# Suspended Cymbal Techniques By Steve Hearn

#### Selection

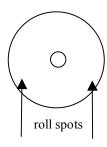
- O Suspended cymbals are usually thinner and lighter in weight than crash cymbals. The standard sizes, which respond very quickly when struck with a mallet, are usually 16" to 18" in diameter.
  - Smaller cymbals offer a thinner texture and respond quickly. Rapid response for crescendos and diminuendos.
  - Larger cymbals offer a thicker texture and deeper sustained sound.
- o Utilizing small and large cymbals simultaneously, even for one written note, offers multiple timbre nuances.
- Suspend the cymbal with a strap from a boom or goose neck cymbal stand. This allows the cymbal to vibrate freely and eliminates stand noise and interference. (Note: The cymbal may also be placed on a regular cymbal stand by ensuring proper felts and rubber sleeves are used.)

#### Mallet Selection

- Rubber, soft wound yarn or cord mallets allow the cymbal to respond quickly and initiate fundamental and overtones.
- Other implements include snare drum sticks, triangle (metal) beaters, brushes, etc.
- o Rolls specified with sticks are played as a buzz roll on the outer edge of the cymbal.

### **Playing Techniques**

- o Strokes are made on the edge of the cymbal unless otherwise specified in the score.
- Two mallets striking simultaneously offer a darker full timbre and wide attack.
- o One mallet striking individually offers a brighter thinner timbre and narrow attack.
- o A roll is controlled by placing the mallets on the edge at approximately 4 and 8 o'clock.



- The louder the roll the slower the roll speed.
- Additional effects call for different areas of the cymbal to be struck, scraped, or rubbed by triangle beaters, coins, a bass bow, etc. A sizzle effect is obtained by holding a thin triangle beater on the cymbal and striking the cymbal with another mallet.

## **Muffling and Musical Techniques**

- Muffling is used to articulate rhythmic figures.
- o For slow tempos, use one hand to muffle and one hand to play.
- o For fast tempos or when both hands are needed to play, use your midriff or another player's assistance to muffle.
- o Composers and arrangers are frequently not familiar with proper cymbal techniques and accurate notation. Thus, written note values are often not consistent with the rest of the ensemble.
- O Players must listen and interpret the written part to match ensemble articulations. Check the full score for the proper note values, as shown below:

