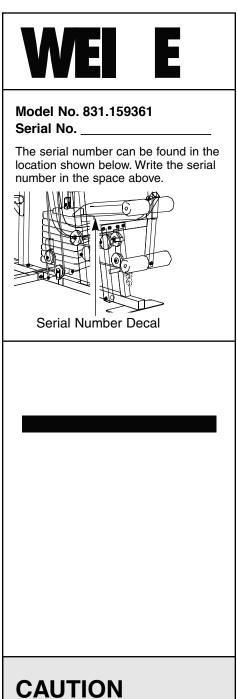


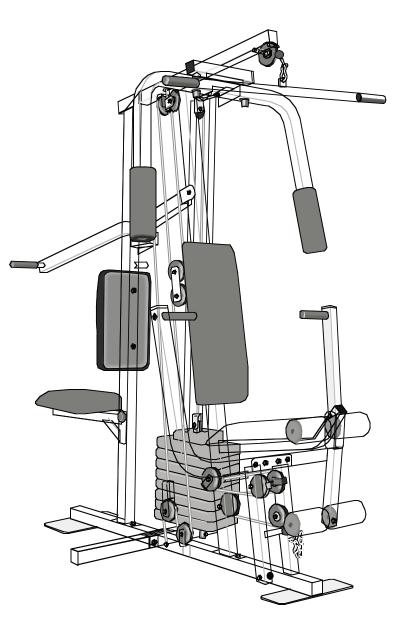
PATENT PENDING



Read all precautions and instructions in this manual before using this equipment. Save this manual for future reference.



USER'S MANUAL





SEARS, ROEBUCK AND CO., HOFFMAN ESTATES, IL 60179

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Note: An EXPLODED DRAWING/PART LIST and a PART IDENTIFICATION CHART are attached to the center of this manual. Remove the EXPLODED DRAWING/PART LIST and the PART IDENTIFICATION CHART before beginning assembly.

IMPORTANT PRECAUTIONS

WARNING: To reduce the risk of serious injury, read the following important precautions before using the home gym system.

- 1. It is the responsibility of the owner to ensure that all users of the home gym system are adequately informed of all precautions.
- 2. Read all instructions in this manual and in the accompanying literature before using the home gym system.
- 3. If you feel pain or dizziness at any time while exercising, stop immediately and begin cooling down.
- 4. Use the home gym system only on a level surface. Cover the floor or carpet beneath the home gym system for protection.
- 5. Inspect and tighten all parts often. Replace any worn parts immediately.
- 6. Keep small children and pets away from the home gym system at all times.
- 7. The home gym system is designed to be used by only one person at a time.
- 8. Keep hands and feet away from moving parts.

- 9. Always wear athletic shoes for foot protection when exercising.
- 10. Always stand on a foot plate when performing an exercise that could cause the home gym system to tip.
- 11. Never release the press arm, butterfly arms, squat arm, leg lever, lat bar, or nylon strap while weights are raised. The weights will fall with great force.
- 12. Make sure that the cables remain on the pulleys at all times. If the cables bind while you are exercising, stop immediately and make sure that the cables are on all of the pulleys.
- 13. <u>Always disconnect the lat bar from the home</u> <u>gym system when performing an exercise</u> <u>that does not use the lat bar.</u>
- 14. The home gym system is intended for home use only. Do not use the home gym system in a commercial, rental, or institutional setting.

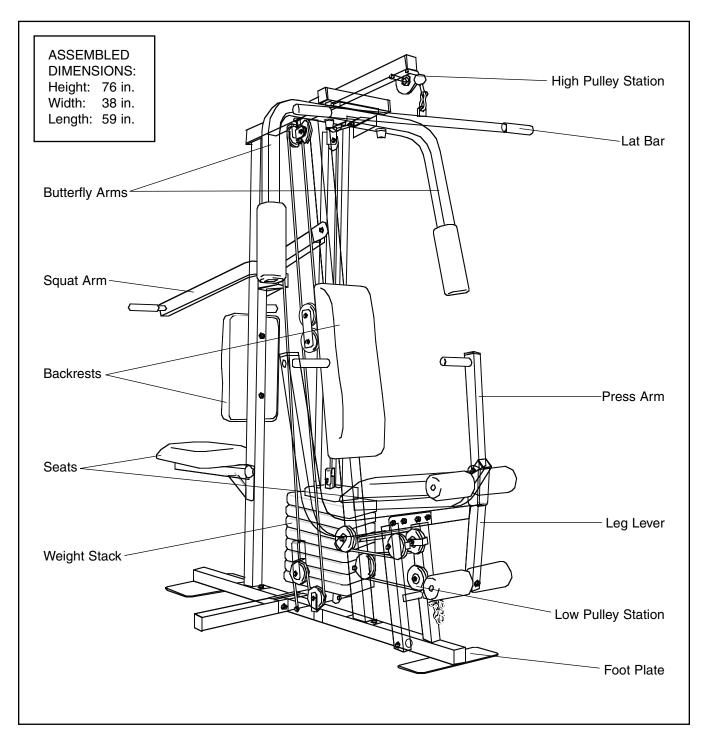
WARNING: Before beginning this or any exercise program, consult your physician. This is especially important for persons over the age of 35 or persons with pre-existing health problems. Read all instructions before using. SEARS assumes no responsibility for personal injury or property damage sustained by or through the use of this product.

BEFORE YOU BEGIN

Thank you for selecting the WEIDER® PRO 9625 Home Gym System. The versatile PRO 9625 is designed to develop every major muscle group of the body. Whether your goal is a shapely figure, dramatic muscle size and strength, or a healthier cardiovascular system, the PRO 9625 will help you to achieve the specific results you want.

For your benefit, read this manual carefully before using the WEIDER[®] PRO 9625 Home Gym System. If you have additional questions, please call our tollfree HELPLINE at 1-800-736-6879, Monday through Saturday, 7 a.m. until 7 p.m. Central Time (excluding holidays). To help us assist you, please note the product model number and serial number before calling. The model number is 831.159361. The serial number can be found on a decal attached to the WEIDER[®] PRO 9625 (see the front cover of this manual).

Before reading further, please review the drawing below and familiarize yourself with the parts that are labeled.



ASSEMBLY

Before beginning assembly, carefully read the following information and instructions:

- Place all parts of the home gym system in a cleared area and remove the packing materials; do not dispose of the packing materials until assembly is completed.
- The assembly is divided into four stages: 1) frame assembly, 2) press, squat, and butterfly arm assembly, 3) cable and pulley assembly, and 4) seat and backrest assembly. The hardware for each stage is packaged separately.
- Wait until you begin each assembly stage to open that parts bag.
- For help identifying the small parts used in assembly, use the PART IDENTIFICATION CHART located in the center of this manual. Note: Some small parts may have been preattached for shipping. If a part is not in the parts bag, check to see if it has been pre-attached.

- As you assemble the home gym system, be sure that all parts are oriented as shown in the drawings.
- Tighten all parts as you assemble them, unless instructed to do otherwise.

THE FOLLOWING TOOLS (NOT INCLUDED) ARE REQUIRED FOR ASSEMBLY:

- Two (2) adjustable wrenches
- One (1) standard screwdriver
- One (1) phillips screwdriver
- One (1) rubber mallet
- Lubricant, such as grease or petroleum jelly, and soapy water will also be needed.

Assembly will be more convenient if you have the following tools: A socket set, a set of open-end or closed-end wrenches, or a set of ratchet wrenches.

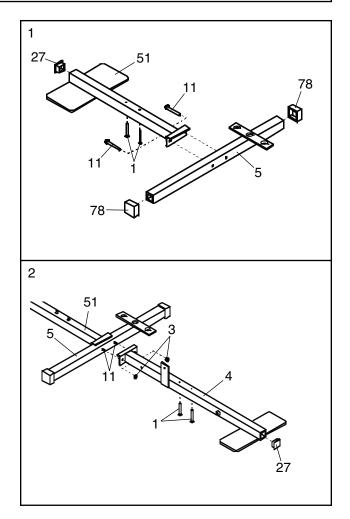
1. Before beginning assembly, be sure that you have read and understand the information in the box above.

Press a 2" Square Inner Cap (27) into the end of the Rear Base (51). Press a 2" Square Cover Cap (78) onto each end of the Stabilizer (5).

