Gullett Bass Cooldown

Bollinger Tuning

Decrescendo Slurs

Derek Gullett

Play at an extremely slow tempo. Make the descrescendo very drastic, but keep the air moving through it. Hold the fermatas for as long as possible and eventually fade to nothing.



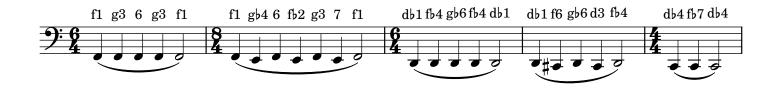


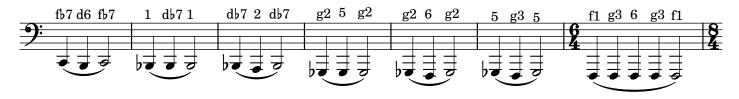
Alternate Position Slurs

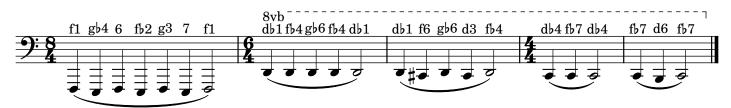
Strive for smoothness in both the air and embouchure. Make these sound like a slow, same-partial slur. Be sure to have intonation match on same notes in different positions.











Slurs into the Pedal Range

Play at a slow tempo. Allow the airstream to guide everything into place without concern for total cleanliness.

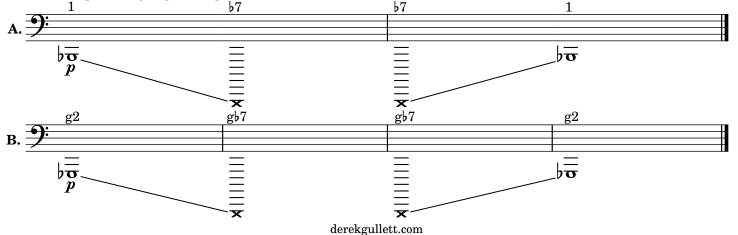


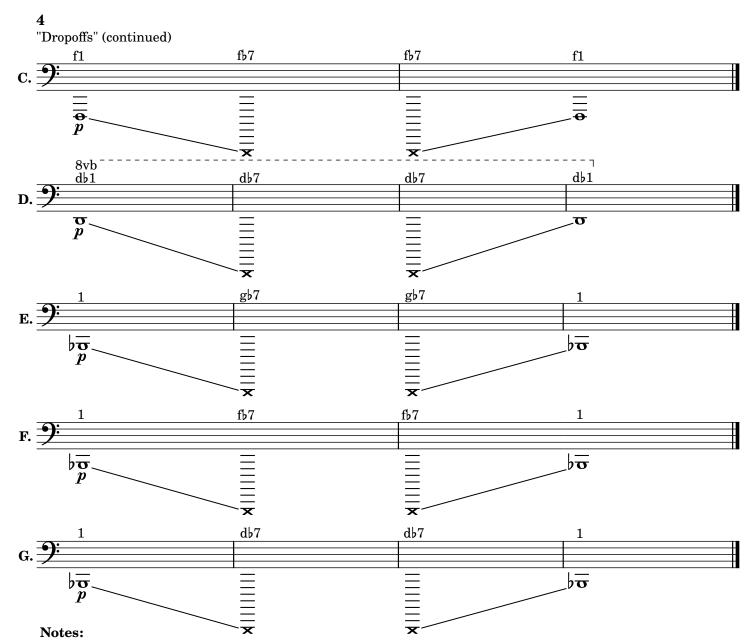
Pedal Range Glissandi (continued)



"Dropoffs"

Simultaneously lip down and slowly gliss down to the lowest possible note, and then reverse the process by going back up. For exercises E, F, and G, depress the required valve(s) at fourth position going down and release the valve(s) at fourth position going back up.





Notice that the note A0 is marked to be played in a lowered third position with both valves, $G^{\ddagger}/Ab0$ is marked to be played in a lowered fourth position with both valves, G0 is marked to be played in a lowered fifth position with both valves, F $^{\ddagger}/Gb0$ is marked to be played in a lowered sixth position with both valves, and F0 is marked to be played in a lowered seventh position with both valves. These notes are false tones and do not exist on the instrument naturally. In turn, these marked positions are where those notes resonate best for me. Experiment on your own to find where those notes resonate best for you. It very well may not be where they work for me.

Also take note of the marked positions for the notes in the flat G valve. With regards to Bollinger tuning, I have noticed slight variation with the intonation of these particular notes between different instrument makers. These marked positions are where they lie most in tune on my instrument. Please take care to learn exactly where these notes are most in tune on yours. The standard positions for useable notes in the flat G valve are $F^{\sharp}/G\flat$ and $C^{\sharp}/D\flat$ in second, F and C in third, E and B in fourth, $D^{\sharp}/E\flat$ and $A^{\sharp}/B\flat$ in fifth, and D and A in sixth.

These exercises are especially useful after a day of prolonged or heavy playing. When used correctly, you may feel some physical relief in the muscles around your embouchure (similar to the way your other muscles might feel after stretching at the end of a workout). The goal is to alleviate any excess tension that carries itself into the next day. Although these exercises are for achieving relaxation after a lot of playing, this routine is not a substitute for rest and time off from playing. To get the best results, I recommend playing these exercises at the end of the day and before a longer rest period (at least multiple hours overnight).