### Stringing Tools

#### THE STRINGER II

Fix a broken string under the bass strings in a fraction of the time. Upright strings can be replaced without removing the action! The Stringer II is used to insert copper wound strings, unisons, & single strings on grands and uprights. Especially effective on overstrung strings. Kit includes 3 sections of threaded brass which can be combined for lengths of 16", 32", or 48". Also includes string separator cap, used to insert unison wire or copper wound strings. Bridge wire positioner and thorough instructions included.



#STG-2000 The Stringer II

#### **BRIDGE WIRE POSITIONER**

Included with the Stringer II, the bridge wire positioner is great for seating new wire between bridge pins. Fits combination handle. About 5" long.

**#JCH-40 Bridge Wire Positioner** 

#### STRING EXPANDER

Easily hold bass strings apart with this simple to use acrylic tool. Offers spread of 3/4" or 7/8" for larger strings.





#### **STARRETT MUSIC WIRE GAUGE**

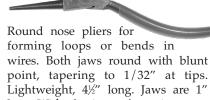
For measuring steel music wire. Decimal equivalents of wire gauge numbers conveniently



stamped on back side. Hardened for long life and continued accuracy. Gauge measures #12 to #28 wire.

#WG-280 Piano Tuners' Gauge

#### **ROUND NOSE PLIERS**



long. With plastic comfort grips. #RNP-5 **Round Nose Pliers** 

#### BASS STRING TWISTER



The retractable tip goes into bass string loop. After twisting the string, place the recessed tip onto the hitch pin. Press downward so tip retracts and forces the loop onto hitch pin.

#BST-1 **Bass String Twister** 

#### STRINGING HOOK



For leveling strings after restringing. Features wooden handle for comfort and ease of

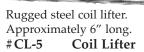
# ISH-1 Stringing Hook

#### **COIL** LIFTER

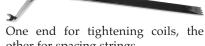
Well-designed coil lifter with 4½" shaft and offset 4" wood handle.

#CL-8 Coil Lifter with Handle

#### **COIL LIFTER**



#### **COIL LIFTER &** STRING SPACER



other for spacing strings.

**#JCL-1** Coil Lifter/String Spacer

#### DIAL TORQUE WRENCH

State-of-theart torque wrench with memory needle dial. Reads 0 to 250 inch/lbs. in 5-inch/lb. increments. 10" overall length. 3/8" drive accepts our RPD-1 (pg. D-33) for measuring tuning pin torque.

#TQ-250 Dial Torque Wrench

MEMORY NEEDLE

The pointer needle returns to zero, but the memory needle remains at highest applied torque value.

D-32 Fax: 248-545-0408

### STRINGING TOOLS

#### **COIL SETTER**



High quality coil setter with knurled handle. For setting coils evenly on tuning pins.

**#JCS-1** Coil Setter

### STRINGING KEY

For fast winding of coils on tuning pins, this stringing key features square tip and swivel handle. # STK-1

#STK-1 Stringing Key

#### **BECKET BREAKER**



## BROKEN TUNING PIN EXTRACTOR



Use with tuning hammer or hand brace. Inside threads cut into tuning pin for secure removal.

#BPE-1 Broken Tuning Pin Extractor



#### **TUNING PIN SETTER**

For driving pins farther into pinblock. Holds pin securely, so it will not turn. Features spring mechanism and 5½" handle.

**#TPS-1** Tuning Pin Setter

#### **TUNING PIN SOCKET**



Fastest method of removing tuning pins from pinblock. Star head and triangular shank. Use with power tool. #TPS-2 Tuning Pin Socket

## RATCHET TUNING PIN DRIVER



3/8" square socket end for fitting on torque wrench, ratchet or power tool. For fast driving of tuning pins. Star head.

#RPD-1 Ratchet Pin Driver

# TUNING PIN HOLE BRUSH



Steel brush for cleaning (not reaming) tuning pin holes in old pinblocks. Use by hand.

**#TPB-1** Tuning Pin Hole Brush

#### TUNING PIN REAMERS

Straight flute reamers, 6" overall with 1½" flutes. Sizes shown are of flute diameter.

#TPR-208	.266" Reamer
#TPR-209	.272" Reamer
#TPR-210	.277" Reamer
#TPR-211	.281" Reamer
#TPR-212	.290" Reamer
#TPR-213	.295" Reamer

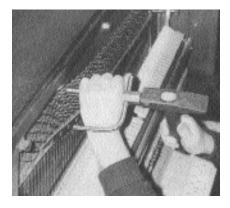
#### **TUNING PIN PUNCH**



For driving tuning pins into pinblock. Very high quality.

# JPP-1 Tuning Pin Punch

## SPECIAL TUNING PIN PUNCH



Unique tuning pin punch with brace. Prevents tuning pin from turning and de-tuning, when driving pins deeper into pinblock.

#TPP-X10 Punch with Brace

Phone Orders: 1-800-347-3854

An essential

stringing tool!

#### ACOUSTICRAFT STRATE-MATE

Improved version of the original Chris Robinson design. This is a must-have tool for any re-stringing project. After restringing, the time required for tuning stability can be long. The Strate-Mate addresses this problem by dramatically speeding the settling-in process. The primary function of the Strate-Mate is to level the strings by removing the "slow-bend" at the agraffe and capobar, thereby reducing the number of "chip-up" tunings normally required. Damper installation and hammer fitting will also be easier. Pianotek has carefully re-engineered this tool to ensure many years of rugged use.

- Solid steel bar stock.
- Comfortable grip handle.
- Powder coat finish.
- Lifetime warranty.
- Precision die press bending for accurate alignment.
- Full instructions included.

#SM-2004 Acousticraft Strate-Mate

#### MAXI-SHEAR™FLUSH CUTTER



High carbon steel, *fully flush* side cutters for center pins, even size 26. Hidden spring mechanism and rubber grips for comfort even during extended use. # WC-135 Xuron Maxi-Shear 2175A Side Cutter

#### **MUSIC WIRE CANNISTER**



High quality 2-part cannister for storing and dispensing 1-lb. coil of music wire. Fits any piano wire gauge.

#WC-200 Music Wire Cannister





parallel-action pliers are applied to side of hammers, softening the inner portions of the hammer, while leaving outside tension intact. Same as used in upscale piano factories. Particularly effective for opening up tone in treble section. Length is 8½".

**#VT-900** Hammer Voicing Pliers

#### ADJUSTABLE VOICING TOOL



Easily adjust the depth of this quality 3-needle voicing tool by simply turning the collet. Ergonomic hardwood handle. Superior craftsmanship. 6" in length.

**# VT-400** Adjustable Voicing Tool

Phone Orders: 1-800-347-3854