Insert two $5/16^{\circ} \times 2 1/2^{\circ}$ Carriage Bolts (1) up through the Rear Base (51). Insert two $5/16^{\circ} \times 2 3/4^{\circ}$ Bolts (11) through the Rear Base and Stabilizer (5) as shown.

2. Press a 2" Square Inner Cap (27) into the end of the Front Base (4).

Insert two 5/16" x 2 1/2" Carriage Bolts (1) up through the Front Base (4). Slide the Front Base onto the two 5/16" x 2 3/4" Bolts (11) in the Rear Base (51) and Stabilizer (5). Hand-tighten two 5/16" Nylon Locknuts (3) onto the Carriage Bolts. **Do not tighten the Nylon Locknuts yet.**



FRAME ASSEMBLY

3. Press a 2" Square Inner Cap (27) into the Rear Upright (56).

Attach a Rubber Bumper (90) to the Rear Upright (56) with a #8 x 1/2" Tap Screw (89).

Slide the Rear Upright (56) onto the 5/16" x 2 1/2" Carriage Bolts (1) in the Rear Base (51). Hand tighten a 5/16" Nylon Locknut (3) onto each Carriage Bolt. The high side of the bracket on the Rear Upright must be on the side shown. Do not tighten the Nylon Locknuts yet.

- FRAME ASSEMBLY
- 4. Press a 1" Square Inner Cap (65) into the Front Upright (42).

Slide the Front Upright (42) onto the 5/16" x 2 1/2" Carriage Bolts (1) in the Front Base (4). Hand tighten a 5/16" Nylon Locknut (3) onto each Carriage Bolt. **Do not tighten the Nylon Locknuts yet.** Set two Weight Bumpers (19) onto the bracket on the Stabilizer (5). Insert both Weight Guides through the Weight Bumpers and the bracket on the Stabilizer. Be sure that the drilled holes in the Weight Guides are at the top, as shown. Press a 1" Round Cover Cap (70) onto the bottom of each Weight Guide (62).

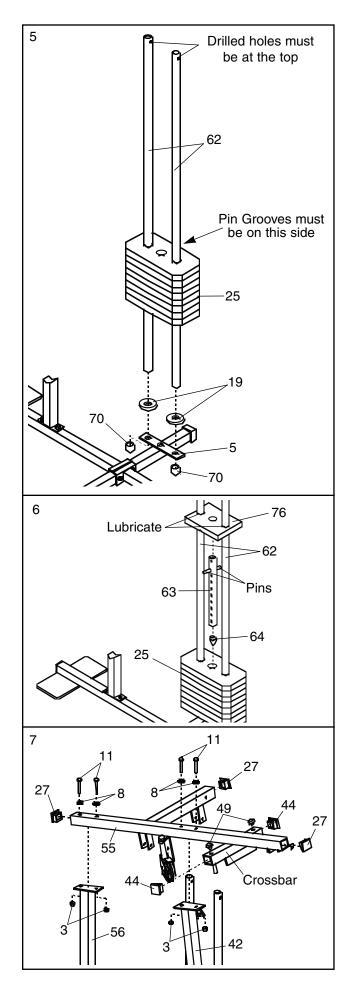
Slide eight Weights (25) on the Weight Guides (62). Be sure that all of the Weights are turned so the pin grooves are on the same side.

6. Press the Weight Tube Bumper (64) into the end of the Weight Tube (63). Insert the Weight Tube into the stack of Weights (25). Be sure that the pins on the Weight Tube are resting in the pin grooves in the upper Weight.

Lubricate the insides of the holes in the Top Weight (76). Slide the Top Weight onto the Weight Guides (62) and set it on the stack of Weights (25).

 Press a 2" Square Inner Cap (27) into each end of the Top Frame (55). Press a 1 3/4" Square Inner Cap (44) into each end of the crossbar on the Top Frame. Press two 1" Round Inner Caps (49) into the top of the crossbar.

Attach the Top Frame (55) to the Front Upright (42) and the Rear Upright (56) with four 5/16" x 2 3/4" Bolts (11), four 5/16" Flat Washers (8), and four 5/16" Nylon Locknuts (3).



 Attach the upper ends of the Weight Guides (62) to the Top Frame (55) with the 5/16" x 6" Bolt (60), two 1/2" x 3/4" Spacers (61), and a 5/16" Nylon Locknut (3).

Tighten all Nylon Locknuts used in steps 2 through 8.

 Press a 1" x 7/8" Plastic Bushing (75) onto each welded spacer on the Press Frame (17). Slide the Press Frame into place on the Front Base (4). Note: This will be a tight fit. The Plastic Bushings should fit onto each end of the indicated tube in the Base. Be sure that the indicated holes are on the side shown.

Lubricate the 3/8" x 8" Bolt (59). Attach the Press Frame (17) to the Front Base (4) with the 3/8" x 8" Bolt and a 3/8" Nylon Locknut (21).

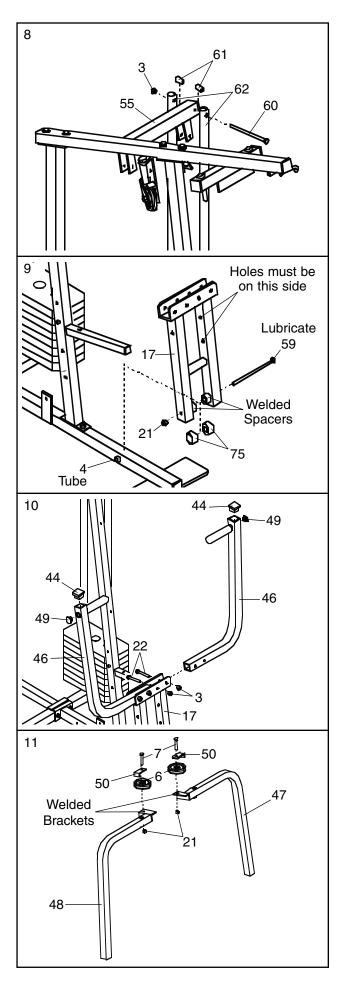
Press a 1 3/4" Square Inner Cap (44) into the top of a Press Arm (46). Press a 1" Round Inner Cap (49) into the side of the Press Arm. Attach the Press Arm to one side of the Press Frame (17) with two 5/16" x 2 1/2" Bolts (22) and two 5/16" Nylon Locknuts (3).

Assemble the other Press Arm (46) in the same manner.

11. Identify the Right Arm (48) and the Left Arm (47). Note the position of the welded bracket on each Arm. Arm identification is very important for step 12.

Attach a "V"-Pulley (6) and a Long Cable Trap (50) to the Right Arm (48) with a 3/8" x 2 1/2" Bolt (7) and a 3/8" Nylon Locknut (21).

Attach a "V"-Pulley (6) and a Long Cable Trap (50) to the Left Arm (47) with a 3/8" x 2 1/2" Bolt (7) and a 3/8" Nylon Locknut (21).



7

12. Lubricate both axles on the Top Frame (55).

Slide the Right Arm (48) onto the right axle. Note: Be careful not to confuse the Right Arm with the Left Arm (47); refer to step 11 to identify the Right Arm. Be sure that the upper end of the Right Arm is behind the indicated bracket on the Top Frame (55).

Tap two 1" Retainers (69) and a 1" Round Cover Cap (70) onto the right axle. **Be sure** that the teeth on the Retainers bend toward the Cover Cap, as shown in the inset drawing.

Attach the Left Arm (47) in the same manner.

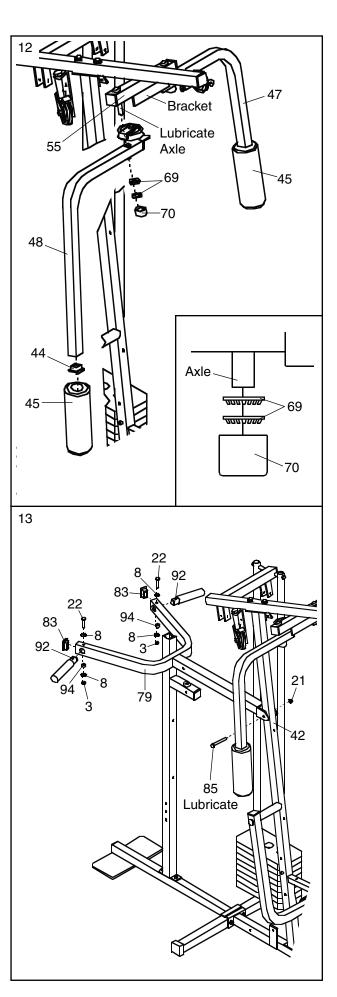
Press 1 3/4" Square Inner Caps (44) into the lower ends of the Right and Left Arms (47, 48). Wet the lower end of each Arm with soapy water. Slide a 10" Pad (45) onto the lower end of each Arm.

