulley Bracket (#18), two Ø ¾" Washers (#77), and two M10 Aircraft Nuts (#81). Securely tighten all nuts and bolts previously installed.



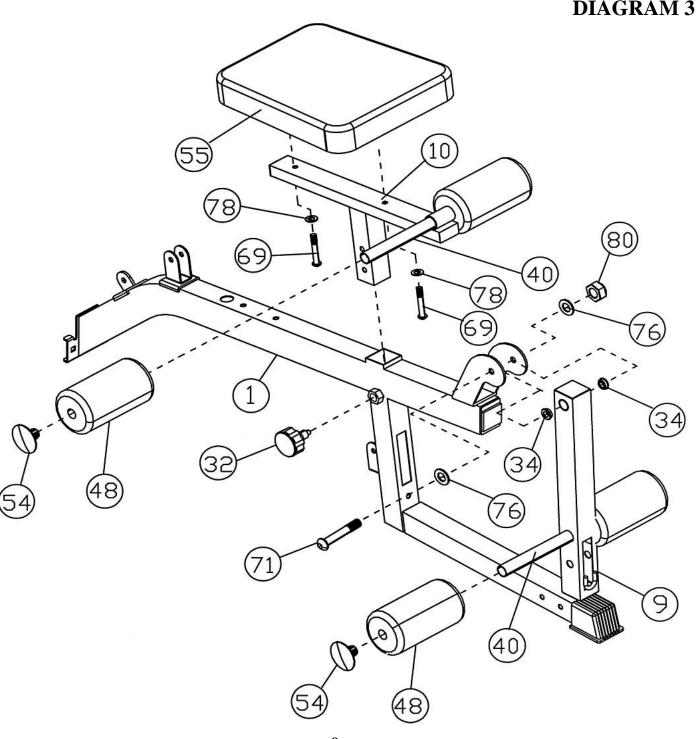
STEP 2 (See Diagram 2)

- A.) Slide 9 Weight Plates (#37) onto the Guide Rods (#7). Align the holes on the Weight Plates. Insert a Selector Rod (#21) through the center hole. Use a L-shaped Pin (#31) to select the number of Weight Plates. Slide the Selector Stem (#36) onto the Guide Rods.
- B.) Attach the holes on the Upper Frame (#6) onto the Guide Rods. Place the Upper Frame onto the Vertical Frame (#2).
- C.) Secure the Upper Frame (#6) to the Guide Rods (#7) with two M10 x 1" Allen Bolts (#72) and Ø 3/4" Washers (#77).
- D.) Secure the Upper Frame to the Vertical Frame with two M10 x 2 ¾" Carriage Bolts (#62), one 4 ¾" x 2" Bracket (#22), two Ø ¾" Washers (#77), and two M10 Aircraft Nuts (#81).



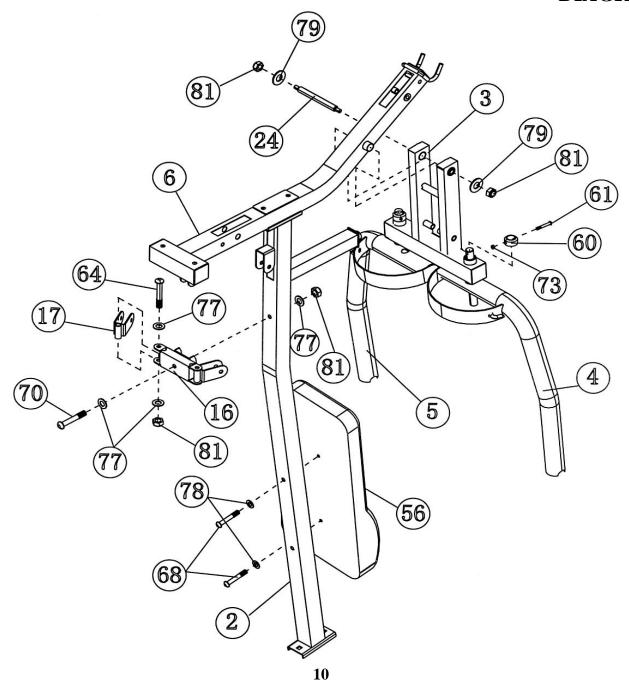
STEP 3 (See Diagram 3)

