

— Assembly and Safe Use Manual —

Convertible Tennis-Pickleball System



Customer Service
(800) 247-7668

TNPK10

PARTS LIST					
Item	Qty	Description	Item	Qty	Description
A	1	Winch Post	F	2	Lacing Cord
B	1	Non-Winch Post	G	2	Pickleball Net Weight
C	1	Removable Winch Handle	H	TBD	Quick Dry Concrete (Customer Supplied)
D	1	Tennis Net	I	2	Optional Ground Socket
E	1	Center Court Hold Down Strap Assembly			

- ◆ Inspect all contents prior to installation. Report any missing parts to dealer immediately.
- ◆ Carefully read all instructions before proceeding.
- ◆ Save these instructions in the event that the manufacturer needs to be contacted in the future.
- ◆ Always call your local utility locating service before digging, usually by dialing 811 to avoid serious injury or service interruptions. Also, avoid any irrigation lines.

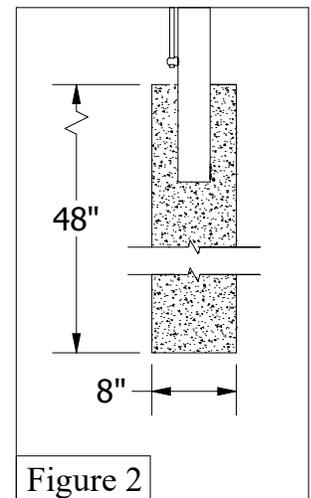
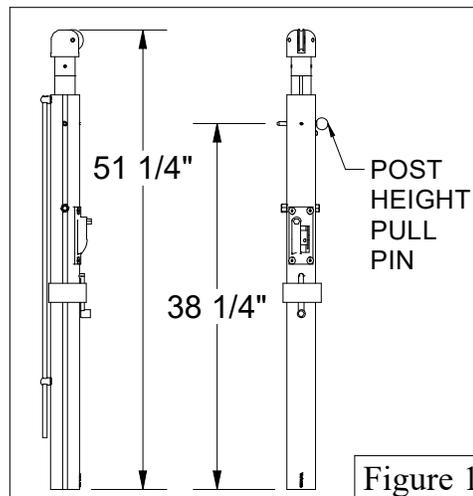
Improper installation, maintenance or use may cause product failure and serious personal injury.

Notice: This system is designed to allow set up at official tennis net height of 42" at the posts and 36" at the center *and* to be lowerable to official pickleball net height of 36" at the boundaries and 34" in the center requiring reduction of top cable tension but not removal of the net. The net is official 42' tennis length but pickleball court lines provide the 20' wide pickleball boundaries. To allow the same net to be used for both tennis and pickleball the net provided with the system is only 38" high instead of regular 42" tennis nets resulting in the bottom of the net being above the playing surface when set up for tennis and hanging on the playing surface when set up for pickleball. This does not impact play.

1. Determine whether you plan to permanently install the posts directly into concrete footings *or* install in optional ground sockets (I) to allow removal.
2. See Figure 7 Tennis Court Diagram for proper post location and tennis court line markings.
3. See Figure 8 Pickleball Court Diagram for proper Pickleball court line markings.
- 4a. Extend the Winch Post (A) and Non-Winch Post (B) to a total length of 51 1/4" Tennis height inserting the post height pull pin. See Figure 1.

Permanent Inground Installation

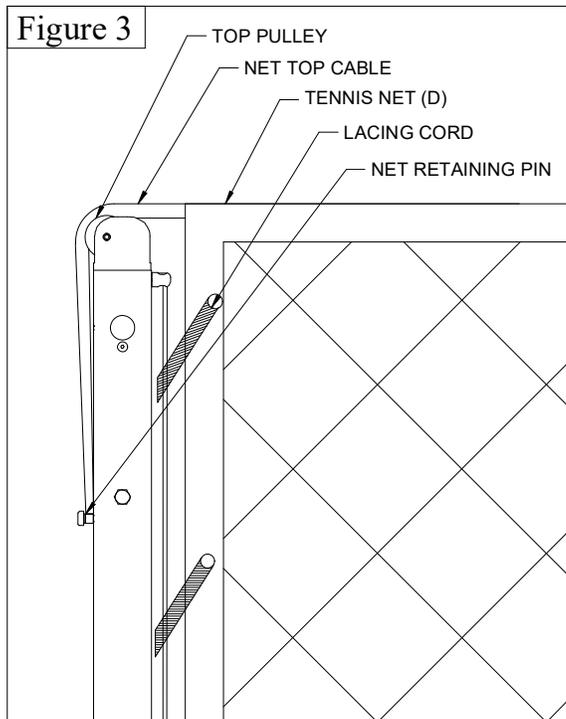
- 5a. Dig an 8" diameter x 48" deep hole at each post location. These will be 42' apart, center to center. See Figure 2.
- 6a. Fill hole in 5a above with mixed *Quick Dry Concrete* (H) to within approximately 6" of the playing surface. Mix concrete to a relatively dry consistency to help hold posts in proper position. Each hole will require approximately 6-8, 1/3 cubic foot bags of concrete. Make sure to have extra on site.



