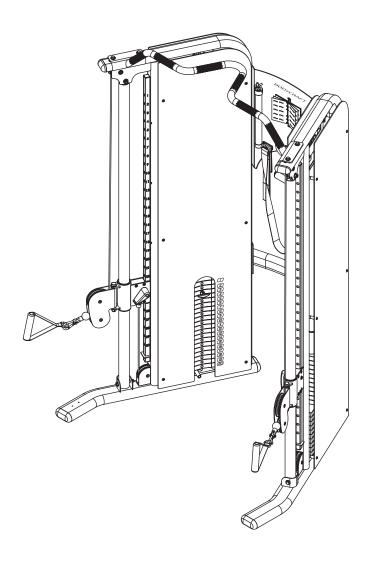
## BODYCRAFT

## PFT CABLE GYM INSTRUCTION MANUAL



#### **QUESTION?**

As a quality home gym supplier we are committed to your complete satisfaction. If you have questions, or find missing or damaged parts, we will guarantee your complete satisfaction through our authorized dealer service centers or our home office customer service department. Please call your local dealer for assistance or BodyCraft at 800-990-5556 (9:00 AM - 5:00 PM). Our trained technicians will provide immediate assistance to you, free of charge.

Bodycraft is a division of Recreation Supply Inc. P.O. BOX 181 Sunbury, OH 43074

#### **BEFORE YOU BEGIN**

Congratulations and thank you for selecting the BODYCRAFT PFT CABLE GYM strength training system. The BODYCRAFT PFT CABLE GYM offers an impressive array of strength training exercises to develop every major muscle group of the body.

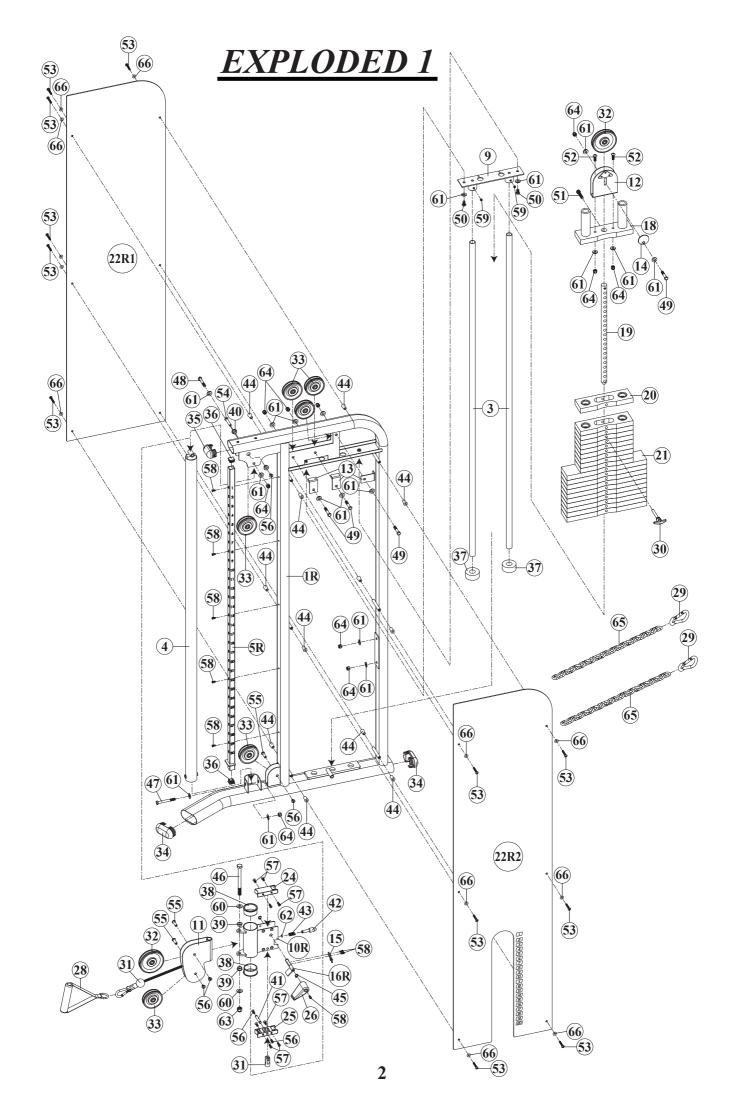
Whether your goal is cardiovascular fitness, a shapely, toned body or dramatic muscle size and strength, the **BODYCRAFT PFT CABLE GYM** will help you achieve the specific results you want.

