## Installation Instructions 502108 Championship Tennis System by Draper

## Caution

- ① Inspect all contents prior to installation. Report any missing parts to dealer immediately.
- 2 Do not overtighten the net cable; tighten only until it is taut.
- If you live an area where the frost line is below 24", it is advisable to dig to below the normal frost line.
- ④ Tools needed: Phillips head screwdriver.
- <sup>⑤</sup> Read all instructions before proceeding.

## Bill of Materials

- A-1 Fixed Post
- B-1 Cable Take Up Post
- C-1 Winch Handle
- I—1 502100—Heavy-Duty Tennis Net
- G-1 502111-Polyester Center Strap with double ended snap
- H—1 505212—Center Tie Down Strap Anchor

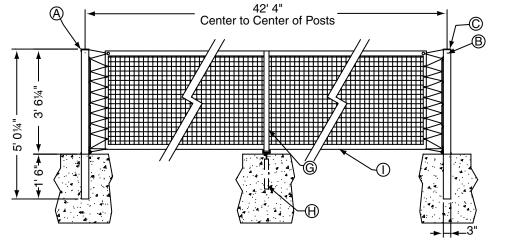
Immediately unpack all components and cross check against bill of materials.

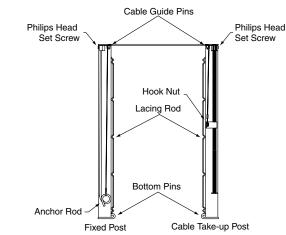
**Please Note:** Consult Draper's Equipment Rules and Court Diagrams Guide to determine proper location of post and/or Ground Sleeves.

- If applicable, follow instructions and drawings provided with ground sleeves, place posts in sleeves with lacing rod facing toward center of court, then skip to step 4.
- If placing the posts for a permanent installation you should dig a hole measuring 12" minimum diameter x 24" deep. (Note: if you live an area where the frost line is below 24", it is advisable to dig to below the normal frost line.)
- ③ Fill the hole with wet premix concrete, insert pole leaving 42" above the playing surface (bottom of stop pin should set at top of playing surface).

Posts should be installed with the lacing rod facing toward center of court. Vibrate post to settle concrete around post and release any trapped air pockets. Make sure post is straight and plumb then brace post while concrete is drying. Allow 24 hours minimum drying time before continuing assembly.

- ④ Install Center Tie Down Anchor by digging a hole measuring 8" minimum diameter by 12" deep. Fill the hole with wet premix concrete and insert anchor into wet concrete vibrating to settle concrete and release any trapped air pockets. Make sure anchor is straight and plumb and installed flush with top of playing surface and with pin perpendicular to net.
- ⑤ Remove Phillips head screw that secures top cap on fixed post. Slide the cap up and pull the entire unit above the post. Hook one end of net cable into loop at end of anchor rod. Slide assembly back inside post holding cap 3"-4" above top edge of post.
- Pivot cable guide pin out so the net cable can be set inside the slot in the aluminum cap. Pivot pin back in so that cable is between cap and pin and slide the cap assembly the remaining few inches into the post. Align cap and secure with Phillips head screw.
- ⑦ Remove cap from cable take-up post and slide screw rod assembly out of post. Hook net cable loop over grooved section of hook nut. Slide Screw rod assembly back into post holding cap 3" to 4" above top edge of post. Make sure tension remains on net cable to insure it does not come off hook nut.
- 8 Repeat step 6.
- While holding tension on the cable, tighten net using removable winch handle, insuring the cable does not bind or kink. DO NOT OVER-TIGHTEN—Tighten only until cable is taut.
- Adjust length of center tie down strap so both sides reach playing surface when folded in half across the net. Attach center tie down strap to center anchor using double ended snap.





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