- A.) Place the Seat (#55) onto the Seat Support (#10). Secure it with two M8 x 1 5/8" Allen Bolts (#69) and Ø 5/8" Washers (#78).
- B.) Insert the Seat Support into the opening on the Main Base Frame (#1). Use a Lock Knob (#32) to secure the Seat Support at desired height.
- C.) Attach two Ø1" x ½" Bushings (#34) to the Leg Developer (#9). Attach the Leg Developer to the bracket on the Main Base Frame. Secure it with one M12 x 3 1/8" Allen Bolt (#71), two Ø 1" Washers (#76), and one M12 Aircraft Nut (#80). Do not over tighten the Bolt and Nut. Make sure the Leg Developer is able to swivel on the Bolt.
- D.) Insert two Foam Tubes (#40) halfway through the holes on the Seat Support and Leg Developer. Push four Foam Rolls (#48) onto the Tubes from both ends. Cover each end with a Foam Roll End Cap (#54).

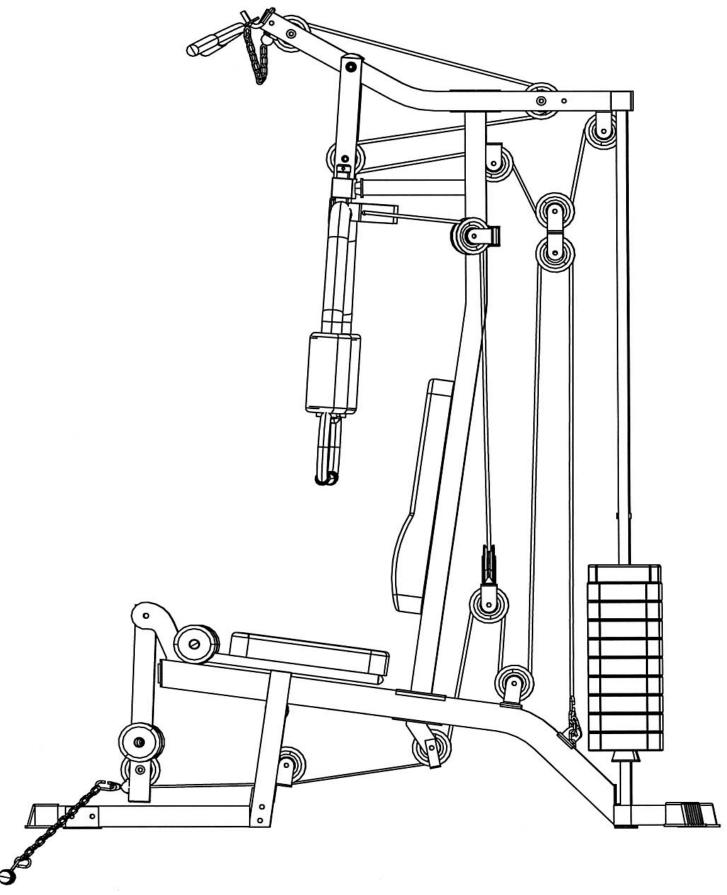


STEP 4 (See Diagram 4)

- A.) Attach the Front Press Base (#3) to the Upper Frame (#6). Secure it with one Axle (#24), two Spacers (#79), and two M10 Aircraft Nuts (#81). Do not over tighten the Nuts.
- B.) Insert the axle on the Right Butterfly (#4) through the hole on the Front Press Base from the bottom. Slide a Lock Ring (#60) onto the axle. Align the holes and secure it with one M6 x 1 5/8" Hex Bolt (#61) and M6 Aircraft Nut (#73). Repeat the same step to install the Left Butterfly (#5).
- C.) Attach the Swivel Pulley Bracket Frame (#16) to the back of the Vertical Frame (#2). Secure it with one M10 x 3 ½" Allen Bolt (#70), two Ø ¾" Washers (#77), and one M10 Aircraft Nut (#81).
- D.) Attach a Swivel Pulley Bracket (#17) to each end of Swivel Pulley Bracket Frame. Secure each Bracket with one M10 x 2 ½" Allen Bolt (#64), two Ø ¾" Washers (#77), and one M10 Aircraft Nut (#81).
- E.) Attach the Backrest Board (#56) to the Vertical Frame (#2). Secure it with two M8 x 2 $\frac{1}{2}$ " Allen Bolts (#68) and Ø 5/8" Washers (#78).

