



Assembly Instructions

SCHOLASTIC SERIES

WARNING!

The instrument is NOT designed to stand upright in its carry-all case.

Extreme care should be exercised to ensure the instrument does not suffer damage by tipping over and falling.



STEP 1



Lay the carry-all case flat on the floor. Unhook the resonator bag from the keyboard bag and unzip.

STEP 2



Remove the crossbar and the support arms from the sleeve in the resonator bag.

STEP 3

With the keyboard section still in its protective bag, extend the legs of the keyboard section upward.

Now you are ready to insert the crossbar support.



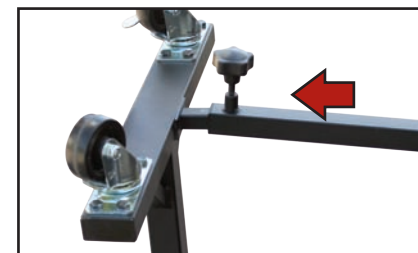
STEP 4

First attach the crossbar brace to the leg system.

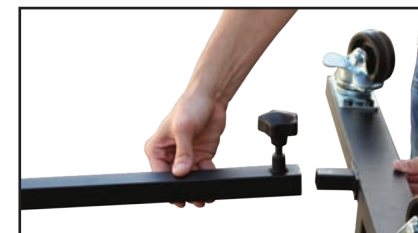


Then insert the crossbar support.

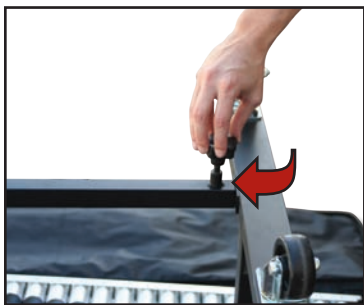
Repeat these steps for the other wheeled end of the crossbar assembly.



***Note:** If you have trouble inserting the crossbar support to the leg system, try turning the fastening knobs counter-clockwise to allow the post on the wheel brace to be inserted into the crossbar support.

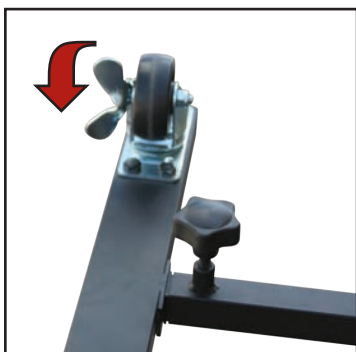


STEP 5



After inserting both ends of the crossbar support, tighten all associated fastening knobs (4) by turning **CLOCKWISE**.

STEP 6



With both ends of the crossbar supports and braces securely fastened, you are now ready to turn the instrument upright on its wheels.

START BY LOCKING THE CASTERS to provide stability when turning the instrument over.

STEP 7



One person can perform the task of setting the instrument on its wheels by pulling it up out of the bag and over onto the wheels.

***Note:** If you do have another person to assist in this process, it is recommended you use their help.

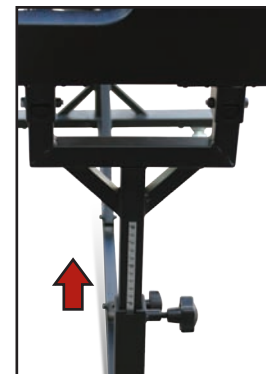
STEP 8

Once the instrument is upright on its wheels, it's time to raise the keyboard to ease in the insertion of the resonators.

Adjust the height by loosening the tension knob.

Pull the upper part of the frame up so that the keyboard is at belt-buckle height, and tighten the knob.

Repeat this step for the other end of the frame so the keyboard is level.



STEP 9

STEP 9 IS FOR THE R704 VIBRAPHONE ONLY.

If you are assembling the R319 xylo or the R409 vibe, skip this step.

Locate the pull rod, and untwist the screw and washer from the bottom.

Attach the pull rod to the pedal with the screw from the bottom side of the pedal. Don't forget to include the washer.

Next, loosen the wing nut at the center of the pull rod and raise the hook to meet the eyebolt to the underside of the damper bar (under keyboard).

Pull spring tensioned lock knob downward to place hook into eyebolt, then release knob to secure hook.

Set pedal height by holding pedal about 11/2" from floor and tighten wing nut at the center of the pull rod.



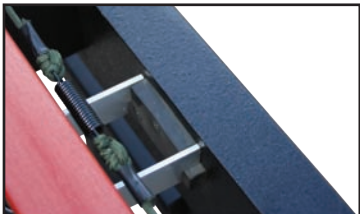
STEP 10



Now we're ready to insert the resonators under the key bed.

Remove the Spaced Accidental Resonators out of the protective bag.

When placing the Spaced Accidental Resonators under the Spaced Accidental keys, place the shorter resonator tube end under the smallest key.



Repeat this step with the Full Note Resonator Set.



Then place the larger resonator tube end under the largest key by swinging the resonators up beside the support and then move up and over to set the resonators on the support.

STEP 11

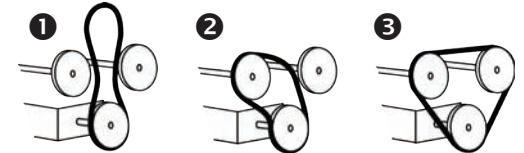
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Locate the motor belt at the upper register (smaller) end of the frame.



Secure the belt around the larger drive wheel, then loop it around the pulley wheels at the end of the resonator sets.



YOU ARE NOW READY TO PLAY!



To repack the instrument, simply perform these steps in reverse order.

Don't forget the fully assembled instrument in its storage bag is NOT designed to stand upright.