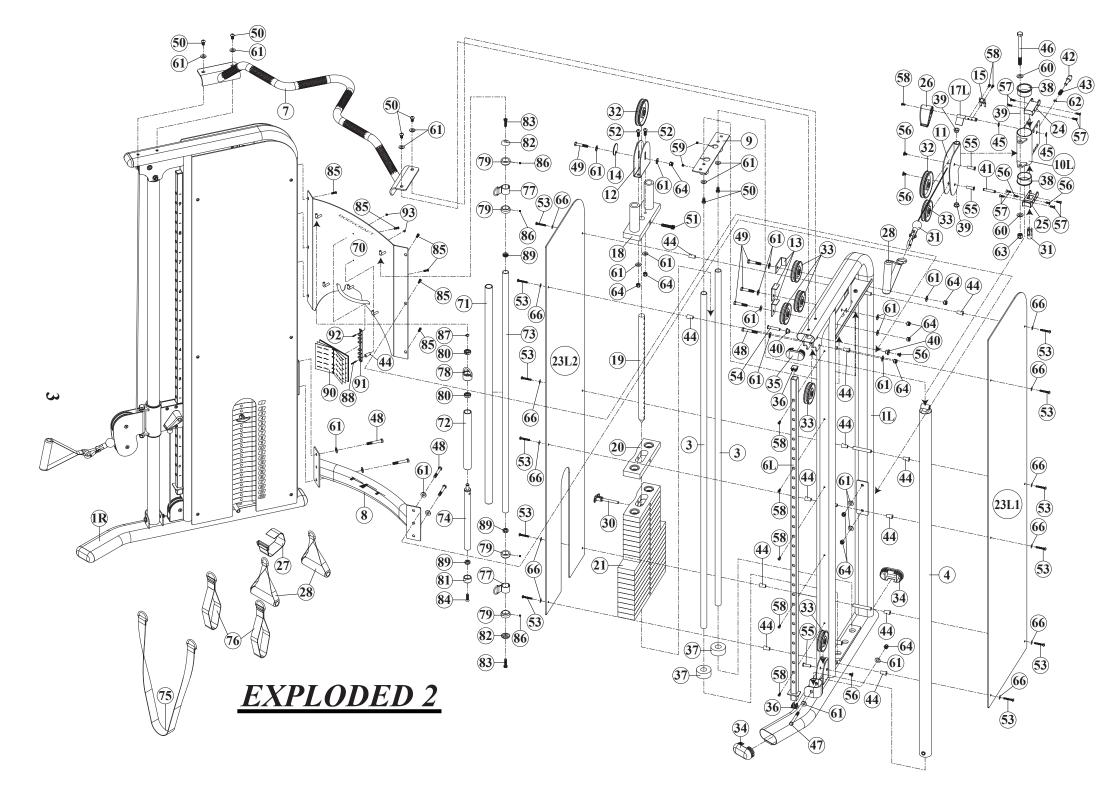
For your safety and benefit, read this manual and the accompanying literature before using the BODYCRAFT PFT CABLE GYM. Keep this manual for future reference. If you have additional questions, please call your local BODYCRAFT dealer or our customer service department at 800-990-5556 Monday through Friday, 9 a.m. until 5 p.m. Eastern Time.