13. Press two 1" x 2" Inner Caps (83) into the indicated end of the Squat Arm (79).

Lubricate a 3/8" x 3 1/4" Bolt (85). Attach the Squat Arm (79) to the Front Upright (42) with the 3/8" x 3 1/4" Bolt and a 3/8" Nylon Locknut (21).

Attach a Handle (92) to one side of the Squat Arm (79) with a 5/16" x 2 1/2" Bolt (22), two 5/16" Flat Washers (8), a 1/2" x 17/32" Spacer (94), and a 5/16" Nylon Locknut (3).

Attach the other Handle (92) to the other side of the Squat Arm (79) in the same manner.



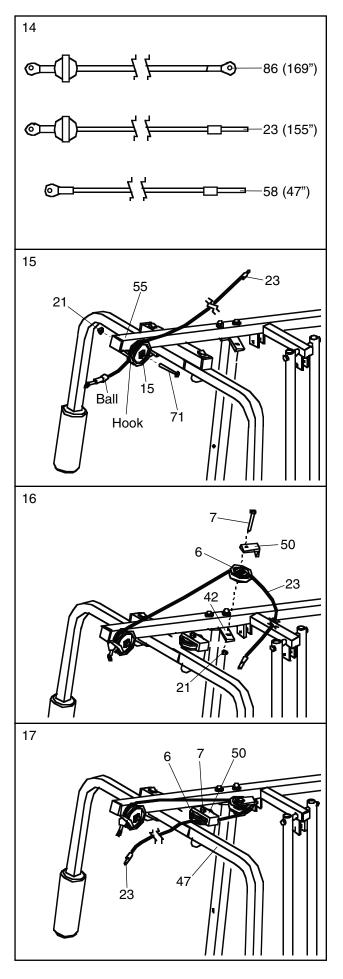
14. During steps 15 through 36, refer to the CABLE DIAGRAM on page 23 of this manual to verify proper cable routing. Before beginning this section, identify the Long Cable (86), the Medium Cable (23), and the Short Cable (58) by comparing the lengths and ends of the cables.

IMPORTANT: While assembling the cables, do not overtighten the bolts and nuts securing the pulleys. The pulleys must be able to turn freely.

15. Locate the Medium Cable (23). Wrap the Medium Cable around a 3 1/2" Pulley (15). Attach the Pulley to the Top Frame (55) with a 3/8" x 3 3/4" Bolt (71) and a 3/8" Nylon Locknut (21). Be sure that the end of the Cable with the ball is on the indicated side of the Pulley and that the Cable is between the Pulley and the hook.

16. Wrap the Medium Cable (23) around a "V"-Pulley (6). Attach the "V"-Pulley and a Long Cable Trap (50) to the indicated bracket on the Front Upright (42) with a 3/8" x 2 1/2" Bolt (7) and a 3/8" Nylon Locknut (21). Be sure that the Long Cable Trap is positioned to hold the Cable in place.

17. Route the Medium Cable (23) around the "V"-Pulley (6) on the Left Arm (47). Be sure that the Cable is in the groove of the Pulley and that the Long Cable Trap (50) is positioned to hold the Cable in place. Tighten the 3/8" x 2 1/2" Bolt (7) and the 3/8" Nylon Locknut (not shown).

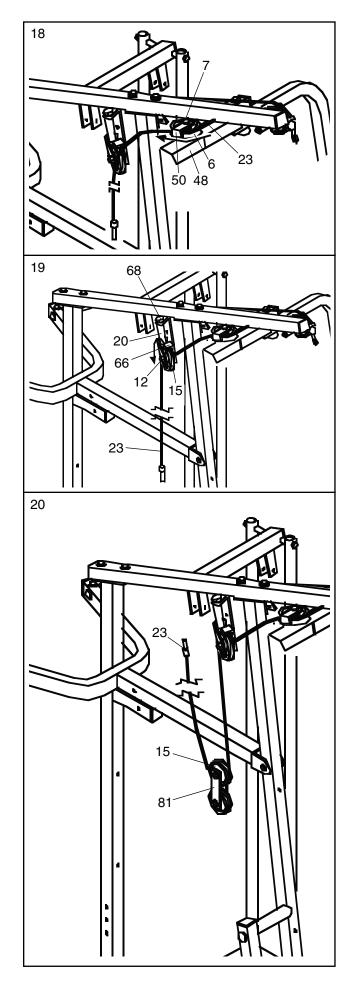


18. Route the Medium Cable (23) around the "V"-Pulley (6) on the Right Arm (48). Be sure that the Cable is in the groove of the "V"-Pulley and that the Long Cable Trap (50) is turned to hold the Cable in place. Tighten the 3/8" x 2 1/2" Bolt (7) and the 3/8" Nylon Locknut (not shown).

19. Route the Medium Cable (23) around the 3 1/2" Pulley (15) attached to the Pulley Bracket (20). Be sure that the Cable is in the groove of the Pulley and that the Cable Trap (66) is turned to hold the Cable in place. Tighten the 3/8" x 2" Bolt (12) and the 3/8" Nylon Locknut (not shown).

Be sure that the 5/16" x 5" Bolt (68) is properly tightened and that the Pulley Bracket (20) can move freely.

 Route the Medium Cable (23) around one of the 3 1/2" Pulleys (15) attached to the "I" Plates (81). Be sure that the Cable is in the groove of the Pulley and that the Cable and Pulley move smoothly.



CABLE ASSEMBLY

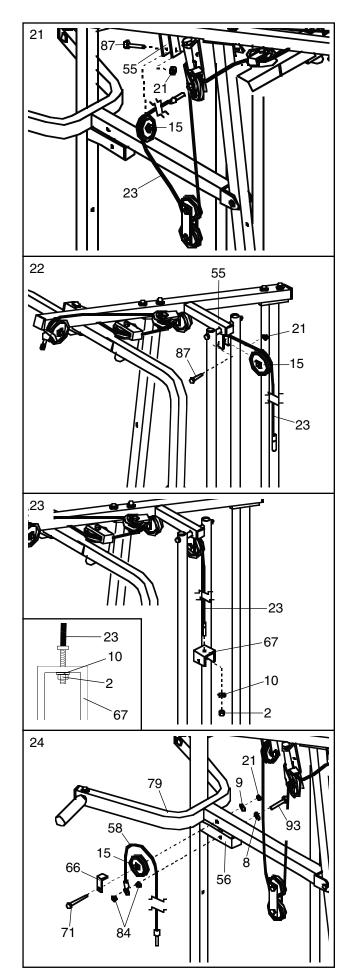
21. Wrap the Medium Cable (23) around a 3 1/2" Pulley (15). Attach the Pulley to the Top Frame (55) with a 3/8" x 1 3/4" Bolt (87) and a 3/8" Nylon Locknut (21).

22. Wrap the Medium Cable (23) around a 3 1/2" Pulley (15). Attach the Pulley to the Top Frame (55) with a 3/8" x 1 3/4" Bolt (87) and a 3/8" Nylon Locknut (21).

23. Attach the Medium Cable (23) to the Small "U"-Bracket (67) with a 1/4" Nylon Locknut (2) and a 1/4" Flat Washer (10). Do not completely tighten the Nylon Locknut. It should be threaded onto the end of the Cable only a couple of turns, as shown in the inset drawing.