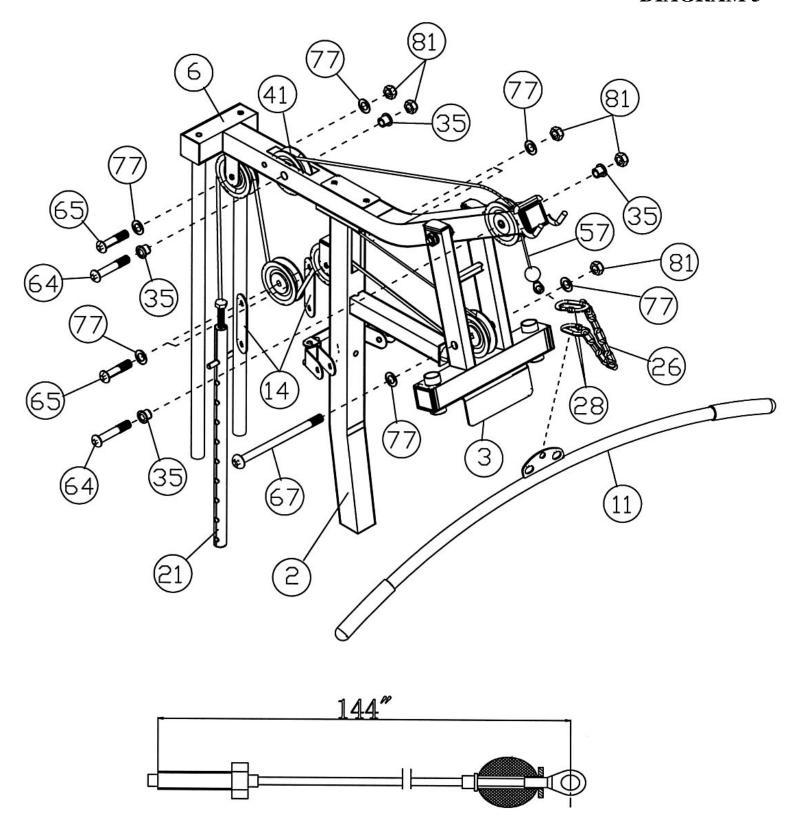


CABLE LOOP DIAGRAM



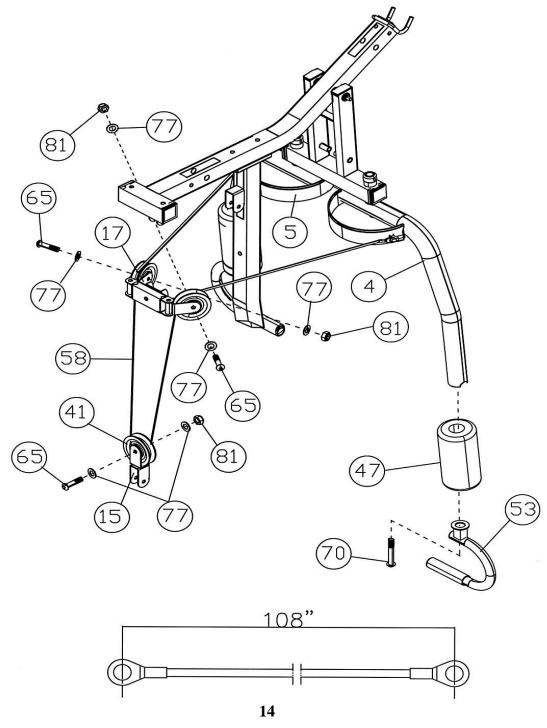
STEP 5 (See Diagram 5 & Cable Loop Diagram)