#### **IMPORTANT SAFETY NOTES**

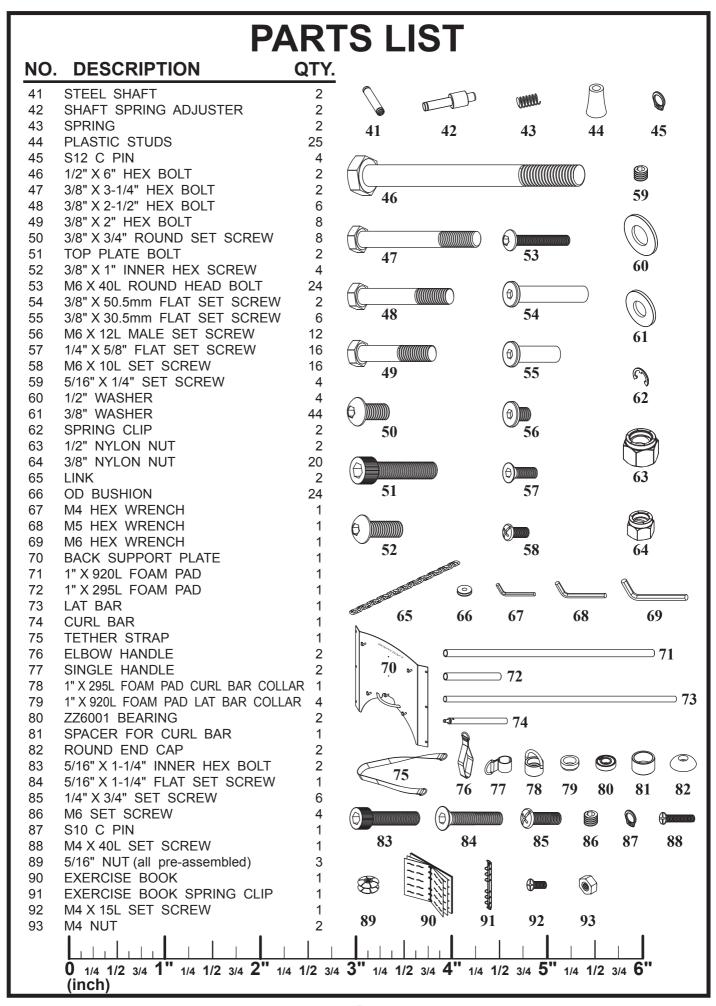
There is a risk assumed by individuals who use this type of equipment. Before beginning this or any other exercise program consult your physician. This is especially important for individuals over the age of 35 or persons with pre-existing health problems. Recreation Supply, Inc. assumes no responsibility for personal injury or property damage sustained by or through use of this product.

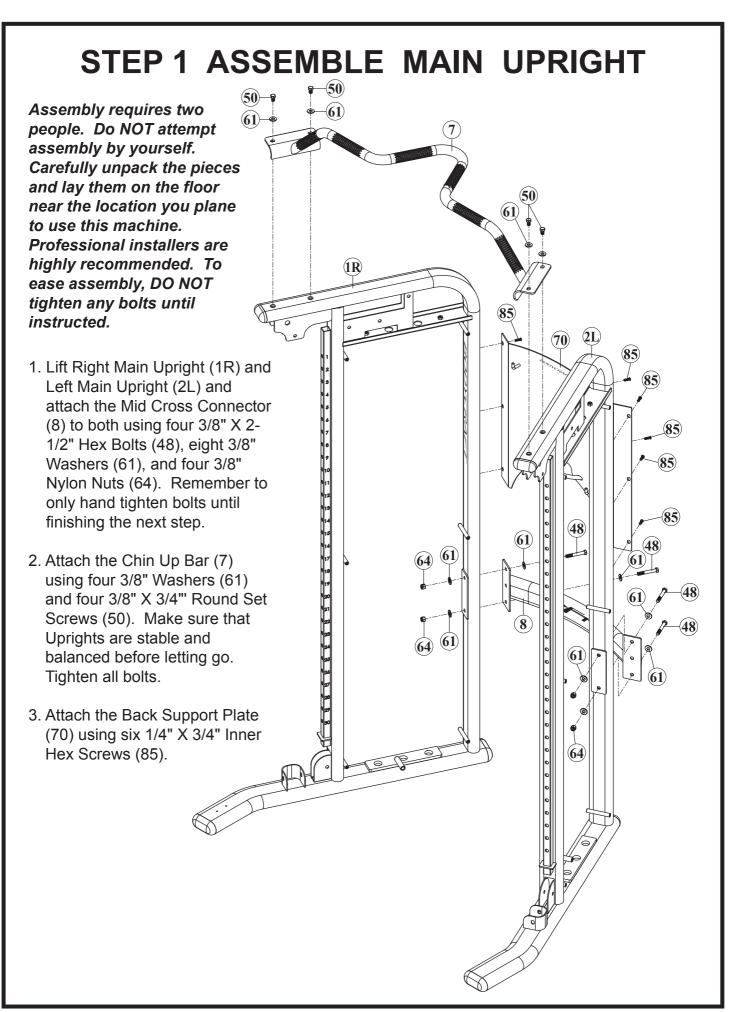
- 1. This product must be assembled on a flat, level surface to assure its proper function.
- 2. Clean pads and frame on a regular basis. We recommend warm, soapy water. Do not use harsh or abrasive chemicals.
- 3. Inspect and tighten all parts before every use. Replace any worn parts immediately. Failure to do so may result in serious injury.
- 4. Keep children away from the **BODYCRAFT PFT CABLE GYM** at all times.
- 5. Keep your hands away from cables and pulleys during operation. Keep your hands away from moving parts other than the designated handles.
- 6. When adjusting the seat, make sure the spring pin is fully engaged. If not, the seat may slip and cause serious injury.
- 7. Make certain all cables are seated within the pulleys before every use.
- 8. Exercise with care to avoid injury.
- 9. If unsure about the proper use of the **BODYCRAFT PFT CABLE GYM** strength training system call your local **BODYCRAFT** dealer or our customer service department at 800-990-5556.