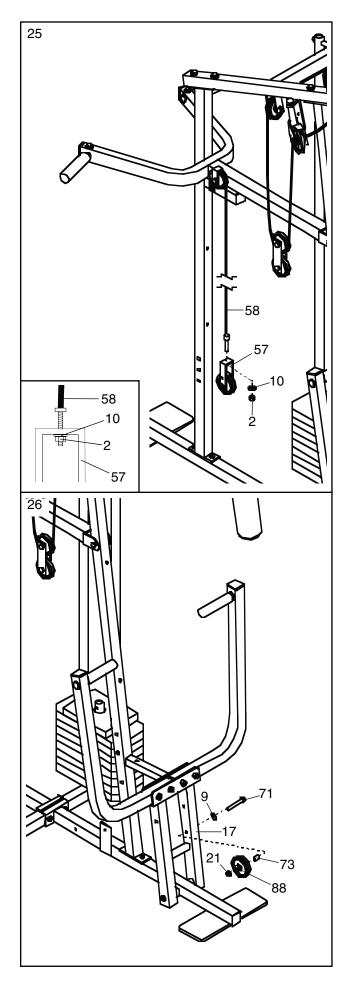
24. Locate the Short Cable (58). Attach the Short Cable to the Rear Upright (56) with a 5/16" x 3" Bolt (93), a 5/16" Flat Washer (8), and two 5/16" Nylon Jam Nuts (84). The end of the Cable must be between the two Nylon Jam Nuts and there must be enough room between the Nylon Jam Nuts for the end of the Cable to pivot.

Wrap the Short Cable (58) around a 3 1/2" Pulley (15). Attach the Pulley and a Cable Trap (66) to the Squat Arm (79) with a 3/8" x 3 3/4" Bolt (71), a 3/8" Flat Washer (9), and a 3/8" Nylon Lock Nut (21). **The Cable Trap must be turned to hold the Cable in place.**



25. Attach the end of the Short Cable (58) to the Long "U"-Bracket (57) with a 1/4" Nylon Locknut (2) and a 1/4" Flat Washer (10). Do not completely tighten the Nylon Locknut. It should be threaded onto the end of the Cable so only a couple of threads are showing above the nut, as shown in the inset drawing.

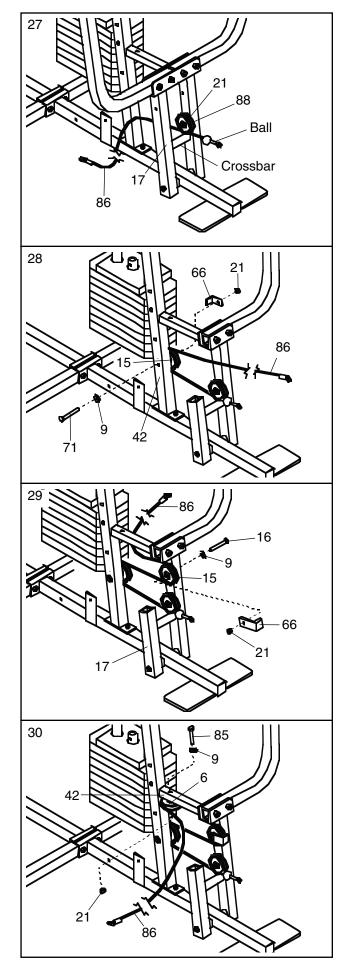
26. Attach the 3 1/2" Low Pulley (88) and the 5/8" x 9/16" Spacer (73) to the indicated hole in the Press Frame (17) with a 3/8" x 3 3/4" Bolt (71), a 3/8" Flat Washer (9), and a 3/8" Nylon Locknut (21). Do not tighten the 3/8" Nylon Locknut (21) yet. Be sure that the 3/8" x 3 3/4" Bolt (71), the 3/8" Flat Washer (9), the 5/8" x 9/16" Spacer (73), the 3 1/2" Low Pulley (88), and the 3/8" Nylon Locknut (21) are oriented as shown.



27. Locate the Long Cable (86). Route the Long Cable under the 3 1/2" Low Pulley (88). Be sure that the end of the Cable with the ball is on the indicated side of the Press Frame (17) and that the Cable is between the Pulley and the crossbar on the Press Frame. Tighten the 3/8" Nylon Locknut (21) and the 3/8" x 3 3/4" Bolt (not shown).

- 28. Wrap the Long Cable (86) around a 3 1/2" Pulley (15). Attach the Pulley and a Cable Trap (66) to the lower hole in the Front Upright (42) with a 3/8" x 3 3/4" Bolt (71), a 3/8" Flat Washer (9), and a 3/8" Nylon Locknut (21). Be sure that the Cable Trap is turned to hold the Cable in place and that the Cable is routed around the Pulley as shown.
- 29. Wrap the Long Cable (86) around a 3 1/2" Pulley (15). Attach the Pulley and a Cable Trap (66) to the Press Frame (17) with a 3/8" x 3 1/2" Bolt (16), a 3/8" Flat Washer (9) and a 3/8" Nylon Locknut (21). Be sure that the Cable Trap is turned to hold the Cable in place and that the Cable is routed around the Pulley as shown.

30. Wrap the Long Cable (86) around a "V"-Pulley (6). Attach the "V"-Pulley to the indicated hole in the Front Upright (42) with a 3/8" x 3 1/4" Bolt (85), a 3/8" Flat Washer (9), and a 3/8" Nylon Locknut (21). Be sure that the Cable is in the groove of the "V"-Pulley and that the Cable is routed around the "V"-Pulley as shown.



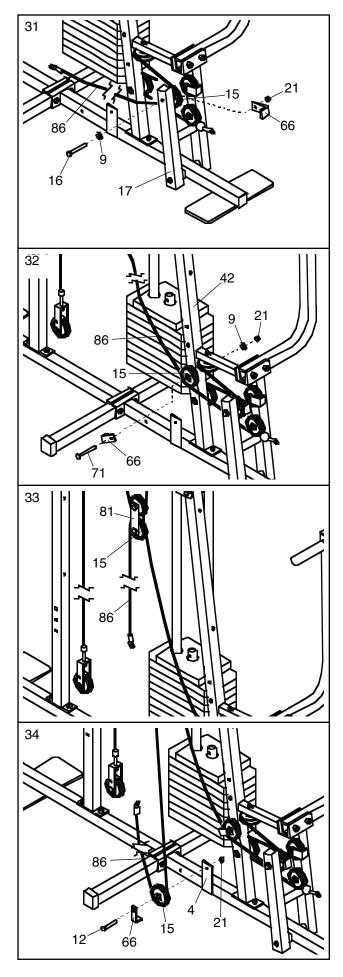
CABLE ASSEMBLY

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31. Wrap the Long Cable (86) around a 3 1/2" Pulley (15). Attach the Pulley and a Cable Trap (66) to the Press Frame (17) with a 3/8" x 3 1/2" Bolt (16), a 3/8" Flat Washer (9), and a 3/8" Nylon Locknut (21). Be sure that the Cable Trap is turned to hold the Cable in place and that the Cable is routed around the Pulley as shown.

- 32. Wrap the Long Cable (86) around a 3 1/2" Pulley (15). Attach the Pulley and a Cable Trap (66) to the indicated hole in the Front Upright (42) with a 3/8" x 3 3/4" Bolt (71), a 3/8" Flat Washer (9), and a 3/8" Nylon Locknut (21). Be sure that the Cable Trap is turned to hold the Cable in place and that the Cable is routed around the Pulley as shown.
- 33. Route the Long Cable (86) over the lower 3 1/2" Pulley (15) attached to the "I"-Plates (81). The Cable must be routed from the direction shown.

34. Wrap the Long Cable (86) around a 3 1/2" Pulley (15). Attach the Pulley and a Cable Trap (66) to the bracket on the Front Base (4) with a 3/8" x 2" Bolt (12) and a 3/8" Nylon Locknut (21). Be sure that the Cable Trap is turned to hold the Cable in place and that the Cable is routed around the Pulley as shown.

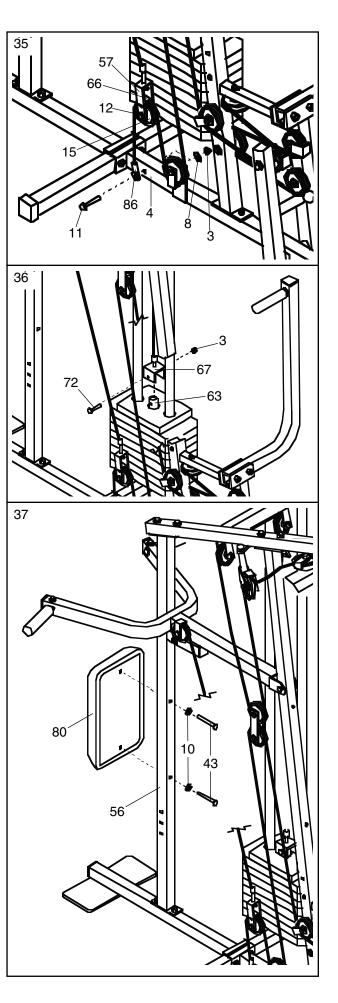


35. Route the Long Cable (86) around the indicated 3 1/2" Pulley (15) and through the Long "U"-Bracket (57). The Cable must be between the Cable Trap (66) and the Pulley. Tighten 3/8" x 2" Bolt (12) and the 3/8" Nylon Locknut (not shown). Be sure that the Cable is in the groove of the Pulley and that the Cable and Pulley move smoothly.