- A.) Attach the 144" Upper Cable (#57) to the front opening on the Upper Frame (#6). NOTE: The Ball Stopper on the Cable needs to be underneath the Frame.
- B.) Attach a Pulley (#41) to the opening. Secure it with one M10 x 2 ½" Allen Bolt (#64), two Ø 7/8" Pulley Bushings (#35), and one M10 Aircraft Nut (#81).
- C.) Draw the Cable towards the back of the machine to another opening on the Upper Frame. Repeat Step B above to install a Pulley.
- D.) Draw the Cable around the Pulley then pull back to the opening on the Front Press Base (#3). Attach a Pulley to the opening. Secure it with one M10 x 5 ¾" Allen Bolt (#67), two Ø ¾" Washers (#77), and one M10 Aircraft Nut (#81).
- E.) Draw the Cable around the Pulley then through the hole on the Vertical Frame (#2) to the open bracket on the back of Vertical Frame.
- F.) Attach a Pulley to the bracket. Secure it with one M10 x 1 ¾" Allen Bolt (#65), two Ø ¾" Washers (#77), and one M10 Aircraft Nut (#81).
- G.) Draw the Cable over the Pulley and pull the Cable downwards. Attach a Pulley to the upper holes on the two Double Floating Pulley Brackets (#14). Repeat Step F above to install another Pulley. Let the Bracket hanging for now.
- H.) Draw the Cable around the Pulley then pull upwards to the open bracket underneath the Upper Frame. Repeat Step F above to install another Pulley.
- I.) Pull the Cable downwards between the two Guide Rods to the Selector Rod (#21). Securely thread the bolt on the end of the Cable into the Selector Rod.
- J.) Attach a 10-Joint Chain (#26) to the Cable using a C-clip (#28). Attach the Lat Bar (#11) to the Chain using a C-clip. Adjust the length of Chain to obtain the desired Lat Bar exercise.



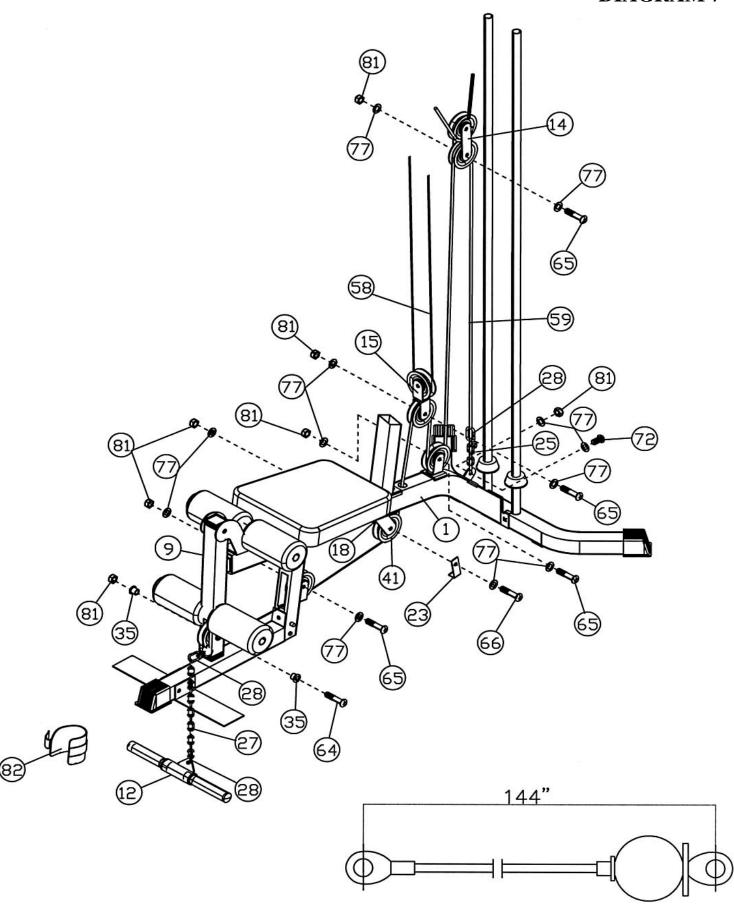
STEP 6 (See Diagram 6 & Cable Loop Diagram)

