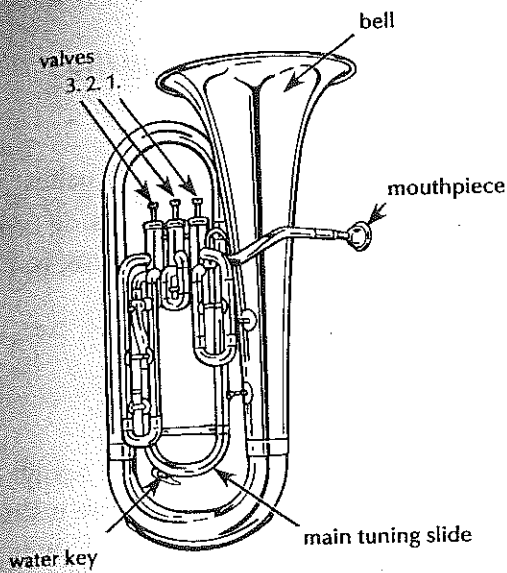
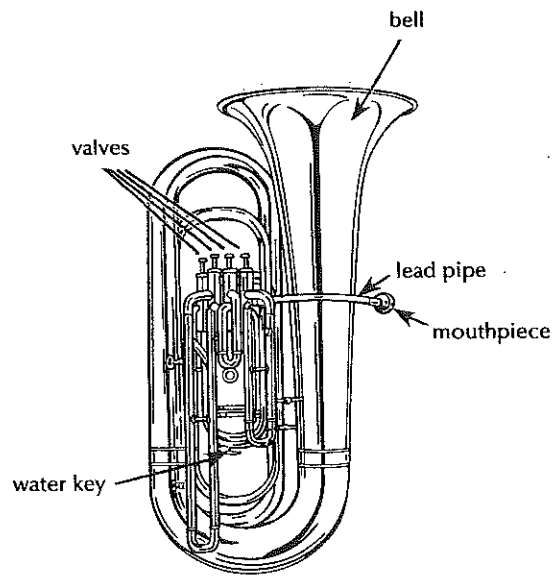


How to Care for Your Baritone or Tuba (I)



Euphonium

(Very similar to a baritone)



Tuba

Before You Play

There is very little to assemble on a baritone or tuba. All you have to do is place the mouthpiece into the lead pipe. Do this with a gentle twisting motion. Do not hit or pop the mouthpiece into place. This can lead to a stuck mouthpiece. Oil the valves every day you play or every second day. Remove the valves one at a time and apply three or four drops of high quality thin oil. Replace the valve, slotting it into place or turning it until it clicks. If the valve is not in the proper position, you can blow hard, but no air will go through the horn. If this happens, check the position of each of the valves to correct the problem.

Tuning and Playing

To lower the pitch of the baritone or tuba, lengthen the instrument by pulling the main tuning slide out. To raise the pitch, push the main tuning slide in.

The moisture that accumulates inside the baritone or tuba is not "spit." It is condensa-

tion from the player's breath—just like the moisture from a steaming kettle that condenses on windows. When this moisture accumulates inside the baritone or tuba, it makes it gurgle and has to be released through the water key or spit valve. Open the water key and blow air (don't buzz) into the instrument. Empty your spit valve onto the floor, not on your chair or your neighbor's shoe!

If your mouthpiece gets stuck while you are playing, do not attempt to remove it yourself or have anyone yank it out for you. Forcibly removing a stuck mouthpiece can break the braces on an instrument. Carry the instrument to your teacher (it won't fit in your case) and he or she will remove it with a tool made specially for pulling mouthpieces. To prevent stuck mouthpieces, always insert the mouthpiece gently, don't pop it during rehearsal, and don't use too much pressure while you play.

After playing, remove finger marks with a soft cloth. This will remove perspiration which can damage the lacquer and metal. Do not use polish on lacquered instruments because it can scratch the finish.

How to Care for Your Baritone or Tuba (II)

Regular Maintenance

A clean instrument works and sounds better than a dirty one. Once a week clean the mouthpiece with warm water and a mouthpiece brush. Help keep the mouthpiece and instrument clean by avoiding gum, candy, and pop before you play. Rinse your mouth if you have been eating anything sweet.

Once a month give your instrument a bath. Take all the slides out. Take the valves out one at a time and lay them in order on a towel. This will help you to put them back in the correct order when you have finished. Put the slides and the body of the instrument into warm soapy water. Run snake brushes through all the tubes. Use a valve casing brush or a cleaning rod and cloth to clean the valve casings. Rinse them off in clean lukewarm water. Wash the valves thoroughly, checking so that no lint, dirt, or other substance remains in the ports (holes). Wipe the water off the outside of the horn. Don't leave the instrument in the water too long or the lacquer finish can peel off.

Put the instrument back together. Oil the valves and grease the slides. For slide lubrication you can use petroleum jelly, anhydrous lanolin, or commercial slide grease. Wipe off excess grease.

Supplies Needed to Care for the Baritone or Tuba

- | | |
|---------------------|---|
| 1. Valve oil | 5. Snake brushes |
| 2. Slide grease | 6. Valve casing brush
or cleaning rod and
cloth |
| 3. Mouthpiece brush | |
| 4. Soft cloth | |

Handling the Baritone or Tuba

The tuba and baritone will dent easily. Dents look ugly, affect the tone of the instrument, and are expensive to remove. Don't stand the instrument on the floor on its bell. All too often instruments left in this position are knocked over and dented. Always put the tuba or baritone in its case correctly. Don't cram books and music into your case because the pressure on the tubing can cause damage. Be sure the mouthpiece and other accessories are put away properly so they don't jar loose and cause damage. Remember that the baritone and tuba are very expensive instruments—not toys—and should be handled with care.

How to Care for Your Baritone or Tuba (III)

Directions: Match each clue in the left column with the correct answer in the right column. Write the letter of the answer in the blank.

- | | |
|--|---|
| <p>1. _____ A baritone or tuba works best when it is _____ .</p> <p>2. _____ You should never do this to your mouthpiece.</p> <p>3. _____ Your valves need this every day you play or every other day.</p> <p>4. _____ Never eat this before you play.</p> <p>5. _____ Clean your mouthpiece this often.</p> <p>6. _____ These should be removed with a soft cloth.</p> <p>7. _____ This can scratch the finish of your baritone or tuba.</p> <p>8. _____ You should bathe your baritone or tuba this often.</p> <p>9. _____ A flexible brush used to clean the tubes of a baritone or tuba.</p> <p>10. _____ Bathe the baritone or tuba in this.</p> <p>11. _____ Valve casings can be cleaned with a brush or with this.</p> <p>12. _____ If your mouthpiece gets stuck, do not attempt to _____ it!</p> <p>13. _____ You can grease slides with this.</p> <p>14. _____ Never stand your tuba or baritone on this.</p> <p>15. _____ Always remember that your baritone or tuba is an _____ musical instrument and handle it with care.</p> | <p>A. metal polish</p> <p>B. its bell</p> <p>C. clean</p> <p>D. snake</p> <p>E. candy</p> <p>F. once a month</p> <p>G. oil</p> <p>H. finger marks</p> <p>I. anhydrous lanolin</p> <p>J. cleaning rod</p> <p>K. soapy water</p> <p>L. remove</p> <p>M. once a week</p> <p>N. pop</p> <p>O. expensive</p> |
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