Attach the end of the Long Cable (86) to the Front Base (4) with a 5/16" x 2 3/4" Bolt (11), a 5/16" Flat Washer (8), and a 5/16" Nylon Locknut (3).

 Attach the Small "U"-Bracket (67) to the Weight Tube (63) with the 5/16" x 1 3/4" Bolt (72) and a 5/16" Nylon Locknut (3).

 Attach the Small Backrest (80) to the Rear Upright (56) with two 1/4" x 2 1/2" Screws (43) and two 1/4" Flat Washers (10).



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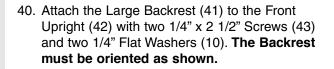
38. Press a 1 3/4" Square Inner Cap (44) into the Rear Seat Frame (77).

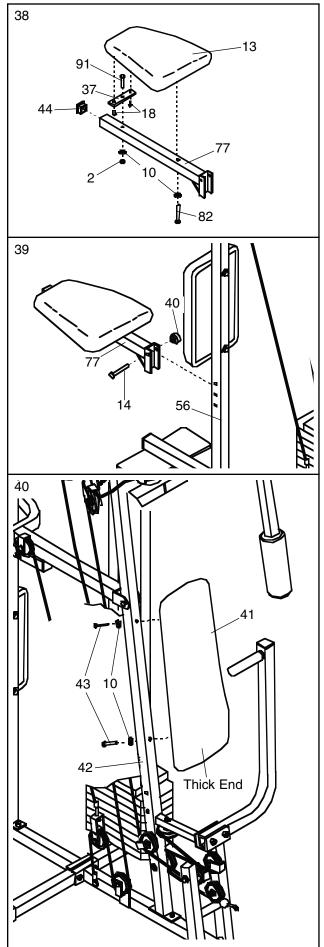
Insert the $1/4" \ge 1/2"$ Carriage Bolt (91) into the center hole in a Seat Plate (37). Attach the Seat Plate to a Seat (13) with two $1/4" \ge 1/2"$ Screws (18).

Insert the $1/4" \ge 1/2"$ Carriage Bolt (91) into the indicated hole in the Rear Seat Frame (77). Tighten a 1/4" Nylon Locknut (2) with a 1/4" Flat Washer (10) onto the Carriage Bolt.

Attach the other end of the Seat (13) to the Rear Seat Frame (77) with a 1/4" Flat Washer (10) and the 1/4" x 2 1/4" Screw (82).

39. Align the holes in the Rear Seat Frame (77) with one set of holes in the Rear Upright (56). Attach the Rear Seat Frame to the Rear Upright with a 5/16" x 2 3/4" Carriage Bolt (14) and a Seat Knob (40).





41. Press a 1 1/2" Square Inner Cap (32) into the Front Seat Frame (36).

Insert the 1/4" x 2 1/4" Carriage Bolt (38) into the center hole in a Seat Plate (37). Attach the Seat Plate to the Seat (13) with two 1/4" x 1/2" Screws (18).

Insert the $1/4" \ge 1/4"$ Carriage Bolt (38) into the indicated hole in the Front Seat Frame (36). Tighten a 1/4" Nylon Locknut (2) with a 1/4" Flat Washer (10) onto the Carriage Bolt.

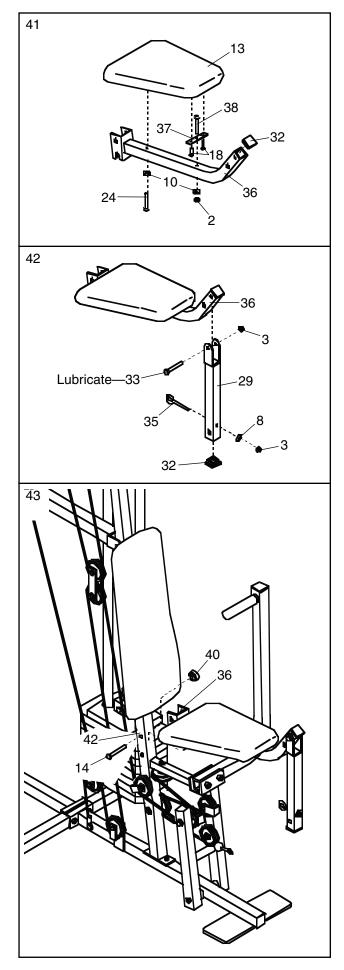
Attach the other end of the Seat (13) to the Front Seat Frame (36) with a 1/4" Flat Washer (10) and the 1/4" x 2" Screw (24).

42. Press a 1 1/2" Square Inner Cap (32) into the Leg Lever (29).

Lubricate the 5/16" x 2 1/4" Bolt (33). Attach the Leg Lever (29) to the Seat Frame (36) with the 5/16" x 2 1/4" Bolt and a 5/16" Nylon Locknut (3). **Do not overtighten the Nylon Locknut. The Leg Lever must be able to pivot freely.**

Insert the 5/16" x 2" Eyebolt (35) into the Leg Lever (29) from the direction shown. Tighten a 5/16" Nylon Locknut (3) with a 5/16" Flat Washer (8) onto the Eyebolt.

43. Rest the Front Seat Frame (36) on the indicated pin in the Front Upright (42). Attach the Front Seat Frame to the Front Upright with a 5/16" x 2 3/4" Carriage Bolt (14) and the Seat Knob (40).



SEAT ASSEMBLY

44. Press 3/4" Round Inner Caps (34) into the ends of both Pad Tubes (28).

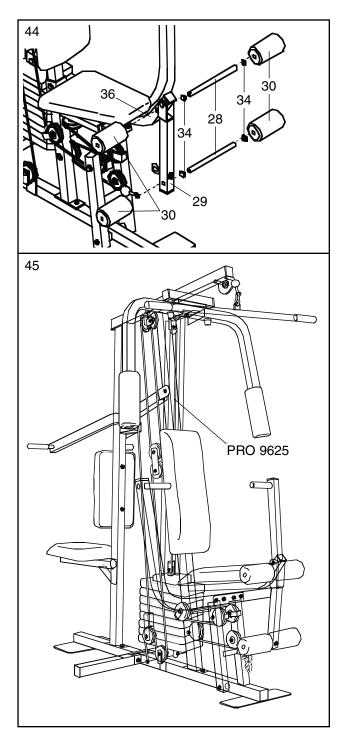
Insert one Pad Tube (28) into the Front Seat Frame (36). Slide a Foam Pad (30) onto each end of the Pad Tube.

Insert the other Pad Tube (28) into the Leg Lever (29). Slide a Foam Pad (30) onto each end of the Pad Tube.

45. Remove the backing from the PRO 9625 decal and apply it to the home gym system as shown.

Make sure that all parts have been properly tightened. The use of the remaining parts will be explained in ADJUSTMENT, beginning on page 19 of this manual.

Before using the home gym system, pull each cable a few times to be sure that the cables move smoothly over the pulleys. If one of the cables does not move smoothly, find and correct the problem. IMPORTANT: If the cables are not properly installed, they may be damaged when heavy weight is used. See the CABLE DIAGRAM on page 23 of this manual for proper cable routing. If there is any slack in the cables, you will need to remove it by tightening the cables. See TROUBLE-SHOOTING AND MAINTE-NANCE on page 22.



ADJUSTMENT

The instructions below describe how each part of the home gym system can be adjusted. Refer to the exercise poster accompanying this manual to see how the home gym system should be set up for each exercise. **IMPOR-TANT:** When attaching the lat bar or nylon strap, make sure that the attachments are in the correct starting position for the exercise to be performed. If there is any slack in the cables or chain as an exercise is performed, the effectiveness of the exercise will be reduced.