#### **PARTS LIST** NO. **DESCRIPTION** QTY. 1R RIGHT MAIN UPRIGHT 2L LEFT MAIN UPRIGHT 4 3 GUIDE ROD 4 CABLE ADJUSTING CONNECTOR 2 1 5R RIGHT HEIGHT TRACK (pre-assembled) 6L LEFT HEIGHT TRACK (pre-assembled) CHIP UP BAR 7 1 8 MID CROSS CONNECTOR 1 1R TOP GUIDE ROD HOLDER 2 9 10R RIGHT CABLE HEIGHT 1 ADJUSTER ASSEMBLY 10L LEFT CABLE HEIGHT 1 ADJUSTER ASSEMBLY REVOLVING CABLE BRACKET 2 11 3 4 5R 6L 12 PULLEY BLOCK 2 6 13 PULLEY GUIDE BRACKET 2 14 CAP (pre-assembled) 10R 15 HINGE (pre-assembled) 2 16R RIGHT LOCK ADJUSTING LEVER 1 6 Team 0 LEFT LOCK ADJUSTING LEVER 1 17L 18 TOP PLATE 2 13 15 16R 17L 14 2 SELECTOR ROD 19 20 5LBS. WEIGHT PLATE 20 21 10LBS. WEIGHT PLATE 20 22R1 RIGHT PANEL FOR RIGHT MAIN UPRIGHT 19 22R2 RIGHT PANEL FOR RIGHT 1 MAIN UPRIGHT 23L1 LEFT PANEL FOR LEFT 1 MAIN UPRIGHT LEFT PANEL FOR LEFT 23L2 1 MAIN UPRIGHT 24 2 HOLES HINGES (pre-assembled) 2 25 3 HOLES HINGES (pre-assembled) 2 23L1 22R1 22R2 23L2 26 ADJ. KNOB 2 27 ANKLE STRAP 1 HAND STRAP 2 28 2 29 SNAP HOOK 25 26 28 29 24 2 30 SELECTOR PIN 31 2 **CABLE 31** 32 114mm PULLEY 4 33 90mm PULLEY 12 34 50 X 100mm OVAL PLUG 4 2 35 40 X 80mm OVAL PLUG 4 36 1" RECT. END PLUG 32 35 36 37 RUBBER CUSHION 4 38 1" BEARING 4 **@** 39 1/2" ID BUSHING (pre-assembled) 4 40 3/8" BUSHING (pre-assembled) 37 38 39 40