- 7a. Insert *Winch Post (A)* and *Non-Winch Post (B)* into the concrete filled holes with the lacing bar on the post facing the court. The posts should extend 42 1/2" above the final playing surface and be plumb and rotated correctly. Some bracing might be required while concrete is curing. See Figure 4.
- 8a. Fill remaining void with concrete. Finish level with the playing surface and clean excess concrete off the poles.
- 9a. Allow *Quick Dry Concrete (H)* to fully cure for 48 hours before proceeding to 9 below.

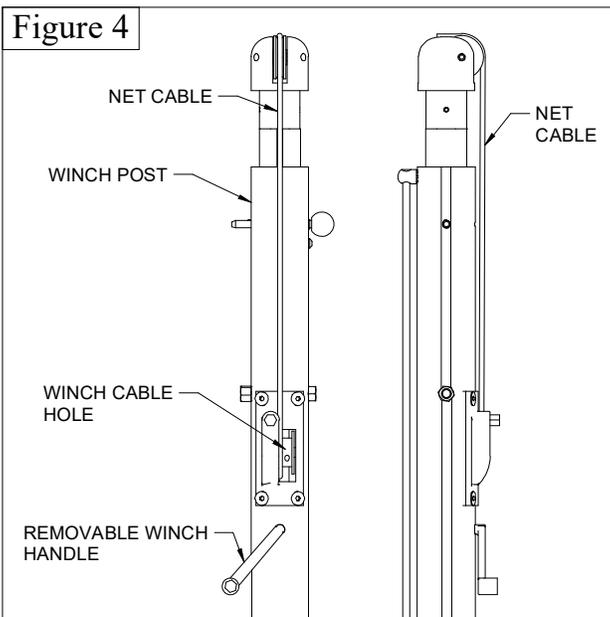
Removable Ground Socket Installation

- 5b. Follow the instructions that are packaged with either the TN23 or TN235 for *Optional Ground Socket (I)* installation. Note that socket installation is different depending on the playing surface.



NOTE: If system is being installed on an indoor floating gym floor order TN23 Floating Floor Socket with hinged brass floor plate and follow the instructions included in those sockets. If system is being installed on any playing surface other than a floating wood floor, order TN235.

- 6b. Once the *Quick Dry Concrete (H)* has cured for 48 hours, proceed to step 9 below.
9. Stretch the *Tennis Net (D)* across the court floor.
10. Insert dowels through the end side tapes of *Tennis Net (D)*.
11. Hook the loop on the *Tennis Net (D)* top cable around the net retaining pin on *Non-Winch Post (B)* and over the top pulley. See Figure 3.
12. Cut off loop and remove 12" of nylon cable coating from the winch end top net cable. Run cable over the top groove of the net cable pulley down the outside of the post. Insert cable into the winch cable hole on the *Winch Post (A)*. Use the *Removable Winch Handle (C)* to crank cable until you achieve 38" at the center of *Tennis Net (D)*. See Figure 4.



NOTE: Remove and store the Removable Winch Handle (C) in a secure place to avoid unwanted equipment adjustments and loss.

13. Square up *Tennis Net (D)* to each post, use *Lacing Cord (G)* to secure *Tennis Net (D)* side tapes to each post.
14. Install Center Strap Anchor using instructions provided with the anchor.
15. Attach *TN10CS Center Court Hold Down Strap (E)* to the center strap anchor. Adjust *TN10CS Center Court Hold Down Strap (E)* so top of *Tennis Net (D)* measures 36" at the center. See Figure 5.

Convert to Pickleball

16. To convert the net system to Pickleball play release most of the pressure on the top cable of the *Tennis Net (D)* using the *Removable Winch Handle (C)*.
17. Loosen or remove the *Center Court Hold Down Strap Assembly (E)* if in use.
18. Remove the pull pins on both posts that hold the telescoping inner post in the tennis play position and lower the telescoping inner post to the pickleball play position. Reinstall pull pins at pickleball height.
19. Retighten the top cable on the *Tennis Net (D)* until the net height measures official pickleball 36" height at each pickleball boundary lines that are approximately 20' apart. See Figure 6.
20. If desired use the *Center Court Hold Down Strap Assembly (E)* to reduce the net height to official 34" or use the *Pickleball Net Weights (G)* clipped to the net in the center to obtain the 34" net height. See Figure 6.
21. To change the system back for tennis play follow the same steps in reverse order.

