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**SCHELDE SHOT CLOCK SUPPORT SYSTEM**

**INSTALLATION INSTRUCTIONS**

**SCHELDE SHOT CLOCK SUPPORT SYSTEM FITS:**

**DAKTRONIC MODELS -** 2109, 2114, 2115, 2130, 2131, 2152

**NEVCO MODELS -** SSC-5, SSC-7, SSC-9

The Schelde Shot Clock Support system may accommodate other clock brands as well, and holes may be drilled in support arms to meet their mounting requirements.

INSTALLATION INSTRUCTIONS

1: Place clock face down on table or work surface

2: Align pre-drilled holes in bottom support arm with corresponding bottom holes in back of shot clock, and install mounting hardware provided by clock manufacturer. DO NOT fully tighten fasteners at this time.

3: Slide top support into position and align holes with corresponding top holes on back of shot clock using hardware provided by clock manufacturer. DO NOT fully tighten fasteners at this time.

4: With hardware installed in support arm holes at top and bottom of clock, install 10mm bolt and washer into back of mast riser pole. A 10mm nut has been welded inside riser pole for ease of assembly. Fully tighten down.

5: Tighten all hardware at back of shot lock securing clock to top and bottom support arms

6: Thread control wires through hole in top of backboard support beam.

*NOTE: NEXT STEP REQUIRES ASSISTANCE OF A HELPER TO HOLD SHOT CLOCK AND BRACKET WHILE WIRING AND MOUNTING BOLTS ARE INSTALLED.*

7: Thread control wires through BOTTOM hole in mast support mounting bracket, and up into mast pole far enough to reach electrical connections on back of clock. BE SURE TO LEAVE SLACK IN WIRES! This allows shot clock mast to be lowered without stripping, fraying, or damaging wires.

8: Install (4) mounting bolts in base plate, securing shot clock mast to backboard support beam. Fully tighten base plate mounting bolts.

9: Install two stabilization angle braces between shot clock mast pole and rear of backboard. A 10mm hand knob is provided for occasional lowering of clock, but for a permanently raised clock a 10mm nut and washer can provide additional clamping force.

10: HORN INSTALLATION. A horn may be added to the top of the shot clock support arm. Holes have been lasered in for known horn mounting locations.