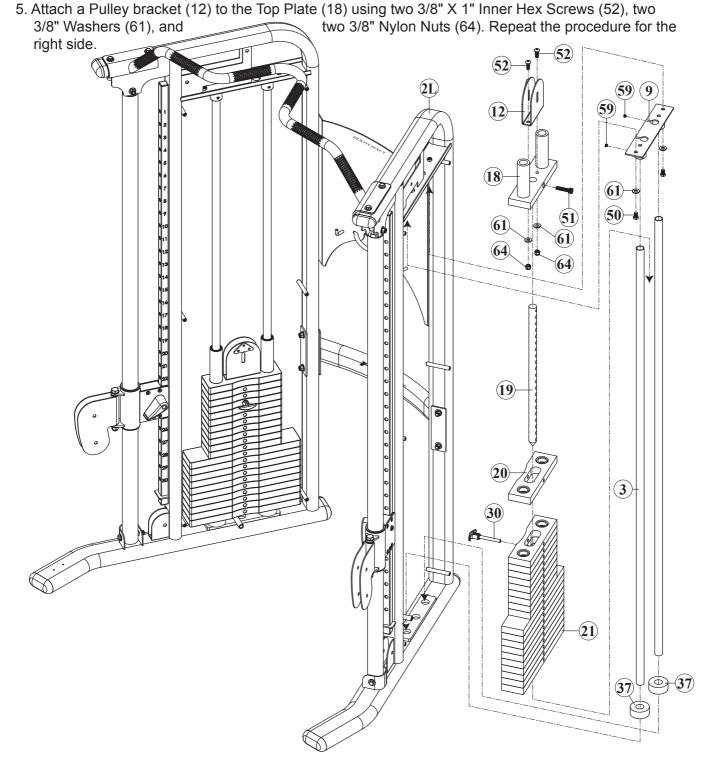
### STEP 2 ASSEMBLE MAIN FRAME

1. Slide Cable Height Adjuster Assembly (10) onto the Cable Adjusting Connector (4). Attach the Cable Adjusting Connector (4) to the base of Left Main Upright (2L), using one 3/8" X 3-1/4" Hex Bolt (47) two 3/8" Washers (61) and one 3/8" Nylon Nut (64) and to the top of the Left Main Upright (2L), using one 3/8" X 2-1/2 " Hex Bolt (48), two 3/8" Washers (61) and one 3/8" Nylon Nut (64). Make sure the Adj. Knob (26) engages the holes in the Left Height Track (6L).

Height Track (6L). 2. Lock the Cable Height Adjuster Assembly (10L) by the Adj. Knob (26) to the Left Height Track (6L). Please proceed the same procedures to attach right Cable **Adjusting Connector** (4) to the Right Main Upright (1R). (10R)**(4**)

### STEP 3 ASSEMBLE GUIDE ROD AND WEIGHT PLATE

- 1. Insert two plastic Guide Rod Holders (66) into the base of Left Main Upright (2L).
- 2. Slide a Rubber Cushion (37) onto one end of each Guide Rods (3), then insert the Guide Rods (3) into the Left Main Upright (2L) as shown.
- 3. Slide 10 each 10 lbs Weight Plates (21), then 10 each 5 lbs Weight Plates onto the Guide Rods (3). Make certain that each plate is oriented with the concave surface facing inside. Attach the Top Plate (18) to the Selector Rod (19) using the Top Plate Bolt (51). Slide the Top Plate (18) and Selector Rod (19) onto the Guide Rods (3).
- 4. Attach Top Guide Rod Holder (9) to the top end of Guide Rod (3) and secure to the top of the Left Main Upright (2L), using two 3/8" X 3/4" Round Set Screws (50) and two 3/8" Washers (61).