CHANGING THE WEIGHT SETTING

To change the weight setting of the weight stack, insert a Weight Pin (26) under the desired Weight (25). Be sure to insert the Weight Pin until the bent end of the Weight Pin is touching the Weights, and turn the bent end downward. The weight setting of the weight stack can be changed from 6.5 pounds to 106.5 pounds, in increments of 12.5 pounds. Note: Due to the cables and pulleys, the amount of resistance at each exercise station may vary from the weight setting. Use the WEIGHT RESISTANCE CHART on page 21 to find the approximate amount of resistance at each weight station.

ATTACHING THE LAT BAR OR NYLON STRAP TO THE HIGH PULLEY STATION

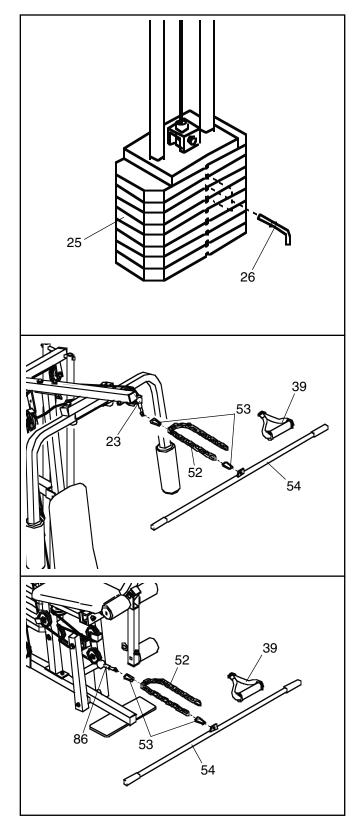
Attach the Lat Bar (54) to the Medium Cable (23) with a Cable Clip (53). For some exercises, the Chain (52) should be attached between the Lat Bar and the Medium Cable with two Cable Clips. Adjust the length of the Chain between the Lat Bar and the Medium Cable so the Lat Bar is in the correct starting position for the exercise to be performed.

The Nylon Strap (39) can be attached in the same manner.

ATTACHING THE LAT BAR OR NYLON STRAP TO THE LOW PULLEY STATION

Attach the Lat Bar (54) to the Long Cable (86) with a Cable Clip (53). For some exercises, the Chain (52) should be attached between the Lat Bar and the Long Cable with two Cable Clips. Adjust the length of the Chain between the Lat Bar and the Long Cable so the Lat Bar is in the correct starting position for the exercise to be performed.

The Nylon Strap (39) can be attached in the same manner.



ATTACHING THE LEG LEVER TO THE LOW PUL-LEY STATION

To use the Leg Lever (29), the seat must be attached to the front upright (see ATTACHING AND REMOV-ING THE SEATS below).

Attach one end of the Chain (52) to the Long Cable (86) with a Cable Clip (53). Attach the other end of the Chain to the Eyebolt (35) with a Cable Clip. Always remove the Chain (52) from the Eyebolt (35) before removing the seat.

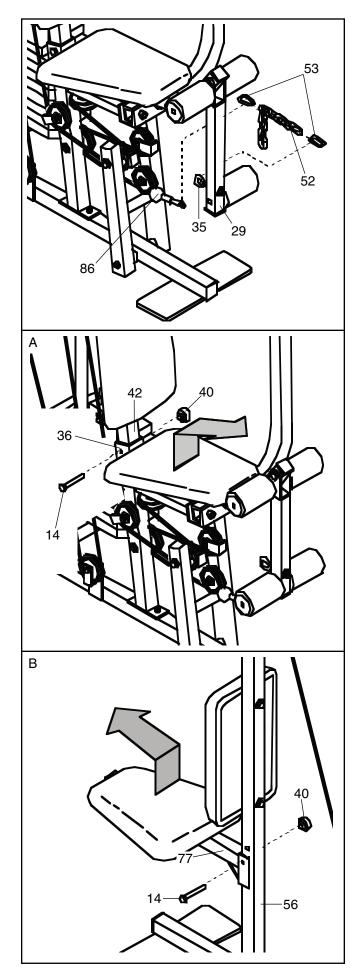
ATTACHING AND REMOVING THE SEATS

See drawing A. Set the bracket on the Front Seat Frame (36) onto the indicated pins on the Front Upright (42). Attach the Front Seat Frame to the Front Upright with the 5/16" x 2 3/4" Carriage Bolt (14) and the Seat Knob (40).

For some exercises, the Front Seat Frame (36) must be removed. First, be sure that the chain is not attached to the leg lever. Next, remove the Seat Knob (40) and the 5/16" x 2 3/4" Carriage Bolt (14) from the Front Seat Frame. Lift the Front Seat Frame off the Front Upright (42).

See drawing B. Align the holes in the Rear Seat Frame (77) with one set of holes in the Rear Upright (56). Attach the Rear Seat Frame to the Rear Upright with the 5/16" x 2 3/4" Carriage Bolt (14) and the Seat Knob (40).

For some exercises, the Rear Seat Frame (77) must be removed. Remove the Seat Knob (40) and the 5/16" x 2 3/4" Carriage Bolt (14) from the Rear Seat Frame. Lift the Seat Frame off the Rear Upright (56).



WEIGHT RESISTANCE CHART

This chart shows the approximate weight resistance at each station. "Top" refers to the 6.5 lb. top weight. The other numbers refer to the 12.5 lb. weight plates. Weight resistance shown for the butterfly arm station is for each butterfly arm.

WEIGHT PLATES	PRESS ARM (lbs.)	BUTTERFLY ARM (lbs.)	LEG LEVER (lbs.)	HIGH PULLEY (lbs.)	LOW PULLEY (lbs.)	SQUAT ARM (lbs.)
Тор	24	14	21	15	19	31
1	45	21	41	30	34	58
2	69	42	60	43	52	77
3	98	51	76	58	68	102
4	117	65	87	74	82	143
5	142	86	101	92	98	169
6	162	94	116	106	117	196
7	191	118	140	121	128	204
8	210	126	169	134	147	215

The actual resistance at each weight station may vary due to differences in individual weight plates, as well as friction between the cables, pulleys, and weight guides.

TROUBLE-SHOOTING AND MAINTENANCE

Inspect and tighten all parts each time you use the home gym system. Replace any worn parts immediately. The home gym system can be cleaned using a damp cloth and mild non-abrasive detergent. Do not use solvents.

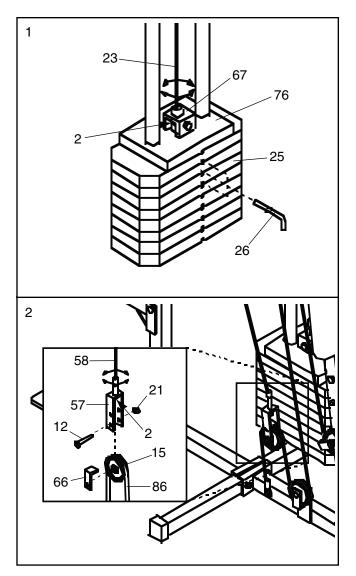
TIGHTENING THE CABLES

Woven cable, the type of cable used on the home gym system, can stretch slightly when it is first used. If there is slack in the cables before resistance is felt, the cables should be tightened. Insert the Weight Pin (26) under one of the indicated Weights (25). Slack can be removed from the cables by tightening the 1/4" Nylon Locknuts (2) at the end of the Medium Cable (23) (see drawing 1) and at the end of the Short Cable (58) (see drawing 2). To do this you may need to remove the Small "U"-Bracket (67) from the Weight Tube (not shown) or remove the 3 1/2" Pulley (15) from the Long "U"-Bracket (57). Make sure that the cables are not too tight or the Top Weight (76) will be lifted off the weight stack.

Additional slack can be removed by moving the 3 1/2" Pulley (15) to the other hole in the Long "U"-Bracket (57). Remove the 3/8" Nylon Locknut (21) and the 3/8" x 2" Bolt (12) from the Cable Trap (66), Pulley, and "U"-Bracket. Re-attach the Pulley and Cable Trap. Be sure that the Cable trap is in the proper position and that the Cable and Pulley move smoothly.