- A.) Attach one end of the 108" Butterfly Cable (#58) to the hook on the Right Butterfly (#4). Draw the Cable towards the right open Swivel Pulley Bracket (#17).
- B.) Attach a Pulley (#41) to the bracket. Secure it with one M10 x 1 ¾" Allen Bolt (#65), two Ø ¾" Washers (#77), and one M10 Aircraft Nut (#81).
- C.) Draw the Cable over the Pulley then pull downward. Attach the Cable to an Angled Double Floating Pulley Bracket (#15). Install a Pulley as described in Step B. Let the Bracket hanging for now.
- D.) Draw the Cable around the Pulley and pull upward to the left open Swivel Pulley Bracket. Install another Pulley as described in Step B above.
- E.) Draw the Cable over the Pulley and attach the end to the open hook on the Left Butterfly (#5).
- F.) Slide a Butterfly Foam Roll (#47) onto the Right Butterfly (#4). Attach a Front Press Handle (#53) to the end of the tube and sure it with a M10 x 3 ½" Allen Bolt (#70). Repeat the same procedure to install the other side.



STEP 7 (See Diagram 7 & Cable Loop Diagram)

- A.) Attach the 144" Lower Cable (#59) to the opening on the bottom of the Leg Developer (#9).
- B.) Attach a Pulley (#41) to the opening. Secure it with one M10 x 2 ½" Allen Bolt (#64), two Ø 7/8" Pulley Bushings (#35), and one M10 Aircraft Nut (#81).
- C.) Draw the Cable underneath the Pulley towards the back of the machine through the opening on the bottom of the Main Base Frame (#1) to an open bracket.
- D.) Attach a Pulley to the bracket. Secure it with one M10 x 1 3/4" Allen Bolt (#65), two Ø 3/4" Washers (#77), and one M10 Aircraft Nut (#81).
- E.) Draw the Cable underneath the Pulley towards the back of the machine to the Pulley Bracket (#18) underneath the Main Base Frame.
- F.) Attach a Pulley to the bracket. Secure it with one L-shaped Bracket (#23), one M10 x 2" Allen Bolt (#66), two Ø ¾" Washers (#77), and one M10 Aircraft Nut (#81).
- G.) Pull the Cable upward to the Angled Double Floating Pulley Brackets (#15) previously installed in Step 6. Repeat Step D to install another Pulley.
- H.) Draw the Cable around the Pulley then pull downward to the open bracket on the Main Base Frame. Repeat Step D to install another Pulley.
- I.) Draw the Cable around the Pulley then pull upward to the Double Floating Pulley Bracket (#14) previously installed in Step-5. Repeat Step D to install a Pulley.
- J.) Draw the Cable around the Pulley then pull downward to the bracket on the rear of Main Base Frame. Attach the Cable to a 6-Joint Chain (#25) using a C-clip (#28). Secure the other end of the Chain to the bracket with a M10 x 1" Allen Bolt (#72), two Ø ¾" Washers (#77) and one M10 Aircraft Nut (#81).
- K.) Use the length of the Chain to adjust the tension of the Cable Loop System. If the Cables are too loose, shorten the Chain.
- L.) Attach the 15-Joint Chain (#27) to the end of the Cable by using a C-clip. Attach the Arm Curl Handle (#12) to the Chain by using another C-clip. Replace Arm Curl Handle with the Ankle Strap (#82) for various Leg exercises. Adjust the length of Chain to obtain the desired exercise. Remove the Arm Curl Handle and Ankle Strap when using the Leg Developer.