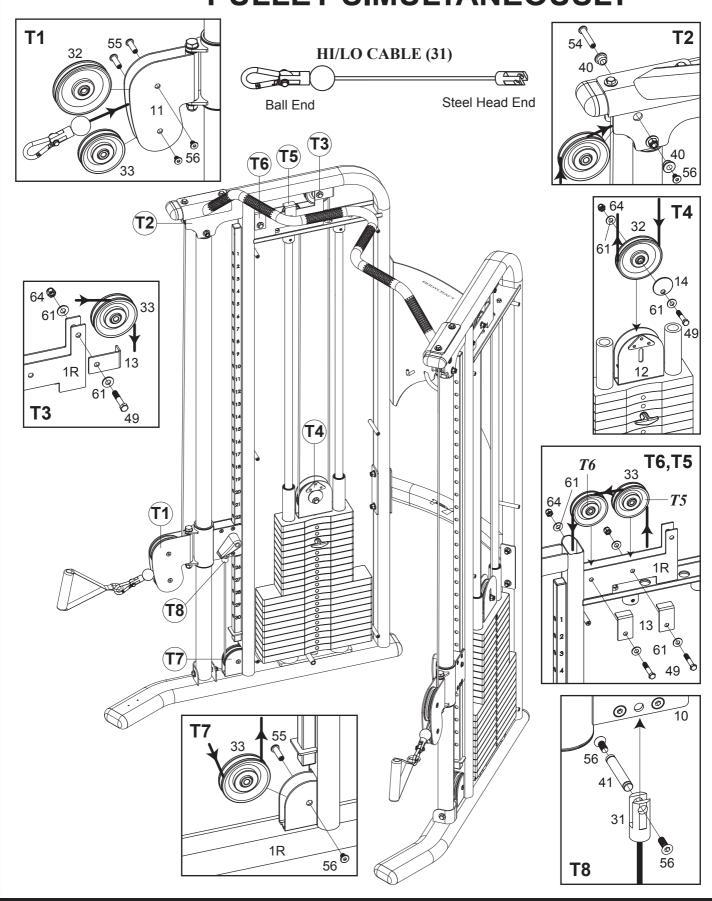
## STEP 4 ASSEMBLE CABLE AND PULLEY SIMULTANEOUSLY

Make certain long Pin Bolt is inserted completely through both holes in the pulley bracket. Failure to do so will result in improper alignment and the pulley will rub on steel.

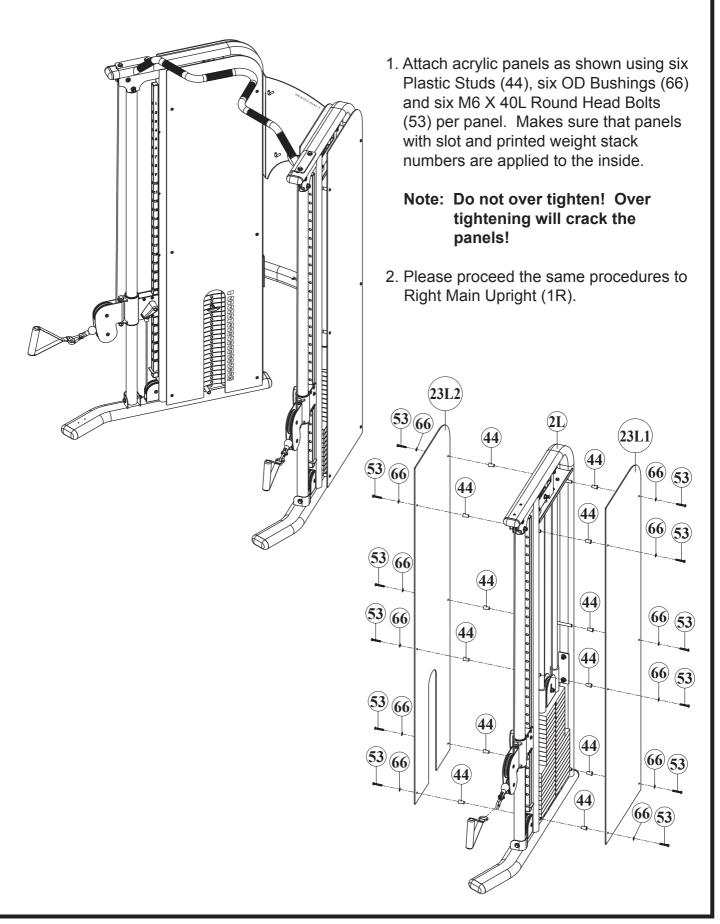
Assemble cables and pulleys simultaneously.