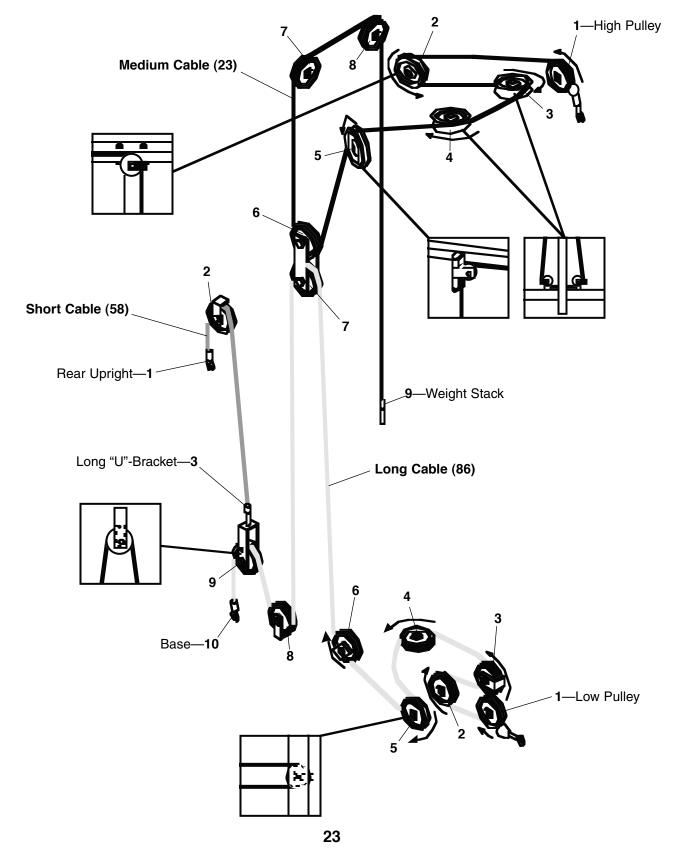
Note: If a cable tends to slip off the pulleys often, the cable may have become twisted. Remove the cable and re-install it.

If the cables need to be replaced, see ORDERING REPLACEMENT PARTS on the back cover of this manual.

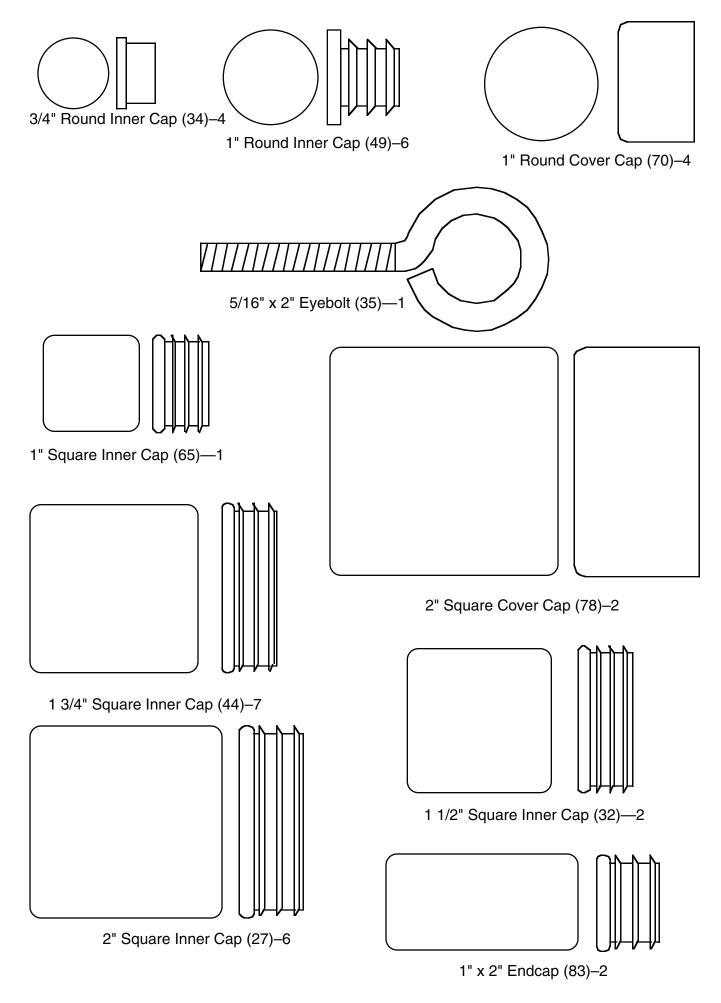


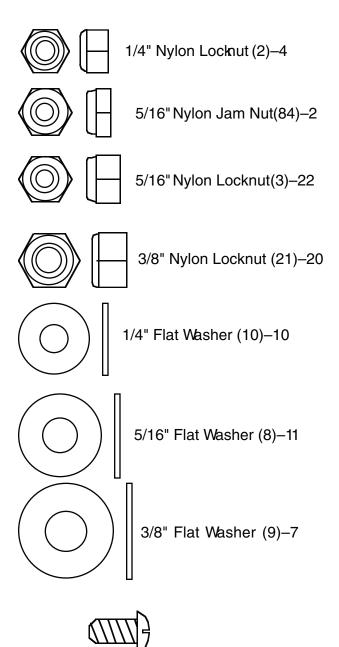
CABLE DIAGRAM

The cable diagram below shows the proper routing of the Short Cable (58), the Medium Cable (23), and the Long Cable (86). Use the diagram to be sure that the three cables and the cable traps have been assembled correctly. If the cables have not been correctly routed, the home gym system will not function properly and damage may occur. The numbers show the correct route for each cable. The starting and ending points of each cable are labeled. **Be sure that the cable traps do not touch or bind the cables.**