PARTS LIST

KEY	NO. DESCRIPTION	Q'ty			
KEII	NO. DESCRIPTION	Q ty			
1	Main Base Frame	1	51	2" x 1" End Cap	4
2	Vertical Beam	1	52	Ø 1" End Cap	3
3	Front Press Base	1	53	Front Press Handle	2
4	Right Butterfly	1	54	Foam Roll End Cap	4
5	Left Butterfly	1	55	Seat	1
6	Upper Frame	1	56	Backrest Board	1
7	Guide Rod	2	57	144" Upper Cable	1
8	Rear Stabilizer	1	58	108" Butterfly Cable	1
9	Leg Developer	1	59	144" Lower Cable	1
10	Seat Support	1	60	Lock Ring	2
11	Lat Bar	1	61	M6 x 1 5/8" Hex Bolt	2
12	Arm Curl Handle	1	62	M10 x 2 3/4" Carriage Bolt	6
13	Arm Curl Tube	1	63	M10 x 3 ½" Carriage Bolt	2
14	Double Floating Pulley Bracket	2	64	M10 x 2 1/2" Allen Bolt	6
15	Angled Double Floating Pulley Bracket	1	65	M10 x 1 ¾" Allen Bolt	10
16	Swivel Pulley Bracket Frame	1	66	M10 x 2" Allen Bolt	1
17	Swivel Pulley Bracket	2	67	M10 x 5 3/4" Allen Bolt	1
18	Pulley Bracket	1	68	M8 x 2 1/2" Allen Bolt	2
19	Front Stabilizer	1	69	M8 x 1 5/8" Allen Bolt	2
20	4 3/8" x 2" Bracket	1	70	M10 x 3 1/2" Allen Bolt	3
21	Selector Rod	1	71	M12 x 3 1/8" Allen Bolt	1
22	4 3/4" x 2" Bracket	1	72	M10 x 1" Allen Bolt	5
23	L-shaped Bracket	1	73	M6 Aircraft Nut	2
24	Axle	1	74	M10 x 3" Allen Bolt	1
25	6-Joint Chain	1	75	M6 x 5/8" Philips Screw	1
26	10-Joint Chain	1	76	Ø 1" Washer	2
27	15-Joint Chain	1	77 70	Ø ¾" Washer	47
28	C-clip	5	78 70	Ø 5/8" Washer	4
29	4" x 2" Bracket	1	79	Spacer	2
30	Foot Plate	2	80	M12 Aircraft Nut	1
31	L-shaped Pin	1	81	M10 Aircraft Nut	30
32	Lock Knob	1	82	Ankle Strap	1
33 34	Ø 1" x 5/8" Bushing	6 2		#5 Allen Wrench (Tool)	1 1
3 4 35	Ø 1" x ½" Bushing	6		#6 Allen Wrench (Tool) #8 Allen Wrench (Tool)	1
36	Ø 7/8" Pulley Bushing Selector Stem	1		#6 Allen Wiench (100i)	I
37	Weight Plate	9			
38	Ø 1 1/8" Bushing	2			
39	Ø 1 ½" Bushing	2			
40	Foam Tube	2			
41	Pulley	15			
42	1 7/8" Rubber Bumper	1			
43	Ø 2 ½" Round Rubber Bumper	2			
44	Ø 1 ½" Rubber Bumper	1			
45	5 ½" Handle Grip	4			
46	6" Lat Bar Handle Grip	2			
47	Butterfly Foam Roll	2			
48	Foam Roll	4			
49	2" Square Stabilizer End Cap	3			
50	2" Square End Cap (Impex Logo)	7			

M	WM 900 WN	MWM 900 WEIGHT RESISTANCE CHART	STANCE (HART
Weight Plate	Front Press	Butterfly	Lat Pull	Leg Developer/Low Pulley
1	30	15	30	30
2	42	20	40	40
3	54	25	20	50
4	99	30	09	09
2	78	35	70	70
9	06	40	80	80
7	102	45	06	06
8	114	20	100	100
6	126	25	110	110
Note: Each plate weights 10 lbs.	weights 10 lbs.			
Numbers a	Numbers are approximate. Actual weights may vary. Values for Butterfly are for each arm.	al weights may vary.		

IMPEX INC.

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
- Description of Parts
- Part Number
- 4. Date of Purchase

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