- 1. While simultaneously inserting the Steel Head End of one Cable (31), attach one 114mm Pulley (32), and one 90mm Pulley (33) to the Revolving Cable Bracket (11) using one 3/8" X 30.5mm Flat Set Screw (55) and one M6 X 12L Male Set Screw (56) for each as shown in fig T1. Pull the cable tight so that the ball end rests against the outside of these pulleys.
- 2. Route the Steel Head End of the Cable (31) up and around a pulley (T2) mounted [using one 3/8" X 50.5mm Flat Set Screw (54), two 5/8" Bushings (40) and one M6 X 12L Male Set Screw (56)] to the top frame of Main Upright as shown in fig T2. Continue routing the cable through the top frame, exiting at the slot for pulley T3. Mount pulley T3 using one 3/8" X 2" Hex Bolt (49), two 3/8" Washers (61), one Pulley Guide Bracket (13) and one 3/8" Nylon Nut (64) as shown in fig T3.
- 3. Route the cable down and around a pulley (T4) mounted to the Pulley Block (12) on the Top Plate (18) using one 3/8" X 2" Hex Bolt (49), one Cap (14), two 3/8" Washers (61) and one 3/8" Nylon Nut (64) as shown in fig T4.
- 4. Continue routing up and over two pulleys (T5 & T6) mounted to top bracket in Main Upright using one 3/8" X 2" Hex Bolt (49), two 3/8" Washers (61), one Pulley Guide Bracket (13) and one 3/8" Nylon Nut (64) for each.
- 5. Continue routing cable down through the inside of the front tube to the Pulley (T7) mounted to the bottom of the Main Upright using one 3/8" X 30.5mm Flat Set Screw (55) and one M6 X 12L Male Set Screw (56). Attach the steel head end of the cable to the Cable Height Adjuster Assembly (10) using one Steel Shaft (41) and two Spring Clips (62).
- 6. Repeat the procedure for the opposite side.

# STEP 4 ASSEMBLE CABLE AND PULLEY SIMULTANEOUSLY

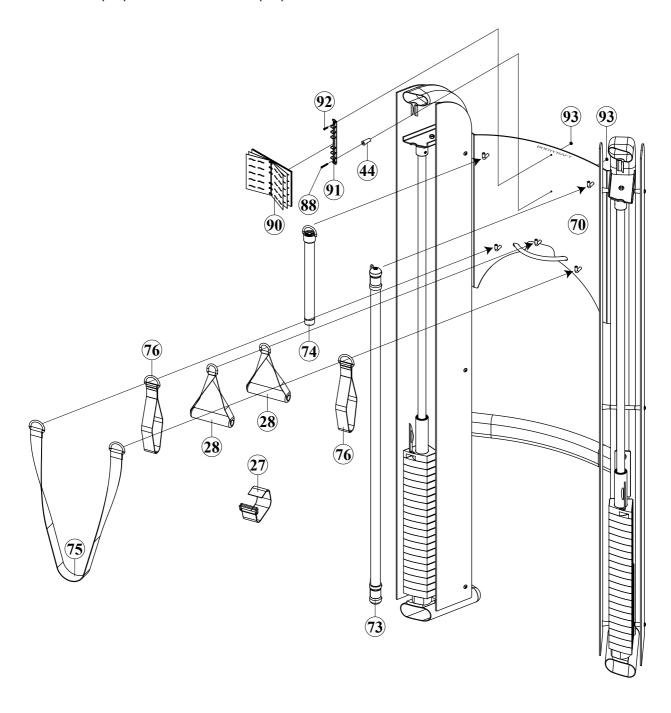


## STEP 5 ASSEMBLE ACRYLIC PANELS



## STEP 6 ASSEMBLE LAT & CURL BAR

- 1. Hang Lat Bar (73), Curl Bar (74), Tether Strap (75), two Elbow Handles (76) and two Single Handles (28) on the Back Support Plate (70).
- 2. Attach Exercise Book (90), Exercise Book Spring Clip (91) and Plastic Studs (44) to the Back Support Plate (70) using one M4 X 15L Set Screw (92), one M4 X 40L Set Screw (88) and two M4 Nuts (93).



#### Assembly is complete! Please take the following steps before using the gym:

- 1. Make certain all bolts are tightened securely.
- 2. Make certain all cables are seated into all pulley grooves. A cable rubbing against steel will peel the nylon coating, voiding warranty and resulting in a need for replacement.
- 3. Pre-stretch the cables. Put the Weight Selector Pin (30) in the bottom hole on the weight stack. Pull on the cables with great force, helping remove any kinks and providing any initial cable stretch.
- 4. Be aware the cables can loosen and slightly stretch upon initial use.
- 5. The cables should be adjusted as tight as possible, but no so tight as to lift the Top Plate (18) above the weight stack. Be certain to secure the jam nuts after adjustments are made.
- 6. For better performance, apply a household lubricant (such as silicone) to any adjustable areas and to the **Guide Rods (3).**
- 7. Enjoy many years of a Fit Lifestyle.

Thank you for purchasing the BodyCraft PFT Cable Gym. If you have any questions, please call your local BodyCraft dealer, call our customer service department at 800-990-5556 or at http://www.bodycraft.com.