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1/4" x 1/2" Screw (18)-4

#8 x 1/2" SelfTapping Screw (89)-1

5/16" x 5" Bolt (68)-1

5/16" x 6" Bolt (60)-1

1/4" x 2" Screw (24)-1

1/4" x 2 1/4" Carriage Bolt (38)-1

1/4" x 2 1/2" Screw (43)-4

1/4" x 2 1/2" Carriage Bolt (91)-1

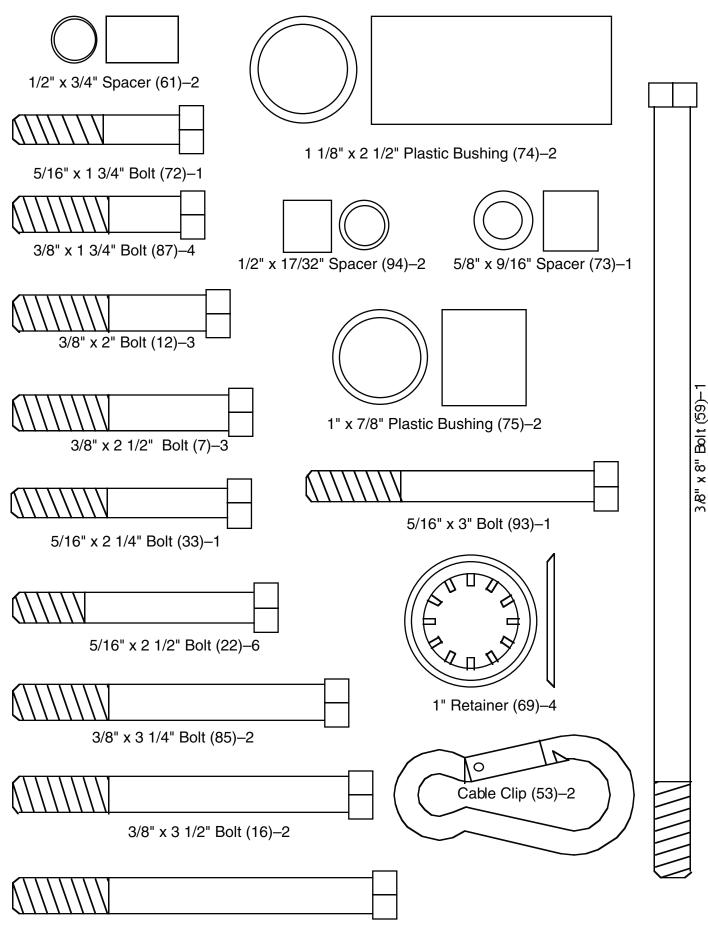
1/4" x 2 1/4" Screw (82)-1

5/16" x 2 3/4" Bolt (1)-7

5/16" x 2 1/2" Carriage Bolt (1)-4

5/16" x 2 3/4" Carriage Bolt (14)-2

V



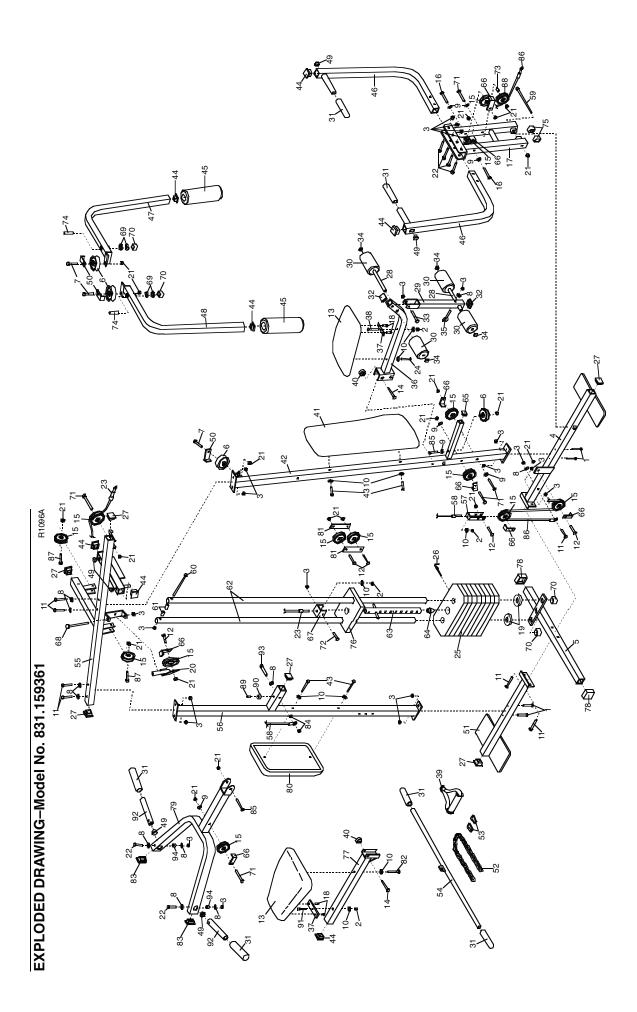
3/8" x 3 3/4" Bolt (71)-5

PART LIST-Model No. 831.159361

R1096A

Key No.	Part No.	Qty.	Description	Key No.	Part No.	Qty.	Description
1	100291	4	5/16" x 2 1/2" Carriage Bolt	49	120733	6	1" Round Inner Cap
2	012139	4	1/4" Nylon Locknut	50	132812	3	Long Cable Trap
3	012056	22	5/16" Nylon Locknut	51	132816	1	Rear Base
4	132796	1	Front Base	52	116868	1	Chain
5	132797	1	Stabilizer	53	103087	2	Cable Clip
6	115164	4	"V"-Pulley	54	127061	1	Lat Bar
7	013581	3	3/8" x 2 1/2" Bolt	55	132817	1	Top Frame
8	014073	11	5/16" Flat Washer	56	132822	1	Rear Upright
9	014132	7	3/8" Flat Washer	57	132883	1	Long "U"-Bracket
10	014063	10	1/4" Flat Washer	58	132821	1	Short Cable
11	119377	7	5/16" x 2 3/4" Bolt	59	128292	1	3/8" x 8" Bolt
12	013601	5	3/8" x 2" Bolt	60	128293	1	5/16" x 6" Bolt
13	132798	2	Seat	61	131516	2	1/2" x 3/4" Spacer
14	123385	2	5/16" x 2 3/4" Carriage Bolt	62	132887	2	Weight Guide
15	134031	13	3 1/2" Pulley	63	132818	1	Weight Tube
16	120003	2	3/8" x 3 1/2" Bolt	64	122691	1	Weight Tube Bumper
17	132799	1	Press Frame	65	120696	1	1" Square Inner Cap
18	123148	4	1/4" x 1/2" Screw	66	132819	8	Cable Trap
19	115644	2	Weight Bumper	67	132820	1	Small "U"-Bracket
20	132800	1	Pulley Bracket	68	128297	1	5/16" x 5" Bolt
21	012149	20	3/8" Nylon Locknut	69	108778	4	1" Retainer
22	127948	6	5/16" x 2 1/2" Bolt	70	120808	4	1" Round Cover Cap
23	134431	1	Medium Cable	71	118471	5	3/8" x 3 3/4" Bolt
24	128276	1	1/4" x 2" Screw	72	102073	1	5/16" x 1 3/4" Bolt
25	120294	8	Weight	73	121845	1	5/8" x 9/16" Spacer
26	122693	1	Weight Pin	74	126891	2	1 1/8" x 2 1/2" Plastic Bushing
27	108874	6	2" Square Inner Cap	75	126808	2	1" x 7/8" Plastic Bushing
28 29	127065	2 1	Pad Tube	76 77	126866	1	Top Weight Boor Soot Frame
29 30	132802 103805	4	Leg Lever Foam Pad	78	132885 120822	1 2	Rear Seat Frame 2" Square Cover Cap
31	119702	6	Hand Grip	78	132884	1	Squat Arm
32	103833	2	1 1/2" Square Inner Cap	80	132886	1	Small Backrest
33	121421	1	5/16" x 2 1/4" Bolt	81	132815	2	"I" Plate
34	119170	4	3/4" Round Inner Cap	82	130688	1	1/4" x 2 1/4" Screw
35	129051	1	5/16" x 2" Eyebolt	83	127231	2	1" x 2" Inner Cap
36	132803	1	Front Seat Frame	84	126892	2	5/16" Nylon Jam Nut
37	132804	2	Seat Plate	85	120354	2	3/8" x 3 1/4" Bolt
38	121567	1	1/4" x 2 1/4" Carriage Bolt	86	134430	1	Long Cable
39	115177	1	Nylon Strap	87	013399	2	3/8" x 1 3/4" Bolt
40	119192	2	Seat Knob	88	124590	1	3 1/2" Low Pulley
41	132805	1	Large Backrest	89	013141	1	#8 x 1/2" Tap Screw
42	132806	1	Front Upright	90	122950	1	Rubber Bumper
43	128283	4	1/4" x 2 1/2" Screw	91	121567	1	1/4" x 2 1/2" Carriage Bolt
44	113666	7	1 3/4" Square Inner Cap	92	132813	2	Handle
45	120596	2	10" Pad	93	126145	1	5/16" x 3" Bolt
46	132807	2	Press Arm	94	127234	2	1/2" x 17/32" Spacer
47	132809	1	Left Arm	#	132823	1	User's Manual
48	132811	1	Right Arm	#	125056	1	Exercise Poster

Note: "#" indicates a non-illustrated part. Specifications are subject to change without notice.





Model No. 831.159361

QUESTIONS?

If you find that:

- you need help assembling or operating the WEIDER[®] PRO 9625
- a part is missing
- or you need to schedule repair service

call our toll-free HELPLINE

1-800-736-6879

Monday–Saturday, 7 am–7 pm Central Time (excluding holidays)

REPLACEMENT PARTS

If parts become worn and need to be replaced, call the following tollfree number

1-800-FON-PART (1-800-366-7278) The model number and serial number of your WEIDER[®] PRO 9625 are listed on a decal attached to the frame. See the front cover of this manual to find the location of the decal.

All replacement parts are available for immediate purchase or special order when you visit your nearest SEARS Service Center. To request service or to order parts by telephone, call the toll-free numbers listed at the left.

When requesting help or service, or ordering parts, please be prepared to provide the following information:

- The MODEL NUMBER of the product (831.159361).
- The NAME of the product (WEIDER® PRO 9625 Home Gym System).
- The PART NUMBER of the PART (see the PART LIST and the EXPLODED DRAWING at the center of this manual).
- The DESCRIPTION of the PART (see the PART LIST and the EXPLODED DRAWING at the center of this manual).

FULL 90 DAY WARRANTY

For 90 days from the date of purchase, if failure occurs due to defect in material or workmanship in this SEARS WEIGHT SYSTEM EXERCISER, contact the nearest SEARS Service Center throughout the United States and SEARS will repair or replace the WEIGHT SYSTEM EXERCISER, free of charge.

This warranty does not apply when the WEIGHT SYSTEM EXERCISER is used commercially or for rental purposes.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

SEARS, ROEBUCK AND CO., DEPT. 817WA, HOFFMAN ESTATES, IL 60179

Part No. 134034 R1096A

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