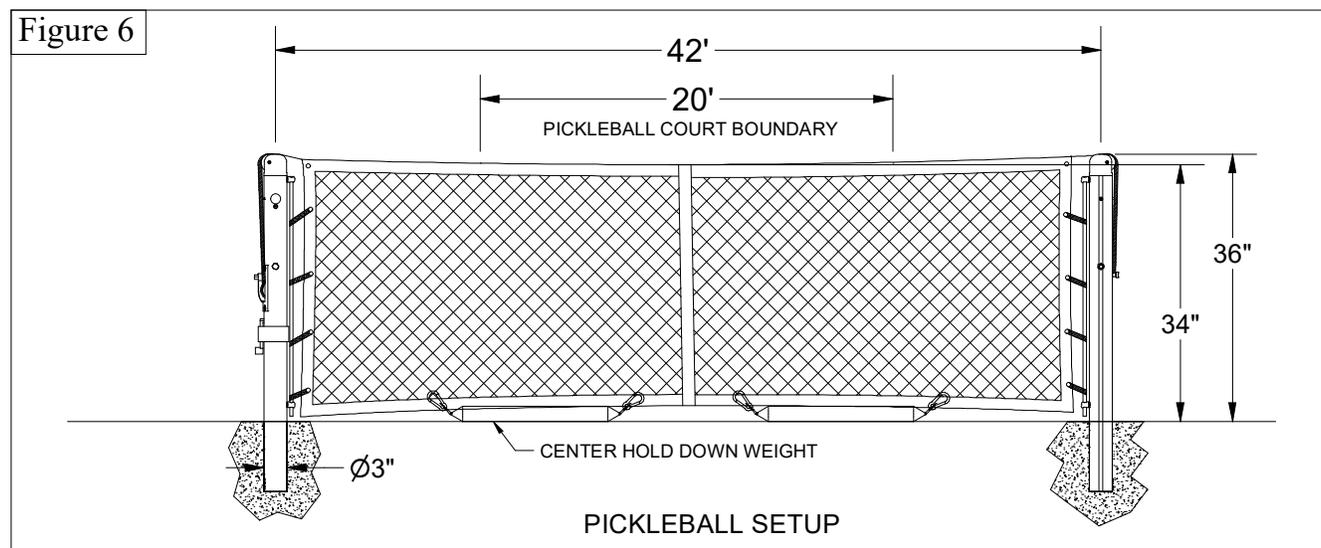
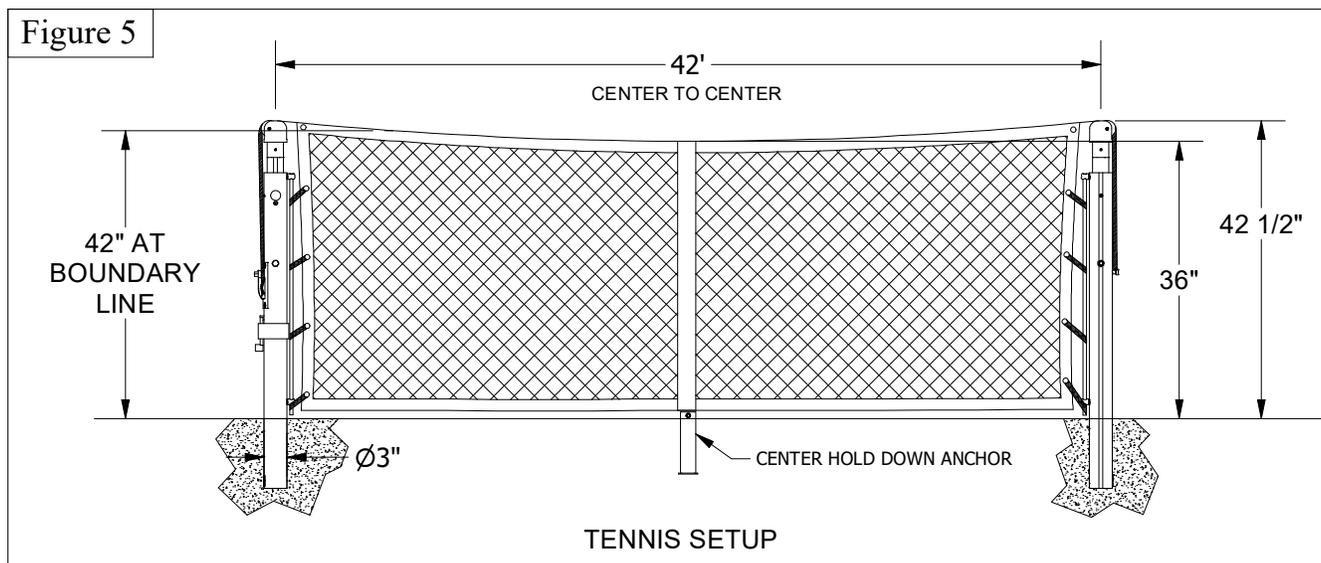


Figure 7

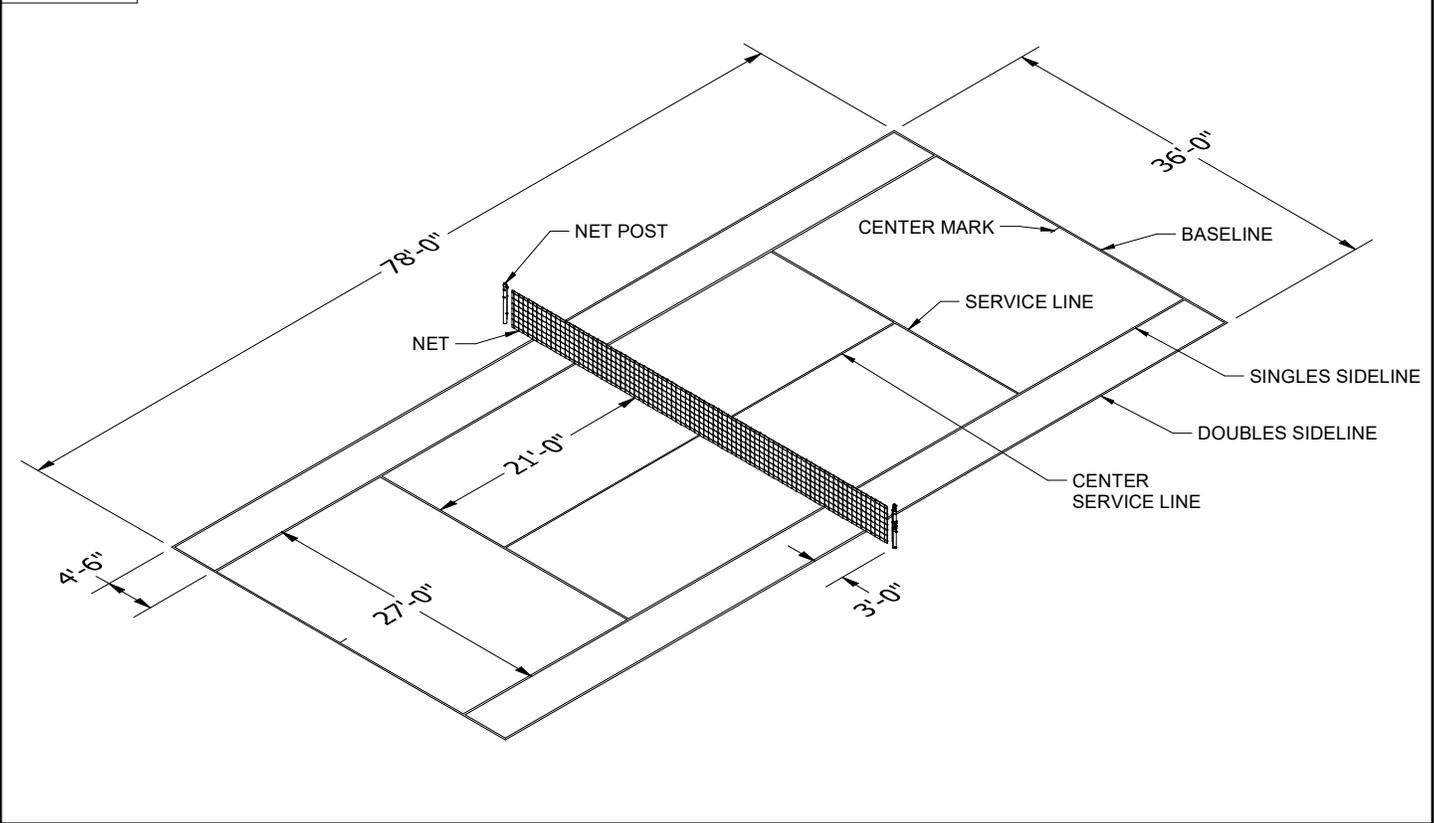


Figure 8

